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Extension de la loi Pearson III:  
le cas de l'asymétrie négative

par  
B. Bobée, G. Morin

## SOMMAIRE

Extension de la loi Pearson III:  
le cas de l'asymétrie négative.

Il est possible de définir une forme dérivée de la loi Pearson III à asymétrie négative. Les relations entre ces deux formes et entre leurs statistiques d'ordre sont établies.

Les fonctions de distribution des statistiques d'ordre pour les deux formes sont calculées et tabulées.

Mots-clés: Pearson III, asymétrie négative, statistiques d'ordre.

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## ABSTRACT

Extent of the Pearson III law:  
the case of negative skewness.

It is possible to define a derived form of Pearson III law with negative skewness. The relations between these two forms and between their order statistics are established.

The distribution functions of the order statistics for the two forms are calculated.

Key words: Pearson III, negative skewness, order statistics.

Bobée, B. et G. Morin. Extension de la loi Pearson III: le cas de l'asymétrie négative. Québec, INRS-Eau, 1972. Rapport technique no 5. 18 p. 2 annexes.

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## LISTE DES SYMBOLES

$C_s$	:	Coefficient d'asymétrie.
$f$	:	Densité de probabilité de Pearson III standardisée à asymétrie positive.
$f_a$	:	Densité de probabilité de Pearson III standardisée à asymétrie négative.
$F$	:	Fonction de distribution cumulée de Pearson III standardisée à asymétrie positive.
$F_a$	:	Fonction de distribution cumulée de Pearson III standardisée à asymétrie négative.
$h(Y_k)$	:	Densité de probabilité de la statistique d'ordre $k$ de Pearson III standardisée à asymétrie positive.
$h_a(Y_k)$	:	Densité de probabilité de la statistique d'ordre $k$ de Pearson III standardisée à asymétrie négative.
$H(z, k)$	:	Fonction de distribution cumulée de la statistique d'ordre $k$ de Pearson III standardisée à asymétrie positive.
$H_a(z, k)$	:	Fonction de distribution cumulée de la statistique d'ordre $k$ de Pearson III standardisée à asymétrie négative.
$k$	:	Rang des valeurs d'un échantillon.
$N$	:	Taille de l'échantillon.
$r$	:	Ordre des moments.
$s$	:	Paramètre de la fonction caractéristique.
$t$	:	Variable standardisée.
$Y_k$	:	Statistique d'ordre $k$ .
$z$	:	Variable de $H$ et $H_a$ .
$\lambda$	:	Paramètre de la loi Pearson III.

Liste des symboles ( Suite )

- $\mu_r$  : Moment centré d'ordre  $r$ .
- $\mu'_r$  : Moment non centré d'ordre  $r$ .
- $\phi$  : Fonction caractéristique de Pearson III standardisée  
à asymétrie positive.
- $\phi_a$  : Fonction caractéristique de Pearson III standardisée  
à asymétrie négative.

## INTRODUCTION

La loi Pearson III est utilisée dans de nombreux domaines et particulièrement en hydrologie. Cette loi peut prendre différentes formes qui sont caractérisées par un coefficient d'asymétrie positif. Cependant il est possible de construire une forme dérivée de la loi Pearson III qui elle a un coefficient d'asymétrie négatif.

L'objet de ce travail est de montrer les relations entre ses deux formes de loi pour leurs différentes caractéristiques. De plus, les fonctions de distribution cumulées des statistiques d'ordre  $k$  sont déterminées pour la loi Pearson III standardisée et pour la forme dérivée à coefficient d'asymétrie négatif et sont représentées en tableaux et graphiques.

### 1. FORME STANDARDISEE DE LA LOI PEARSON III ET SES CARACTERISTIQUES

#### 1.1 Fonction densité de probabilité

La table 1 donne les différentes formes de la loi Pearson III ainsi que leurs caractéristiques. Cependant, nous nous intéressons ici plus particulièrement à la forme standardisée (moyenne nulle, variance 1), toutes les autres formes s'y ramènent.

$$f(t) = Ke^{-\sqrt{\lambda}t} (t + \sqrt{\lambda})^{\lambda-1} \quad (1)$$

$$\text{avec } K = \frac{e^{-\lambda} (\sqrt{\lambda})^{\lambda}}{\Gamma(\lambda)} \quad \lambda > 0$$



Loi	Fonction, densité de probabilité	Caractéristiques	Moyenne $\mu$	Variance $\sigma^2$	Coefficient ( $C_s$ ) d'asymétrie
Pearson III (3 paramètres)	$\frac{\alpha^\lambda}{\Gamma(\lambda)} e^{-\alpha(x-m)} (x-m)^{\lambda-1} dx$	$m \leq x < \infty$ $0 < \alpha$ $0 < \lambda$	$\frac{\lambda}{\alpha} + m$	$\frac{\lambda}{\alpha^2}$	$2 / \sqrt{\lambda}$
Gamma (2 paramètres)	$\frac{\alpha^\lambda}{\Gamma(\lambda)} e^{-\alpha u} u^{\lambda-1} du$	$0 \leq u < \infty$ $\alpha > 0$ $\lambda > 0$	$\frac{\lambda}{\alpha}$	$\frac{\lambda}{\alpha^2}$	$2 / \sqrt{\lambda}$
Gamma (1 paramètre)	$\frac{1}{\Gamma(\lambda)} e^{-v} v^{\lambda-1} dv$	$0 < v < \infty$ $\lambda > 0$	$\lambda$	$\lambda$	$2 / \sqrt{\lambda}$
Forme stan- dardisée	$K e^{-\lambda t} (t + \sqrt{\lambda})^{\lambda-1} dt$ $K = \frac{e^{-\lambda} (\sqrt{\lambda})^\lambda}{\Gamma(\lambda)}$	$-\sqrt{\lambda} < t < \infty$ $\lambda > 0$	0	1	$2 / \sqrt{\lambda}$

TABLE 1

FORMES DE LA LOI PEARSON III

L'intervalle de variation est  $-\sqrt{\lambda} \leq t < +\infty$

Cette fonction ne possède un mode que si  $\lambda > 1$ , et le mode est obtenu pour  $t = -\frac{1}{\sqrt{\lambda}}$ .

Cette forme dépend du seul paramètre  $\lambda$  qui est directement relié au coefficient d'asymétrie, puisque  $C_s = \frac{2}{\sqrt{\lambda}}$ .

Le coefficient d'asymétrie est le même pour toutes les formes de loi considérées et il est toujours positif.

## 1.2 Fonction caractéristique

La fonction caractéristique  $\phi(s)$  est définie par

$$\phi(s) = \int_{-\sqrt{\lambda}}^{+\infty} e^{ist} f(t) dt$$

en effectuant le changement  $u = t + \sqrt{\lambda}$ ,  $\phi(s)$  s'écrit

$$\phi(s) = K e^{-is\sqrt{\lambda}} e^{+\lambda} \int_0^{\infty} e^u (is - \sqrt{\lambda}) u^{\lambda-1} du$$

En intégrant et en remplaçant  $K$  par sa valeur en fonction de  $\lambda$  il vient:

$$\phi(s) = \frac{e^{-is\sqrt{\lambda}}}{\left(1 - \frac{is}{\sqrt{\lambda}}\right)^\lambda} \quad (2)$$

Dans le développement en série de  $\phi(s)$ , le coefficient de  $\frac{(is)^r}{r!}$  donne le moment non centré d'ordre  $r$ ,  $\mu_r'$ .

En limitant le développement à l'ordre 3 on a :

$$\phi(s) = 1 - \frac{s^2}{2} - \frac{2is^3}{6\sqrt{\lambda}} + \dots$$

La moyenne  $\mu_1'$  est donc nulle et les moments centrés sont égaux aux moments non centrés.

On a  $\mu_2 = \text{var}(t) = 1$

$$\mu_3 = \frac{2}{\sqrt{\lambda}}$$

Le coefficient d'asymétrie est :

$$C_s = \frac{\mu_3}{\mu_2^{3/2}} = \frac{2}{\sqrt{\lambda}}$$

## 2. FONCTION STANDARDISEE DE LA LOI PEARSON III A ASYMETRIE NEGATIVE

Pour simplifier les notations nous mettons l'indice (a) pour la fonction à asymétrie négative.

## 2.1 Fonction densité de probabilité et fonction cumulée

Considérons la fonction  $f_a(t)$  définie par:

$$\left. \begin{aligned} \int f_a(t) &= + f(-t) \\ \text{avec } -\infty &< t < \sqrt{\lambda} \end{aligned} \right\} \quad (3)$$

- $f_a(t)$  est une fonction densité de probabilité puisque

$$\int_{-\infty}^{\sqrt{\lambda}} f_a(t) dt = 1$$

- $f_a(t)$  et  $f(t)$  sont des courbes représentatives symétrique par rapport à l'axe des ordonnées.
- Etablissons les relations entre les distributions cumulées  $F$  et  $F_a$

$$F_a(x) = \Pr(t \leq x) = \int_{-\infty}^x f_a(t) dt$$

$$F(x) = \int_{-\sqrt{\lambda}}^x f(t) dt$$

on peut écrire, puisque  $f_a(t) = f(-t)$

$$F_a(x) = \int_{-\infty}^x f(-t) dt = 1 - \int_{-\sqrt{\lambda}}^{-x} f(u) du$$

Donc:

$$F_a(x) = 1 - F(-x) \quad (4)$$

- Cette relation permet de déterminer directement la probabilité au non-dépassement d'une loi Pearson III à asymétrie négative, à partir des tables de la loi Pearson III à asymétrie positive.
- De même si on cherche  $x_0$  tel que  $F_a(x_0) = P$ , on cherche dans la table Pearson III à asymétrie positive  $x_1$  tel que  $F(x_1) = 1 - P$  et l'on a  $x_0 = -x_1$ .

## 2.2 Relations entre les fonctions caractéristiques; moments

On a

$$\phi(s) = \int_{-\sqrt{\lambda}}^{+\infty} e^{ist} f(t) dt$$

$$\phi_a(s) = \int_{-\infty}^{+\infty} e^{ist} f_a(t) dt$$

En utilisant la relation (3) et en faisant le changement  $u = -t$  dans  $\phi_a$  il vient:

$$\phi_a(s) = \int_{-\sqrt{\lambda}}^{+\infty} e^{-isu} f(u) du = \phi(-s)$$

Donc:

$$\phi_a(s) = \phi(-s) \quad (5)$$

$$\phi_a(s) = \frac{e^{is\sqrt{\lambda}}}{\left(1 + \frac{is}{\sqrt{\lambda}}\right)^\lambda} \quad (6)$$

On peut en déduire les relations entre les moments des 2 distributions; puisqu'ici les lois sont standardisées, les moments centrés et non centrés sont les mêmes. La relation générale entre les moments s'écrit:

$$(\mu_r)_a = (-1)^r \mu_r \quad (7)$$

Plus particulièrement la loi à asymétrie négative a:

- une moyenne nulle;
- une variance unité;
- un coefficient d'asymétrie  $C_s = -\frac{2}{\sqrt{\lambda}}$

La loi définie par  $f_a(t)$  peut donc bien être considérée comme une forme dérivée avec un coefficient d'asymétrie négatif de la loi Pearson III.

#### Remarque

On peut montrer que lorsque les 2 lois ne sont pas standardisées les relations entre leurs moments sont:

- moments non centrés:  $(\mu'_r)_a = (-1)^r \mu'_r$
- moments centrés par rapport à la moyenne:  $(\mu_r)_a = (-1)^r \mu_r$

### 3. STATISTIQUES D'ORDRE

#### 3.1 Généralités

Considérons un échantillon de  $N$  observations  $x_1, x_2, \dots, x_n$ , par ordre chronologique, il est possible de classer ces valeurs par ordre croissant, et l'on obtient la série ordonnée:

$$y_1 < y_2 < \dots < y_n$$

$y_1$  est la plus petite valeur

$y_n$  est la plus grande valeur

On suppose que l'échantillon considéré est tiré d'une population dont:

- la densité de probabilité est  $f(x)$ ;
- la fonction de distribution cumulée est  $F(x)$ .

Kendall (1963) a montré que la fonction densité de probabilité de l'événement ordonné  $Y_k$  est:

$$h(Y_k) = \frac{N!}{(k-1)! (N-k)!} [F(Y_k)]^{k-1} \cdot [1 - F(Y_k)]^{N-k} f(Y_k)$$

C'est la densité que l'on obtiendrait si l'on avait une infinité de réalisations  $y_k$  de la variable aléatoire  $Y_k$ .

3.2 Relation entre les distributions cumulées des événements ordonnés pour les 2 formes de loi

On considère deux échantillons de taille  $N$  tirés de la loi Pearson III standardisée à asymétrie positive  $(f, F)$  et la loi standardisée à asymétrie négative  $(f_a, F_a)$ , les deux coefficients d'asymétrie étant opposés  $[(C_s)_a = -C_s]$ .

On désigne par  $X_k$  l'événement d'ordre  $k$  relatif à la loi  $f$  et par  $Y_k$  celui relatif à la loi  $f_a$ .

Soient  $h(X_k)$  et  $h_a(Y_k)$  les densités de probabilité de  $X_k$  et  $Y_k$ ;

$H(z, k)$  et  $H_a(z, k)$  les fonctions de distribution cumulée de  $X_k$  et  $Y_k$ .

On peut écrire:

$$h(X_k) = \frac{N!}{(k-1)! (N-k)!} [F(X_k)]^{k-1} [1 - F(X_k)]^{N-k} f(X_k) \quad (8)$$

$$h_a(Y_k) = \frac{N!}{(k-1)! (N-k)!} [F_a(Y_k)]^{k-1} [1 - F_a(Y_k)]^{N-k} f_a(Y_k) \quad (9)$$

$$H(z, k) = \Pr[X_k \leq z] = \int_{-\sqrt{\lambda}}^z h(X_k) dX_k \quad (10)$$



$$H_a(z, k) = \Pr [Y_k < z] = \int_{-\infty}^z h_a(Y_k) dY_k \quad (11)$$

En remplaçant dans (9)  $F_a(Y_k)$  et  $f_a(Y_k)$  d'après les relations (4) et (3) puis reportant dans (11) et faisant le changement de variable  $u = -X_k$ , on a:

$$H_a(z, k) = \frac{N!}{(k-1)! (N-k)!} \int_{-z}^{+\infty} [1 - F(u)]^{k-1} [F(u)]^{N-k} f(u) du$$

ou encore:

$$H_a(z, k) = 1 - \frac{N!}{(k-1)! (N-k)!} \int_{-\sqrt{\lambda}}^{-z} [1 - F(u)]^{k-1} [F(u)]^{N-k} f(u) du$$

Donc:

$$H_a(z, k) = 1 - H(-z, N-k+1) \quad (12)$$

Cette formule est symétrique en  $k$  et  $N-k+1$ .

Cette relation permet de déterminer les distributions cumulées des événements ordonnés  $Y_k$  ( $k = 1, N$ ) de la loi Pearson III à asymétrie négative lorsqu'on connaît les distributions cumulées des événements ordonnés  $X_k$  ( $k = 1, N$ ) de la loi Pearson III classique à asymétrie positive. (Le  $N$  est le même pour les 2 lois, tandis que les  $C_s$  sont opposés).

### 3.3 Construction graphique

Supposons tracées, pour un  $C_s > 0$  fixé et un  $N$  donné, l'ensemble des courbes  $H(z, k)$  pour  $k = 1, \dots, N$  et examinons comment graphiquement on déduit l'ensemble des courbes  $H_a(z, k)$  pour le même  $N$  et le  $C_s$  opposé.

Pour  $k$  fixé soit les points

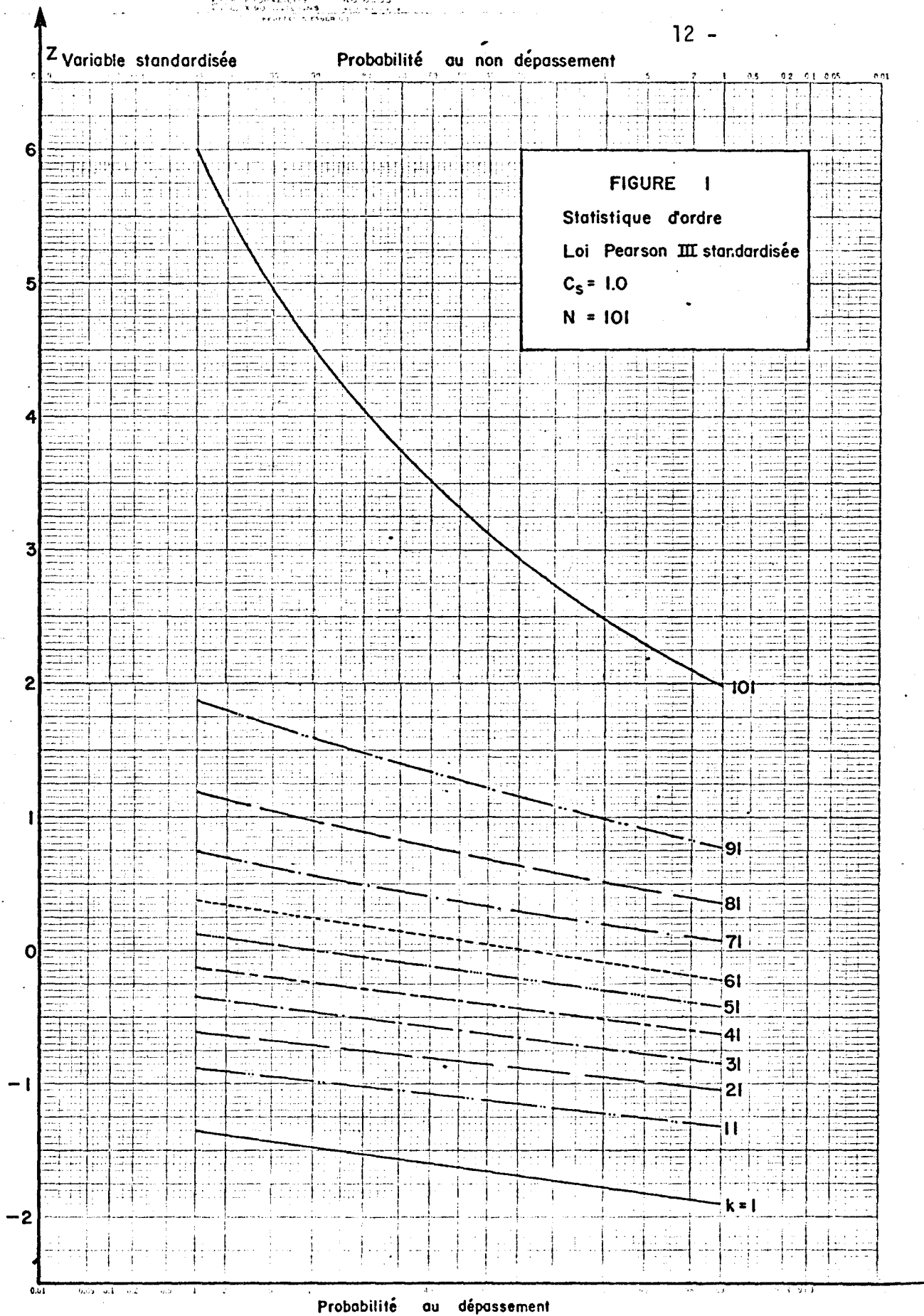
$$A \begin{cases} H_a(z_0, k) \\ z_0 \end{cases} \qquad B \begin{cases} H(-z_0, N-k+1) \\ -z_0 \end{cases}$$

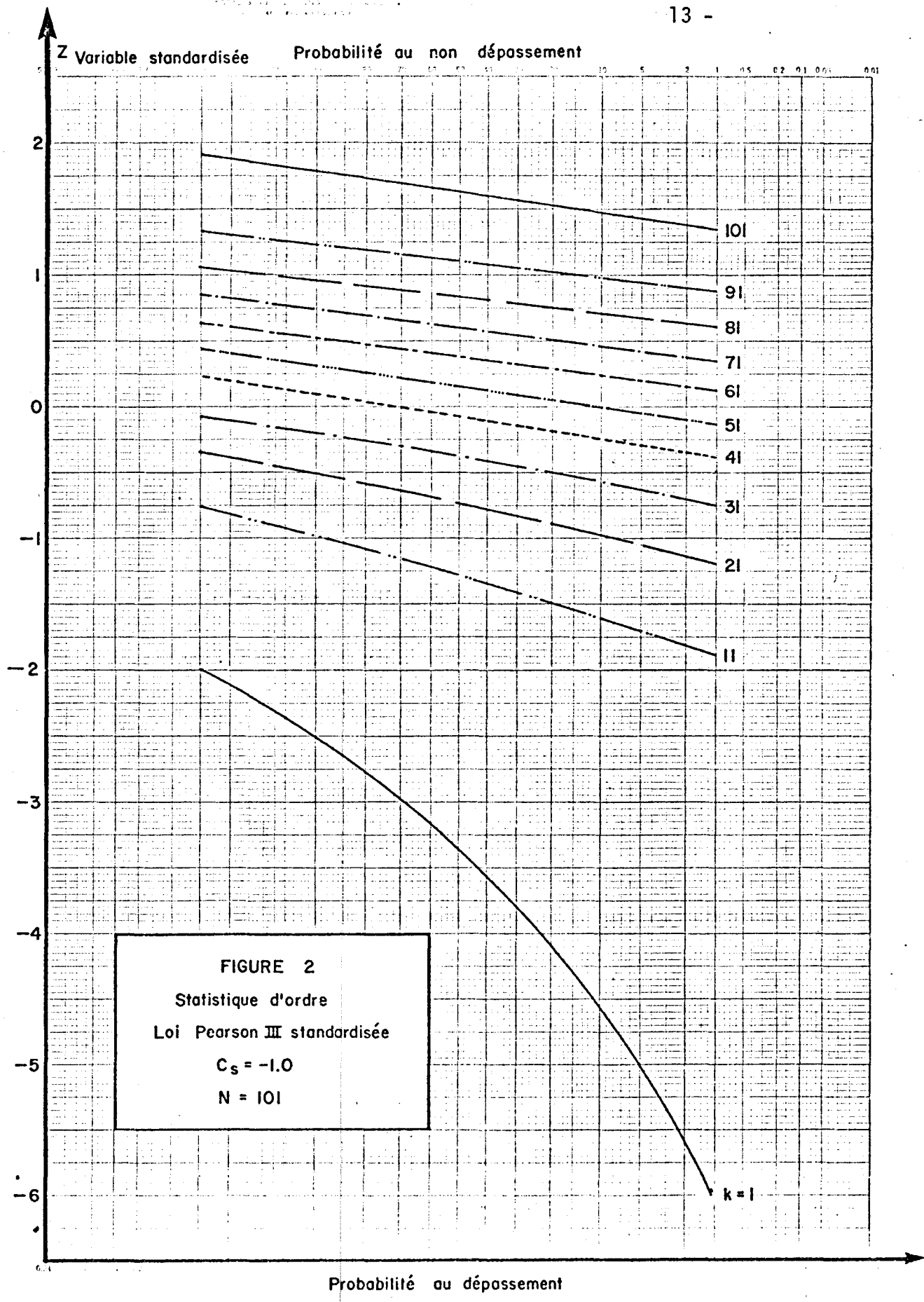
D'après (12) on a:

$$H_a(z_0, k) + H(-z_0, N - k + 1) = 1$$

donc les points  $A$  et  $B$  sont symétriques par rapport à  $0(.5; 0)$ . Si on connaît la distribution cumulée de  $X_{N-k+1}$  on peut en déduire par symétrie par rapport au point  $0$ , la distribution cumulée de  $Y_k$ . En faisant varier  $k$  de  $1$  à  $N$  on déduira l'ensemble des distributions de  $Y_k$  de celles de  $X_k$ . (voir figures 1 et 2, pour  $C_s = +1$ ,  $C_s = -1$ ).

Lorsque le coefficient d'asymétrie devient nul, les distributions  $f$  et  $f_a$  deviennent égales et tendent vers la loi normale, la relation (12) s'écrit alors:





$$H(z, k) = 1 - H(-z, N-k+1)$$

où encore:

$$H(z, N-k+1) = 1 - H(-z, k)$$

Pour construire ces courbes (fig. 3) il suffit alors de faire varier  $k$  de 1 à  $\frac{N}{2}$  si  $N$  est pair

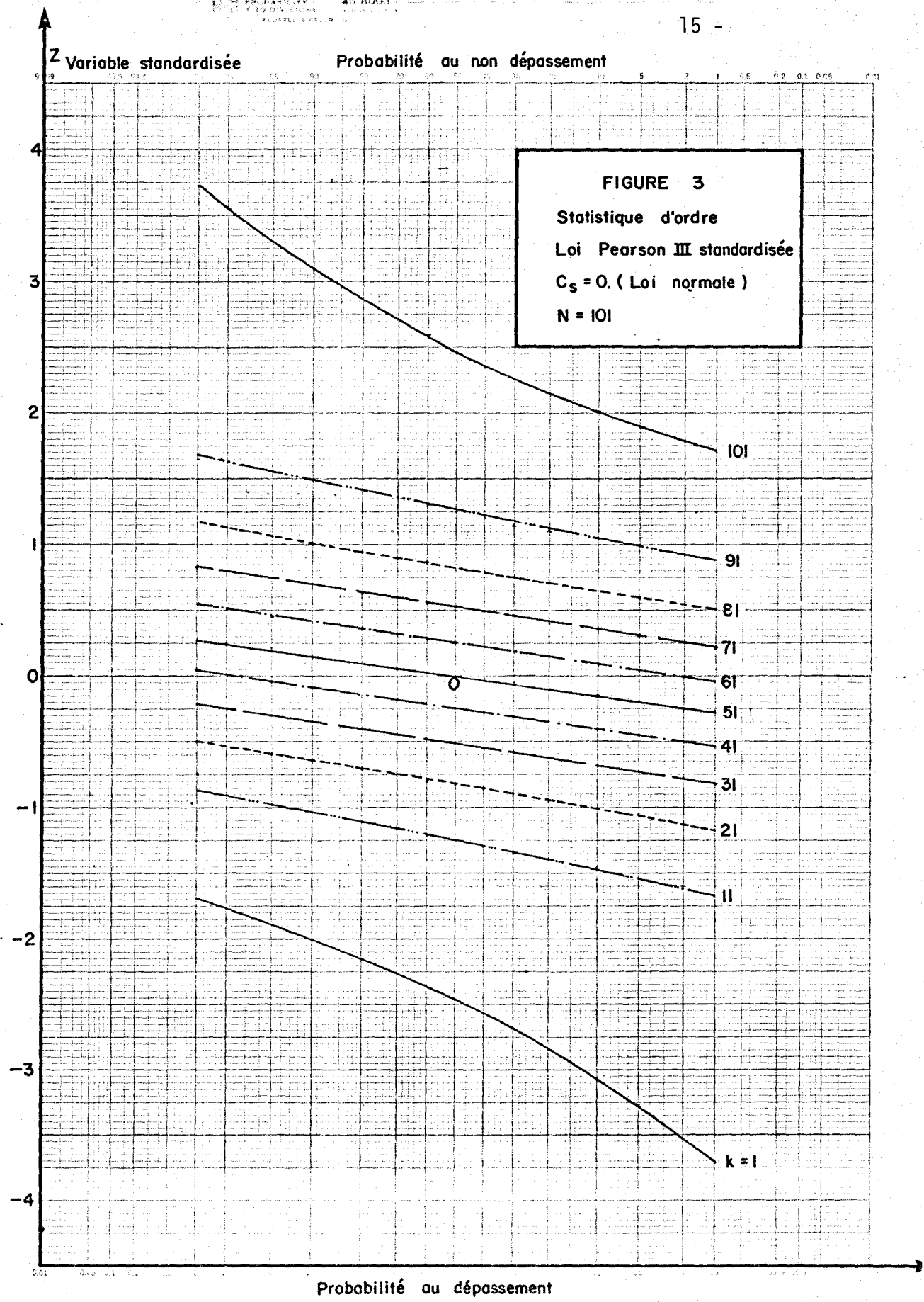
de 1 à  $\frac{2N+1}{2}$  si  $N$  est impair

Les autres courbes se déduisent par symétrie par rapport au point  $O(.5, 0)$ .

#### 4. RESULTATS

Pour chaque  $C_s > 0$   $C_s = (0, 1.8)$  avec un pas de .1 nous avons envisagé les valeurs  $N = 11, 21, 41, 61, 81, 101$ . A chaque couple  $C_s, N$  correspond une série de courbes lorsque  $k$  varie. Les calculs ont été effectués pour

$$k = i \left[ \frac{N-1}{10} \right] + 1 \quad \text{avec } i = 0, 1, 2, \dots, 10$$



on obtient ainsi: 11 courbes pour chaque couple  $(C_s, N)$  et en particulier les valeurs extrêmes  $k = 1$  et  $k = N$  et la valeur médiane.

Les résultats sont présentés sous forme de tables, (Annexe A), pour chaque couple  $(N, C_s)$ , la table donne pour un  $k$  fixé et pour une probabilité au non dépassement connue la valeur de la variable standardisée.

Les tables correspondant aux coefficients d'asymétrie négatif  $C_s = -0, -1.8$  avec un pas de  $.1$  sont déduites des tables à coefficient d'asymétrie positif. (cf 3.3).

Le programme de calcul CINT (Annexe B) permet le calcul des valeurs des variables standardisées pour d'autres valeurs de  $C_s, N, k$ .

Nous avons tracé les courbes de statistiques d'ordre uniquement pour les cas  $C_s = 0, C_s = +1, C_s = -1$ . (Fig. 1, 2, 3).

## CONCLUSION

Ce travail montre qu'il est possible de dériver les propriétés d'une loi Pearson III à coefficient d'asymétrie négatif, on obtient ainsi de nouvelles formes de la loi Pearson III qui peuvent rendre compte de résultats expérimentaux.

De plus, la connaissance des distributions cumulées des statistiques d'ordre pour la loi Pearson III standardisée à asymétrie positive et sa forme dérivée à asymétrie négative est intéressante pour l'étude des événements ordonnés d'un échantillon et plus particulièrement pour les valeurs extrêmes et la valeur médiane.

#### REMERCIEMENTS

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ANNEXE A

TABLE DES STATISTIQUES D'ORDRE:

$$C_s = \pm (0; 1.8) \text{ avec un pas de } .1$$

$$N = 11, 21, 41, 61, 81, 101$$

$$k = i \left( \frac{N - 1}{10} \right) + 1 \quad \text{avec } i = 0, 1, \dots, 10$$

Ces tables donnent la valeur de la statistique d'ordre  $k$  de la loi Pearson III standardisée pour une probabilité au non dépassement fixée  $P$  ( $P = .01; .02; .05; .10; .2; .3; .4; .5; .6; .7; .8; .9; .95; .98; .99$  )

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = 0.000      NOMBRE D'OBSERVATIONS N = 81

PROP. /K	1	9	17	25	33	41	49	57	65	73	81
.010	-3.663	-1.701	-1.200	-.859	-.578	-.323	-.076	.180	.466	.832	1.596
.020	-3.491	-1.645	-1.155	-.819	-.539	-.285	-.039	.219	.507	.879	1.673
.050	-3.223	-1.562	-1.089	-.757	-.481	-.228	.019	.277	.569	.949	1.796
.100	-3.012	-1.490	-1.029	-.703	-.429	-.178	.069	.329	.625	1.013	1.911
.200	-2.775	-1.404	-.958	-.638	-.367	-.117	.131	.392	.693	1.091	2.061
.300	-2.621	-1.344	-.907	-.591	-.322	-.073	.175	.438	.742	1.149	2.177
.400	-2.496	-1.292	-.864	-.552	-.284	-.035	.213	.478	.784	1.198	2.282
.500	-2.386	-1.245	-.824	-.515	-.249	-.000	.249	.515	.824	1.245	2.386
.600	-2.282	-1.198	-.784	-.478	-.213	.035	.284	.552	.864	1.292	2.496
.700	-2.177	-1.149	-.742	-.438	-.175	.073	.322	.591	.907	1.344	2.621
.800	-2.061	-1.091	-.693	-.392	-.131	.117	.367	.638	.958	1.404	2.777
.900	-1.911	-1.013	-.625	-.329	-.069	.178	.429	.703	1.029	1.490	3.012
.950	-1.795	-.949	-.569	-.277	-.019	.228	.481	.757	1.088	1.562	3.223
.980	-1.673	-.879	-.507	-.219	.038	.285	.539	.819	1.155	1.645	3.482
.990	-1.595	-.832	-.466	-.180	.076	.323	.578	.859	1.200	1.701	3.665

ASYMETRIE = -0.000      NOMBRE D'OBSERVATIONS N = 81

PROP. /K	1	9	17	25	33	41	49	57	65	73	81
.010	-3.665	-1.701	-1.200	-.859	-.578	-.323	-.076	.180	.466	.832	1.595
.020	-3.492	-1.645	-1.155	-.819	-.539	-.285	-.039	.219	.507	.879	1.673
.050	-3.224	-1.562	-1.089	-.757	-.481	-.228	.019	.277	.569	.949	1.795
.100	-3.012	-1.490	-1.029	-.703	-.429	-.178	.069	.329	.625	1.013	1.911
.200	-2.777	-1.404	-.958	-.638	-.367	-.117	.131	.392	.693	1.091	2.061
.300	-2.621	-1.344	-.907	-.591	-.322	-.073	.175	.438	.742	1.149	2.177
.400	-2.496	-1.292	-.864	-.552	-.284	-.035	.213	.478	.784	1.198	2.282
.500	-2.386	-1.245	-.824	-.515	-.249	.000	.249	.515	.824	1.245	2.386
.600	-2.282	-1.198	-.784	-.478	-.213	.035	.284	.552	.864	1.292	2.496
.700	-2.177	-1.149	-.742	-.438	-.175	.073	.322	.591	.907	1.344	2.621
.800	-2.061	-1.091	-.693	-.392	-.131	.117	.367	.638	.958	1.404	2.776
.900	-1.911	-1.013	-.625	-.329	-.069	.178	.429	.703	1.029	1.490	3.012
.950	-1.796	-.949	-.569	-.277	-.019	.228	.481	.757	1.088	1.562	3.223
.980	-1.673	-.879	-.507	-.219	.038	.285	.539	.819	1.155	1.645	3.481
.990	-1.596	-.832	-.466	-.180	.076	.323	.578	.859	1.200	1.701	3.663

STATISTIQUES D'ORDRE POUR LA LOT PEARSON III STANDARDISEES

ASYMETRIE = 0.000      NOMBRE D'OBSERVATIONS N = 101

PROP. /K	1	11	21	31	41	51	61	71	81	91	101
.010	-3.719	-1.660	-1.164	-.825	-.544	-.289	-.041	.216	.595	.879	1.700
.020	-3.539	-1.610	-1.124	-.788	-.509	-.256	-.008	.251	.543	.921	1.775
.050	-3.286	-1.536	-1.064	-.734	-.458	-.205	.043	.303	.598	.985	1.893
.100	-3.078	-1.472	-1.011	-.685	-.411	-.159	.089	.350	.648	1.043	2.004
.200	-2.847	-1.395	-.947	-.627	-.356	-.105	.144	.407	.709	1.114	2.150
.300	-2.695	-1.341	-.902	-.585	-.316	-.065	.184	.448	.754	1.165	2.262
.400	-2.573	-1.295	-.863	-.550	-.281	-.031	.218	.483	.792	1.210	2.365
.500	-2.466	-1.252	-.827	-.516	-.250	-.000	.250	.516	.827	1.252	2.466
.600	-2.365	-1.210	-.792	-.483	-.218	.031	.281	.550	.863	1.295	2.573
.700	-2.262	-1.165	-.754	-.448	-.184	.065	.316	.585	.902	1.341	2.695
.800	-2.149	-1.114	-.709	-.407	-.144	.105	.356	.627	.947	1.395	2.847
.900	-2.004	-1.043	-.648	-.350	-.089	.159	.411	.685	1.011	1.472	3.078
.950	-1.892	-.985	-.598	-.303	-.043	.205	.458	.734	1.064	1.536	3.287
.980	-1.774	-.921	-.543	-.251	.008	.256	.509	.788	1.124	1.610	3.541
.990	-1.699	-.879	-.505	-.216	.041	.289	.544	.825	1.164	1.660	3.722

ASYMETRIE = -0.000      NOMBRE D'OBSERVATIONS N = 101

PROP. /K	1	11	21	31	41	51	61	71	81	91	101
.010	-3.722	-1.660	-1.164	-.825	-.544	-.289	-.041	.216	.595	.879	1.699
.020	-3.541	-1.610	-1.124	-.788	-.509	-.256	-.008	.251	.543	.921	1.774
.050	-3.287	-1.536	-1.064	-.734	-.458	-.205	.043	.303	.598	.985	1.892
.100	-3.078	-1.472	-1.011	-.685	-.411	-.159	.089	.350	.648	1.043	2.004
.200	-2.847	-1.395	-.947	-.627	-.356	-.105	.144	.407	.709	1.114	2.149
.300	-2.695	-1.341	-.902	-.585	-.316	-.065	.184	.448	.754	1.165	2.262
.400	-2.573	-1.295	-.863	-.550	-.281	-.031	.218	.483	.792	1.210	2.365
.500	-2.466	-1.252	-.827	-.516	-.250	.000	.250	.516	.827	1.252	2.466
.600	-2.365	-1.210	-.792	-.483	-.218	.031	.281	.550	.863	1.295	2.573
.700	-2.262	-1.165	-.754	-.448	-.184	.065	.316	.585	.902	1.341	2.695
.800	-2.150	-1.114	-.709	-.407	-.144	.105	.356	.627	.947	1.395	2.847
.900	-2.004	-1.043	-.648	-.350	-.089	.159	.411	.685	1.011	1.472	3.078
.950	-1.892	-.985	-.598	-.303	-.043	.205	.458	.734	1.064	1.536	3.286
.980	-1.775	-.921	-.543	-.251	.008	.256	.509	.788	1.124	1.610	3.539
.990	-1.700	-.879	-.505	-.216	.041	.289	.544	.825	1.164	1.660	3.719

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 0.000 NOMBRE D OBSERVATIONS N= 41

PROP. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-3.486	-1.840	-1.337	-.990	-.707	-.453	-.209	.039	.312	.650	1.247
.020	-3.295	-1.760	-1.272	-.932	-.652	-.400	-.156	.093	.369	.712	1.335
.050	-3.023	-1.652	-1.177	-.846	-.570	-.320	-.077	.174	.454	.808	1.473
.100	-2.799	-1.551	-1.094	-.770	-.498	-.249	-.006	.247	.531	.894	1.602
.200	-2.548	-1.431	-.994	-.678	-.411	-.164	.080	.335	.625	1.001	1.769
.300	-2.380	-1.347	-.923	-.613	-.348	-.102	.142	.399	.693	1.079	1.897
.400	-2.245	-1.276	-.863	-.557	-.294	-.049	.195	.454	.752	1.147	2.013
.500	-2.126	-1.211	-.807	-.505	-.245	-.000	.245	.505	.807	1.211	2.126
.600	-2.013	-1.147	-.752	-.454	-.195	.049	.294	.557	.863	1.276	2.245
.700	-1.897	-1.079	-.693	-.399	-.142	.102	.348	.613	.923	1.347	2.380
.800	-1.769	-1.001	-.625	-.335	-.080	.164	.411	.678	.994	1.431	2.548
.900	-1.602	-.894	-.531	-.247	.006	.249	.498	.770	1.094	1.551	2.799
.950	-1.472	-.808	-.454	-.174	.077	.320	.570	.846	1.177	1.652	3.023
.980	-1.334	-.712	-.365	-.093	.156	.400	.652	.932	1.272	1.769	3.295
.990	-1.246	-.650	-.312	-.039	.209	.453	.707	.990	1.337	1.849	3.487

ASYMETRIE=-0.000 NOMBRE D OBSERVATIONS N= 41

PROP. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-3.487	-1.840	-1.337	-.990	-.707	-.453	-.209	.039	.312	.650	1.246
.020	-3.295	-1.760	-1.272	-.932	-.652	-.400	-.156	.093	.369	.712	1.334
.050	-3.024	-1.652	-1.177	-.846	-.570	-.320	-.077	.174	.454	.808	1.472
.100	-2.799	-1.551	-1.094	-.770	-.498	-.249	-.006	.247	.531	.894	1.602
.200	-2.548	-1.431	-.994	-.678	-.411	-.164	.080	.335	.625	1.001	1.769
.300	-2.380	-1.347	-.923	-.613	-.348	-.102	.142	.399	.693	1.079	1.897
.400	-2.246	-1.276	-.863	-.557	-.294	-.049	.195	.454	.752	1.147	2.013
.500	-2.126	-1.211	-.807	-.505	-.245	-.000	.245	.505	.807	1.211	2.126
.600	-2.013	-1.147	-.752	-.454	-.195	.049	.294	.557	.863	1.276	2.245
.700	-1.897	-1.079	-.693	-.399	-.142	.102	.348	.613	.923	1.347	2.380
.800	-1.769	-1.001	-.625	-.335	-.080	.164	.411	.678	.994	1.431	2.548
.900	-1.602	-.894	-.531	-.247	.006	.249	.498	.770	1.094	1.551	2.799
.950	-1.473	-.808	-.454	-.174	.077	.320	.570	.846	1.177	1.652	3.023
.980	-1.335	-.712	-.365	-.093	.156	.400	.652	.932	1.272	1.769	3.295
.990	-1.247	-.650	-.312	-.039	.209	.453	.707	.990	1.337	1.849	3.486

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 0.000 NOMBRE D OBSERVATIONS N= 61

PROP. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-3.590	-1.758	-1.252	-.909	-.627	-.372	-.126	.127	.408	.763	1.456
.020	-3.404	-1.693	-1.200	-.861	-.582	-.328	-.082	.171	.455	.816	1.537
.050	-3.142	-1.598	-1.122	-.791	-.515	-.263	-.017	.239	.526	.896	1.666
.100	-2.925	-1.515	-1.054	-.728	-.455	-.205	.041	.298	.590	.969	1.786
.200	-2.683	-1.416	-.972	-.654	-.384	-.134	.112	.371	.668	1.058	1.943
.300	-2.523	-1.346	-.914	-.600	-.332	-.084	.163	.424	.724	1.123	2.064
.400	-2.394	-1.288	-.864	-.554	-.288	-.040	.206	.469	.773	1.180	2.173
.500	-2.281	-1.233	-.818	-.512	-.247	-.000	.247	.512	.818	1.233	2.281
.600	-2.173	-1.180	-.773	-.469	-.206	.040	.288	.554	.864	1.288	2.394
.700	-2.064	-1.123	-.724	-.424	-.163	.084	.332	.600	.914	1.346	2.523
.800	-1.943	-1.058	-.668	-.371	-.112	.134	.384	.654	.972	1.416	2.683
.900	-1.786	-.969	-.590	-.298	-.041	.205	.455	.728	1.054	1.515	2.925
.950	-1.666	-.896	-.526	-.239	.017	.263	.515	.791	1.122	1.598	3.142
.980	-1.537	-.816	-.455	-.171	.082	.328	.582	.861	1.200	1.693	3.405
.990	-1.455	-.763	-.408	-.127	.126	.372	.627	.909	1.252	1.758	3.592

ASYMETRIE=-0.000 NOMBRE D OBSERVATIONS N= 61

PROP. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-3.592	-1.758	-1.252	-.909	-.627	-.372	-.126	.127	.408	.763	1.455
.020	-3.405	-1.693	-1.200	-.861	-.582	-.328	-.082	.171	.455	.816	1.537
.050	-3.142	-1.598	-1.122	-.791	-.515	-.263	-.017	.239	.526	.896	1.665
.100	-2.925	-1.515	-1.054	-.728	-.455	-.205	.041	.298	.590	.969	1.786
.200	-2.683	-1.416	-.972	-.654	-.384	-.134	.112	.371	.668	1.058	1.943
.300	-2.523	-1.346	-.914	-.600	-.332	-.084	.163	.424	.724	1.123	2.064
.400	-2.394	-1.288	-.864	-.554	-.288	-.040	.206	.469	.773	1.180	2.173
.500	-2.281	-1.233	-.818	-.512	-.247	-.000	.247	.512	.818	1.233	2.281
.600	-2.173	-1.180	-.773	-.469	-.206	.040	.288	.554	.864	1.288	2.394
.700	-2.064	-1.123	-.724	-.424	-.163	.084	.332	.600	.914	1.346	2.523
.800	-1.943	-1.058	-.668	-.371	-.112	.134	.384	.654	.972	1.416	2.683
.900	-1.786	-.969	-.590	-.298	-.041	.205	.455	.728	1.054	1.515	2.925
.950	-1.666	-.896	-.526	-.239	.017	.263	.515	.791	1.122	1.598	3.142
.980	-1.537	-.816	-.455	-.171	.082	.328	.582	.861	1.200	1.693	3.404
.990	-1.456	-.763	-.408	-.127	.126	.372	.627	.909	1.252	1.758	3.590

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = 0.000

NOMBRE D'OBSERVATIONS N = 11

PROP. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-3.117	-2.196	-1.719	-1.381	-1.106	-.863	-.636	-.413	-.182	.075	.406
.020	-2.905	-2.049	-1.596	-1.269	-1.000	-.761	-.536	-.313	-.080	.183	.526
.050	-2.601	-1.835	-1.413	-1.103	-.843	-.609	-.385	-.162	.075	.346	.711
.100	-2.345	-1.651	-1.255	-.957	-.704	-.474	-.252	-.027	.214	.495	.882
.200	-2.052	-1.436	-1.067	-.783	-.538	-.311	-.089	.137	.385	.679	1.098
.300	-1.854	-1.285	-.935	-.659	-.418	-.193	.028	.257	.510	.814	1.261
.400	-1.692	-1.160	-.823	-.554	-.317	-.093	.128	.360	.618	.933	1.406
.500	-1.546	-1.045	-.720	-.457	-.222	-.000	.222	.457	.720	1.045	1.546
.600	-1.406	-.933	-.618	-.360	-.128	.093	.317	.554	.823	1.160	1.692
.700	-1.261	-.814	-.510	-.257	-.028	.193	.418	.659	.935	1.285	1.854
.800	-1.098	-.679	-.345	-.137	.089	.311	.538	.783	1.067	1.436	2.053
.900	-.882	-.495	-.214	.027	.252	.474	.704	.957	1.255	1.651	2.345
.950	-.711	-.346	-.075	.162	.385	.609	.843	1.103	1.413	1.835	2.601
.980	-.526	-.183	.080	.313	.536	.761	1.000	1.269	1.595	2.049	2.906
.990	-.406	-.075	.182	.413	.636	.863	1.106	1.381	1.719	2.196	3.118

ASYMETRIE = -0.000

NOMBRE D'OBSERVATIONS N = 11

PROP. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-3.118	-2.196	-1.719	-1.381	-1.106	-.863	-.636	-.413	-.182	.075	.406
.020	-2.906	-2.049	-1.596	-1.269	-1.000	-.761	-.536	-.313	-.080	.183	.526
.050	-2.601	-1.835	-1.413	-1.103	-.843	-.609	-.385	-.162	.075	.346	.711
.100	-2.345	-1.651	-1.255	-.957	-.704	-.474	-.252	-.027	.214	.495	.882
.200	-2.053	-1.436	-1.067	-.783	-.538	-.311	-.089	.137	.385	.679	1.098
.300	-1.854	-1.285	-.935	-.659	-.418	-.193	.028	.257	.510	.814	1.261
.400	-1.692	-1.160	-.823	-.554	-.317	-.093	.128	.360	.618	.933	1.406
.500	-1.546	-1.045	-.720	-.457	-.222	-.000	.222	.457	.720	1.045	1.546
.600	-1.406	-.933	-.618	-.360	-.128	.093	.317	.554	.823	1.160	1.692
.700	-1.261	-.814	-.510	-.257	-.028	.193	.418	.659	.935	1.285	1.854
.800	-1.098	-.679	-.345	-.137	.089	.311	.536	.783	1.067	1.436	2.052
.900	-.882	-.495	-.214	.027	.252	.474	.704	.957	1.255	1.651	2.345
.950	-.711	-.346	-.075	.162	.385	.609	.843	1.103	1.413	1.835	2.601
.980	-.526	-.183	.080	.313	.536	.761	1.000	1.269	1.596	2.049	2.906
.990	-.406	-.075	.182	.413	.636	.863	1.106	1.381	1.719	2.196	3.117

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = 0.000

NOMBRE D'OBSERVATIONS N = 21

PROP. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-3.303	-2.023	-1.512	-1.164	-.881	-.630	-.392	-.154	.101	.401	.852
.020	-3.102	-1.912	-1.422	-1.082	-.805	-.556	-.319	-.080	.177	.484	.954
.050	-2.815	-1.750	-1.288	-.961	-.690	-.445	-.209	.031	.293	.611	1.113
.100	-2.576	-1.611	-1.172	-.855	-.589	-.346	-.111	.131	.398	.725	1.260
.200	-2.306	-1.447	-1.034	-.728	-.467	-.227	.008	.253	.526	.867	1.448
.300	-2.124	-1.333	-.935	-.637	-.380	-.141	.094	.341	.619	.972	1.592
.400	-1.977	-1.237	-.852	-.560	-.306	-.068	.168	.417	.700	1.062	1.721
.500	-1.846	-1.149	-.776	-.488	-.237	-.000	.237	.488	.776	1.149	1.846
.600	-1.721	-1.062	-.700	-.417	-.168	.068	.306	.560	.852	1.237	1.977
.700	-1.592	-.972	-.619	-.341	-.094	.141	.380	.637	.935	1.333	2.124
.800	-1.448	-.867	-.526	-.253	-.008	.227	.467	.728	1.034	1.447	2.306
.900	-1.260	-.725	-.398	-.131	.111	.346	.589	.855	1.172	1.611	2.576
.950	-1.112	-.611	-.293	-.031	.209	.445	.690	.961	1.288	1.750	2.815
.980	-.954	-.484	-.177	.080	.319	.556	.804	1.082	1.422	1.912	3.103
.990	-.852	-.401	-.101	.154	.392	.630	.881	1.164	1.512	2.023	3.304

ASYMETRIE = -0.000

NOMBRE D'OBSERVATIONS N = 21

PROP. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-3.304	-2.023	-1.512	-1.164	-.881	-.630	-.392	-.154	.101	.401	.852
.020	-3.103	-1.912	-1.422	-1.082	-.804	-.556	-.319	-.080	.177	.484	.954
.050	-2.815	-1.750	-1.288	-.961	-.690	-.445	-.209	.031	.293	.611	1.112
.100	-2.576	-1.611	-1.172	-.855	-.589	-.346	-.111	.131	.398	.725	1.260
.200	-2.306	-1.447	-1.034	-.728	-.467	-.227	.008	.253	.526	.867	1.448
.300	-2.124	-1.333	-.935	-.637	-.380	-.141	.094	.341	.619	.972	1.592
.400	-1.977	-1.237	-.852	-.560	-.306	-.068	.168	.417	.700	1.062	1.721
.500	-1.846	-1.149	-.776	-.488	-.237	-.000	.237	.488	.776	1.149	1.846
.600	-1.721	-1.062	-.700	-.417	-.168	.068	.306	.560	.852	1.237	1.977
.700	-1.592	-.972	-.619	-.341	-.094	.141	.380	.637	.935	1.333	2.124
.800	-1.448	-.867	-.526	-.253	-.008	.227	.467	.728	1.034	1.447	2.306
.900	-1.260	-.725	-.398	-.131	.111	.346	.589	.855	1.172	1.611	2.576
.950	-1.113	-.611	-.293	-.031	.209	.445	.690	.961	1.288	1.750	2.815
.980	-.954	-.484	-.177	.080	.319	.556	.805	1.082	1.422	1.912	3.102
.990	-.852	-.401	-.101	.154	.392	.630	.881	1.164	1.512	2.023	3.303

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .100      NOMBRE D'OBSERVATIONS N = 11

PROP. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-2.973	-2.132	-1.686	-1.366	-1.102	-.868	-.647	-.428	-.199	.058	.392
.020	-2.782	-1.995	-1.569	-1.259	-1.000	-.769	-.548	-.329	-.097	.166	.514
.050	-2.505	-1.795	-1.396	-1.099	-.848	-.620	-.400	-.179	.058	.332	.703
.100	-2.269	-1.621	-1.245	-.959	-.713	-.487	-.268	-.044	.198	.482	.878
.200	-1.999	-1.417	-1.065	-.790	-.550	-.326	-.106	.121	.371	.669	1.101
.300	-1.812	-1.274	-.937	-.669	-.432	-.210	.011	.242	.497	.808	1.270
.400	-1.660	-1.154	-.828	-.566	-.332	-.110	.112	.346	.607	.930	1.421
.500	-1.522	-1.043	-.728	-.470	-.238	-.017	.207	.444	.712	1.046	1.569
.600	-1.389	-.934	-.628	-.375	-.145	.077	.302	.543	.817	1.165	1.722
.700	-1.250	-.820	-.522	-.273	-.044	.178	.405	.650	.932	1.296	1.894
.800	-1.094	-.687	-.399	-.154	.073	.296	.526	.777	1.069	1.453	2.105
.900	-.885	-.507	-.230	.011	.237	.461	.696	.956	1.264	1.679	2.419
.950	-.719	-.361	-.091	.146	.372	.598	.838	1.106	1.429	1.873	2.697
.980	-.537	-.199	.064	.298	.524	.754	1.000	1.279	1.621	2.102	3.031
.990	-.418	-.091	.167	.399	.626	.859	1.109	1.396	1.751	2.260	3.266

ASYMETRIE = -.100      NOMBRE D'OBSERVATIONS N = 11

PROP. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-3.266	-2.260	-1.751	-1.396	-1.109	-.859	-.626	-.399	-.167	.091	.418
.020	-3.031	-2.102	-1.621	-1.279	-1.000	-.754	-.524	-.298	-.064	.199	.537
.050	-2.697	-1.873	-1.429	-1.106	-.838	-.598	-.372	-.146	.091	.361	.719
.100	-2.419	-1.679	-1.264	-.956	-.696	-.461	-.237	-.011	.230	.507	.885
.200	-2.105	-1.453	-1.069	-.777	-.526	-.296	-.073	.154	.399	.687	1.094
.300	-1.994	-1.296	-.932	-.650	-.405	-.178	.044	.273	.522	.820	1.250
.400	-1.722	-1.165	-.817	-.543	-.302	-.077	.145	.375	.628	.934	1.389
.500	-1.569	-1.046	-.712	-.444	-.207	.017	.238	.470	.728	1.043	1.522
.600	-1.421	-.930	-.607	-.346	-.112	.110	.332	.566	.828	1.154	1.660
.700	-1.270	-.808	-.497	-.242	-.011	.210	.432	.669	.937	1.274	1.812
.800	-1.101	-.669	-.371	-.121	.106	.326	.550	.790	1.065	1.417	1.998
.900	-.878	-.482	-.198	.044	.268	.487	.713	.959	1.245	1.621	2.269
.950	-.703	-.332	-.058	.179	.400	.620	.848	1.099	1.396	1.795	2.505
.980	-.514	-.166	.097	.329	.548	.769	1.000	1.259	1.569	1.995	2.782
.990	-.392	-.058	.199	.428	.647	.868	1.102	1.366	1.686	2.132	2.973

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .100      NOMBRE D'OBSERVATIONS N = 21

PROP. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-3.139	-1.971	-1.491	-1.158	-.886	-.641	-.408	-.171	.083	.387	.847
.020	-2.959	-1.867	-1.405	-1.080	-.811	-.568	-.335	-.097	.161	.471	.952
.050	-2.700	-1.715	-1.277	-.963	-.699	-.459	-.225	.014	.278	.600	1.116
.100	-2.482	-1.584	-1.166	-.860	-.600	-.362	-.128	.114	.384	.717	1.269
.200	-2.233	-1.428	-1.032	-.736	-.481	-.244	-.009	.237	.513	.862	1.466
.300	-2.065	-1.319	-.937	-.647	-.395	-.158	.078	.326	.609	.970	1.617
.400	-1.928	-1.227	-.857	-.571	-.321	-.085	.152	.403	.691	1.064	1.752
.500	-1.805	-1.143	-.782	-.501	-.253	-.017	.221	.476	.769	1.154	1.885
.600	-1.687	-1.060	-.708	-.431	-.184	.052	.291	.549	.848	1.245	2.025
.700	-1.565	-.972	-.629	-.356	-.111	.125	.366	.627	.933	1.345	2.182
.800	-1.429	-.871	-.538	-.268	-.025	.212	.455	.720	1.035	1.465	2.377
.900	-1.249	-.733	-.412	-.147	.095	.332	.579	.851	1.178	1.637	2.670
.950	-1.107	-.621	-.308	-.048	.194	.432	.682	.960	1.299	1.784	2.932
.980	-.954	-.497	-.193	.064	.305	.545	.799	1.085	1.439	1.956	3.248
.990	-.854	-.415	-.117	.139	.379	.620	.877	1.169	1.533	2.074	3.473

ASYMETRIE = -.100      NOMBRE D'OBSERVATIONS N = 21

PROP. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-3.473	-2.074	-1.533	-1.169	-.877	-.620	-.379	-.139	.117	.415	.854
.020	-3.248	-1.956	-1.439	-1.085	-.799	-.545	-.305	-.064	.193	.497	.954
.050	-2.932	-1.784	-1.299	-.960	-.682	-.432	-.194	.048	.308	.621	1.107
.100	-2.670	-1.637	-1.178	-.851	-.579	-.332	-.095	.147	.412	.733	1.249
.200	-2.377	-1.465	-1.035	-.720	-.455	-.212	.025	.268	.538	.871	1.429
.300	-2.182	-1.345	-.933	-.627	-.366	-.125	.111	.356	.629	.972	1.565
.400	-2.025	-1.245	-.848	-.549	-.291	-.052	.184	.431	.708	1.060	1.687
.500	-1.885	-1.154	-.769	-.476	-.221	.017	.253	.501	.782	1.143	1.805
.600	-1.752	-1.064	-.691	-.403	-.152	.085	.321	.571	.857	1.227	1.928
.700	-1.617	-.970	-.609	-.326	-.078	.158	.395	.647	.937	1.319	2.065
.800	-1.466	-.862	-.513	-.237	.009	.244	.481	.736	1.032	1.428	2.233
.900	-1.269	-.717	-.384	-.114	.128	.362	.600	.860	1.166	1.584	2.482
.950	-1.116	-.600	-.278	-.014	.225	.459	.699	.963	1.277	1.715	2.700
.980	-.952	-.471	-.161	.097	.335	.568	.811	1.080	1.405	1.867	2.959
.990	-.847	-.387	-.083	.171	.408	.641	.886	1.158	1.491	1.971	3.139

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .100 NOMBRE D'OBSERVATIONS N = 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-3.302	-1.989	-1.323	-.891	-.717	-.468	-.226	.022	.297	.639	1.255
.020	-3.132	-1.733	-1.263	-.907	-.663	-.415	-.173	.076	.354	.704	1.347
.050	-2.888	-1.623	-1.171	-.851	-.583	-.336	-.094	.158	.440	.802	1.491
.100	-2.685	-1.527	-1.091	-.777	-.511	-.266	-.023	.231	.519	.890	1.627
.200	-2.456	-1.413	-.994	-.688	-.425	-.180	.063	.320	.614	1.000	1.803
.300	-2.302	-1.333	-.925	-.623	-.363	-.119	.125	.385	.684	1.081	1.939
.400	-2.177	-1.265	-.867	-.569	-.310	-.066	.179	.441	.744	1.151	2.063
.500	-2.067	-1.203	-.813	-.518	-.261	-.017	.229	.493	.801	1.218	2.184
.600	-1.961	-1.141	-.759	-.467	-.211	.033	.280	.546	.859	1.286	2.312
.700	-1.853	-1.075	-.702	-.413	-.158	.086	.334	.603	.921	1.360	2.458
.800	-1.732	-1.000	-.634	-.350	-.096	.148	.397	.670	.994	1.448	2.639
.900	-1.574	-.907	-.542	-.262	-.010	.234	.486	.763	1.097	1.574	2.913
.950	-1.451	-.813	-.467	-.190	.061	.306	.560	.842	1.184	1.681	3.161
.990	-1.319	-.720	-.383	-.109	.141	.387	.643	.930	1.283	1.804	3.463
.999	-1.234	-.658	-.327	-.055	.194	.441	.699	.990	1.349	1.889	3.679

ASYMETRIE = -.100 NOMBRE D'OBSERVATIONS N = 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-3.679	-1.980	-1.349	-.990	-.699	-.441	-.194	.055	.327	.658	1.234
.020	-3.463	-1.802	-1.283	-.930	-.643	-.387	-.141	.109	.383	.720	1.319
.050	-3.161	-1.681	-1.184	-.842	-.560	-.306	-.061	.190	.467	.813	1.451
.100	-2.913	-1.574	-1.097	-.763	-.486	-.234	.010	.262	.542	.897	1.574
.200	-2.639	-1.448	-.994	-.670	-.397	-.148	.096	.350	.634	1.000	1.732
.300	-2.458	-1.360	-.921	-.603	-.334	-.086	.158	.413	.702	1.075	1.853
.400	-2.312	-1.286	-.859	-.546	-.280	-.033	.211	.467	.759	1.141	1.961
.500	-2.184	-1.218	-.801	-.493	-.229	.017	.261	.518	.813	1.203	2.067
.600	-2.063	-1.151	-.744	-.441	-.179	.066	.310	.569	.867	1.265	2.177
.700	-1.939	-1.081	-.684	-.385	-.125	.119	.363	.623	.925	1.333	2.302
.800	-1.803	-1.000	-.614	-.320	-.063	.180	.425	.688	.994	1.413	2.456
.900	-1.627	-.900	-.519	-.231	.023	.266	.511	.777	1.091	1.527	2.685
.950	-1.491	-.802	-.440	-.158	.094	.336	.583	.851	1.171	1.623	2.888
.990	-1.347	-.704	-.354	-.076	.173	.415	.663	.935	1.263	1.733	3.132
.999	-1.255	-.639	-.297	-.022	.226	.468	.717	.991	1.323	1.808	3.302

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .100 NOMBRE D'OBSERVATIONS N = 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-3.395	-1.723	-1.243	-.913	-.638	-.388	-.144	.109	.393	.755	1.474
.020	-3.230	-1.642	-1.193	-.867	-.594	-.345	-.100	.154	.441	.809	1.559
.050	-2.995	-1.572	-1.118	-.798	-.528	-.279	-.035	.222	.513	.892	1.694
.100	-2.799	-1.493	-1.052	-.737	-.470	-.221	.024	.283	.579	.967	1.822
.200	-2.580	-1.398	-.973	-.664	-.398	-.151	.095	.357	.658	1.059	1.988
.300	-2.433	-1.332	-.917	-.611	-.348	-.101	.147	.410	.716	1.127	2.117
.400	-2.315	-1.276	-.868	-.566	-.304	-.057	.191	.456	.766	1.186	2.234
.500	-2.210	-1.224	-.824	-.524	-.263	-.017	.232	.499	.813	1.241	2.350
.600	-2.110	-1.173	-.779	-.482	-.223	.024	.273	.543	.860	1.299	2.473
.700	-2.008	-1.118	-.732	-.437	-.179	.068	.318	.590	.911	1.359	2.612
.800	-1.895	-1.055	-.677	-.385	-.128	.119	.370	.644	.971	1.432	2.787
.900	-1.748	-.969	-.601	-.313	-.057	.190	.443	.721	1.056	1.536	3.051
.950	-1.634	-.899	-.537	-.254	.001	.248	.503	.785	1.127	1.623	3.291
.990	-1.512	-.821	-.468	-.187	.067	.315	.572	.858	1.208	1.724	3.586
.999	-1.433	-.769	-.422	-.142	.111	.359	.618	.906	1.262	1.793	3.797

ASYMETRIE = -.100 NOMBRE D'OBSERVATIONS N = 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-3.797	-1.793	-1.262	-.906	-.618	-.359	-.111	.142	.422	.769	1.433
.020	-3.586	-1.724	-1.208	-.858	-.572	-.315	-.067	.187	.468	.821	1.512
.050	-3.291	-1.623	-1.127	-.785	-.503	-.248	-.001	.254	.537	.899	1.634
.100	-3.051	-1.536	-1.056	-.721	-.443	-.190	.057	.313	.601	.969	1.748
.200	-2.787	-1.432	-.971	-.644	-.370	-.119	.128	.385	.677	1.055	1.895
.300	-2.612	-1.359	-.911	-.590	-.318	-.068	.179	.437	.732	1.118	2.008
.400	-2.473	-1.298	-.860	-.543	-.273	-.024	.223	.482	.779	1.173	2.110
.500	-2.350	-1.241	-.813	-.499	-.232	.017	.263	.524	.824	1.224	2.210
.600	-2.234	-1.186	-.766	-.456	-.191	.057	.304	.566	.868	1.276	2.315
.700	-2.117	-1.127	-.716	-.410	-.147	.101	.348	.611	.917	1.332	2.433
.800	-1.989	-1.059	-.658	-.357	-.095	.151	.398	.664	.973	1.399	2.580
.900	-1.822	-.967	-.579	-.283	-.024	.221	.470	.737	1.052	1.491	2.799
.950	-1.694	-.892	-.513	-.222	.035	.279	.528	.798	1.118	1.572	2.995
.990	-1.559	-.809	-.441	-.154	.100	.345	.594	.867	1.193	1.662	3.230
.999	-1.474	-.755	-.393	-.109	.144	.388	.638	.913	1.243	1.723	3.395

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .100 NOMBRE D'OBSERVATIONS N = 81

PROP. /K	1	9	17	25	33	41	49	57	65	73	81
.010	-3.459	-1.669	-1.194	-.865	-.591	-.340	-.094	.162	.452	.826	1.620
.020	-3.299	-1.617	-1.150	-.824	-.552	-.301	-.056	.202	.494	.874	1.702
.050	-3.069	-1.538	-1.026	-.765	-.495	-.245	.002	.261	.557	.947	1.831
.100	-2.872	-1.460	-1.028	-.712	-.444	-.195	.052	.313	.614	1.012	1.954
.200	-2.665	-1.388	-.959	-.648	-.382	-.134	.114	.378	.683	1.094	2.114
.300	-2.522	-1.330	-.910	-.602	-.338	-.090	.159	.425	.734	1.153	2.239
.400	-2.409	-1.281	-.869	-.564	-.300	-.052	.197	.465	.778	1.205	2.352
.500	-2.307	-1.235	-.829	-.527	-.265	-.017	.233	.503	.818	1.254	2.464
.600	-2.211	-1.190	-.790	-.491	-.229	.019	.269	.540	.860	1.303	2.583
.700	-2.114	-1.147	-.746	-.452	-.191	.057	.308	.581	.904	1.357	2.718
.800	-2.006	-1.087	-.701	-.405	-.147	.101	.353	.629	.957	1.420	2.889
.900	-1.865	-1.011	-.634	-.343	-.085	.163	.417	.695	1.030	1.510	3.147
.950	-1.756	-.951	-.580	-.291	-.034	.214	.469	.750	1.092	1.586	3.383
.980	-1.640	-.881	-.518	-.233	.022	.271	.528	.814	1.161	1.673	3.672
.990	-1.565	-.835	-.478	-.195	.061	.310	.568	.856	1.208	1.733	3.880

ASYMETRIE = -.100 NOMBRE D'OBSERVATIONS N = 81

PROP. /K	1	9	17	25	33	41	49	57	65	73	81
.010	-3.380	-1.733	-1.208	-.856	-.568	-.310	-.061	.195	.478	.835	1.565
.020	-3.672	-1.673	-1.161	-.814	-.528	-.271	-.022	.233	.518	.881	1.640
.050	-3.393	-1.586	-1.092	-.750	-.469	-.214	.034	.291	.580	.950	1.756
.100	-3.147	-1.510	-1.030	-.695	-.417	-.163	.085	.343	.634	1.011	1.865
.200	-2.889	-1.420	-.957	-.629	-.353	-.101	.147	.405	.701	1.087	2.006
.300	-2.718	-1.357	-.904	-.581	-.308	-.057	.191	.452	.749	1.143	2.114
.400	-2.523	-1.303	-.860	-.540	-.269	-.019	.229	.491	.790	1.190	2.211
.500	-2.454	-1.254	-.818	-.503	-.233	.017	.265	.527	.829	1.235	2.307
.600	-2.352	-1.205	-.778	-.465	-.197	.052	.300	.564	.868	1.281	2.408
.700	-2.239	-1.152	-.734	-.425	-.159	.090	.338	.602	.910	1.330	2.522
.800	-2.114	-1.094	-.683	-.378	-.114	.134	.382	.648	.959	1.388	2.665
.900	-1.954	-1.012	-.614	-.313	-.052	.195	.444	.712	1.028	1.469	2.878
.950	-1.831	-.947	-.557	-.261	-.002	.245	.495	.765	1.086	1.538	3.068
.980	-1.702	-.874	-.494	-.202	.056	.301	.552	.824	1.150	1.617	3.298
.990	-1.620	-.826	-.452	-.162	.094	.340	.591	.865	1.194	1.669	3.459

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .100 NOMBRE D'OBSERVATIONS N = 101

PROP. /K	1	11	21	31	41	51	61	71	81	91	101
.010	-3.508	-1.631	-1.159	-.832	-.558	-.307	-.060	.199	.492	.875	1.730
.020	-3.349	-1.584	-1.120	-.796	-.523	-.272	-.025	.234	.530	.917	1.809
.050	-3.124	-1.514	-1.062	-.743	-.472	-.222	.026	.287	.587	.984	1.934
.100	-2.927	-1.452	-1.011	-.695	-.426	-.176	.072	.335	.638	1.043	2.053
.200	-2.729	-1.379	-.949	-.638	-.371	-.122	.127	.393	.701	1.117	2.209
.300	-2.590	-1.327	-.905	-.597	-.331	-.082	.167	.435	.746	1.171	2.330
.400	-2.479	-1.283	-.868	-.562	-.297	-.048	.202	.471	.785	1.217	2.441
.500	-2.381	-1.242	-.832	-.529	-.265	-.017	.234	.504	.822	1.261	2.550
.600	-2.287	-1.202	-.798	-.496	-.234	.015	.267	.538	.859	1.305	2.667
.700	-2.193	-1.159	-.760	-.461	-.200	.049	.301	.575	.899	1.354	2.799
.800	-2.088	-1.109	-.717	-.420	-.160	.089	.342	.618	.946	1.411	2.966
.900	-1.952	-1.040	-.657	-.364	-.105	.144	.398	.677	1.012	1.491	3.220
.950	-1.848	-.984	-.608	-.317	-.059	.190	.446	.726	1.067	1.559	3.452
.980	-1.735	-.923	-.553	-.265	-.007	.242	.498	.783	1.129	1.637	3.738
.990	-1.664	-.881	-.516	-.230	.026	.275	.534	.821	1.171	1.690	3.943

ASYMETRIE = -.100 NOMBRE D'OBSERVATIONS N = 101

PROP. /K	1	11	21	31	41	51	61	71	81	91	101
.010	-3.943	-1.690	-1.171	-.821	-.534	-.275	-.026	.230	.516	.881	1.664
.020	-3.738	-1.637	-1.129	-.783	-.498	-.242	.007	.265	.553	.923	1.735
.050	-3.452	-1.559	-1.067	-.726	-.446	-.190	.059	.317	.608	.984	1.848
.100	-3.220	-1.491	-1.012	-.677	-.398	-.144	.105	.364	.657	1.040	1.952
.200	-2.966	-1.411	-.946	-.618	-.342	-.089	.160	.420	.717	1.109	2.088
.300	-2.799	-1.354	-.899	-.575	-.301	-.049	.200	.461	.760	1.159	2.193
.400	-2.667	-1.305	-.859	-.538	-.267	-.015	.234	.496	.798	1.202	2.287
.500	-2.550	-1.261	-.822	-.504	-.234	.017	.265	.529	.832	1.242	2.381
.600	-2.441	-1.217	-.785	-.471	-.202	.048	.297	.562	.868	1.283	2.479
.700	-2.330	-1.171	-.746	-.435	-.167	.082	.331	.597	.905	1.327	2.590
.800	-2.209	-1.117	-.701	-.393	-.127	.122	.371	.638	.949	1.379	2.729
.900	-2.053	-1.043	-.638	-.335	-.072	.176	.426	.695	1.011	1.452	2.937
.950	-1.934	-.984	-.587	-.287	-.026	.222	.472	.743	1.062	1.514	3.124
.980	-1.809	-.917	-.530	-.234	.025	.272	.523	.796	1.120	1.584	3.349
.990	-1.730	-.875	-.492	-.199	.060	.307	.558	.832	1.159	1.631	3.508



## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .200

NOMBRE D'OBSERVATIONS N = 11

PROB. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-2.429	-2.067	-1.652	-1.342	-1.097	-.871	-.656	-.441	-.214	.042	.378
.020	-2.650	-1.946	-1.542	-1.247	-.999	-.774	-.559	-.343	-.113	.150	.501
.050	-2.400	-1.754	-1.374	-1.094	-.851	-.629	-.414	-.194	.042	.317	.694
.100	-2.194	-1.591	-1.234	-.959	-.720	-.499	-.283	-.060	.182	.469	.873
.200	-1.944	-1.399	-1.061	-.795	-.561	-.341	-.123	.105	.356	.660	1.103
.300	-1.771	-1.262	-.937	-.677	-.445	-.226	-.006	.226	.484	.802	1.279
.400	-1.627	-1.147	-.832	-.577	-.347	-.126	.095	.331	.596	.927	1.436
.500	-1.498	-1.040	-.735	-.483	-.254	-.033	.191	.430	.703	1.047	1.590
.600	-1.371	-.935	-.637	-.389	-.161	.060	.287	.530	.811	1.170	1.752
.700	-1.239	-.824	-.534	-.288	-.061	.161	.391	.639	.929	1.305	1.933
.800	-1.089	-.696	-.413	-.170	.056	.280	.513	.769	1.070	1.469	2.158
.900	-.889	-.519	-.246	-.006	.220	.447	.687	.953	1.272	1.706	2.493
.950	-.724	-.375	-.108	.129	.357	.587	.832	1.108	1.444	1.911	2.793
.980	-.549	-.215	.047	.283	.512	.746	.999	1.287	1.645	2.153	3.155
.990	-.433	-.108	.150	.385	.616	.853	1.112	1.409	1.782	2.322	3.411

ASYMETRIE = -.200

NOMBRE D'OBSERVATIONS N = 11

PROB. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-3.411	-2.322	-1.782	-1.409	-1.112	-.853	-.616	-.385	-.150	.108	.433
.020	-3.155	-2.153	-1.645	-1.287	-.999	-.746	-.512	-.283	-.047	.215	.549
.050	-2.793	-1.911	-1.444	-1.108	-.832	-.587	-.357	-.129	.108	.375	.726
.100	-2.493	-1.705	-1.272	-.953	-.687	-.447	-.220	.006	.246	.519	.888
.200	-2.158	-1.469	-1.070	-.769	-.513	-.280	-.056	.170	.413	.696	1.089
.300	-1.933	-1.305	-.920	-.639	-.391	-.161	.061	.288	.534	.824	1.239
.400	-1.752	-1.170	-.811	-.530	-.287	-.060	.161	.389	.637	.935	1.371
.500	-1.590	-1.047	-.703	-.430	-.191	-.033	.254	.483	.735	1.040	1.498
.600	-1.436	-.927	-.596	-.331	-.095	.126	.347	.577	.832	1.147	1.627
.700	-1.279	-.802	-.484	-.226	.006	.226	.445	.677	.937	1.262	1.771
.800	-1.103	-.660	-.354	-.105	.123	.341	.561	.795	1.061	1.398	1.944
.900	-.873	-.469	-.182	.060	.283	.499	.720	.959	1.234	1.591	2.194
.950	-.694	-.317	-.042	.194	.414	.629	.851	1.094	1.378	1.754	2.409
.980	-.501	-.150	.113	.343	.559	.774	.999	1.247	1.542	1.940	2.659
.990	-.378	-.042	.214	.441	.656	.871	1.097	1.349	1.652	2.057	2.829

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .200

NOMBRE D'OBSERVATIONS N = 21

PROB. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-2.977	-1.918	-1.467	-1.150	-.887	-.650	-.421	-.187	.068	.373	.842
.020	-2.817	-1.921	-1.386	-1.075	-.815	-.578	-.349	-.113	.145	.458	.950
.050	-2.585	-1.679	-1.264	-.962	-.707	-.471	-.241	-.002	.263	.589	1.119
.100	-2.388	-1.555	-1.158	-.863	-.610	-.375	-.144	.098	.369	.708	1.277
.200	-2.161	-1.409	-1.030	-.743	-.493	-.259	-.025	.221	.501	.857	1.483
.300	-2.005	-1.305	-.928	-.656	-.408	-.174	.061	.311	.598	.968	1.641
.400	-1.878	-1.217	-.860	-.582	-.336	-.102	.135	.389	.682	1.065	1.784
.500	-1.764	-1.136	-.788	-.513	-.268	-.033	.205	.462	.761	1.158	1.924
.600	-1.653	-1.056	-.716	-.444	-.200	.035	.276	.536	.842	1.252	2.072
.700	-1.539	-.972	-.639	-.370	-.127	.109	.351	.616	.930	1.356	2.239
.800	-1.410	-.874	-.549	-.284	-.041	.196	.441	.711	1.034	1.481	2.448
.900	-1.278	-.740	-.425	-.164	.078	.317	.567	.845	1.183	1.661	2.763
.950	-1.102	-.631	-.324	-.065	.177	.418	.672	.957	1.308	1.816	3.047
.980	-.955	-.509	-.209	.047	.289	.532	.792	1.086	1.454	1.998	3.392
.990	-.859	-.429	-.133	.122	.364	.609	.872	1.174	1.553	2.124	3.638

ASYMETRIE = -.200

NOMBRE D'OBSERVATIONS N = 21

PROB. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-3.638	-2.124	-1.553	-1.174	-.872	-.609	-.364	-.122	.133	.429	.859
.020	-3.392	-1.998	-1.454	-1.086	-.792	-.532	-.289	-.047	.209	.509	.955
.050	-3.047	-1.816	-1.308	-.957	-.672	-.418	-.177	.065	.324	.631	1.102
.100	-2.763	-1.661	-1.183	-.845	-.567	-.317	-.078	.164	.425	.740	1.238
.200	-2.448	-1.481	-1.034	-.711	-.441	-.196	.041	.284	.549	.874	1.410
.300	-2.239	-1.356	-.930	-.616	-.351	-.109	.127	.370	.639	.972	1.539
.400	-2.072	-1.252	-.842	-.536	-.276	-.035	.200	.444	.716	1.056	1.653
.500	-1.924	-1.158	-.761	-.462	-.205	.033	.268	.513	.788	1.136	1.764
.600	-1.784	-1.065	-.682	-.389	-.135	.102	.336	.582	.860	1.217	1.878
.700	-1.641	-.968	-.598	-.311	-.061	.174	.408	.656	.938	1.305	2.005
.800	-1.483	-.857	-.501	-.221	.025	.259	.493	.743	1.030	1.409	2.161
.900	-1.277	-.708	-.369	-.098	.144	.375	.610	.863	1.158	1.555	2.388
.950	-1.119	-.589	-.263	.002	.241	.471	.707	.962	1.264	1.679	2.585
.980	-.950	-.458	-.145	.113	.349	.578	.815	1.075	1.386	1.821	2.817
.990	-.842	-.373	-.068	.187	.421	.650	.887	1.150	1.467	1.918	2.977

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .200 NOMBRE D'OBSERVATIONS N = 41

PROB. / K	1	5	9	13	17	21	25	29	33	37	41
.010	-3.120	-1.766	-1.308	-.989	-.723	-.479	-.241	.000	.282	.629	1.263
.020	-2.970	-1.606	-1.250	-.935	-.671	-.428	-.189	.610	.340	.695	1.359
.050	-2.754	-1.502	-1.163	-.854	-.592	-.350	-.110	.142	.427	.795	1.509
.100	-2.572	-1.502	-1.086	-.782	-.523	-.280	-.040	.215	.506	.886	1.652
.200	-2.364	-1.394	-.993	-.695	-.438	-.196	.046	.305	.604	.999	1.837
.300	-2.224	-1.318	-.927	-.633	-.377	-.135	.109	.371	.675	1.082	1.981
.400	-2.109	-1.253	-.870	-.580	-.325	-.082	.163	.427	.736	1.155	2.112
.500	-2.007	-1.193	-.814	-.530	-.276	-.033	.213	.480	.794	1.224	2.241
.600	-1.909	-1.134	-.765	-.480	-.227	.016	.264	.534	.853	1.295	2.378
.700	-1.809	-1.071	-.709	-.427	-.174	.069	.318	.591	.917	1.372	2.534
.800	-1.695	-.999	-.644	-.364	-.113	.131	.383	.660	.992	1.464	2.730
.900	-1.547	-.900	-.554	-.278	-.027	.218	.473	.755	1.099	1.595	3.027
.950	-1.431	-.818	-.480	-.206	.044	.290	.547	.835	1.188	1.707	3.297
.980	-1.306	-.728	-.397	-.126	.124	.371	.632	.926	1.291	1.838	3.627
.990	-1.225	-.668	-.342	-.072	.177	.426	.690	.988	1.361	1.927	3.864

ASYMETRIE = -.200 NOMBRE D'OBSERVATIONS N = 41

PROB. / K	1	5	9	13	17	21	25	29	33	37	41
.010	-3.864	-1.927	-1.361	-.988	-.690	-.426	-.177	.072	.342	.668	1.225
.020	-3.627	-1.838	-1.291	-.926	-.632	-.371	-.124	.126	.397	.728	1.306
.050	-3.297	-1.707	-1.189	-.835	-.547	-.290	-.044	.206	.480	.818	1.431
.100	-3.027	-1.595	-1.090	-.755	-.473	-.218	.027	.278	.554	.899	1.547
.200	-2.730	-1.464	-.992	-.660	-.383	-.131	.113	.364	.644	.999	1.695
.300	-2.534	-1.372	-.917	-.591	-.318	-.069	.174	.427	.709	1.071	1.808
.400	-2.378	-1.295	-.853	-.534	-.264	-.016	.227	.480	.765	1.134	1.909
.500	-2.241	-1.224	-.794	-.480	-.213	.033	.276	.530	.818	1.193	2.007
.600	-2.112	-1.155	-.736	-.427	-.163	.082	.325	.580	.870	1.253	2.109
.700	-1.991	-1.082	-.675	-.371	-.109	.135	.377	.633	.927	1.318	2.224
.800	-1.837	-.999	-.604	-.305	-.046	.196	.438	.695	.993	1.394	2.364
.900	-1.652	-.886	-.506	-.215	.040	.280	.523	.782	1.086	1.502	2.572
.950	-1.509	-.795	-.427	-.142	.110	.350	.592	.854	1.163	1.592	2.754
.980	-1.359	-.695	-.340	-.060	.189	.428	.671	.935	1.250	1.696	2.970
.990	-1.263	-.620	-.282	-.005	.241	.479	.723	.989	1.308	1.766	3.120

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .200 NOMBRE D'OBSERVATIONS N = 61

PROB. / K	1	7	13	19	25	31	37	43	49	55	61
.010	-3.201	-1.686	-1.232	-.913	-.646	-.401	-.159	.094	.380	.748	1.491
.020	-3.057	-1.629	-1.184	-.869	-.603	-.358	-.116	.139	.428	.804	1.580
.050	-2.844	-1.544	-1.112	-.802	-.539	-.294	-.050	.207	.501	.888	1.722
.100	-2.674	-1.469	-1.049	-.743	-.482	-.237	.008	.268	.567	.965	1.857
.200	-2.477	-1.380	-.973	-.672	-.412	-.167	.079	.342	.648	1.060	2.033
.300	-2.343	-1.317	-.918	-.620	-.362	-.117	.130	.396	.707	1.130	2.170
.400	-2.235	-1.264	-.871	-.577	-.319	-.074	.174	.443	.758	1.191	2.295
.500	-2.139	-1.214	-.828	-.536	-.279	-.033	.216	.486	.806	1.249	2.419
.600	-2.047	-1.165	-.785	-.495	-.238	.007	.258	.530	.855	1.307	2.550
.700	-1.953	-1.113	-.739	-.451	-.195	.051	.302	.578	.907	1.371	2.700
.800	-1.848	-1.052	-.685	-.399	-.144	.102	.355	.634	.969	1.447	2.889
.900	-1.711	-.969	-.611	-.328	-.074	.173	.429	.712	1.056	1.555	3.177
.950	-1.584	-.901	-.550	-.270	-.016	.232	.490	.777	1.129	1.647	3.440
.980	-1.489	-.826	-.481	-.204	.050	.299	.559	.851	1.213	1.753	3.763
.990	-1.415	-.776	-.435	-.159	.094	.343	.606	.902	1.269	1.826	3.995

ASYMETRIE = -.200 NOMBRE D'OBSERVATIONS N = 61

PROB. / K	1	7	13	19	25	31	37	43	49	55	61
.010	-3.995	-1.826	-1.269	-.902	-.606	-.343	-.094	.159	.435	.776	1.415
.020	-3.763	-1.753	-1.213	-.851	-.559	-.299	-.050	.204	.481	.826	1.489
.050	-3.440	-1.647	-1.129	-.777	-.490	-.232	.016	.270	.550	.901	1.604
.100	-3.177	-1.555	-1.056	-.712	-.429	-.173	.074	.328	.611	.969	1.711
.200	-2.889	-1.447	-.969	-.634	-.355	-.102	.144	.399	.685	1.052	1.848
.300	-2.700	-1.371	-.907	-.578	-.302	-.051	.195	.451	.739	1.113	1.953
.400	-2.550	-1.307	-.855	-.530	-.258	-.007	.238	.495	.785	1.165	2.047
.500	-2.419	-1.249	-.806	-.486	-.216	.033	.279	.536	.828	1.214	2.139
.600	-2.295	-1.191	-.758	-.443	-.174	.074	.319	.577	.871	1.264	2.235
.700	-2.170	-1.130	-.707	-.396	-.130	.117	.362	.620	.918	1.317	2.343
.800	-2.033	-1.060	-.648	-.342	-.079	.167	.412	.672	.973	1.380	2.477
.900	-1.857	-.965	-.567	-.268	-.008	.237	.482	.743	1.049	1.469	2.674
.950	-1.722	-.888	-.501	-.207	.050	.294	.539	.802	1.112	1.544	2.849
.980	-1.580	-.804	-.428	-.139	.116	.358	.603	.869	1.184	1.629	3.057
.990	-1.491	-.748	-.380	-.094	.159	.401	.646	.913	1.232	1.686	3.201

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

PROB. /K	ASYMETRIE = .200											
	NOMBRE D OBSERVATIONS N = 81											
	1	9	17	25	33	41	49	57	65	73	81	
.010	-3.257	-1.636	-1.186	-.867	-.600	-.353	-.109	.147	.439	.821	1.645	
.020	-3.117	-1.586	-1.142	-.822	-.562	-.316	-.072	.186	.481	.869	1.731	
.050	-2.914	-1.512	-1.080	-.770	-.506	-.260	-.015	.246	.546	.944	1.867	
.100	-2.745	-1.447	-1.025	-.719	-.456	-.210	.036	.299	.603	1.010	1.997	
.200	-2.553	-1.370	-.950	-.657	-.396	-.150	.098	.364	.674	1.096	2.167	
.300	-2.425	-1.315	-.912	-.612	-.352	-.106	.143	.411	.726	1.157	2.300	
.400	-2.321	-1.269	-.871	-.574	-.315	-.068	.181	.451	.770	1.211	2.421	
.500	-2.229	-1.225	-.833	-.539	-.280	-.033	.217	.490	.812	1.261	2.541	
.600	-2.141	-1.182	-.796	-.503	-.245	.002	.254	.528	.854	1.313	2.669	
.700	-2.051	-1.136	-.756	-.465	-.207	.040	.292	.569	.900	1.368	2.816	
.800	-1.951	-1.083	-.709	-.420	-.163	.084	.338	.618	.954	1.434	3.000	
.900	-1.829	-1.010	-.644	-.359	-.102	.146	.402	.685	1.029	1.526	3.282	
.950	-1.719	-.951	-.591	-.307	-.052	.197	.455	.742	1.092	1.608	3.540	
.980	-1.610	-.884	-.531	-.250	.005	.255	.515	.806	1.164	1.699	3.858	
.990	-1.541	-.841	-.491	-.212	.043	.293	.555	.849	1.213	1.762	4.087	

PROB. /K	ASYMETRIE = -.200											
	NOMBRE D OBSERVATIONS N = 81											
	1	9	17	25	33	41	49	57	65	73	81	
.010	-4.087	-1.762	-1.213	-.849	-.555	-.293	-.043	.212	.491	.841	1.541	
.020	-3.958	-1.699	-1.164	-.806	-.515	-.255	-.005	.250	.531	.884	1.610	
.050	-3.540	-1.608	-1.092	-.742	-.455	-.197	.052	.307	.591	.951	1.719	
.100	-3.282	-1.528	-1.029	-.685	-.402	-.146	.102	.358	.644	1.010	1.820	
.200	-3.000	-1.434	-.954	-.618	-.338	-.084	.163	.420	.709	1.083	1.951	
.300	-2.816	-1.368	-.900	-.569	-.292	-.040	.207	.465	.756	1.136	2.051	
.400	-2.669	-1.313	-.854	-.528	-.254	-.002	.245	.503	.796	1.182	2.141	
.500	-2.541	-1.261	-.812	-.490	-.217	.033	.280	.538	.833	1.225	2.229	
.600	-2.421	-1.211	-.770	-.451	-.181	.068	.315	.574	.871	1.268	2.321	
.700	-2.300	-1.157	-.726	-.411	-.143	.106	.352	.612	.912	1.315	2.425	
.800	-2.167	-1.096	-.674	-.364	-.098	.150	.396	.657	.959	1.370	2.553	
.900	-1.997	-1.012	-.602	-.299	-.036	.210	.456	.719	1.025	1.447	2.745	
.950	-1.867	-.944	-.546	-.246	.015	.260	.506	.770	1.080	1.512	2.914	
.980	-1.731	-.869	-.481	-.186	.072	.316	.562	.828	1.142	1.586	3.117	
.990	-1.645	-.821	-.439	-.147	.109	.353	.600	.867	1.184	1.636	3.257	

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

PROB. /K	ASYMETRIE = .200											
	NOMBRE D OBSERVATIONS N = 101											
	1	11	21	31	41	51	61	71	81	91	101	
.010	-3.300	-1.600	-1.151	-.835	-.568	-.320	-.075	.183	.480	.870	1.761	
.020	-3.162	-1.555	-1.112	-.800	-.534	-.287	-.041	.219	.518	.915	1.844	
.050	-2.964	-1.489	-1.058	-.748	-.484	-.237	.010	.272	.576	.983	1.976	
.100	-2.798	-1.421	-1.009	-.702	-.439	-.192	.056	.320	.628	1.044	2.103	
.200	-2.611	-1.362	-.949	-.647	-.385	-.138	.111	.379	.692	1.120	2.268	
.300	-2.486	-1.312	-.907	-.606	-.346	-.098	.151	.421	.738	1.175	2.398	
.400	-2.385	-1.270	-.870	-.572	-.312	-.065	.186	.457	.778	1.224	2.516	
.500	-2.296	-1.231	-.837	-.540	-.281	-.033	.218	.491	.816	1.269	2.634	
.600	-2.219	-1.193	-.803	-.508	-.249	-.002	.251	.526	.854	1.315	2.760	
.700	-2.124	-1.151	-.767	-.474	-.216	.032	.286	.563	.894	1.365	2.903	
.800	-2.027	-1.104	-.725	-.434	-.176	.072	.326	.606	.943	1.425	3.085	
.900	-1.901	-1.038	-.667	-.379	-.122	.127	.384	.667	1.010	1.509	3.362	
.950	-1.804	-.984	-.619	-.333	-.084	.173	.431	.717	1.067	1.580	3.617	
.980	-1.700	-.925	-.565	-.281	-.025	.225	.485	.774	1.131	1.661	3.931	
.990	-1.633	-.885	-.530	-.247	.008	.259	.520	.813	1.174	1.716	4.157	

PROB. /K	ASYMETRIE = -.200											
	NOMBRE D OBSERVATIONS N = 101											
	1	11	21	31	41	51	61	71	81	91	101	
.010	-4.157	-1.716	-1.174	-.813	-.520	-.259	-.008	.247	.530	.885	1.633	
.020	-3.931	-1.661	-1.131	-.774	-.485	-.225	.021	.281	.565	.925	1.700	
.050	-3.617	-1.580	-1.067	-.717	-.431	-.173	.076	.333	.619	.984	1.804	
.100	-3.362	-1.509	-1.010	-.667	-.384	-.127	.122	.379	.667	1.038	1.901	
.200	-3.085	-1.425	-.943	-.606	-.326	-.072	.176	.434	.725	1.104	2.027	
.300	-2.903	-1.365	-.894	-.563	-.286	-.032	.216	.474	.767	1.151	2.124	
.400	-2.760	-1.315	-.854	-.526	-.251	.002	.249	.508	.803	1.193	2.210	
.500	-2.634	-1.269	-.816	-.491	-.218	.033	.281	.540	.837	1.231	2.296	
.600	-2.516	-1.224	-.778	-.457	-.186	.065	.312	.572	.870	1.270	2.385	
.700	-2.398	-1.175	-.738	-.421	-.151	.098	.346	.606	.907	1.312	2.486	
.800	-2.268	-1.120	-.692	-.379	-.111	.138	.385	.647	.949	1.362	2.611	
.900	-2.103	-1.044	-.628	-.320	-.056	.192	.439	.702	1.009	1.431	2.798	
.950	-1.976	-.983	-.576	-.272	-.010	.237	.484	.748	1.059	1.489	2.964	
.980	-1.844	-.915	-.518	-.219	.041	.287	.534	.800	1.113	1.555	3.162	
.990	-1.761	-.870	-.480	-.183	.075	.320	.568	.835	1.151	1.600	3.300	

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .300 NOMBRE D'OBSERVATIONS N = 11

PROP. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-2.480	-2.002	-1.617	-1.331	-1.091	-.873	-.664	-.453	-.230	.026	.363
.020	-2.537	-1.985	-1.514	-1.234	-.997	-.779	-.570	-.357	-.129	.134	.488
.050	-2.313	-1.712	-1.354	-1.089	-.854	-.638	-.427	-.210	.025	.301	.684
.100	-2.119	-1.560	-1.222	-.958	-.727	-.511	-.298	-.077	.166	.455	.868
.200	-1.889	-1.378	-1.056	-.800	-.571	-.355	-.139	.089	.341	.649	1.104
.300	-1.728	-1.249	-.937	-.685	-.458	-.241	-.022	.210	.471	.794	1.286
.400	-1.594	-1.139	-.836	-.587	-.361	-.143	.079	.315	.585	.923	1.450
.500	-1.472	-1.037	-.741	-.495	-.269	-.050	.174	.416	.693	1.046	1.611
.600	-1.352	-.936	-.646	-.402	-.177	.044	.271	.518	.804	1.173	1.780
.700	-1.227	-.828	-.545	-.303	-.078	.145	.376	.629	.925	1.313	1.971
.800	-1.084	-.703	-.426	-.186	.040	.265	.500	.761	1.070	1.484	2.209
.900	-.900	-.521	-.261	-.023	.204	.433	.677	.949	1.279	1.732	2.566
.950	-.733	-.389	-.124	.113	.342	.575	.825	1.110	1.458	1.948	2.888
.980	-.560	-.231	.030	.267	.499	.737	.997	1.295	1.668	2.204	3.280
.990	-.446	-.125	.133	.370	.604	.847	1.113	1.422	1.812	2.383	3.558

ASYMETRIE = -.300 NOMBRE D'OBSERVATIONS N = 11

PROP. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-3.550	-2.383	-1.812	-1.422	-1.113	-.847	-.604	-.370	-.133	.125	.446
.020	-3.280	-2.204	-1.668	-1.295	-.997	-.737	-.499	-.267	-.030	.231	.560
.050	-2.388	-1.948	-1.458	-1.110	-.825	-.575	-.342	-.113	.124	.389	.733
.100	-2.566	-1.732	-1.279	-.949	-.677	-.433	-.294	.023	.261	.531	.890
.200	-2.209	-1.434	-1.070	-.761	-.500	-.265	-.040	.186	.426	.703	1.084
.300	-1.971	-1.313	-.925	-.629	-.376	-.145	.078	.303	.545	.828	1.227
.400	-1.780	-1.173	-.804	-.518	-.271	-.044	.177	.402	.646	.936	1.352
.500	-1.611	-1.046	-.693	-.416	-.174	.050	.269	.495	.741	1.037	1.472
.600	-1.459	-.923	-.585	-.315	-.079	.143	.361	.587	.836	1.139	1.594
.700	-1.286	-.794	-.471	-.210	.022	.241	.458	.685	.937	1.248	1.728
.800	-1.104	-.649	-.341	-.088	.139	.355	.571	.800	1.056	1.378	1.888
.900	-.968	-.455	-.166	.077	.298	.511	.727	.958	1.222	1.560	2.118
.950	-.684	-.301	-.025	.210	.427	.638	.854	1.088	1.359	1.712	2.313
.980	-.488	-.134	.129	.357	.570	.779	.997	1.234	1.514	1.885	2.537
.990	-.363	-.026	.230	.453	.664	.873	1.091	1.331	1.617	2.002	2.688

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .300 NOMBRE D'OBSERVATIONS N = 21

PROP. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-2.817	-1.864	-1.443	-1.142	-.889	-.658	-.433	-.202	.051	.358	.836
.020	-2.677	-1.775	-1.366	-1.070	-.819	-.588	-.363	-.129	.129	.444	.946
.050	-2.471	-1.642	-1.251	-.962	-.714	-.483	-.256	-.018	.247	.577	1.120
.100	-2.294	-1.526	-1.149	-.865	-.620	-.389	-.160	.082	.354	.699	1.285
.200	-2.088	-1.388	-1.026	-.749	-.505	-.274	-.042	.205	.488	.851	1.499
.300	-1.945	-1.280	-.938	-.664	-.422	-.190	.044	.296	.586	.965	1.664
.400	-1.828	-1.206	-.863	-.592	-.350	-.118	.119	.374	.672	1.065	1.816
.500	-1.721	-1.129	-.793	-.524	-.283	-.050	.189	.448	.753	1.161	1.962
.600	-1.618	-1.052	-.723	-.457	-.216	.018	.260	.524	.836	1.259	2.118
.700	-1.511	-.971	-.648	-.384	-.143	.092	.336	.605	.926	1.367	2.296
.800	-1.389	-.876	-.560	-.299	-.058	.179	.427	.702	1.033	1.497	2.518
.900	-1.226	-.746	-.438	-.180	.061	.301	.554	.839	1.187	1.685	2.856
.950	-1.097	-.640	-.338	-.081	.160	.403	.661	.954	1.317	1.848	3.163
.980	-.955	-.521	-.225	.030	.273	.519	.784	1.087	1.468	2.040	3.538
.990	-.863	-.442	-.150	.105	.349	.598	.867	1.177	1.571	2.173	3.806

ASYMETRIE = -.300 NOMBRE D'OBSERVATIONS N = 21

PROP. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-3.806	-2.173	-1.571	-1.177	-.867	-.598	-.349	-.105	.150	.442	.863
.020	-3.538	-2.040	-1.468	-1.087	-.784	-.519	-.273	-.030	.225	.521	.955
.050	-3.163	-1.848	-1.317	-.954	-.661	-.403	-.160	.081	.338	.640	1.097
.100	-2.856	-1.685	-1.187	-.839	-.554	-.301	-.061	.180	.438	.746	1.226
.200	-2.518	-1.497	-1.033	-.702	-.427	-.179	.058	.299	.560	.876	1.389
.300	-2.296	-1.367	-.926	-.605	-.336	-.092	.143	.384	.648	.971	1.511
.400	-2.119	-1.259	-.836	-.524	-.260	-.018	.216	.457	.723	1.052	1.618
.500	-1.962	-1.161	-.753	-.448	-.189	.050	.283	.524	.793	1.129	1.721
.600	-1.814	-1.065	-.672	-.374	-.119	.118	.350	.592	.863	1.206	1.828
.700	-1.664	-.965	-.586	-.296	-.044	.190	.422	.664	.938	1.289	1.945
.800	-1.499	-.851	-.488	-.205	.042	.274	.505	.749	1.026	1.388	2.088
.900	-1.285	-.699	-.354	-.082	.160	.389	.620	.865	1.149	1.526	2.294
.950	-1.120	-.577	-.247	.018	.256	.483	.714	.962	1.251	1.642	2.471
.980	-.946	-.444	-.129	.129	.363	.588	.819	1.070	1.366	1.775	2.677
.990	-.836	-.358	-.051	.202	.433	.658	.889	1.142	1.443	1.864	2.817

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= .300

NOMBRE D'OBSERVATIONS N= 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-2.942	-1.724	-1.293	-.987	-.729	-.491	-.256	-.011	.266	.619	1.270
.020	-2.812	-1.658	-1.237	-.935	-.678	-.440	-.205	.043	.325	.685	1.369
.050	-2.622	-1.561	-1.154	-.857	-.602	-.364	-.126	.125	.413	.788	1.526
.100	-2.450	-1.476	-1.080	-.787	-.534	-.295	-.056	.199	.493	.881	1.675
.200	-2.273	-1.374	-.991	-.703	-.451	-.212	.030	.290	.592	.997	1.870
.300	-2.145	-1.302	-.927	-.642	-.391	-.151	.092	.356	.665	1.083	2.022
.400	-2.041	-1.240	-.872	-.590	-.339	-.099	.146	.413	.727	1.158	2.161
.500	-1.947	-1.183	-.822	-.541	-.291	-.050	.197	.467	.787	1.230	2.298
.600	-1.856	-1.127	-.771	-.492	-.242	-.001	.248	.521	.847	1.303	2.444
.700	-1.763	-1.067	-.716	-.440	-.190	.052	.303	.580	.912	1.383	2.611
.800	-1.658	-.997	-.653	-.378	-.129	.115	.368	.649	.990	1.479	2.820
.900	-1.519	-.901	-.565	-.293	-.044	.202	.459	.747	1.100	1.616	3.141
.950	-1.409	-.822	-.492	-.222	.027	.274	.535	.828	1.192	1.734	3.434
.980	-1.291	-.734	-.411	-.142	.107	.356	.621	.922	1.299	1.871	3.796
.990	-1.214	-.676	-.356	-.089	.161	.412	.679	.985	1.371	1.965	4.055

ASYMETRIE= -.300

NOMBRE D'OBSERVATIONS N= 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-4.055	-1.965	-1.371	-.985	-.679	-.412	-.161	.089	.356	.676	1.214
.020	-3.796	-1.971	-1.299	-.922	-.621	-.356	-.107	.142	.411	.734	1.291
.050	-3.434	-1.734	-1.192	-.828	-.535	-.274	-.027	.222	.492	.822	1.409
.100	-3.141	-1.616	-1.100	-.747	-.459	-.202	.044	.293	.565	.901	1.519
.200	-2.820	-1.479	-.990	-.649	-.368	-.115	.129	.378	.653	.997	1.658
.300	-2.611	-1.383	-.912	-.580	-.303	-.052	.190	.440	.716	1.067	1.763
.400	-2.444	-1.303	-.847	-.521	-.248	.001	.242	.492	.771	1.127	1.856
.500	-2.299	-1.230	-.787	-.467	-.197	.050	.291	.541	.822	1.183	1.947
.600	-2.161	-1.158	-.727	-.413	-.146	.099	.339	.590	.872	1.240	2.041
.700	-2.022	-1.083	-.665	-.356	-.092	.151	.391	.642	.927	1.302	2.145
.800	-1.870	-.997	-.592	-.290	-.030	.212	.451	.703	.991	1.374	2.273
.900	-1.675	-.881	-.493	-.199	.056	.295	.534	.787	1.080	1.476	2.459
.950	-1.526	-.788	-.413	-.125	.126	.364	.602	.857	1.154	1.561	2.622
.980	-1.369	-.685	-.325	-.043	.205	.440	.678	.935	1.237	1.658	2.812
.990	-1.270	-.619	-.266	.011	.256	.491	.729	.987	1.293	1.724	2.942

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= .300

NOMBRE D'OBSERVATIONS N= 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-3.012	-1.649	-1.210	-.914	-.655	-.414	-.175	.078	.366	.740	1.507
.020	-2.887	-1.595	-1.174	-.871	-.613	-.372	-.132	.123	.414	.797	1.601
.050	-2.705	-1.515	-1.105	-.807	-.550	-.308	-.067	.191	.488	.883	1.749
.100	-2.551	-1.445	-1.045	-.749	-.493	-.252	-.009	.252	.555	.962	1.891
.200	-2.374	-1.361	-.971	-.680	-.425	-.183	.062	.327	.637	1.060	2.077
.300	-2.254	-1.301	-.919	-.630	-.376	-.133	.114	.382	.698	1.132	2.222
.400	-2.156	-1.250	-.874	-.587	-.333	-.090	.158	.429	.750	1.195	2.355
.500	-2.068	-1.203	-.832	-.547	-.294	-.050	.200	.473	.799	1.255	2.487
.600	-1.984	-1.156	-.790	-.506	-.254	-.010	.242	.518	.848	1.316	2.628
.700	-1.897	-1.106	-.745	-.463	-.211	.034	.287	.566	.902	1.382	2.789
.800	-1.800	-1.048	-.693	-.413	-.161	.085	.340	.623	.966	1.461	2.992
.900	-1.672	-.968	-.620	-.343	-.091	.156	.414	.702	1.056	1.574	3.305
.950	-1.572	-.903	-.561	-.285	-.033	.216	.476	.769	1.131	1.670	3.591
.980	-1.464	-.830	-.493	-.220	.033	.283	.547	.845	1.218	1.782	3.945
.990	-1.395	-.781	-.449	-.176	.076	.328	.594	.896	1.276	1.858	4.201

ASYMETRIE= -.300

NOMBRE D'OBSERVATIONS N= 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-4.201	-1.959	-1.276	-.896	-.594	-.328	-.076	.176	.449	.781	1.395
.020	-3.945	-1.792	-1.218	-.845	-.547	-.283	-.033	.220	.493	.830	1.464
.050	-3.591	-1.670	-1.131	-.769	-.476	-.216	.033	.285	.561	.903	1.572
.100	-3.305	-1.574	-1.056	-.702	-.414	-.156	.091	.343	.620	.968	1.672
.200	-2.992	-1.461	-.966	-.623	-.340	-.085	.161	.413	.693	1.048	1.800
.300	-2.789	-1.382	-.902	-.566	-.287	-.034	.211	.463	.745	1.106	1.897
.400	-2.628	-1.316	-.848	-.518	-.242	.010	.254	.506	.790	1.156	1.984
.500	-2.487	-1.255	-.799	-.473	-.200	.050	.294	.547	.832	1.203	2.068
.600	-2.355	-1.195	-.750	-.429	-.158	.090	.333	.587	.874	1.250	2.156
.700	-2.222	-1.132	-.698	-.382	-.114	.133	.376	.630	.919	1.301	2.254
.800	-2.077	-1.060	-.637	-.327	-.062	.183	.425	.680	.971	1.361	2.374
.900	-1.891	-.962	-.555	-.252	.009	.252	.493	.749	1.045	1.445	2.551
.950	-1.749	-.883	-.488	-.191	.067	.308	.550	.807	1.105	1.515	2.705
.980	-1.601	-.797	-.414	-.123	.132	.372	.613	.871	1.174	1.595	2.887
.990	-1.507	-.740	-.366	-.078	.175	.414	.655	.914	1.219	1.649	3.012

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .300

NOMBRE D'OBSERVATIONS N = 81

PROB. /K	1	9	17	25	33	41	49	57	65	73	81
.010	-3.060	-1.602	-1.174	-.869	-.604	-.367	-.125	.131	.425	.814	1.669
.020	-2.939	-1.555	-1.134	-.831	-.573	-.330	-.088	.170	.469	.864	1.759
.050	-2.763	-1.485	-1.075	-.775	-.514	-.235	-.031	.230	.533	.941	1.902
.100	-2.613	-1.424	-1.022	-.726	-.464	-.226	.020	.284	.592	1.011	2.039
.200	-2.443	-1.351	-.958	-.665	-.409	-.166	.081	.349	.664	1.097	2.219
.300	-2.328	-1.299	-.912	-.622	-.366	-.122	.126	.397	.717	1.161	2.360
.400	-2.274	-1.254	-.873	-.584	-.329	-.085	.165	.438	.762	1.216	2.489
.500	-2.150	-1.213	-.837	-.549	-.295	-.050	.201	.476	.805	1.268	2.618
.600	-2.060	-1.172	-.806	-.515	-.260	-.015	.238	.515	.848	1.321	2.755
.700	-1.987	-1.129	-.761	-.477	-.223	.023	.277	.557	.895	1.379	2.913
.800	-1.895	-1.078	-.716	-.433	-.180	.067	.323	.606	.950	1.448	3.113
.900	-1.774	-1.008	-.653	-.373	-.119	.129	.387	.675	1.029	1.546	3.419
.950	-1.680	-.951	-.601	-.322	-.069	.180	.441	.733	1.093	1.629	3.700
.980	-1.579	-.887	-.543	-.266	-.012	.238	.502	.798	1.168	1.725	4.049
.990	-1.514	-.844	-.503	-.228	.026	.277	.543	.843	1.218	1.790	4.303

ASYMETRIE = -.300

NOMBRE D'OBSERVATIONS N = 81

PROB. /K	1	9	17	25	33	41	49	57	65	73	81
.010	-4.303	-1.790	-1.218	-.843	-.543	-.277	-.026	.228	.503	.844	1.514
.020	-4.049	-1.725	-1.162	-.798	-.502	-.238	.012	.266	.543	.887	1.579
.050	-3.700	-1.629	-1.093	-.733	-.441	-.180	.069	.322	.601	.951	1.680
.100	-3.419	-1.546	-1.029	-.675	-.387	-.129	.119	.373	.653	1.008	1.774
.200	-3.113	-1.448	-.950	-.606	-.323	-.067	.180	.433	.716	1.078	1.895
.300	-2.913	-1.379	-.895	-.557	-.277	-.023	.223	.477	.761	1.129	1.987
.400	-2.755	-1.321	-.844	-.515	-.238	.015	.260	.515	.800	1.172	2.069
.500	-2.618	-1.268	-.805	-.476	-.201	.050	.295	.549	.837	1.213	2.150
.600	-2.480	-1.216	-.762	-.438	-.165	.085	.329	.584	.873	1.254	2.234
.700	-2.360	-1.161	-.717	-.397	-.126	.122	.366	.622	.912	1.299	2.328
.800	-2.219	-1.097	-.664	-.349	-.081	.166	.409	.665	.958	1.351	2.443
.900	-2.079	-1.011	-.602	-.284	-.020	.226	.469	.726	1.022	1.424	2.613
.950	-1.902	-.941	-.533	-.230	.031	.275	.518	.775	1.075	1.485	2.763
.980	-1.759	-.864	-.468	-.170	.088	.330	.573	.831	1.134	1.555	2.939
.990	-1.669	-.814	-.425	-.131	.125	.367	.609	.869	1.174	1.602	3.060

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .300

NOMBRE D'OBSERVATIONS N = 101

PROB. /K	1	11	21	31	41	51	61	71	81	91	101
.010	-3.097	-1.568	-1.142	-.838	-.578	-.334	-.091	.168	.467	.865	1.790
.020	-2.978	-1.526	-1.107	-.804	-.545	-.301	-.057	.203	.505	.911	1.877
.050	-2.806	-1.464	-1.053	-.754	-.496	-.252	-.007	.257	.564	.980	2.017
.100	-2.660	-1.409	-1.006	-.709	-.452	-.208	.039	.305	.617	1.044	2.151
.200	-2.495	-1.343	-.949	-.655	-.398	-.154	.095	.364	.682	1.122	2.327
.300	-2.383	-1.296	-.908	-.616	-.360	-.115	.135	.407	.729	1.179	2.465
.400	-2.292	-1.256	-.873	-.583	-.327	-.081	.170	.443	.770	1.229	2.591
.500	-2.211	-1.219	-.840	-.551	-.296	-.050	.202	.479	.809	1.276	2.718
.600	-2.133	-1.183	-.807	-.520	-.265	-.018	.235	.513	.847	1.324	2.852
.700	-2.054	-1.143	-.772	-.486	-.231	.015	.270	.550	.889	1.376	3.007
.800	-1.965	-1.098	-.732	-.447	-.192	.055	.311	.594	.939	1.438	3.203
.900	-1.850	-1.035	-.675	-.393	-.138	.110	.369	.656	1.008	1.525	3.506
.950	-1.759	-.983	-.628	-.348	-.093	.156	.417	.708	1.066	1.599	3.785
.980	-1.663	-.925	-.576	-.297	-.042	.208	.471	.766	1.133	1.685	4.132
.990	-1.601	-.887	-.541	-.263	-.008	.243	.507	.806	1.178	1.743	4.384

ASYMETRIE = -.300

NOMBRE D'OBSERVATIONS N = 101

PROB. /K	1	11	21	31	41	51	61	71	81	91	101
.010	-4.384	-1.743	-1.178	-.806	-.507	-.243	.008	.263	.541	.887	1.601
.020	-4.132	-1.685	-1.133	-.766	-.471	-.208	.042	.297	.576	.925	1.663
.050	-3.785	-1.595	-1.066	-.708	-.417	-.156	.093	.348	.628	.983	1.759
.100	-3.506	-1.525	-1.002	-.656	-.369	-.110	.138	.393	.675	1.035	1.850
.200	-3.203	-1.438	-.939	-.594	-.311	-.055	.192	.447	.732	1.098	1.965
.300	-3.007	-1.376	-.889	-.550	-.270	-.015	.231	.486	.772	1.143	2.054
.400	-2.852	-1.324	-.847	-.513	-.235	.018	.265	.520	.807	1.183	2.133
.500	-2.718	-1.276	-.809	-.478	-.202	.050	.296	.551	.840	1.219	2.211
.600	-2.591	-1.229	-.770	-.443	-.170	.081	.327	.583	.873	1.256	2.292
.700	-2.465	-1.179	-.729	-.407	-.135	.115	.360	.616	.908	1.296	2.383
.800	-2.327	-1.122	-.682	-.364	-.095	.154	.398	.655	.949	1.343	2.495
.900	-2.151	-1.044	-.617	-.305	-.039	.208	.452	.709	1.006	1.409	2.660
.950	-2.017	-.980	-.564	-.257	.007	.252	.496	.754	1.053	1.464	2.806
.980	-1.877	-.911	-.505	-.203	.057	.301	.545	.804	1.107	1.526	2.978
.990	-1.790	-.865	-.467	-.168	.091	.334	.578	.838	1.142	1.568	3.097

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .400 NOMBRE D'OBSERVATIONS N = 11

PROB. %	1	2	3	4	5	6	7	8	9	10	11
.010	-2.549	-1.776	-1.541	-1.313	-1.094	-.974	-.671	-.466	-.245	.009	.348
.020	-2.417	-1.673	-1.445	-1.221	-.994	-.784	-.580	-.371	-.145	.117	.474
.050	-2.218	-1.470	-1.330	-1.081	-.856	-.646	-.440	-.226	.008	.286	.673
.100	-2.042	-1.420	-1.280	-.956	-.733	-.522	-.312	-.093	.149	.441	.861
.200	-1.832	-1.257	-1.051	-.803	-.581	-.369	-.155	.071	.326	.638	1.105
.300	-1.644	-1.076	-.937	-.692	-.470	-.256	-.039	.193	.457	.786	1.293
.400	-1.560	-1.137	-.830	-.596	-.375	-.159	.062	.309	.572	.918	1.463
.500	-1.445	-1.032	-.747	-.506	-.284	-.067	.158	.401	.683	1.045	1.630
.600	-1.323	-.925	-.654	-.415	-.193	.027	.255	.504	.796	1.176	1.807
.700	-1.214	-.831	-.555	-.318	-.094	.128	.361	.617	.920	1.321	2.008
.800	-1.077	-.719	-.439	-.202	.023	.249	.487	.752	1.070	1.498	2.259
.900	-.891	-.542	-.276	-.040	.188	.419	.656	.945	1.286	1.757	2.639
.950	-.739	-.403	-.141	.096	.326	.563	.818	1.110	1.472	1.984	2.983
.980	-.570	-.246	.013	.251	.485	.728	.994	1.302	1.690	2.254	3.405
.990	-.450	-.141	.117	.355	.592	.840	1.114	1.433	1.841	2.444	3.706

ASYMETRIE = -.400 NOMBRE D'OBSERVATIONS N = 11

PROB. %	1	2	3	4	5	6	7	8	9	10	11
.010	-3.706	-2.464	-1.941	-1.433	-1.114	-.840	-.592	-.355	-.117	.141	.459
.020	-3.405	-2.294	-1.690	-1.302	-.994	-.728	-.485	-.251	-.013	.246	.570
.050	-2.923	-1.704	-1.472	-.863	-.818	-.563	-.326	-.096	.141	.403	.739
.100	-2.639	-1.767	-1.286	-.945	-.666	-.419	-.188	.040	.276	.542	.891
.200	-2.250	-1.409	-1.070	-.752	-.487	-.249	-.023	.202	.439	.710	1.077
.300	-2.003	-1.221	-.922	-.617	-.361	-.128	.094	.318	.555	.831	1.214
.400	-1.907	-1.176	-.796	-.504	-.255	-.027	.193	.415	.654	.935	1.333
.500	-1.630	-1.045	-.633	-.401	-.158	.067	.284	.506	.747	1.032	1.445
.600	-1.463	-.919	-.572	-.300	-.062	.159	.375	.596	.839	1.130	1.560
.700	-1.293	-.786	-.457	-.173	.039	.256	.470	.692	.937	1.234	1.684
.800	-1.105	-.639	-.326	-.071	.155	.369	.581	.803	1.051	1.357	1.832
.900	-.861	-.441	-.149	.093	.312	.522	.733	.956	1.209	1.528	2.042
.950	-.673	-.286	-.002	.226	.440	.646	.856	1.081	1.339	1.670	2.218
.980	-.474	-.117	.145	.371	.580	.784	.994	1.221	1.485	1.830	2.417
.990	-.348	-.009	.245	.466	.671	.874	1.084	1.313	1.581	1.936	2.549

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .400 NOMBRE D'OBSERVATIONS N = 21

PROB. %	1	3	5	7	9	11	13	15	17	19	21
.010	-2.662	-1.810	-1.412	-1.133	-.890	-.666	-.446	-.218	.034	.343	.929
.020	-2.540	-1.720	-1.346	-1.064	-.822	-.598	-.377	-.146	.112	.430	.942
.050	-2.350	-1.405	-1.237	-.960	-.720	-.495	-.271	-.035	.231	.565	1.121
.100	-2.201	-1.494	-1.140	-.867	-.628	-.403	-.176	.065	.339	.689	1.291
.200	-2.015	-1.366	-1.022	-.754	-.516	-.289	-.058	.189	.474	.845	1.513
.300	-1.885	-1.273	-.937	-.672	-.435	-.206	.028	.280	.574	.961	1.686
.400	-1.777	-1.194	-.865	-.602	-.364	-.134	.102	.359	.661	1.064	1.843
.500	-1.679	-1.120	-.797	-.535	-.298	-.067	.173	.434	.744	1.163	1.998
.600	-1.582	-1.047	-.729	-.469	-.231	.002	.244	.510	.829	1.264	2.163
.700	-1.482	-.969	-.656	-.398	-.159	.075	.321	.593	.921	1.376	2.351
.800	-1.367	-.878	-.570	-.313	-.075	.163	.412	.692	1.031	1.512	2.588
.900	-1.213	-.752	-.451	-.196	.044	.286	.542	.832	1.199	1.708	2.949
.950	-1.080	-.648	-.352	-.098	.144	.388	.651	.950	1.324	1.879	3.278
.980	-.954	-.532	-.241	.013	.257	.506	.776	1.087	1.481	2.091	3.684
.990	-.865	-.455	-.166	.088	.334	.586	.860	1.180	1.589	2.221	3.976

ASYMETRIE = -.400 NOMBRE D'OBSERVATIONS N = 21

PROB. %	1	3	5	7	9	11	13	15	17	19	21
.010	-3.974	-2.221	-1.589	-1.180	-.860	-.586	-.334	-.088	.166	.455	.865
.020	-3.684	-2.081	-1.421	-1.087	-.776	-.506	-.257	-.013	.241	.532	.954
.050	-3.278	-1.879	-1.324	-.950	-.651	-.388	-.144	.098	.352	.648	1.089
.100	-2.949	-1.708	-1.190	-.832	-.542	-.286	-.044	.196	.451	.752	1.213
.200	-2.589	-1.512	-1.031	-.692	-.412	-.163	.075	.313	.570	.878	1.367
.300	-2.351	-1.376	-.921	-.593	-.321	-.075	.159	.398	.656	.969	1.482
.400	-2.163	-1.264	-.829	-.510	-.244	-.002	.231	.469	.729	1.047	1.582
.500	-1.999	-1.163	-.744	-.434	-.173	.067	.298	.535	.797	1.120	1.678
.600	-1.843	-1.064	-.661	-.359	-.102	.134	.364	.602	.865	1.194	1.777
.700	-1.686	-.961	-.574	-.280	-.028	.206	.435	.672	.937	1.273	1.885
.800	-1.513	-.845	-.474	-.189	.058	.289	.514	.754	1.022	1.366	2.015
.900	-1.291	-.689	-.339	-.065	.176	.403	.628	.867	1.140	1.496	2.201
.950	-1.121	-.565	-.231	.035	.271	.495	.720	.960	1.237	1.605	2.359
.980	-.942	-.430	-.112	.166	.377	.598	.822	1.064	1.346	1.728	2.540
.990	-.829	-.343	-.034	.218	.446	.666	.890	1.133	1.418	1.810	2.662

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .400 NOMBRE D'OBSERVATIONS N = 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-2.770	-1.850	-1.276	-.985	-.735	-.503	-.271	-.027	.250	.607	1.276
.020	-2.657	-1.810	-1.223	-.934	-.686	-.453	-.220	.027	.309	.675	1.379
.050	-2.491	-1.520	-1.144	-.859	-.611	-.378	-.142	.109	.399	.779	1.542
.100	-2.348	-1.444	-1.074	-.791	-.545	-.310	-.073	.183	.480	.875	1.698
.200	-2.182	-1.353	-.988	-.709	-.463	-.227	.013	.274	.580	.994	1.902
.300	-2.067	-1.285	-.927	-.650	-.404	-.167	.076	.341	.654	1.083	2.062
.400	-1.972	-1.224	-.874	-.590	-.353	-.115	.130	.398	.718	1.160	2.208
.500	-1.896	-1.172	-.825	-.552	-.306	-.067	.181	.453	.779	1.234	2.354
.600	-1.803	-1.119	-.774	-.504	-.258	-.017	.232	.508	.840	1.310	2.509
.700	-1.717	-1.061	-.723	-.452	-.206	.035	.287	.567	.907	1.393	2.686
.800	-1.618	-.994	-.661	-.392	-.145	.098	.353	.638	.987	1.493	2.910
.900	-1.499	-.901	-.575	-.308	-.060	.185	.445	.737	1.109	1.636	3.255
.950	-1.397	-.825	-.504	-.238	.010	.258	.522	.821	1.196	1.759	3.572
.980	-1.275	-.740	-.424	-.159	.090	.341	.610	.917	1.306	1.902	3.964
.990	-1.202	-.684	-.370	-.106	.144	.397	.669	.982	1.381	2.002	4.249

ASYMETRIE = -.400 NOMBRE D'OBSERVATIONS N = 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-4.249	-2.002	-1.381	-.982	-.669	-.397	-.144	.106	.370	.684	1.202
.020	-3.964	-1.902	-1.306	-.917	-.610	-.341	-.090	.159	.424	.740	1.275
.050	-3.572	-1.750	-1.196	-.821	-.522	-.258	-.010	.238	.504	.825	1.387
.100	-3.255	-1.636	-1.100	-.737	-.445	-.185	.060	.308	.575	.901	1.490
.200	-2.910	-1.462	-.997	-.638	-.353	-.098	.145	.392	.661	.994	1.619
.300	-2.686	-1.302	-.907	-.567	-.287	-.035	.206	.452	.723	1.061	1.717
.400	-2.509	-1.310	-.840	-.508	-.232	.017	.258	.504	.776	1.118	1.803
.500	-2.354	-1.234	-.779	-.453	-.181	.067	.306	.552	.825	1.172	1.886
.600	-2.208	-1.160	-.718	-.396	-.130	.115	.353	.599	.874	1.226	1.972
.700	-2.062	-1.082	-.654	-.341	-.076	.167	.404	.650	.927	1.285	2.067
.800	-1.902	-.994	-.580	-.274	-.013	.227	.463	.709	.988	1.353	2.182
.900	-1.698	-.975	-.480	-.183	.073	.310	.545	.791	1.074	1.449	2.348
.950	-1.542	-.770	-.320	-.109	.142	.378	.611	.859	1.144	1.529	2.491
.980	-1.379	-.675	-.200	-.027	.220	.453	.686	.934	1.223	1.619	2.657
.990	-1.276	-.607	-.250	.027	.271	.503	.735	.985	1.276	1.680	2.770

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .400 NOMBRE D'OBSERVATIONS N = 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-2.830	-1.611	-1.207	-.914	-.663	-.427	-.191	.061	.350	.731	1.522
.020	-2.723	-1.561	-1.163	-.873	-.622	-.385	-.148	.106	.400	.780	1.620
.050	-2.564	-1.486	-1.089	-.810	-.560	-.323	-.083	.174	.475	.878	1.775
.100	-2.429	-1.420	-1.040	-.755	-.505	-.267	-.025	.236	.543	.958	1.924
.200	-2.272	-1.341	-.969	-.687	-.438	-.199	.045	.311	.626	1.059	2.120
.300	-2.165	-1.284	-.910	-.638	-.389	-.149	.097	.367	.687	1.134	2.273
.400	-2.074	-1.236	-.875	-.596	-.347	-.107	.142	.414	.741	1.199	2.414
.500	-1.997	-1.191	-.835	-.557	-.308	-.067	.183	.459	.791	1.260	2.555
.600	-1.920	-1.146	-.794	-.518	-.269	-.026	.226	.504	.842	1.324	2.705
.700	-1.841	-1.099	-.751	-.476	-.227	.017	.271	.553	.897	1.392	2.877
.800	-1.751	-1.043	-.700	-.426	-.177	.068	.325	.611	.962	1.475	3.096
.900	-1.633	-.966	-.620	-.357	-.107	.140	.400	.692	1.054	1.592	3.432
.950	-1.539	-.903	-.571	-.300	-.050	.199	.462	.760	1.132	1.693	3.742
.980	-1.438	-.833	-.505	-.235	.016	.267	.534	.838	1.222	1.809	4.128
.990	-1.373	-.786	-.461	-.192	.060	.312	.582	.891	1.282	1.889	4.408

ASYMETRIE = -.400 NOMBRE D'OBSERVATIONS N = 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-4.408	-1.880	-1.282	-.891	-.582	-.312	-.060	.192	.461	.786	1.373
.020	-4.128	-1.809	-1.222	-.838	-.534	-.267	-.016	.235	.505	.833	1.438
.050	-3.742	-1.603	-1.132	-.760	-.462	-.199	.050	.300	.571	.903	1.539
.100	-3.432	-1.502	-1.054	-.692	-.400	-.140	.107	.357	.629	.966	1.633
.200	-3.096	-1.475	-.962	-.611	-.325	-.068	.177	.426	.700	1.043	1.751
.300	-2.877	-1.392	-.897	-.553	-.271	-.017	.227	.476	.751	1.099	1.841
.400	-2.705	-1.324	-.842	-.504	-.226	.026	.269	.518	.794	1.146	1.920
.500	-2.555	-1.260	-.791	-.459	-.183	.067	.308	.557	.835	1.191	1.997
.600	-2.414	-1.199	-.741	-.414	-.142	.107	.347	.596	.875	1.236	2.076
.700	-2.273	-1.134	-.687	-.367	-.097	.149	.389	.638	.919	1.284	2.165
.800	-2.120	-1.059	-.626	-.311	-.045	.199	.438	.687	.969	1.341	2.272
.900	-1.924	-.958	-.543	-.236	.025	.267	.505	.755	1.040	1.420	2.429
.950	-1.775	-.870	-.475	-.174	.083	.323	.560	.810	1.098	1.486	2.564
.980	-1.620	-.799	-.400	-.106	.148	.385	.622	.873	1.163	1.561	2.723
.990	-1.522	-.731	-.350	-.061	.191	.427	.663	.914	1.207	1.611	2.830



STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .400 NOMBRE D'OBSERVATIONS N = 81

PROP. /K	1	5	17	25	33	41	49	57	65	73	81
.010	-2.471	-1.867	-1.163	-.970	-.618	-.380	-.141	.114	.411	.806	1.691
.020	-2.767	-1.823	-1.125	-.874	-.582	-.344	-.104	.154	.454	.858	1.785
.050	-2.615	-1.659	-1.069	-.780	-.529	-.290	-.048	.214	.521	.937	1.936
.100	-2.484	-1.481	-1.016	-.732	-.481	-.241	.003	.268	.580	1.008	2.080
.200	-2.334	-1.332	-.957	-.673	-.422	-.182	.065	.334	.653	1.097	2.270
.300	-2.231	-1.242	-.913	-.630	-.380	-.138	.110	.382	.707	1.163	2.420
.400	-2.147	-1.240	-.875	-.594	-.344	-.101	.148	.423	.753	1.220	2.557
.500	-2.071	-1.201	-.840	-.560	-.310	-.067	.185	.462	.797	1.274	2.694
.600	-1.998	-1.142	-.804	-.526	-.275	-.032	.221	.502	.841	1.329	2.841
.700	-1.923	-1.120	-.767	-.489	-.239	.006	.261	.548	.889	1.389	3.010
.800	-1.839	-1.072	-.722	-.446	-.195	.050	.307	.594	.946	1.461	3.224
.900	-1.727	-1.005	-.661	-.386	-.135	.112	.372	.665	1.026	1.563	3.555
.950	-1.640	-.950	-.610	-.337	-.085	.164	.427	.723	1.093	1.649	3.861
.980	-1.545	-.888	-.553	-.281	-.029	.222	.488	.790	1.170	1.750	4.243
.990	-1.484	-.847	-.515	-.243	.009	.261	.530	.836	1.222	1.818	4.522

ASYMETRIE = -.400 NOMBRE D'OBSERVATIONS N = 81

PROP. /K	1	5	17	25	33	41	49	57	65	73	81
.010	-4.522	-1.818	-1.222	-.836	-.530	-.261	-.009	.243	.515	.847	1.484
.020	-4.243	-1.750	-1.170	-.790	-.488	-.222	.029	.281	.553	.888	1.545
.050	-3.961	-1.649	-1.093	-.723	-.427	-.164	.085	.337	.610	.950	1.640
.100	-3.555	-1.543	-1.026	-.665	-.372	-.112	.135	.386	.661	1.005	1.727
.200	-3.224	-1.461	-.946	-.594	-.307	-.050	.195	.446	.722	1.072	1.839
.300	-3.011	-1.386	-.880	-.544	-.261	-.006	.239	.489	.767	1.120	1.923
.400	-2.941	-1.324	-.841	-.502	-.221	.032	.275	.526	.801	1.162	1.998
.500	-2.694	-1.274	-.797	-.462	-.185	.067	.310	.560	.840	1.201	2.071
.600	-2.557	-1.220	-.753	-.423	-.148	.101	.344	.594	.875	1.240	2.147
.700	-2.420	-1.163	-.707	-.382	-.110	.138	.380	.630	.913	1.282	2.231
.800	-2.270	-1.097	-.653	-.334	-.065	.182	.422	.673	.957	1.332	2.334
.900	-2.086	-1.008	-.580	-.268	-.003	.241	.481	.732	1.018	1.401	2.484
.950	-1.924	-.937	-.521	-.214	.048	.290	.529	.780	1.069	1.458	2.615
.980	-1.785	-.858	-.454	-.154	.104	.344	.582	.834	1.125	1.523	2.767
.990	-1.691	-.806	-.411	-.114	.141	.380	.618	.870	1.163	1.567	2.871

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .400 NOMBRE D'OBSERVATIONS N = 101

PROP. /K	1	11	21	31	41	51	61	71	81	91	101
.010	-2.300	-1.935	-1.133	-.840	-.587	-.348	-.108	.151	.453	.858	1.818
.020	-2.703	-1.896	-1.090	-.808	-.555	-.316	-.074	.187	.492	.905	1.910
.050	-2.652	-1.638	-1.042	-.759	-.507	-.267	-.023	.241	.552	.977	2.057
.100	-2.525	-1.396	-1.002	-.716	-.464	-.223	.022	.289	.606	1.042	2.198
.200	-2.379	-1.324	-.948	-.663	-.411	-.170	.073	.349	.672	1.123	2.384
.300	-2.280	-1.220	-.908	-.625	-.373	-.131	.118	.392	.720	1.182	2.531
.400	-2.199	-1.242	-.874	-.592	-.341	-.098	.153	.429	.762	1.233	2.666
.500	-2.126	-1.207	-.843	-.562	-.310	-.067	.186	.464	.801	1.282	2.800
.600	-2.056	-1.172	-.811	-.531	-.280	-.035	.218	.500	.841	1.332	2.945
.700	-1.984	-1.134	-.777	-.498	-.247	-.001	.254	.538	.883	1.386	3.111
.800	-1.903	-1.091	-.738	-.460	-.208	.038	.295	.582	.934	1.450	3.323
.900	-1.797	-1.030	-.683	-.406	-.154	.093	.353	.645	1.006	1.541	3.650
.950	-1.713	-.981	-.637	-.362	-.110	.140	.402	.698	1.066	1.618	3.953
.980	-1.624	-.925	-.586	-.312	-.059	.192	.457	.758	1.134	1.708	4.332
.990	-1.566	-.888	-.552	-.278	-.025	.227	.494	.798	1.180	1.768	4.612

ASYMETRIE = -.400 NOMBRE D'OBSERVATIONS N = 101

PROP. /K	1	11	21	31	41	51	61	71	81	91	101
.010	-4.612	-1.768	-1.180	-.798	-.494	-.227	.025	.278	.552	.888	1.566
.020	-4.322	-1.708	-1.134	-.758	-.457	-.192	.059	.312	.586	.925	1.624
.050	-3.953	-1.618	-1.066	-.698	-.402	-.140	.110	.362	.637	.981	1.713
.100	-3.650	-1.541	-1.006	-.645	-.353	-.093	.154	.406	.683	1.030	1.797
.200	-3.323	-1.480	-.934	-.582	-.295	-.038	.208	.460	.738	1.091	1.903
.300	-3.111	-1.386	-.883	-.538	-.254	.001	.247	.498	.777	1.134	1.984
.400	-2.945	-1.332	-.841	-.500	-.218	.035	.280	.531	.811	1.172	2.056
.500	-2.800	-1.282	-.801	-.464	-.186	.067	.310	.562	.843	1.207	2.126
.600	-2.666	-1.233	-.762	-.429	-.153	.098	.341	.592	.874	1.242	2.199
.700	-2.531	-1.182	-.720	-.392	-.118	.131	.373	.625	.908	1.280	2.280
.800	-2.384	-1.123	-.672	-.349	-.078	.170	.411	.663	.948	1.324	2.379
.900	-2.198	-1.042	-.606	-.289	-.022	.223	.464	.716	1.003	1.386	2.525
.950	-2.057	-.977	-.552	-.241	.023	.267	.507	.759	1.048	1.438	2.652
.980	-1.910	-.905	-.492	-.187	.074	.316	.555	.808	1.099	1.496	2.799
.990	-1.818	-.858	-.453	-.151	.108	.348	.587	.840	1.133	1.535	2.900

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .500 NOMBRE D'OBSERVATIONS N = 11

PROB. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-2.414	-1.971	-1.545	-1.293	-1.076	-.875	-.679	-.478	-.260	-.008	.333
.020	-2.299	-1.774	-1.455	-1.206	-.990	-.788	-.589	-.384	-.161	.101	.460
.050	-2.124	-1.627	-1.318	-1.074	-.858	-.654	-.452	-.241	-.008	.270	.662
.100	-1.966	-1.495	-1.195	-.954	-.738	-.533	-.327	-.110	.132	.427	.854
.200	-1.776	-1.285	-1.045	-.807	-.591	-.382	-.171	.055	.310	.626	1.104
.300	-1.640	-1.210	-.935	-.699	-.482	-.271	-.055	.177	.443	.778	1.298
.400	-1.525	-1.120	-.841	-.605	-.388	-.175	.045	.284	.560	.912	1.474
.500	-1.418	-1.027	-.752	-.517	-.299	-.083	.141	.386	.672	1.042	1.649
.600	-1.312	-.933	-.662	-.428	-.208	.010	.239	.491	.787	1.177	1.834
.700	-1.200	-.833	-.565	-.332	-.110	.112	.345	.605	.914	1.327	2.044
.800	-1.070	-.716	-.451	-.217	.006	.232	.473	.743	1.068	1.511	2.309
.900	-.901	-.552	-.291	-.056	.171	.404	.655	.940	1.291	1.781	2.711
.950	-.744	-.416	-.157	.079	.311	.550	.810	1.110	1.484	2.019	3.077
.990	-.589	-.261	-.004	.235	.471	.718	.990	1.308	1.711	2.304	3.529
.990	-.470	-.158	.100	.340	.580	.833	1.113	1.444	1.869	2.504	3.854

ASYMETRIE = -.500 NOMBRE D'OBSERVATIONS N = 11

PROB. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-3.954	-2.504	-1.969	-1.444	-1.113	-.833	-.580	-.340	-.100	.158	.470
.020	-3.529	-2.364	-1.711	-1.308	-.990	-.718	-.471	-.235	.004	.261	.580
.050	-3.077	-2.019	-1.484	-1.110	-.810	-.550	-.311	-.079	.157	.416	.744
.100	-2.711	-1.721	-1.291	-.940	-.655	-.404	-.171	.056	.291	.552	.891
.200	-2.309	-1.511	-1.068	-.743	-.473	-.232	-.006	.217	.451	.716	1.070
.300	-2.044	-1.327	-.914	-.605	-.345	-.112	.110	.332	.565	.833	1.200
.400	-1.834	-1.177	-.787	-.491	-.239	-.010	.208	.428	.662	.933	1.312
.500	-1.649	-1.042	-.672	-.386	-.141	.083	.299	.517	.752	1.027	1.418
.600	-1.474	-.912	-.560	-.284	-.045	.175	.388	.605	.841	1.120	1.525
.700	-1.298	-.778	-.443	-.177	.055	.271	.482	.699	.935	1.219	1.640
.800	-1.104	-.626	-.310	-.055	.171	.382	.591	.807	1.045	1.335	1.776
.900	-.954	-.427	-.132	.110	.327	.533	.738	.954	1.195	1.495	1.966
.950	-.662	-.270	.008	.241	.452	.654	.858	1.074	1.318	1.627	2.124
.990	-.460	-.101	.161	.384	.589	.798	.990	1.206	1.455	1.774	2.298
.990	-.333	.008	.260	.478	.679	.875	1.076	1.293	1.545	1.871	2.414

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .500 NOMBRE D'OBSERVATIONS N = 21

PROB. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-2.510	-1.766	-1.393	-1.123	-.890	-.673	-.458	-.234	.018	.327	.821
.020	-2.406	-1.680	-1.324	-1.057	-.825	-.607	-.390	-.162	.095	.416	.937
.050	-2.244	-1.567	-1.221	-.957	-.726	-.506	-.286	-.052	.214	.552	1.121
.100	-2.109	-1.466	-1.129	-.868	-.637	-.416	-.192	.048	.324	.678	1.297
.200	-1.941	-1.344	-1.017	-.759	-.527	-.304	-.075	.172	.460	.837	1.527
.300	-1.824	-1.256	-.936	-.679	-.447	-.221	.011	.264	.561	.957	1.707
.400	-1.725	-1.181	-.866	-.611	-.378	-.150	.085	.344	.650	1.062	1.871
.500	-1.634	-1.111	-.800	-.546	-.313	-.083	.155	.420	.734	1.164	2.034
.600	-1.545	-1.041	-.734	-.481	-.247	-.015	.227	.497	.821	1.269	2.208
.700	-1.452	-.966	-.663	-.411	-.175	.059	.305	.581	.915	1.385	2.406
.800	-1.364	-.878	-.580	-.328	-.091	.146	.398	.681	1.029	1.526	2.657
.900	-1.109	-.757	-.463	-.211	.028	.270	.528	.824	1.122	1.730	3.041
.950	-1.001	-.656	-.366	-.114	.127	.373	.639	.945	1.331	1.909	3.393
.990	-.950	-.543	-.256	-.003	.241	.493	.767	1.085	1.494	2.120	3.830
.990	-.864	-.467	-.182	.071	.318	.573	.853	1.181	1.606	2.268	4.145

ASYMETRIE = -.500 NOMBRE D'OBSERVATIONS N = 21

PROB. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-4.145	-2.268	-1.606	-1.181	-.853	-.573	-.318	-.071	.182	.467	.864
.020	-3.830	-2.128	-1.494	-1.085	-.767	-.493	-.241	.003	.256	.543	.950
.050	-3.393	-1.609	-1.331	-.945	-.639	-.373	-.127	.114	.366	.656	1.081
.100	-3.041	-1.730	-1.192	-.824	-.528	-.270	-.028	.211	.463	.757	1.199
.200	-2.657	-1.526	-1.029	-.681	-.398	-.146	.091	.328	.580	.878	1.344
.300	-2.406	-1.385	-.915	-.581	-.305	-.059	.175	.411	.663	.966	1.452
.400	-2.209	-1.269	-.821	-.497	-.227	.015	.247	.481	.734	1.041	1.545
.500	-2.034	-1.164	-.734	-.420	-.156	.083	.313	.546	.800	1.111	1.634
.600	-1.871	-1.062	-.650	-.344	-.085	.150	.378	.611	.866	1.181	1.725
.700	-1.707	-.957	-.561	-.264	-.011	.221	.447	.679	.936	1.256	1.824
.800	-1.527	-.837	-.460	-.172	.075	.304	.527	.759	1.017	1.344	1.941
.900	-1.297	-.678	-.324	-.048	.192	.416	.637	.868	1.129	1.466	2.109
.950	-1.121	-.552	-.214	.052	.286	.506	.726	.957	1.221	1.567	2.248
.990	-.937	-.416	-.095	.162	.396	.607	.825	1.057	1.324	1.680	2.406
.990	-.821	-.327	-.018	.234	.458	.673	.890	1.123	1.393	1.756	2.510

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .500      NOMBRE D'OBSERVATIONS N = 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-2.509	-1.636	-1.259	-.981	-.741	-.514	-.286	-.044	.234	.595	1.281
.020	-2.505	-1.580	-1.200	-.943	-.693	-.465	-.236	.010	.293	.664	1.387
.050	-2.364	-1.496	-1.134	-.860	-.620	-.391	-.159	.092	.384	.770	1.557
.100	-2.239	-1.421	-1.066	-.795	-.555	-.324	-.089	.166	.466	.868	1.719
.200	-2.091	-1.332	-.985	-.716	-.475	-.243	-.004	.258	.567	.990	1.933
.300	-1.988	-1.267	-.926	-.658	-.417	-.183	.059	.325	.642	1.081	2.101
.400	-1.902	-1.212	-.875	-.608	-.367	-.132	.113	.383	.708	1.161	2.255
.500	-1.825	-1.160	-.827	-.562	-.320	-.083	.164	.438	.770	1.238	2.408
.600	-1.749	-1.109	-.780	-.515	-.273	-.034	.216	.494	.833	1.316	2.573
.700	-1.670	-1.056	-.728	-.464	-.222	.019	.271	.554	.901	1.402	2.761
.800	-1.580	-.990	-.668	-.405	-.161	.081	.337	.626	.983	1.506	3.000
.900	-1.459	-.901	-.585	-.322	-.077	.169	.430	.728	1.099	1.655	3.368
.950	-1.362	-.828	-.515	-.253	-.007	.242	.508	.813	1.198	1.783	3.709
.980	-1.255	-.745	-.437	-.175	.074	.326	.597	.911	1.312	1.933	4.132
.990	-1.184	-.690	-.384	-.122	.128	.382	.658	.978	1.390	2.037	4.440

ASYMETRIE = -.500      NOMBRE D'OBSERVATIONS N = 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-4.440	-2.037	-1.390	-.978	-.658	-.382	-.128	.122	.384	.690	1.184
.020	-4.132	-1.933	-1.312	-.911	-.597	-.326	-.074	.175	.437	.745	1.255
.050	-3.703	-1.783	-1.198	-.813	-.508	-.242	.007	.253	.515	.828	1.362
.100	-3.368	-1.655	-1.094	-.728	-.430	-.169	.077	.322	.585	.901	1.459
.200	-3.000	-1.506	-.983	-.626	-.337	-.081	.161	.405	.668	.990	1.580
.300	-2.761	-1.402	-.901	-.554	-.271	-.019	.222	.464	.728	1.054	1.670
.400	-2.573	-1.316	-.833	-.494	-.216	.034	.273	.515	.780	1.109	1.749
.500	-2.408	-1.239	-.770	-.438	-.164	.083	.320	.562	.827	1.160	1.825
.600	-2.255	-1.161	-.708	-.383	-.113	.132	.367	.608	.875	1.212	1.902
.700	-2.101	-1.081	-.642	-.325	-.059	.183	.417	.658	.926	1.267	1.988
.800	-1.933	-.990	-.567	-.258	.004	.243	.475	.716	.985	1.332	2.091
.900	-1.719	-.868	-.466	-.166	.089	.324	.555	.795	1.066	1.421	2.239
.950	-1.557	-.770	-.384	-.092	.159	.391	.620	.860	1.134	1.496	2.364
.980	-1.387	-.664	-.293	-.010	.236	.465	.693	.933	1.209	1.580	2.505
.990	-1.291	-.595	-.234	.044	.286	.514	.741	.981	1.259	1.636	2.599

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .500      NOMBRE D'OBSERVATIONS N = 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-2.649	-1.572	-1.193	-.913	-.670	-.439	-.206	.044	.335	.721	1.537
.020	-2.561	-1.526	-1.152	-.873	-.630	-.399	-.164	.089	.385	.780	1.638
.050	-2.427	-1.456	-1.089	-.813	-.570	-.337	-.100	.158	.461	.871	1.800
.100	-2.309	-1.394	-1.034	-.759	-.516	-.282	-.042	.220	.529	.954	1.956
.200	-2.172	-1.320	-.966	-.694	-.450	-.214	.029	.296	.614	1.057	2.162
.300	-2.076	-1.266	-.918	-.646	-.402	-.165	.080	.351	.677	1.134	2.324
.400	-1.996	-1.221	-.876	-.605	-.361	-.123	.125	.399	.731	1.201	2.472
.500	-1.925	-1.178	-.837	-.567	-.323	-.083	.167	.445	.782	1.265	2.621
.600	-1.855	-1.136	-.798	-.529	-.284	-.043	.209	.491	.834	1.330	2.781
.700	-1.783	-1.090	-.756	-.487	-.242	.000	.255	.540	.891	1.401	2.964
.800	-1.701	-1.037	-.706	-.439	-.193	.051	.309	.599	.958	1.487	3.197
.900	-1.591	-.964	-.637	-.371	-.124	.123	.385	.682	1.052	1.609	3.558
.950	-1.504	-.883	-.580	-.314	-.066	.183	.448	.751	1.133	1.714	3.891
.980	-1.407	-.835	-.516	-.250	-.001	.251	.520	.831	1.225	1.836	4.309
.990	-1.342	-.790	-.473	-.208	.043	.296	.569	.884	1.287	1.919	4.612

ASYMETRIE = -.500      NOMBRE D'OBSERVATIONS N = 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-4.612	-1.919	-1.287	-.884	-.569	-.296	-.043	.208	.473	.790	1.342
.020	-4.303	-1.836	-1.225	-.831	-.520	-.251	.001	.250	.516	.835	1.407
.050	-3.891	-1.714	-1.133	-.751	-.448	-.183	.066	.314	.580	.903	1.504
.100	-3.559	-1.600	-1.052	-.682	-.385	-.123	.124	.371	.637	.964	1.591
.200	-3.197	-1.487	-.958	-.599	-.309	-.051	.193	.439	.706	1.037	1.701
.300	-2.964	-1.401	-.891	-.540	-.255	-.000	.242	.487	.756	1.090	1.783
.400	-2.781	-1.330	-.834	-.491	-.209	.043	.284	.529	.798	1.136	1.855
.500	-2.621	-1.265	-.782	-.445	-.167	.083	.323	.567	.837	1.178	1.925
.600	-2.472	-1.201	-.731	-.399	-.125	.123	.361	.605	.876	1.221	1.996
.700	-2.324	-1.134	-.677	-.351	-.080	.165	.402	.646	.918	1.266	2.076
.800	-2.162	-1.057	-.614	-.296	-.029	.214	.450	.694	.966	1.320	2.172
.900	-1.956	-.954	-.529	-.220	.042	.282	.516	.759	1.074	1.394	2.309
.950	-1.800	-.871	-.461	-.158	.100	.337	.570	.813	1.089	1.456	2.427
.980	-1.638	-.780	-.385	-.089	.164	.399	.630	.873	1.152	1.526	2.561
.990	-1.537	-.721	-.335	-.044	.206	.439	.670	.913	1.193	1.572	2.649

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .500      NOMBRE D'OBSERVATIONS N = 81

PROP. /K	1	17	25	33	41	49	57	65	73	81	
.010	-2.685	-1.531	-1.152	-.871	-.627	-.394	-.158	.098	.396	.798	1.712
.020	-2.507	-1.491	-1.116	-.837	-.592	-.358	-.120	.137	.440	.851	1.810
.050	-2.470	-1.430	-1.061	-.784	-.539	-.304	-.064	.197	.507	.931	1.968
.100	-2.357	-1.376	-1.013	-.737	-.492	-.256	-.014	.252	.567	1.005	2.120
.200	-2.226	-1.311	-.954	-.680	-.435	-.197	.048	.318	.642	1.096	2.320
.300	-2.125	-1.254	-.912	-.639	-.393	-.155	.093	.367	.697	1.164	2.478
.400	-2.050	-1.225	-.876	-.603	-.358	-.118	.132	.408	.744	1.223	2.624
.500	-1.971	-1.187	-.842	-.570	-.324	-.083	.168	.448	.789	1.279	2.769
.600	-1.925	-1.150	-.808	-.536	-.290	-.048	.205	.488	.834	1.336	2.926
.700	-1.857	-1.111	-.771	-.501	-.254	-.011	.245	.531	.883	1.398	3.105
.800	-1.780	-1.064	-.728	-.458	-.211	.034	.291	.582	.941	1.472	3.335
.900	-1.678	-1.000	-.668	-.400	-.151	.096	.357	.653	1.023	1.578	3.690
.950	-1.596	-.947	-.610	-.351	-.102	.147	.412	.713	1.092	1.669	4.019
.980	-1.505	-.888	-.563	-.295	-.045	.206	.474	.782	1.171	1.773	4.433
.990	-1.442	-.846	-.526	-.258	-.008	.245	.516	.828	1.225	1.845	4.734

ASYMETRIE = -.500      NOMBRE D'OBSERVATIONS N = 81

PROP. /K	1	9	17	25	33	41	49	57	65	73	81
.010	-4.734	-1.845	-1.225	-.828	-.516	-.245	.008	.258	.526	.849	1.442
.020	-4.473	-1.773	-1.171	-.782	-.474	-.206	.045	.295	.563	.888	1.505
.050	-4.019	-1.669	-1.092	-.713	-.412	-.147	.102	.351	.619	.947	1.596
.100	-3.600	-1.578	-1.023	-.653	-.357	-.096	.151	.400	.668	1.000	1.678
.200	-3.335	-1.472	-.941	-.582	-.291	-.034	.211	.455	.728	1.064	1.780
.300	-3.105	-1.398	-.883	-.531	-.245	.011	.254	.501	.771	1.111	1.857
.400	-2.926	-1.336	-.834	-.488	-.205	.048	.290	.536	.808	1.150	1.925
.500	-2.769	-1.279	-.789	-.448	-.168	.083	.324	.570	.842	1.187	1.991
.600	-2.624	-1.223	-.744	-.408	-.132	.118	.358	.603	.876	1.225	2.059
.700	-2.478	-1.164	-.697	-.367	-.093	.155	.393	.639	.912	1.264	2.135
.800	-2.320	-1.096	-.642	-.318	-.048	.197	.435	.680	.954	1.311	2.226
.900	-2.120	-1.005	-.567	-.252	.014	.256	.492	.737	1.013	1.376	2.357
.950	-1.968	-.931	-.507	-.197	.064	.304	.539	.784	1.061	1.430	2.470
.980	-1.810	-.851	-.440	-.137	.120	.358	.592	.837	1.116	1.491	2.597
.990	-1.712	-.798	-.396	-.098	.158	.394	.627	.871	1.152	1.531	2.685

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .500      NOMBRE D'OBSERVATIONS N = 101

PROP. /K	1	11	21	31	41	51	61	71	81	91	101
.010	-2.711	-1.502	-1.123	-.842	-.597	-.362	-.124	.135	.438	.851	1.845
.020	-2.627	-1.445	-1.091	-.811	-.565	-.330	-.090	.170	.478	.899	1.941
.050	-2.501	-1.411	-1.042	-.764	-.518	-.282	-.040	.225	.539	.973	2.095
.100	-2.393	-1.362	-.998	-.722	-.476	-.239	.006	.273	.593	1.040	2.244
.200	-2.265	-1.304	-.946	-.670	-.424	-.186	.061	.333	.661	1.123	2.441
.300	-2.178	-1.262	-.908	-.633	-.387	-.147	.102	.377	.710	1.184	2.596
.400	-2.106	-1.226	-.875	-.601	-.355	-.114	.136	.415	.752	1.237	2.739
.500	-2.040	-1.193	-.845	-.572	-.325	-.083	.169	.450	.792	1.287	2.883
.600	-1.977	-1.160	-.814	-.542	-.294	-.052	.202	.486	.833	1.339	3.037
.700	-1.912	-1.124	-.781	-.509	-.262	-.018	.238	.524	.877	1.395	3.214
.800	-1.839	-1.082	-.743	-.472	-.224	.021	.279	.570	.929	1.461	3.441
.900	-1.741	-1.025	-.689	-.419	-.170	.077	.338	.634	1.002	1.556	3.793
.950	-1.663	-.977	-.645	-.375	-.126	.123	.387	.687	1.064	1.636	4.119
.980	-1.575	-.924	-.595	-.326	-.076	.175	.443	.748	1.134	1.729	4.529
.990	-1.514	-.889	-.562	-.293	-.042	.210	.480	.789	1.182	1.793	4.829

ASYMETRIE = -.500      NOMBRE D'OBSERVATIONS N = 101

PROP. /K	1	11	21	31	41	51	61	71	81	91	101
.010	-4.829	-1.793	-1.182	-.789	-.480	-.210	.042	.293	.562	.889	1.514
.020	-4.529	-1.729	-1.134	-.748	-.443	-.175	.076	.326	.595	.924	1.575
.050	-4.119	-1.636	-1.064	-.687	-.387	-.123	.126	.375	.645	.977	1.663
.100	-3.793	-1.556	-1.002	-.634	-.338	-.077	.170	.419	.689	1.025	1.741
.200	-3.441	-1.461	-.929	-.570	-.279	-.021	.224	.472	.743	1.082	1.839
.300	-3.214	-1.395	-.877	-.524	-.238	.018	.262	.509	.781	1.124	1.912
.400	-3.037	-1.339	-.833	-.486	-.202	.052	.294	.542	.814	1.160	1.977
.500	-2.883	-1.287	-.792	-.450	-.169	.083	.325	.572	.845	1.193	2.040
.600	-2.739	-1.237	-.752	-.415	-.136	.114	.355	.601	.875	1.226	2.106
.700	-2.596	-1.184	-.710	-.377	-.102	.147	.387	.633	.908	1.262	2.178
.800	-2.441	-1.123	-.661	-.333	-.061	.186	.424	.670	.946	1.304	2.266
.900	-2.244	-1.040	-.593	-.273	-.006	.239	.476	.722	.998	1.362	2.393
.950	-2.095	-.973	-.539	-.225	.040	.282	.518	.764	1.042	1.411	2.501
.980	-1.941	-.899	-.479	-.170	.090	.330	.565	.811	1.091	1.465	2.627
.990	-1.845	-.851	-.438	-.135	.124	.362	.597	.842	1.123	1.502	2.711

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= .600 NOMBRE D OBSERVATIONS N= 11

PROP. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-2.281	-1.806	-1.507	-1.273	-1.068	-.875	-.685	-.489	-.275	-.025	.317
.020	-2.183	-1.718	-1.426	-1.191	-.985	-.791	-.598	-.398	-.177	.084	.446
.050	-2.030	-1.583	-1.296	-1.065	-.858	-.661	-.464	-.256	-.025	.253	.651
.100	-1.890	-1.461	-1.196	-.951	-.743	-.543	-.341	-.126	.116	.412	.846
.200	-1.710	-1.312	-1.076	-.809	-.600	-.406	-.197	.038	.294	.614	1.103
.300	-1.595	-1.203	-.933	-.705	-.494	-.286	-.072	.160	.428	.768	1.303
.400	-1.499	-1.109	-.822	-.614	-.401	-.191	.028	.268	.546	.906	1.485
.500	-1.390	-1.020	-.756	-.528	-.313	-.099	.124	.371	.660	1.039	1.666
.600	-1.291	-.931	-.669	-.441	-.224	-.007	.222	.476	.778	1.178	1.859
.700	-1.185	-.835	-.575	-.346	-.127	.095	.330	.593	.908	1.333	2.079
.800	-1.061	-.721	-.463	-.233	-.011	.216	.458	.733	1.066	1.523	2.357
.900	-.890	-.562	-.305	-.073	.155	.389	.643	.935	1.295	1.804	2.782
.950	-.748	-.428	-.173	.062	.295	.536	.801	1.108	1.495	2.053	3.171
.980	-.599	-.276	-.020	.218	.456	.707	.986	1.313	1.731	2.352	3.653
.990	-.481	-.174	.083	.324	.567	.825	1.112	1.454	1.896	2.563	4.001

ASYMETRIE= -.600 NOMBRE D OBSERVATIONS N= 11

PROP. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-4.001	-2.563	-1.896	-1.454	-1.112	-.825	-.567	-.324	-.083	.174	.481
.020	-3.653	-2.352	-1.731	-1.313	-.986	-.707	-.456	-.218	.020	.276	.589
.050	-3.171	-2.053	-1.495	-1.108	-.801	-.536	-.295	-.062	.173	.428	.748
.100	-2.782	-1.804	-1.295	-.935	-.643	-.389	-.155	.073	.305	.562	.890
.200	-2.357	-1.523	-1.066	-.733	-.458	-.216	.011	.233	.463	.721	1.061
.300	-2.079	-1.323	-.908	-.593	-.330	-.095	.127	.346	.575	.835	1.185
.400	-1.859	-1.170	-.772	-.476	-.222	.007	.224	.441	.669	.931	1.291
.500	-1.666	-1.030	-.660	-.371	-.124	.099	.313	.528	.756	1.020	1.390
.600	-1.485	-.906	-.566	-.268	-.028	.191	.401	.614	.842	1.109	1.489
.700	-1.303	-.768	-.428	-.160	.072	.286	.494	.705	.933	1.203	1.595
.800	-1.103	-.614	-.296	-.038	.187	.396	.600	.809	1.038	1.312	1.719
.900	-.946	-.412	-.116	.126	.341	.543	.743	.951	1.180	1.461	1.890
.950	-.651	-.253	.025	.464	.661	.858	1.065	1.296	1.583	2.030	2.281
.980	-.446	-.084	.177	.398	.599	.791	.985	1.191	1.424	1.718	2.183
.990	-.317	.025	.275	.489	.685	.875	1.068	1.273	1.507	1.806	2.281

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= .600 NOMBRE D OBSERVATIONS N= 21

PROP. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-2.362	-1.701	-1.366	-1.112	-.890	-.680	-.470	-.249	.001	.312	.812
.020	-2.275	-1.632	-1.302	-1.049	-.827	-.616	-.403	-.178	.078	.401	.931
.050	-2.139	-1.528	-1.205	-.956	-.731	-.517	-.301	-.068	.198	.539	1.120
.100	-2.017	-1.434	-1.118	-.868	-.644	-.428	-.207	.031	.308	.667	1.302
.200	-1.869	-1.320	-1.011	-.763	-.538	-.318	-.091	.156	.445	.829	1.540
.300	-1.762	-1.238	-.933	-.686	-.459	-.237	-.006	.248	.548	.951	1.727
.400	-1.673	-1.167	-.866	-.619	-.391	-.166	.068	.328	.638	1.060	1.898
.500	-1.590	-1.100	-.803	-.556	-.327	-.099	.139	.405	.724	1.165	2.069
.600	-1.508	-1.034	-.739	-.492	-.262	-.032	.211	.483	.812	1.273	2.251
.700	-1.421	-.962	-.670	-.423	-.191	.042	.289	.568	.909	1.392	2.460
.800	-1.321	-.878	-.589	-.342	-.107	.129	.382	.670	1.025	1.538	2.724
.900	-1.184	-.761	-.475	-.227	.011	.253	.515	.815	1.193	1.751	3.132
.950	-1.072	-.663	-.380	-.130	.110	.358	.627	.939	1.337	1.937	3.507
.980	-.947	-.553	-.271	-.020	.225	.478	.757	1.084	1.505	2.159	3.975
.990	-.863	-.479	-.198	.055	.302	.560	.845	1.182	1.622	2.315	4.315

ASYMETRIE= -.600 NOMBRE D OBSERVATIONS N= 21

PROP. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-4.315	-2.315	-1.622	-1.182	-.845	-.560	-.302	-.055	.198	.479	.863
.020	-3.975	-2.150	-1.505	-1.084	-.757	-.478	-.225	.020	.271	.553	.947
.050	-3.507	-1.937	-1.337	-.939	-.627	-.358	-.110	.130	.380	.663	1.072
.100	-3.132	-1.751	-1.193	-.815	-.515	-.253	-.011	.227	.475	.761	1.184
.200	-2.724	-1.538	-1.025	-.670	-.382	-.129	.107	.342	.589	.878	1.321
.300	-2.460	-1.392	-.909	-.568	-.289	-.042	.191	.423	.670	.962	1.421
.400	-2.251	-1.273	-.812	-.483	-.211	.032	.262	.492	.739	1.034	1.508
.500	-2.069	-1.165	-.724	-.405	-.139	.099	.327	.556	.803	1.100	1.590
.600	-1.899	-1.060	-.638	-.328	-.068	.166	.391	.619	.866	1.167	1.673
.700	-1.727	-.951	-.548	-.248	.006	.237	.459	.686	.933	1.238	1.762
.800	-1.540	-.829	-.445	-.156	.091	.318	.538	.763	1.011	1.320	1.869
.900	-1.302	-.667	-.308	-.031	.207	.428	.644	.868	1.118	1.434	2.017
.950	-1.120	-.539	-.198	.068	.301	.517	.731	.954	1.205	1.528	2.139
.980	-.931	-.401	-.078	.178	.403	.616	.827	1.049	1.302	1.632	2.275
.990	-.812	-.312	-.001	.249	.470	.680	.890	1.112	1.366	1.701	2.362

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .600

NOMBRE D'OBSERVATIONS N = 41

PROP. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-2.437	-1.592	-1.241	-.977	-.745	-.525	-.301	-.061	.218	.582	1.285
.020	-2.359	-1.540	-1.193	-.931	-.699	-.477	-.251	-.007	.277	.652	1.395
.050	-2.238	-1.462	-1.122	-.861	-.628	-.404	-.174	.075	.368	.761	1.571
.100	-2.131	-1.393	-1.058	-.798	-.565	-.338	-.105	.150	.451	.861	1.740
.200	-2.002	-1.309	-.980	-.721	-.487	-.258	-.020	.241	.554	.986	1.963
.300	-1.910	-1.248	-.924	-.665	-.430	-.199	.042	.309	.630	1.079	2.139
.400	-1.833	-1.196	-.875	-.617	-.381	-.148	.096	.368	.697	1.162	2.300
.500	-1.763	-1.147	-.829	-.571	-.334	-.099	.147	.423	.760	1.241	2.462
.600	-1.694	-1.099	-.783	-.525	-.287	-.051	.199	.480	.824	1.321	2.635
.700	-1.622	-1.046	-.733	-.476	-.237	.002	.255	.541	.894	1.410	2.835
.800	-1.539	-.985	-.675	-.418	-.177	.064	.321	.614	.978	1.518	3.089
.900	-1.427	-.900	-.594	-.336	-.093	.152	.415	.717	1.098	1.672	3.481
.950	-1.336	-.830	-.526	-.268	-.023	.226	.494	.804	1.199	1.806	3.845
.980	-1.235	-.750	-.440	-.190	.057	.310	.585	.905	1.317	1.963	4.301
.990	-1.167	-.697	-.337	-.138	.111	.367	.646	.973	1.397	2.072	4.633

ASYMETRIE = -.600

NOMBRE D'OBSERVATIONS N = 41

PROP. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-4.633	-2.072	-1.397	-.973	-.646	-.367	-.111	.138	.397	.697	1.167
.020	-4.301	-1.963	-1.317	-.905	-.585	-.310	-.057	.190	.449	.750	1.235
.050	-3.845	-1.806	-1.159	-.804	-.494	-.226	.023	.268	.526	.830	1.336
.100	-3.481	-1.672	-1.038	-.717	-.415	-.152	.093	.336	.594	.900	1.427
.200	-3.089	-1.518	-.978	-.614	-.321	-.064	.177	.418	.675	.985	1.539
.300	-2.835	-1.410	-.894	-.541	-.255	-.002	.237	.476	.733	1.046	1.622
.400	-2.635	-1.321	-.824	-.480	-.199	.051	.287	.525	.783	1.099	1.694
.500	-2.462	-1.241	-.760	-.423	-.147	.099	.334	.571	.829	1.147	1.763
.600	-2.300	-1.162	-.697	-.368	-.096	.148	.381	.617	.875	1.196	1.833
.700	-2.139	-1.079	-.630	-.309	-.042	.199	.430	.665	.924	1.248	1.910
.800	-1.963	-.986	-.554	-.241	.020	.258	.487	.721	.980	1.309	2.002
.900	-1.740	-.861	-.451	-.150	.105	.338	.565	.798	1.058	1.393	2.131
.950	-1.571	-.761	-.368	-.075	.174	.404	.628	.861	1.122	1.462	2.238
.980	-1.395	-.652	-.277	.007	.251	.477	.699	.931	1.193	1.540	2.359
.990	-1.285	-.582	-.218	.061	.301	.525	.745	.977	1.241	1.592	2.437

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .600

NOMBRE D'OBSERVATIONS N = 61

PROP. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-2.477	-1.533	-1.179	-.912	-.677	-.452	-.222	.027	.319	.710	1.550
.020	-2.405	-1.490	-1.139	-.873	-.638	-.412	-.180	.072	.369	.771	1.655
.050	-2.291	-1.425	-1.080	-.815	-.579	-.351	-.116	.141	.446	.863	1.824
.100	-2.192	-1.368	-1.027	-.763	-.527	-.297	-.059	.203	.516	.948	1.987
.200	-2.072	-1.298	-.963	-.700	-.462	-.230	.012	.279	.602	1.055	2.203
.300	-1.988	-1.248	-.916	-.654	-.415	-.181	.063	.336	.665	1.133	2.373
.400	-1.918	-1.205	-.876	-.614	-.375	-.139	.108	.384	.721	1.202	2.530
.500	-1.853	-1.164	-.838	-.577	-.337	-.099	.150	.430	.773	1.268	2.687
.600	-1.791	-1.124	-.800	-.539	-.298	-.059	.193	.476	.826	1.336	2.856
.700	-1.725	-1.081	-.760	-.499	-.257	-.016	.238	.527	.884	1.410	3.050
.800	-1.650	-1.030	-.712	-.451	-.208	.035	.293	.586	.952	1.498	3.298
.900	-1.550	-.960	-.645	-.384	-.140	.106	.369	.670	1.050	1.625	3.684
.950	-1.468	-.902	-.590	-.328	-.083	.166	.433	.741	1.132	1.734	4.041
.980	-1.377	-.836	-.527	-.265	-.018	.234	.507	.822	1.227	1.861	4.491
.990	-1.314	-.793	-.484	-.223	.026	.280	.556	.877	1.292	1.948	4.819

ASYMETRIE = -.600

NOMBRE D'OBSERVATIONS N = 61

PROP. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-4.819	-1.948	-1.292	-.877	-.556	-.280	-.026	.223	.484	.793	1.314
.020	-4.491	-1.861	-1.227	-.822	-.507	-.234	.018	.265	.527	.836	1.377
.050	-4.041	-1.734	-1.132	-.741	-.433	-.166	.083	.328	.590	.902	1.468
.100	-3.684	-1.625	-1.050	-.670	-.369	-.106	.140	.384	.645	.960	1.550
.200	-3.298	-1.498	-.952	-.586	-.293	-.035	.208	.451	.712	1.030	1.650
.300	-3.050	-1.410	-.884	-.527	-.238	.016	.257	.499	.760	1.081	1.725
.400	-2.856	-1.336	-.826	-.476	-.193	.059	.298	.539	.800	1.124	1.791
.500	-2.687	-1.268	-.773	-.430	-.150	.099	.337	.577	.838	1.164	1.853
.600	-2.530	-1.202	-.721	-.384	-.108	.139	.375	.614	.876	1.205	1.918
.700	-2.373	-1.133	-.665	-.336	-.063	.181	.415	.654	.916	1.248	1.988
.800	-2.203	-1.055	-.602	-.279	-.012	.230	.462	.700	.963	1.298	2.072
.900	-1.987	-.948	-.516	-.203	.059	.297	.527	.763	1.027	1.368	2.192
.950	-1.824	-.863	-.446	-.141	.116	.351	.579	.815	1.080	1.425	2.291
.980	-1.655	-.771	-.360	-.072	.180	.412	.638	.873	1.139	1.490	2.405
.990	-1.550	-.710	-.319	-.027	.222	.452	.677	.912	1.179	1.533	2.477

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

		ASYMETRIE = .600					NOMBRE D'OBSERVATIONS N = 81					
PROP. /K	1	9	17	25	33	41	49	57	65	73	81	
.010	-2.507	-1.495	-1.140	-.872	-.635	-.407	-.173	.061	.381	.789	1.732	
.020	-2.474	-1.457	-1.105	-.838	-.601	-.372	-.137	.120	.425	.843	1.835	
.050	-2.328	-1.401	-1.054	-.787	-.550	-.319	-.081	.181	.493	.925	1.999	
.100	-2.233	-1.351	-1.007	-.742	-.504	-.271	-.031	.235	.554	1.001	2.158	
.200	-2.110	-1.290	-.951	-.687	-.447	-.213	.031	.302	.630	1.095	2.369	
.300	-2.040	-1.246	-.911	-.646	-.406	-.171	.076	.351	.686	1.164	2.536	
.400	-1.973	-1.200	-.876	-.612	-.371	-.134	.115	.393	.734	1.225	2.689	
.500	-1.913	-1.173	-.843	-.579	-.338	-.099	.152	.433	.779	1.283	2.844	
.600	-1.854	-1.138	-.810	-.547	-.305	-.065	.188	.474	.826	1.342	3.010	
.700	-1.793	-1.100	-.775	-.511	-.269	-.027	.228	.517	.876	1.406	3.201	
.800	-1.723	-1.056	-.733	-.470	-.227	.017	.275	.569	.935	1.483	3.446	
.900	-1.629	-.995	-.675	-.412	-.167	.079	.341	.642	1.019	1.593	3.826	
.950	-1.553	-.944	-.627	-.364	-.118	.130	.397	.703	1.090	1.687	4.179	
.980	-1.468	-.882	-.573	-.310	-.062	.189	.460	.773	1.172	1.796	4.625	
.990	-1.407	-.850	-.536	-.273	-.024	.220	.502	.820	1.227	1.871	4.951	

		ASYMETRIE = -.600					NOMBRE D'OBSERVATIONS N = 81					
PROP. /K	1	9	17	25	33	41	49	57	65	73	81	
.010	-4.951	-1.871	-1.227	-.820	-.502	-.229	.024	.273	.536	.850	1.407	
.020	-4.625	-1.796	-1.172	-.773	-.460	-.189	.062	.310	.573	.888	1.468	
.050	-4.179	-1.687	-1.090	-.703	-.397	-.130	.118	.364	.627	.944	1.553	
.100	-3.826	-1.553	-1.010	-.642	-.341	-.079	.167	.412	.675	.995	1.629	
.200	-3.446	-1.483	-.935	-.569	-.275	-.017	.227	.470	.733	1.056	1.723	
.300	-3.201	-1.406	-.876	-.517	-.228	.027	.269	.511	.775	1.100	1.793	
.400	-3.010	-1.342	-.826	-.474	-.188	.065	.305	.547	.810	1.138	1.854	
.500	-2.844	-1.283	-.775	-.433	-.152	.099	.338	.579	.843	1.173	1.913	
.600	-2.689	-1.225	-.734	-.393	-.115	.134	.371	.612	.876	1.208	1.973	
.700	-2.536	-1.164	-.686	-.351	-.076	.171	.406	.646	.911	1.246	2.040	
.800	-2.369	-1.095	-.630	-.302	-.031	.213	.447	.687	.951	1.290	2.119	
.900	-2.158	-1.001	-.554	-.235	.031	.271	.504	.742	1.007	1.351	2.233	
.950	-1.999	-.925	-.493	-.181	.081	.319	.550	.787	1.054	1.401	2.328	
.980	-1.835	-.843	-.425	-.120	.137	.372	.601	.838	1.107	1.457	2.434	
.990	-1.732	-.789	-.381	-.081	.173	.407	.635	.872	1.140	1.495	2.507	

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

		ASYMETRIE = .600					NOMBRE D'OBSERVATIONS N = 101					
PROP. /K	1	11	21	31	41	51	61	71	81	91	101	
.010	-2.526	-1.468	-1.112	-.844	-.605	-.376	-.140	.118	.423	.843	1.871	
.020	-2.459	-1.434	-1.071	-.813	-.575	-.344	-.107	.154	.464	.893	1.971	
.050	-2.355	-1.393	-1.035	-.769	-.529	-.297	-.056	.208	.525	.958	2.133	
.100	-2.263	-1.328	-.993	-.727	-.487	-.254	-.011	.257	.581	1.037	2.289	
.200	-2.154	-1.283	-.943	-.677	-.437	-.201	.044	.317	.649	1.122	2.496	
.300	-2.078	-1.244	-.906	-.641	-.400	-.163	.085	.361	.699	1.185	2.660	
.400	-2.014	-1.210	-.875	-.610	-.368	-.130	.120	.399	.742	1.240	2.812	
.500	-1.957	-1.178	-.846	-.581	-.339	-.099	.152	.435	.783	1.292	2.964	
.600	-1.900	-1.147	-.816	-.552	-.309	-.068	.185	.471	.825	1.345	3.128	
.700	-1.842	-1.113	-.785	-.520	-.277	-.035	.221	.511	.870	1.403	3.317	
.800	-1.776	-1.074	-.747	-.483	-.239	.005	.263	.557	.923	1.472	3.559	
.900	-1.687	-1.019	-.696	-.432	-.186	.060	.322	.622	.998	1.570	3.935	
.950	-1.615	-.973	-.653	-.389	-.142	.106	.372	.676	1.061	1.653	4.287	
.980	-1.533	-.922	-.604	-.340	-.092	.158	.428	.738	1.134	1.750	4.729	
.990	-1.474	-.888	-.571	-.307	-.058	.194	.466	.780	1.183	1.816	5.052	

		ASYMETRIE = -.600					NOMBRE D'OBSERVATIONS N = 101					
PROP. /K	1	11	21	31	41	51	61	71	81	91	101	
.010	-5.052	-1.916	-1.183	-.780	-.466	-.194	.058	.307	.571	.888	1.474	
.020	-4.729	-1.750	-1.134	-.738	-.428	-.158	.092	.340	.604	.922	1.533	
.050	-4.287	-1.653	-1.061	-.676	-.372	-.106	.142	.389	.653	.973	1.615	
.100	-3.935	-1.570	-.998	-.622	-.322	-.060	.186	.432	.696	1.019	1.687	
.200	-3.559	-1.472	-.923	-.557	-.263	-.005	.239	.483	.747	1.074	1.776	
.300	-3.317	-1.403	-.870	-.511	-.221	.035	.277	.520	.785	1.113	1.842	
.400	-3.128	-1.345	-.825	-.471	-.185	.068	.309	.552	.816	1.147	1.900	
.500	-2.964	-1.292	-.783	-.435	-.152	.099	.339	.581	.846	1.178	1.957	
.600	-2.812	-1.240	-.742	-.399	-.120	.130	.368	.610	.875	1.210	2.014	
.700	-2.660	-1.185	-.699	-.361	-.085	.163	.400	.641	.906	1.244	2.078	
.800	-2.496	-1.122	-.649	-.317	-.044	.201	.437	.677	.943	1.283	2.154	
.900	-2.289	-1.037	-.581	-.257	.011	.254	.487	.727	.993	1.338	2.263	
.950	-2.133	-.968	-.525	-.208	.056	.297	.529	.768	1.035	1.383	2.355	
.980	-1.971	-.893	-.464	-.154	.107	.344	.575	.813	1.081	1.434	2.459	
.990	-1.871	-.843	-.423	-.118	.140	.376	.605	.844	1.112	1.468	2.526	

STATISTIQUES D ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= .700 NOMBRE D OBSERVATIONS N= 11

PROP. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-2.153	-1.743	-1.471	-1.252	-1.058	-.874	-.691	-.500	-.290	-.041	.301
.020	-2.069	-1.663	-1.393	-1.175	-.980	-.793	-.606	-.410	-.193	.067	.431
.050	-1.939	-1.540	-1.274	-1.056	-.858	-.668	-.475	-.271	-.042	.237	.639
.100	-1.815	-1.427	-1.165	-.947	-.747	-.553	-.354	-.142	.099	.396	.838
.200	-1.663	-1.289	-1.030	-.811	-.608	-.408	-.202	.021	.278	.601	1.100
.300	-1.549	-1.186	-.930	-.710	-.504	-.301	-.089	.143	.413	.758	1.306
.400	-1.452	-1.099	-.842	-.622	-.414	-.206	.011	.251	.533	.898	1.495
.500	-1.360	-1.013	-.760	-.538	-.327	-.116	.107	.355	.648	1.035	1.683
.600	-1.268	-.928	-.675	-.453	-.239	-.023	.206	.462	.768	1.178	1.883
.700	-1.168	-.836	-.584	-.359	-.143	.078	.314	.579	.901	1.338	2.113
.800	-1.051	-.726	-.475	-.248	-.027	.199	.444	.722	1.062	1.534	2.404
.900	-.889	-.572	-.320	-.089	.138	.373	.631	.928	1.299	1.826	2.852
.950	-.751	-.442	-.189	.045	.278	.523	.792	1.106	1.505	2.085	3.264
.980	-.593	-.293	-.038	.201	.442	.696	.980	1.316	1.750	2.399	3.776
.990	-.486	-.194	.064	.308	.553	.816	1.110	1.462	1.922	2.621	4.148

ASYMETRIE= -.700 NOMBRE D OBSERVATIONS N= 11

PROP. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-4.148	-2.621	-1.922	-1.462	-1.110	-.816	-.553	-.308	-.064	.194	.486
.020	-3.776	-2.399	-1.750	-1.316	-.980	-.696	-.442	-.201	.038	.293	.593
.050	-3.264	-2.085	-1.505	-1.106	-.792	-.523	-.278	-.045	.189	.442	.750
.100	-2.852	-1.826	-1.299	-.928	-.631	-.373	-.138	.089	.320	.572	.888
.200	-2.404	-1.534	-1.062	-.722	-.444	-.199	.027	.248	.475	.726	1.051
.300	-2.113	-1.338	-.901	-.579	-.314	-.078	.143	.359	.584	.836	1.168
.400	-1.883	-1.178	-.768	-.462	-.206	.023	.239	.453	.675	.928	1.268
.500	-1.683	-1.035	-.648	-.355	-.107	.116	.327	.538	.760	1.013	1.360
.600	-1.495	-.898	-.533	-.251	-.011	.206	.414	.622	.842	1.098	1.452
.700	-1.306	-.758	-.413	-.143	.089	.301	.504	.710	.930	1.186	1.549
.800	-1.100	-.601	-.278	-.021	.202	.408	.608	.811	1.030	1.289	1.663
.900	-.838	-.396	-.099	.142	.354	.553	.747	.947	1.165	1.427	1.816
.950	-.639	-.042	.042	.271	.475	.668	.858	1.056	1.274	1.540	1.939
.980	-.431	-.067	.193	.410	.606	.793	.980	1.175	1.393	1.663	2.068
.990	-.301	.041	.290	.500	.691	.874	1.058	1.252	1.471	1.743	2.153

STATISTIQUES D ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= .700 NOMBRE D OBSERVATIONS N= 21

PROP. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-2.219	-1.648	-1.339	-1.100	-.888	-.686	-.482	-.264	-.016	.295	.803
.020	-2.147	-1.587	-1.279	-1.041	-.828	-.623	-.416	-.193	.061	.385	.924
.050	-2.032	-1.489	-1.188	-.959	-.735	-.528	-.315	-.085	.181	.525	1.119
.100	-1.927	-1.403	-1.106	-.868	-.651	-.440	-.223	.014	.292	.655	1.305
.200	-1.796	-1.297	-1.005	-.766	-.547	-.332	-.108	.139	.430	.820	1.552
.300	-1.701	-1.219	-.930	-.692	-.471	-.252	-.023	.231	.534	.945	1.746
.400	-1.620	-1.152	-.866	-.627	-.404	-.182	.052	.312	.625	1.056	1.924
.500	-1.544	-1.090	-.805	-.565	-.341	-.116	.122	.389	.713	1.164	2.102
.600	-1.469	-1.026	-.743	-.503	-.277	-.048	.194	.468	.803	1.275	2.293
.700	-1.389	-.958	-.677	-.436	-.207	.025	.273	.554	.902	1.399	2.512
.800	-1.295	-.878	-.598	-.355	-.124	.112	.367	.658	1.021	1.550	2.791
.900	-1.166	-.765	-.486	-.242	-.006	.237	.501	.806	1.193	1.771	3.222
.950	-1.058	-.671	-.393	-.146	.093	.342	.615	.933	1.342	1.965	3.622
.980	-.935	-.565	-.286	-.037	.208	.464	.747	1.081	1.516	2.197	4.121
.990	-.848	-.495	-.214	.038	.286	.547	.837	1.182	1.637	2.360	4.485

ASYMETRIE= -.700 NOMBRE D OBSERVATIONS N= 21

PROP. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-4.485	-2.360	-1.637	-1.182	-.837	-.547	-.286	-.038	.214	.495	.848
.020	-4.121	-2.197	-1.516	-1.081	-.747	-.464	-.208	.037	.286	.565	.935
.050	-3.622	-1.965	-1.342	-.933	-.615	-.342	-.093	.146	.393	.671	1.058
.100	-3.222	-1.771	-1.193	-.806	-.501	-.237	.006	.242	.486	.765	1.166
.200	-2.791	-1.550	-1.021	-.658	-.367	-.112	.124	.355	.598	.878	1.295
.300	-2.512	-1.399	-.902	-.554	-.273	-.025	.207	.436	.677	.958	1.399
.400	-2.293	-1.275	-.803	-.468	-.194	.048	.277	.503	.743	1.026	1.469
.500	-2.102	-1.164	-.713	-.389	-.122	.116	.341	.565	.805	1.090	1.544
.600	-1.924	-1.056	-.625	-.312	-.052	.182	.404	.627	.866	1.152	1.620
.700	-1.746	-.945	-.534	-.231	.023	.252	.471	.692	.930	1.219	1.701
.800	-1.552	-.820	-.430	-.139	.108	.332	.547	.766	1.005	1.297	1.796
.900	-1.305	-.655	-.292	-.014	.223	.440	.651	.868	1.106	1.403	1.927
.950	-1.119	-.525	-.181	.085	.315	.528	.735	.950	1.188	1.488	2.032
.980	-.924	-.385	-.061	.193	.416	.623	.828	1.041	1.279	1.587	2.147
.990	-.803	-.295	.016	.264	.482	.686	.888	1.100	1.339	1.648	2.219



STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .700      NOMBRE D'OBSERVATIONS N = 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-2.274	-1.551	-1.221	-0.972	-0.749	-0.535	-0.315	-0.077	.201	.569	1.288
.020	-2.216	-1.505	-1.177	-0.928	-0.704	-0.488	-0.266	-0.024	.261	.640	1.402
.050	-2.116	-1.429	-1.110	-0.860	-0.636	-0.417	-0.190	.058	.352	.751	1.584
.100	-2.025	-1.364	-1.049	-0.800	-0.574	-0.352	-0.122	.133	.436	.852	1.759
.200	-1.812	-1.246	-0.975	-0.726	-0.498	-0.273	-0.037	.225	.541	.981	1.992
.300	-1.477	-1.220	-0.921	-0.671	-0.442	-0.214	.025	.293	.618	1.077	2.175
.400	-1.164	-1.100	-0.874	-0.624	-0.394	-0.164	.079	.352	.685	1.161	2.345
.500	-1.701	-1.136	-0.830	-0.580	-0.348	-0.116	.130	.408	.750	1.242	2.515
.600	-1.630	-1.088	-0.786	-0.536	-0.302	-0.067	.182	.465	.815	1.326	2.697
.700	-1.572	-1.038	-0.739	-0.487	-0.252	-0.015	.238	.527	.887	1.417	2.908
.800	-1.406	-0.890	-0.621	-0.430	-0.193	.047	.305	.601	.973	1.528	3.176
.900	-1.102	-0.602	-0.402	-0.350	-0.110	.135	.400	.706	1.095	1.689	3.594
.950	-1.305	-0.822	-0.536	-0.283	-0.040	.209	.480	.795	1.200	1.828	3.982
.980	-1.264	-0.767	-0.461	-0.206	.040	.294	.571	.898	1.321	1.992	4.470
.990	-1.128	-0.707	-0.410	-0.154	.094	.351	.634	.967	1.404	2.106	4.827

ASYMETRIE = -.700      NOMBRE D'OBSERVATIONS N = 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-4.427	-2.166	-1.404	-0.967	-0.634	-0.351	-0.094	.154	.410	.707	1.128
.020	-4.470	-2.092	-1.321	-0.898	-0.571	-0.294	-0.040	.206	.461	.757	1.204
.050	-3.982	-1.828	-1.200	-0.795	-0.480	-0.209	.040	.283	.536	.832	1.305
.100	-3.594	-1.680	-1.095	-0.706	-0.400	-0.135	.110	.350	.602	.899	1.392
.200	-3.176	-1.528	-0.973	-0.601	-0.305	-0.047	.193	.430	.681	.980	1.496
.300	-2.903	-1.417	-0.887	-0.527	-0.238	.015	.252	.487	.738	1.038	1.572
.400	-2.697	-1.326	-0.815	-0.465	-0.182	.067	.302	.536	.784	1.088	1.639
.500	-2.515	-1.242	-0.750	-0.408	-0.130	.116	.348	.580	.830	1.134	1.701
.600	-2.345	-1.161	-0.685	-0.352	-0.079	.164	.394	.624	.874	1.180	1.764
.700	-2.175	-1.077	-0.618	-0.293	-0.025	.214	.442	.671	.921	1.229	1.833
.800	-1.992	-0.981	-0.541	-0.225	.037	.273	.498	.726	.975	1.286	1.912
.900	-1.759	-0.852	-0.436	-0.133	.122	.352	.574	.800	1.049	1.364	2.025
.950	-1.584	-0.751	-0.352	-0.058	.190	.417	.636	.860	1.110	1.429	2.116
.980	-1.402	-0.640	-0.261	.024	.266	.488	.704	.928	1.177	1.505	2.216
.990	-1.288	-0.569	-0.201	.077	.315	.535	.749	.972	1.221	1.551	2.279

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .700      NOMBRE D'OBSERVATIONS N = 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-2.315	-1.408	-1.163	-0.910	-0.683	-0.463	-0.237	.010	.303	.699	1.562
.020	-2.255	-1.355	-1.126	-0.873	-0.645	-0.424	-0.196	.055	.354	.760	1.671
.050	-2.161	-1.304	-1.070	-0.817	-0.588	-0.365	-0.132	.124	.431	.855	1.847
.100	-2.077	-1.241	-1.020	-0.767	-0.537	-0.311	-0.075	.186	.502	.942	2.017
.200	-1.974	-1.275	-0.958	-0.705	-0.474	-0.245	-0.005	.263	.580	1.051	2.242
.300	-1.901	-1.228	-0.913	-0.660	-0.428	-0.197	.046	.320	.653	1.132	2.421
.400	-1.839	-1.188	-0.875	-0.622	-0.388	-0.155	.091	.368	.710	1.203	2.586
.500	-1.782	-1.150	-0.839	-0.585	-0.350	-0.116	.133	.415	.763	1.271	2.752
.600	-1.725	-1.112	-0.802	-0.549	-0.313	-0.076	.176	.462	.817	1.340	2.930
.700	-1.666	-1.071	-0.763	-0.509	-0.272	-0.033	.222	.513	.876	1.417	3.136
.800	-1.599	-1.023	-0.717	-0.463	-0.224	.018	.276	.573	.946	1.508	3.399
.900	-1.503	-0.856	-0.652	-0.397	-0.156	.089	.354	.659	1.046	1.640	3.809
.950	-1.428	-0.801	-0.598	-0.342	-0.099	.149	.418	.731	1.131	1.753	4.192
.980	-1.337	-0.820	-0.537	-0.280	-0.034	.218	.492	.813	1.228	1.885	4.674
.990	-1.265	-0.799	-0.496	-0.238	.009	.264	.543	.870	1.295	1.977	5.026

ASYMETRIE = -.700      NOMBRE D'OBSERVATIONS N = 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-5.026	-1.977	-1.295	-0.870	-0.543	-0.264	-0.009	.238	.496	.799	1.265
.020	-4.674	-1.885	-1.228	-0.813	-0.492	-0.218	.034	.280	.537	.839	1.337
.050	-4.192	-1.753	-1.131	-0.731	-0.418	-0.149	.099	.342	.598	.901	1.428
.100	-3.809	-1.640	-1.046	-0.659	-0.354	-0.089	.156	.397	.652	.956	1.503
.200	-3.399	-1.508	-0.946	-0.573	-0.276	-0.018	.224	.463	.717	1.023	1.598
.300	-3.136	-1.417	-0.876	-0.513	-0.222	.033	.272	.509	.767	1.071	1.666
.400	-2.930	-1.340	-0.817	-0.462	-0.176	.076	.313	.549	.802	1.112	1.725
.500	-2.752	-1.271	-0.763	-0.415	-0.133	.116	.350	.585	.839	1.150	1.782
.600	-2.586	-1.203	-0.710	-0.368	-0.091	.155	.388	.622	.875	1.188	1.839
.700	-2.421	-1.132	-0.653	-0.320	-0.046	.197	.428	.660	.913	1.228	1.901
.800	-2.242	-1.051	-0.589	-0.263	.005	.245	.474	.705	.958	1.275	1.974
.900	-2.017	-0.942	-0.502	-0.186	.075	.311	.537	.767	1.020	1.341	2.077
.950	-1.847	-0.855	-0.431	-0.124	.132	.365	.588	.817	1.070	1.394	2.161
.980	-1.671	-0.740	-0.354	-0.055	.196	.424	.645	.873	1.126	1.455	2.255
.990	-1.562	-0.699	-0.303	-0.010	.237	.463	.683	.910	1.163	1.498	2.315

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .700

NOMBRE D'OBSERVATIONS N = 81

PROP. %	1	5	17	25	33	41	49	57	65	73	81
.010	-2.335	-1.469	-1.126	-.871	-.642	-.420	-.189	.064	.365	.779	1.751
.020	-2.277	-1.424	-1.094	-.839	-.609	-.385	-.153	.103	.410	.834	1.858
.050	-2.192	-1.371	-1.045	-.790	-.559	-.333	-.097	.164	.479	.919	2.030
.100	-2.111	-1.324	-1.001	-.746	-.514	-.286	-.047	.219	.541	.996	2.196
.200	-2.014	-1.268	-.947	-.692	-.459	-.228	.014	.286	.617	1.092	2.417
.300	-1.924	-1.224	-.889	-.653	-.419	-.186	.059	.335	.674	1.164	2.592
.400	-1.889	-1.191	-.875	-.620	-.384	-.150	.098	.378	.723	1.226	2.754
.500	-1.834	-1.158	-.843	-.588	-.352	-.116	.135	.418	.769	1.286	2.917
.600	-1.782	-1.125	-.812	-.556	-.319	-.081	.172	.459	.817	1.347	3.093
.700	-1.724	-1.089	-.777	-.522	-.284	-.044	.212	.503	.868	1.413	3.296
.800	-1.664	-1.047	-.737	-.481	-.242	-.000	.259	.555	.929	1.493	3.556
.900	-1.575	-.989	-.681	-.425	-.183	.325	.325	.629	1.015	1.607	3.961
.950	-1.504	-.941	-.635	-.378	-.134	.381	.381	.691	1.088	1.704	4.340
.980	-1.422	-.889	-.582	-.324	-.078	.445	.445	.763	1.172	1.818	4.818
.990	-1.354	-.852	-.546	-.288	-.041	.514	.488	.811	1.229	1.896	5.168

ASYMETRIE = -.700

NOMBRE D'OBSERVATIONS N = 81

PROP. %	1	5	17	25	33	41	49	57	65	73	81
.010	-5.169	-1.966	-1.229	-.411	-.488	-.212	.041	.288	.546	.852	1.354
.020	-4.318	-1.912	-1.172	-.763	-.445	-.172	.078	.324	.582	.888	1.422
.050	-4.340	-1.764	-1.088	-.691	-.381	-.113	.134	.378	.635	.941	1.504
.100	-3.961	-1.607	-1.015	-.629	-.325	-.062	.183	.425	.681	.989	1.575
.200	-3.556	-1.493	-.929	-.555	-.259	.000	.242	.481	.737	1.047	1.663
.300	-3.296	-1.413	-.868	-.503	-.212	.044	.284	.522	.777	1.089	1.726
.400	-3.093	-1.347	-.817	-.459	-.172	.081	.319	.556	.812	1.125	1.782
.500	-2.917	-1.286	-.769	-.418	-.135	.116	.352	.588	.843	1.158	1.834
.600	-2.754	-1.224	-.723	-.378	-.098	.150	.384	.620	.875	1.191	1.888
.700	-2.592	-1.164	-.674	-.335	-.059	.186	.419	.653	.908	1.226	1.946
.800	-2.417	-1.092	-.617	-.286	-.014	.228	.459	.692	.947	1.268	2.014
.900	-2.196	-.986	-.541	-.219	.047	.286	.514	.746	1.001	1.324	2.111
.950	-2.030	-.910	-.470	-.164	.097	.333	.559	.790	1.045	1.371	2.192
.980	-1.859	-.824	-.410	-.103	.153	.385	.609	.839	1.094	1.424	2.277
.990	-1.751	-.778	-.365	-.064	.189	.420	.642	.871	1.126	1.460	2.335

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .700

NOMBRE D'OBSERVATIONS N = 101

PROP. %	1	11	21	31	41	51	61	71	81	91	101
.010	-2.354	-1.476	-1.100	-.844	-.614	-.389	-.156	.101	.408	.835	1.895
.020	-2.290	-1.432	-1.071	-.815	-.584	-.358	-.123	.137	.449	.885	2.000
.050	-2.214	-1.385	-1.027	-.771	-.539	-.311	-.073	.191	.511	.962	2.169
.100	-2.137	-1.313	-.987	-.731	-.498	-.269	-.028	.241	.567	1.033	2.333
.200	-2.045	-1.241	-.939	-.683	-.449	-.217	.027	.301	.637	1.120	2.550
.300	-1.973	-1.224	-.904	-.648	-.413	-.179	.068	.346	.688	1.185	2.723
.400	-1.924	-1.193	-.874	-.618	-.382	-.146	.103	.384	.732	1.241	2.883
.500	-1.873	-1.163	-.846	-.589	-.353	-.116	.135	.420	.773	1.295	3.044
.600	-1.823	-1.133	-.818	-.561	-.323	-.085	.169	.457	.816	1.350	3.218
.700	-1.770	-1.101	-.787	-.530	-.291	-.052	.204	.496	.862	1.409	3.419
.800	-1.710	-1.064	-.751	-.494	-.254	-.012	.247	.543	.916	1.481	3.676
.900	-1.628	-1.012	-.701	-.444	-.202	.043	.306	.609	.993	1.583	4.078
.950	-1.560	-.969	-.650	-.401	-.158	.089	.356	.664	1.058	1.669	4.454
.980	-1.494	-.920	-.612	-.354	-.108	.142	.413	.728	1.132	1.770	4.929
.990	-1.410	-.889	-.580	-.321	-.075	.177	.451	.770	1.183	1.839	5.277

ASYMETRIE = -.700

NOMBRE D'OBSERVATIONS N = 101

PROP. %	1	11	21	31	41	51	61	71	81	91	101
.010	-5.277	-1.939	-1.183	-.770	-.451	-.177	.075	.321	.580	.898	1.419
.020	-4.320	-1.779	-1.132	-.728	-.413	-.142	.108	.354	.612	.920	1.484
.050	-4.454	-1.660	-1.058	-.664	-.356	-.089	.158	.401	.659	.969	1.560
.100	-4.078	-1.543	-.993	-.609	-.306	-.043	.202	.444	.701	1.012	1.628
.200	-3.676	-1.441	-.916	-.543	-.247	.012	.254	.494	.751	1.064	1.710
.300	-3.419	-1.409	-.862	-.496	-.204	.052	.291	.530	.787	1.101	1.770
.400	-3.219	-1.350	-.816	-.457	-.169	.085	.323	.561	.818	1.133	1.823
.500	-3.044	-1.295	-.773	-.420	-.135	.116	.353	.590	.846	1.163	1.873
.600	-2.883	-1.241	-.732	-.384	-.103	.146	.382	.618	.874	1.193	1.924
.700	-2.723	-1.185	-.688	-.346	-.068	.179	.413	.648	.904	1.224	1.979
.800	-2.550	-1.120	-.637	-.301	-.027	.217	.449	.683	.939	1.261	2.045
.900	-2.333	-1.033	-.567	-.241	.028	.269	.498	.731	.987	1.313	2.137
.950	-2.169	-.962	-.511	-.191	.073	.311	.539	.771	1.027	1.355	2.214
.980	-2.000	-.885	-.449	-.137	.123	.358	.584	.815	1.071	1.402	2.299
.990	-1.895	-.835	-.409	-.101	.156	.389	.614	.844	1.100	1.434	2.354

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .800 NOMBRE D'OBSERVATIONS N = 11

PROB. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-2.026	-1.674	-1.431	-1.270	-1.042	-.873	-.696	-.510	-.304	-.058	.284
.020	-1.952	-1.604	-1.360	-1.157	-.973	-.795	-.614	-.423	-.209	.050	.415
.050	-1.846	-1.444	-1.250	-1.045	-.857	-.674	-.486	-.286	-.059	.220	.626
.100	-1.741	-1.302	-1.140	-.942	-.750	-.562	-.363	-.158	.082	.381	.829
.200	-1.605	-1.264	-1.021	-.812	-.616	-.421	-.214	.004	.261	.588	1.097
.300	-1.504	-1.162	-.925	-.714	-.515	-.315	-.105	.126	.397	.747	1.309
.400	-1.415	-1.085	-.842	-.629	-.426	-.222	-.005	.234	.518	.890	1.504
.500	-1.331	-1.005	-.762	-.547	-.341	-.132	.090	.339	.636	1.030	1.698
.600	-1.245	-.924	-.681	-.464	-.254	-.040	.189	.447	.758	1.177	1.907
.700	-1.152	-.825	-.592	-.373	-.159	.061	.297	.566	.893	1.341	2.146
.800	-1.042	-.730	-.486	-.263	-.044	.182	.428	.710	1.058	1.544	2.450
.900	-.928	-.633	-.106	.121	.358	.618	.921	1.301	1.847	1.921	2.921
.950	-.754	-.452	.204	.029	.262	.508	.782	1.103	1.514	2.117	3.356
.980	-.606	-.305	.054	.185	.426	.684	.974	1.319	1.768	2.445	3.900
.990	-.504	-.205	.069	.292	.539	.806	1.107	1.470	1.947	2.678	4.296

ASYMETRIE = -.800 NOMBRE D'OBSERVATIONS N = 11

PROB. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-4.296	-2.679	-1.947	-1.470	-1.107	-.806	-.539	-.292	-.049	.205	.504
.020	-3.900	-2.445	-1.768	-1.319	-.974	-.684	-.426	-.185	.054	.305	.604
.050	-3.356	-2.117	-1.514	-1.103	-.782	-.508	-.262	-.029	.204	.452	.755
.100	-2.921	-1.847	-1.301	-.921	-.618	-.358	-.121	.106	.333	.580	.886
.200	-2.450	-1.544	-1.058	-.710	-.428	-.182	.044	.263	.486	.730	1.042
.300	-2.146	-1.341	-.893	-.566	-.297	-.061	.159	.373	.592	.835	1.152
.400	-1.907	-1.177	-.758	-.447	-.189	.040	.254	.464	.681	.924	1.245
.500	-1.698	-1.030	-.636	-.339	-.090	.132	.341	.547	.762	1.005	1.331
.600	-1.504	-.890	-.512	-.234	.005	.222	.426	.629	.842	1.085	1.415
.700	-1.309	-.747	-.397	-.126	.105	.315	.515	.714	.925	1.168	1.504
.800	-1.097	-.598	-.261	-.004	.218	.421	.616	.812	1.021	1.264	1.605
.900	-.829	-.361	-.082	.158	.368	.562	.750	.942	1.148	1.392	1.741
.950	-.626	-.220	.059	.286	.486	.674	.857	1.045	1.250	1.494	1.846
.980	-.415	-.050	.200	.423	.614	.795	.973	1.157	1.360	1.604	1.958
.990	-.294	.059	.304	.510	.696	.873	1.048	1.230	1.431	1.674	2.026

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .800 NOMBRE D'OBSERVATIONS N = 21

PROB. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-2.080	-1.590	-1.310	-1.087	-.886	-.691	-.492	-.278	-.033	.279	.793
.020	-2.021	-1.534	-1.255	-1.031	-.828	-.631	-.428	-.209	.044	.369	.917
.050	-1.926	-1.448	-1.170	-.945	-.739	-.537	-.329	-.101	.164	.511	1.116
.100	-1.837	-1.369	-1.092	-.866	-.658	-.452	-.238	-.002	.275	.642	1.308
.200	-1.724	-1.271	-.997	-.769	-.557	-.346	-.124	.122	.415	.811	1.562
.300	-1.640	-1.199	-.926	-.697	-.482	-.267	-.040	.214	.520	.938	1.763
.400	-1.568	-1.136	-.864	-.634	-.416	-.198	.035	.296	.613	1.052	1.948
.500	-1.500	-1.077	-.806	-.574	-.354	-.132	.105	.373	.702	1.163	2.134
.600	-1.431	-1.017	-.747	-.513	-.291	-.065	.177	.453	.793	1.277	2.334
.700	-1.358	-.952	-.682	-.447	-.222	.008	.256	.540	.894	1.404	2.563
.800	-1.271	-.875	-.605	-.369	-.140	.095	.351	.645	1.016	1.560	2.857
.900	-1.151	-.767	-.497	-.257	-.023	.220	.486	.796	1.192	1.790	3.312
.950	-1.052	-.675	-.405	-.162	.076	.326	.601	.926	1.345	1.991	3.735
.980	-.930	-.571	-.300	-.053	.191	.449	.736	1.077	1.525	2.233	4.267
.990	-.864	-.500	-.228	.021	.269	.533	.828	1.181	1.650	2.404	4.656

ASYMETRIE = -.800 NOMBRE D'OBSERVATIONS N = 21

PROB. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-4.656	-2.404	-1.650	-1.181	-.828	-.533	-.269	-.021	.228	.500	.864
.020	-4.267	-2.233	-1.525	-1.077	-.736	-.449	-.191	.053	.300	.571	.939
.050	-3.735	-1.991	-1.345	-.926	-.601	-.326	-.076	.162	.405	.675	1.052
.100	-3.312	-1.790	-1.192	-.796	-.486	-.220	.023	.257	.497	.767	1.151
.200	-2.857	-1.560	-1.016	-.645	-.351	-.095	.140	.369	.605	.875	1.271
.300	-2.563	-1.404	-.894	-.540	-.256	-.008	.222	.447	.682	.952	1.358
.400	-2.334	-1.277	-.793	-.453	-.177	.065	.291	.513	.747	1.017	1.431
.500	-2.134	-1.163	-.702	-.373	-.105	.132	.354	.574	.806	1.077	1.500
.600	-1.948	-1.052	-.613	-.296	-.035	.198	.416	.634	.864	1.136	1.568
.700	-1.763	-.938	-.520	-.214	.040	.267	.482	.697	.926	1.199	1.640
.800	-1.562	-.811	-.415	-.122	.124	.346	.557	.769	.997	1.271	1.724
.900	-1.308	-.642	-.275	.002	.238	.452	.658	.866	1.093	1.369	1.837
.950	-1.116	-.511	-.164	.101	.329	.537	.739	.945	1.170	1.448	1.926
.980	-.917	-.369	-.044	.209	.428	.631	.828	1.031	1.255	1.534	2.021
.990	-.793	-.279	.033	.278	.492	.691	.886	1.087	1.310	1.590	2.080

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .800 NOMBRE D'OBSERVATIONS N = 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-2.123	-1.501	-1.281	-.966	-.757	-.544	-.329	-.094	.184	.555	1.290
.020	-2.079	-1.459	-1.160	-.921	-.709	-.499	-.280	-.040	.244	.627	1.407
.050	-1.996	-1.393	-1.096	-.859	-.641	-.429	-.206	.041	.336	.740	1.595
.100	-1.920	-1.334	-1.039	-.801	-.582	-.366	-.132	.113	.421	.843	1.777
.200	-1.825	-1.261	-.969	-.738	-.504	-.287	-.054	.208	.526	.974	2.019
.300	-1.756	-1.205	-.917	-.677	-.454	-.229	.008	.276	.605	1.073	2.211
.400	-1.696	-1.162	-.872	-.632	-.406	-.179	.062	.336	.673	1.160	2.388
.500	-1.641	-1.119	-.830	-.589	-.361	-.132	.113	.393	.739	1.243	2.566
.600	-1.585	-1.075	-.787	-.545	-.316	-.084	.165	.450	.806	1.329	2.758
.700	-1.526	-1.024	-.741	-.498	-.267	-.032	.222	.513	.879	1.424	2.980
.800	-1.453	-.973	-.687	-.442	-.209	.030	.289	.588	.967	1.538	3.263
.900	-1.363	-.905	-.610	-.363	-.126	.118	.394	.694	1.092	1.705	3.706
.950	-1.286	-.831	-.545	-.297	-.057	.192	.465	.785	1.199	1.849	4.118
.980	-1.200	-.757	-.472	-.221	.023	.277	.558	.890	1.324	2.019	4.639
.990	-1.142	-.707	-.422	-.170	.077	.335	.621	.961	1.410	2.138	5.021

ASYMETRIE = -.800 NOMBRE D'OBSERVATIONS N = 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-5.021	-2.138	-1.410	-.961	-.621	-.335	-.077	.170	.422	.707	1.142
.020	-4.639	-2.019	-1.324	-.890	-.558	-.277	-.023	.221	.472	.757	1.200
.050	-4.119	-1.849	-1.199	-.785	-.465	-.192	.057	.297	.545	.831	1.286
.100	-3.706	-1.705	-1.092	-.694	-.384	-.118	.126	.363	.610	.895	1.363
.200	-3.263	-1.538	-.967	-.588	-.289	-.030	.209	.442	.687	.973	1.458
.300	-2.980	-1.424	-.870	-.513	-.222	.032	.267	.498	.741	1.029	1.526
.400	-2.758	-1.320	-.806	-.450	-.165	.084	.316	.545	.787	1.075	1.585
.500	-2.566	-1.243	-.730	-.393	-.113	.132	.361	.589	.830	1.119	1.641
.600	-2.388	-1.160	-.673	-.336	-.062	.179	.406	.632	.872	1.162	1.696
.700	-2.211	-1.073	-.605	-.276	-.008	.229	.454	.677	.917	1.208	1.756
.800	-2.019	-.974	-.526	-.208	.054	.287	.508	.730	.969	1.261	1.825
.900	-1.777	-.843	-.421	-.116	.138	.366	.582	.901	1.039	1.334	1.920
.950	-1.595	-.740	-.336	-.041	.206	.429	.643	.959	1.096	1.393	1.996
.980	-1.407	-.627	-.244	.040	.280	.499	.709	.924	1.160	1.458	2.078
.990	-1.290	-.555	-.184	.094	.329	.544	.752	.966	1.201	1.501	2.129

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .800 NOMBRE D'OBSERVATIONS N = 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-2.155	-1.452	-1.147	-.906	-.688	-.475	-.252	-.007	.286	.687	1.573
.020	-2.108	-1.416	-1.112	-.871	-.652	-.436	-.211	.038	.337	.750	1.686
.050	-2.033	-1.361	-1.059	-.818	-.596	-.378	-.148	.107	.416	.846	1.869
.100	-1.964	-1.312	-1.011	-.769	-.546	-.325	-.092	.169	.487	.935	2.045
.200	-1.878	-1.251	-.953	-.710	-.485	-.260	-.022	.246	.575	1.047	2.281
.300	-1.815	-1.207	-.910	-.667	-.440	-.212	.030	.303	.641	1.130	2.468
.400	-1.762	-1.170	-.873	-.629	-.401	-.171	.074	.352	.699	1.203	2.641
.500	-1.712	-1.134	-.839	-.594	-.364	-.132	.116	.399	.752	1.273	2.815
.600	-1.663	-1.099	-.803	-.558	-.327	-.093	.159	.447	.807	1.344	3.003
.700	-1.611	-1.059	-.766	-.519	-.286	-.050	.205	.498	.867	1.423	3.220
.800	-1.550	-1.014	-.721	-.474	-.239	.001	.260	.559	.939	1.517	3.499
.900	-1.467	-.950	-.658	-.410	-.172	.072	.337	.646	1.041	1.654	3.935
.950	-1.400	-.897	-.606	-.356	-.115	.132	.403	.719	1.128	1.771	4.342
.980	-1.325	-.837	-.546	-.294	-.051	.201	.478	.804	1.229	1.908	4.857
.990	-1.275	-.796	-.506	-.253	-.008	.247	.528	.861	1.297	2.003	5.235

ASYMETRIE = -.800 NOMBRE D'OBSERVATIONS N = 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-5.235	-2.003	-1.297	-.861	-.528	-.247	.008	.253	.506	.796	1.275
.020	-4.857	-1.908	-1.220	-.804	-.478	-.201	.051	.294	.546	.837	1.325
.050	-4.362	-1.771	-1.129	-.719	-.403	-.132	.115	.356	.606	.897	1.400
.100	-3.935	-1.654	-1.041	-.646	-.337	-.072	.172	.410	.658	.950	1.467
.200	-3.499	-1.517	-.930	-.559	-.260	-.001	.239	.474	.721	1.014	1.550
.300	-3.220	-1.423	-.867	-.498	-.205	.050	.286	.519	.766	1.059	1.611
.400	-3.003	-1.344	-.807	-.447	-.159	.093	.327	.558	.803	1.098	1.663
.500	-2.815	-1.273	-.752	-.399	-.116	.132	.364	.594	.839	1.134	1.712
.600	-2.641	-1.203	-.698	-.352	-.074	.171	.401	.629	.873	1.170	1.762
.700	-2.468	-1.130	-.641	-.303	-.030	.212	.440	.667	.910	1.207	1.815
.800	-2.281	-1.047	-.575	-.246	.022	.260	.485	.710	.953	1.251	1.878
.900	-2.045	-.935	-.487	-.169	.092	.325	.546	.769	1.011	1.312	1.964
.950	-1.869	-.846	-.416	-.107	.148	.378	.596	.818	1.059	1.361	2.033
.980	-1.686	-.750	-.337	-.038	.211	.436	.652	.871	1.112	1.416	2.108
.990	-1.573	-.687	-.286	.007	.252	.475	.688	.906	1.147	1.452	2.155

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .800

NOMBRE D'OBSERVATIONS N = 81

PROB. /K	1	5	17	25	33	41	49	57	65	73	81
.010	-2.172	-1.650	-1.112	-.869	-.649	-.432	-.205	.047	.340	.769	1.769
.020	-2.122	-1.599	-1.051	-.834	-.617	-.398	-.169	.086	.394	.825	1.880
.050	-2.053	-1.540	-1.035	-.792	-.564	-.347	-.114	.147	.464	.911	2.059
.100	-1.993	-1.487	-1.023	-.749	-.524	-.300	-.064	.202	.524	.990	2.232
.200	-1.912	-1.444	-1.042	-.697	-.470	-.243	-.003	.269	.604	1.089	2.464
.300	-1.854	-1.406	-.985	-.660	-.431	-.202	.042	.319	.662	1.162	2.648
.400	-1.804	-1.373	-.973	-.627	-.397	-.166	.081	.362	.712	1.227	2.818
.500	-1.754	-1.342	-.943	-.596	-.365	-.132	.118	.403	.759	1.288	2.990
.600	-1.713	-1.310	-.912	-.565	-.333	-.098	.155	.444	.807	1.351	3.175
.700	-1.665	-1.277	-.878	-.532	-.298	-.061	.195	.488	.859	1.419	3.390
.800	-1.609	-1.237	-.841	-.492	-.257	-.017	.242	.541	.921	1.501	3.665
.900	-1.532	-1.192	-.807	-.437	-.199	.045	.309	.616	1.010	1.619	4.096
.950	-1.472	-1.164	-.784	-.401	-.150	.096	.365	.679	1.084	1.720	4.500
.980	-1.404	-1.124	-.750	-.338	-.095	.156	.430	.752	1.170	1.838	5.011
.990	-1.359	-1.090	-.755	-.302	-.058	.195	.473	.801	1.229	1.919	5.387

ASYMETRIE = -.800

NOMBRE D'OBSERVATIONS N = 81

PROB. /K	1	5	17	25	33	41	49	57	65	73	81
.010	-5.387	-1.910	-1.229	-.821	-.473	-.195	.059	.302	.555	.849	1.359
.020	-5.011	-1.839	-1.170	-.752	-.430	-.156	.095	.338	.590	.884	1.404
.050	-4.500	-1.720	-1.086	-.679	-.365	-.096	.150	.391	.641	.936	1.472
.100	-4.036	-1.610	-1.010	-.615	-.309	-.045	.199	.437	.687	.982	1.533
.200	-3.665	-1.501	-.921	-.542	-.242	.017	.257	.492	.741	1.037	1.609
.300	-3.390	-1.419	-.859	-.488	-.195	.061	.298	.532	.780	1.077	1.665
.400	-3.175	-1.351	-.807	-.444	-.155	.098	.333	.565	.812	1.110	1.713
.500	-2.999	-1.290	-.759	-.403	-.118	.132	.365	.596	.843	1.142	1.758
.600	-2.818	-1.227	-.712	-.362	-.081	.166	.397	.627	.873	1.173	1.804
.700	-2.648	-1.162	-.662	-.319	-.042	.202	.431	.660	.905	1.206	1.854
.800	-2.464	-1.099	-.604	-.269	.003	.243	.470	.697	.942	1.244	1.912
.900	-2.232	-1.000	-.524	-.202	.064	.309	.524	.749	.993	1.297	1.993
.950	-2.052	-.911	-.444	-.147	.114	.347	.568	.792	1.035	1.340	2.058
.980	-1.880	-.825	-.394	-.086	.169	.398	.617	.838	1.081	1.388	2.128
.990	-1.760	-.740	-.349	-.047	.205	.432	.649	.869	1.112	1.420	2.172

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .800

NOMBRE D'OBSERVATIONS N = 101

PROB. /K	1	11	21	31	41	51	61	71	81	91	101
.010	-2.185	-1.267	-1.084	-.844	-.621	-.402	-.172	.084	.393	.825	1.919
.020	-2.143	-1.240	-1.060	-.816	-.592	-.371	-.139	.120	.434	.877	2.028
.050	-2.075	-1.205	-1.018	-.773	-.548	-.325	-.090	.174	.497	.956	2.204
.100	-2.014	-1.184	-.981	-.735	-.509	-.283	-.045	.224	.552	1.028	2.375
.200	-1.937	-1.138	-.935	-.689	-.460	-.232	.010	.285	.624	1.117	2.604
.300	-1.882	-1.104	-.901	-.655	-.425	-.195	.051	.330	.676	1.184	2.785
.400	-1.835	-1.074	-.873	-.625	-.395	-.162	.086	.368	.720	1.242	2.954
.500	-1.792	-1.046	-.845	-.598	-.366	-.132	.118	.405	.763	1.297	3.124
.600	-1.749	-1.018	-.818	-.570	-.337	-.101	.152	.442	.806	1.354	3.307
.700	-1.704	-0.990	-.789	-.540	-.306	-.068	.188	.482	.853	1.415	3.520
.800	-1.652	-0.963	-.754	-.505	-.269	-.029	.230	.529	.909	1.489	3.793
.900	-1.581	-0.902	-.706	-.455	-.217	.026	.290	.596	.987	1.594	4.221
.950	-1.524	-.842	-.665	-.414	-.174	.072	.340	.652	1.054	1.694	4.622
.980	-1.460	-.815	-.620	-.367	-.125	.125	.397	.716	1.130	1.789	5.131
.990	-1.419	-.844	-.589	-.335	-.091	.160	.436	.760	1.182	1.860	5.505

ASYMETRIE = -.800

NOMBRE D'OBSERVATIONS N = 101

PROB. /K	1	11	21	31	41	51	61	71	81	91	101
.010	-5.505	-1.960	-1.182	-.760	-.436	-.160	.091	.335	.589	.884	1.419
.020	-5.131	-1.799	-1.130	-.716	-.397	-.125	.125	.367	.620	.915	1.460
.050	-4.622	-1.684	-1.054	-.652	-.340	-.072	.174	.414	.665	.962	1.524
.100	-4.221	-1.594	-.987	-.596	-.290	-.026	.217	.455	.706	1.003	1.581
.200	-3.793	-1.489	-.909	-.529	-.230	.029	.269	.505	.754	1.053	1.652
.300	-3.520	-1.415	-.853	-.482	-.188	.068	.306	.540	.789	1.088	1.704
.400	-3.307	-1.354	-.806	-.442	-.152	.101	.337	.570	.818	1.118	1.749
.500	-3.124	-1.297	-.763	-.405	-.118	.132	.365	.598	.845	1.146	1.792
.600	-2.954	-1.242	-.720	-.368	-.086	.162	.395	.625	.873	1.174	1.835
.700	-2.785	-1.194	-.676	-.330	-.051	.195	.425	.655	.901	1.204	1.882
.800	-2.604	-1.117	-.624	-.285	-.010	.232	.460	.689	.935	1.238	1.937
.900	-2.375	-1.029	-.553	-.224	.045	.283	.509	.735	.981	1.286	2.014
.950	-2.204	-.956	-.497	-.174	.090	.325	.548	.773	1.018	1.325	2.075
.980	-2.028	-.877	-.434	-.120	.139	.371	.592	.816	1.060	1.368	2.143
.990	-1.919	-.825	-.393	-.084	.172	.402	.621	.844	1.088	1.397	2.185

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .900 NOMBRE D'OBSERVATIONS = 11

PROB. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-1.006	-1.400	-1.791	-1.207	-1.036	-.870	-.701	-.520	-.318	-.075	.268
.020	-1.050	-1.547	-1.927	-1.139	-.966	-.796	-.621	-.434	-.224	.033	.400
.050	-1.1754	-1.649	-1.927	-1.034	-.856	-.679	-.497	-.300	-.075	.203	.613
.100	-1.467	-1.756	-1.931	-.936	-.753	-.570	-.381	-.174	.065	.365	.819
.200	-1.549	-1.934	-1.811	-.812	-.623	-.433	-.233	-.013	.244	.574	1.093
.300	-1.457	-1.749	-.820	-.714	-.524	-.329	-.121	.109	.381	.736	1.311
.400	-1.377	-1.671	-.841	-.636	-.438	-.237	-.022	.218	.504	.882	1.511
.500	-1.300	-.606	-.78	-.556	-.355	-.148	.073	.323	.623	1.025	1.712
.600	-1.221	-.610	-.888	-.475	-.269	-.057	.172	.431	.746	1.175	1.928
.700	-1.134	-.715	-.600	-.385	-.175	.044	.281	.552	.884	1.344	2.178
.800	-1.031	-.735	-.466	-.277	-.061	.165	.413	.698	1.053	1.553	2.495
.900	-.983	-.589	-.347	-.122	.104	.341	.605	.913	1.302	1.867	2.989
.950	-.750	-.463	-.219	.012	.245	.493	.719	1.100	1.522	2.147	3.447
.980	-.513	-.319	-.076	.168	.411	.672	.967	1.321	1.795	2.489	4.022
.990	-.514	-.220	.042	.275	.525	.796	1.104	1.477	1.970	2.734	4.443

ASYMETRIE = -.900 NOMBRE D'OBSERVATIONS = 11

PROB. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-4.443	-2.734	-1.970	-1.477	-1.104	-.796	-.525	-.275	-.032	.220	.514
.020	-4.022	-2.700	-1.745	-1.321	-.967	-.672	-.411	-.168	.070	.319	.613
.050	-3.447	-2.167	-1.322	-1.100	-.771	-.493	-.245	-.012	.219	.443	.758
.100	-2.080	-1.467	-1.302	-.913	-.605	-.341	-.104	.122	.347	.588	.883
.200	-2.495	-1.553	-1.053	-.698	-.413	-.165	.061	.277	.496	.733	1.031
.300	-2.178	-1.364	-.884	-.552	-.281	-.044	.175	.385	.600	.835	1.134
.400	-1.928	-1.175	-.746	-.431	-.172	.057	.269	.475	.686	.919	1.221
.500	-1.712	-1.025	-.623	-.323	-.073	.148	.355	.556	.764	.995	1.300
.600	-1.511	-.842	-.504	-.218	.022	.237	.438	.636	.841	1.071	1.377
.700	-1.311	-.736	-.381	-.109	.121	.329	.524	.718	.920	1.149	1.457
.800	-1.093	-.574	-.244	.013	.233	.433	.623	.812	1.011	1.238	1.548
.900	-.819	-.265	-.066	.174	.381	.570	.753	.936	1.131	1.356	1.667
.950	-.613	-.207	.075	.300	.497	.679	.856	1.034	1.225	1.448	1.758
.980	-.400	-.073	.224	.434	.621	.796	.966	1.139	1.327	1.567	1.850
.990	-.268	.075	.314	.520	.701	.870	1.036	1.207	1.391	1.609	1.906

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .900 NOMBRE D'OBSERVATIONS = 21

PROB. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-1.949	-1.535	-1.241	-1.073	-.883	-.696	-.503	-.293	-.050	.262	.783
.020	-1.902	-1.465	-1.230	-1.021	-.827	-.637	-.440	-.224	.027	.353	.909
.050	-1.824	-1.367	-1.151	-.939	-.742	-.547	-.342	-.118	.147	.466	1.112
.100	-1.740	-1.225	-1.079	-.864	-.664	-.463	-.253	-.019	.258	.629	1.309
.200	-1.652	-1.045	-.888	-.771	-.565	-.359	-.140	.105	.399	.800	1.572
.300	-1.570	-1.178	-.921	-.701	-.492	-.281	-.056	.197	.505	.931	1.780
.400	-1.515	-1.120	-.862	-.640	-.428	-.213	.017	.279	.599	1.047	1.972
.500	-1.454	-1.064	-.806	-.582	-.367	-.148	.088	.357	.689	1.160	2.165
.600	-1.392	-1.007	-.749	-.523	-.305	-.082	.160	.438	.782	1.278	2.373
.700	-1.325	-.946	-.687	-.459	-.237	-.009	.239	.525	.885	1.409	2.614
.800	-1.245	-.873	-.613	-.382	-.156	.078	.334	.632	1.010	1.570	2.921
.900	-1.134	-.760	-.507	-.272	-.040	.203	.471	.736	1.191	1.807	3.401
.950	-1.040	-.681	-.417	-.178	.059	.309	.588	.918	1.348	2.017	3.848
.980	-.933	-.579	-.314	-.070	.174	.433	.724	1.073	1.534	2.269	4.412
.990	-.861	-.510	-.244	.004	.252	.518	.818	1.180	1.663	2.447	4.826

ASYMETRIE = -.900 NOMBRE D'OBSERVATIONS = 21

PROB. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-4.826	-2.447	-1.663	-1.180	-.818	-.518	-.252	-.004	.244	.510	.861
.020	-4.412	-2.269	-1.534	-1.073	-.724	-.433	-.174	.070	.314	.579	.933
.050	-3.849	-2.017	-1.348	-.918	-.588	-.309	-.059	.178	.417	.681	1.040
.100	-3.401	-1.807	-1.191	-.786	-.471	-.203	.040	.272	.507	.769	1.134
.200	-2.921	-1.570	-1.010	-.632	-.334	-.078	.156	.382	.613	.873	1.245
.300	-2.614	-1.409	-.845	-.526	-.239	.009	.237	.459	.687	.966	1.325
.400	-2.373	-1.278	-.742	-.438	-.160	.082	.305	.523	.749	1.007	1.392
.500	-2.165	-1.160	-.640	-.357	-.088	.148	.367	.582	.806	1.064	1.454
.600	-1.972	-1.047	-.509	-.279	-.017	.213	.428	.640	.862	1.120	1.515
.700	-1.780	-.931	-.405	-.197	.056	.281	.492	.701	.921	1.178	1.579
.800	-1.572	-.800	-.339	-.105	.140	.359	.565	.771	.988	1.245	1.652
.900	-1.302	-.629	-.258	.019	.253	.463	.664	.864	1.079	1.335	1.749
.950	-1.112	-.466	-.147	.118	.342	.547	.742	.929	1.151	1.407	1.824
.980	-.909	-.353	-.027	.224	.440	.637	.827	1.021	1.230	1.485	1.902
.990	-.783	-.262	.050	.293	.503	.696	.883	1.073	1.281	1.535	1.949

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .900

NOMBRE D'OBSERVATIONS N = 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-1.387	-1.455	-1.481	-1.495	-1.505	-1.514	-1.523	-1.530	.167	.541	1.291
.020	-1.947	-1.814	-1.742	-1.695	-1.673	-1.660	-1.655	-1.650	.227	.614	1.412
.050	-1.482	-1.357	-1.282	-1.245	-1.228	-1.221	-1.217	-1.214	.320	.728	1.606
.100	-1.819	-1.603	-1.525	-1.482	-1.460	-1.451	-1.447	-1.444	.405	.834	1.794
.200	-1.749	-1.536	-1.461	-1.433	-1.419	-1.413	-1.409	-1.406	.512	.968	2.046
.300	-1.686	-1.474	-1.402	-1.377	-1.365	-1.360	-1.357	-1.354	.611	1.068	2.245
.400	-1.622	-1.410	-1.338	-1.313	-1.301	-1.296	-1.293	-1.290	.707	1.157	2.430
.500	-1.559	-1.347	-1.275	-1.250	-1.238	-1.233	-1.230	-1.227	.800	1.243	2.617
.600	-1.500	-1.288	-1.216	-1.191	-1.179	-1.174	-1.171	-1.168	.891	1.331	2.818
.700	-1.447	-1.235	-1.163	-1.138	-1.126	-1.121	-1.118	-1.115	.980	1.429	3.051
.800	-1.416	-1.182	-1.110	-1.085	-1.073	-1.068	-1.065	-1.062	1.069	1.547	3.349
.900	-1.370	-1.137	-1.065	-1.040	-1.028	-1.023	-1.020	-1.017	1.188	1.719	3.816
.950	-1.250	-1.036	-0.964	-0.939	-0.927	-0.922	-0.919	-0.916	1.317	1.869	4.254
.980	-1.178	-0.964	-0.892	-0.867	-0.855	-0.850	-0.847	-0.844	1.454	2.046	4.808
.990	-1.124	-0.910	-0.838	-0.813	-0.801	-0.796	-0.793	-0.790	1.599	2.169	5.215

ASYMETRIE = -.900

NOMBRE D'OBSERVATIONS N = 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-5.215	-2.160	-1.415	-.854	-.608	-.318	-.060	.186	.434	.711	1.124
.020	-4.388	-2.066	-1.326	-.821	-.544	-.260	-.006	.236	.482	.759	1.178
.050	-4.254	-1.969	-1.198	-.774	-.450	-.175	.073	.311	.554	.830	1.259
.100	-3.816	-1.719	-1.058	-.682	-.368	-.101	.142	.375	.617	.892	1.330
.200	-3.349	-1.467	-.959	-.574	-.272	-.013	.224	.454	.691	.966	1.416
.300	-3.351	-1.429	-.970	-.498	-.205	.048	.281	.508	.744	1.018	1.478
.400	-2.818	-1.231	-.795	-.435	-.148	.100	.330	.554	.788	1.062	1.530
.500	-2.617	-1.243	-.727	-.377	-.096	.148	.374	.596	.829	1.103	1.580
.600	-2.430	-1.157	-.661	-.320	-.045	.195	.418	.639	.870	1.144	1.628
.700	-2.245	-1.068	-.591	-.260	.009	.245	.465	.682	.912	1.186	1.680
.800	-2.046	-.968	-.512	-.191	.070	.301	.518	.733	.961	1.236	1.740
.900	-1.794	-.874	-.405	-.098	.154	.379	.590	.802	1.028	1.303	1.819
.950	-1.604	-.729	-.328	-.024	.221	.441	.649	.859	1.082	1.357	1.882
.980	-1.412	-.614	-.227	.057	.295	.509	.713	.919	1.142	1.416	1.947
.990	-1.251	-.541	-.167	.119	.343	.554	.755	.959	1.181	1.455	1.987

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = .900

NOMBRE D'OBSERVATIONS N = 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-2.007	-1.411	-1.125	-.902	-.693	-.485	-.267	-.024	.270	.675	1.582
.020	-1.971	-1.378	-1.097	-.869	-.658	-.448	-.227	.021	.321	.738	1.700
.050	-1.912	-1.328	-1.047	-.817	-.604	-.391	-.164	.090	.400	.837	1.889
.100	-1.855	-1.283	-1.002	-.771	-.555	-.339	-.108	.152	.472	.927	2.073
.200	-1.784	-1.227	-.947	-.714	-.495	-.275	-.039	.230	.561	1.041	2.318
.300	-1.731	-1.186	-.906	-.672	-.451	-.228	.012	.287	.628	1.126	2.514
.400	-1.685	-1.151	-.871	-.636	-.413	-.187	.057	.336	.686	1.201	2.695
.500	-1.642	-1.117	-.837	-.601	-.377	-.148	.099	.383	.741	1.273	2.878
.600	-1.599	-1.084	-.804	-.567	-.340	-.109	.142	.431	.797	1.347	3.075
.700	-1.553	-1.047	-.768	-.529	-.301	-.066	.188	.483	.859	1.423	3.304
.800	-1.499	-1.004	-.725	-.484	-.254	-.016	.243	.545	.932	1.525	3.598
.900	-1.424	-.924	-.646	-.422	-.187	.055	.321	.623	1.036	1.666	4.059
.950	-1.363	-.866	-.587	-.369	-.132	.115	.387	.708	1.125	1.788	4.492
.980	-1.294	-.816	-.525	-.309	-.068	.184	.463	.793	1.228	1.931	5.040
.990	-1.249	-.767	-.516	-.268	-.024	.230	.514	.852	1.299	2.029	5.444

ASYMETRIE = -.900

NOMBRE D'OBSERVATIONS N = 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-5.444	-2.020	-1.299	-.852	-.514	-.230	.024	.268	.516	.797	1.248
.020	-5.044	-1.931	-1.228	-.793	-.463	-.184	.068	.309	.555	.836	1.294
.050	-4.402	-1.788	-1.125	-.708	-.387	-.115	.132	.369	.613	.894	1.363
.100	-4.059	-1.666	-1.036	-.633	-.321	-.055	.187	.422	.664	.944	1.424
.200	-3.509	-1.525	-.932	-.545	-.243	.016	.254	.484	.725	1.004	1.499
.300	-3.304	-1.428	-.854	-.483	-.188	.066	.301	.529	.768	1.047	1.553
.400	-3.075	-1.347	-.797	-.431	-.142	.109	.340	.567	.804	1.084	1.599
.500	-2.878	-1.273	-.741	-.383	-.099	.148	.377	.601	.837	1.117	1.642
.600	-2.695	-1.201	-.684	-.336	-.057	.187	.413	.636	.871	1.151	1.685
.700	-2.514	-1.126	-.628	-.287	-.012	.228	.451	.672	.906	1.186	1.731
.800	-2.318	-1.041	-.561	-.230	.030	.275	.495	.714	.947	1.227	1.784
.900	-2.073	-.927	-.472	-.152	.108	.339	.555	.771	1.002	1.283	1.855
.950	-1.889	-.837	-.400	-.090	.164	.391	.604	.817	1.047	1.328	1.912
.980	-1.700	-.738	-.321	-.021	.227	.448	.658	.869	1.097	1.378	1.971
.990	-1.582	-.675	-.270	.024	.267	.485	.693	.902	1.129	1.411	2.007

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

PROP. /K	ASYMETRIE = .900										
	NOMBRE D OBSERVATIONS N = 81										
	1	9	17	25	33	41	49	57	65	73	81
.010	-2.029	-1.382	-1.097	-.867	-.655	-.443	-.220	.030	.333	.758	1.786
.020	-1.986	-1.353	-1.069	-.847	-.624	-.410	-.184	.069	.378	.815	1.901
.050	-1.931	-1.309	-1.025	-.792	-.577	-.360	-.130	.130	.448	.903	2.097
.100	-1.879	-1.269	-.985	-.752	-.534	-.315	-.081	.185	.512	.984	2.268
.200	-1.813	-1.220	-.937	-.702	-.481	-.258	-.020	.253	.591	1.085	2.509
.300	-1.764	-1.184	-.891	-.665	-.443	-.217	.025	.302	.649	1.160	2.702
.400	-1.722	-1.154	-.870	-.634	-.410	-.182	.064	.346	.700	1.226	2.881
.500	-1.682	-1.125	-.842	-.604	-.378	-.148	.100	.387	.748	1.289	3.061
.600	-1.643	-1.095	-.812	-.574	-.345	-.114	.138	.428	.797	1.353	3.256
.700	-1.601	-1.066	-.781	-.541	-.312	-.077	.178	.473	.850	1.424	3.482
.800	-1.552	-1.026	-.744	-.503	-.271	-.034	.225	.527	.913	1.509	3.774
.900	-1.484	-.974	-.691	-.448	-.214	.028	.293	.603	1.004	1.631	4.231
.950	-1.424	-.920	-.648	-.403	-.166	.079	.349	.667	1.080	1.735	4.660
.980	-1.367	-.861	-.598	-.351	-.111	.138	.414	.741	1.168	1.858	5.205
.990	-1.325	-.847	-.564	-.316	-.074	.178	.458	.791	1.229	1.942	5.607

PROP. /K	ASYMETRIE = -.900										
	NOMBRE D OBSERVATIONS N = 81										
	1	9	17	25	33	41	49	57	65	73	81
.010	-5.607	-1.642	-1.220	-.791	-.458	-.178	.074	.316	.564	.847	1.325
.020	-5.205	-1.858	-1.168	-.741	-.414	-.138	.111	.351	.598	.881	1.367
.050	-4.660	-1.735	-1.080	-.667	-.349	-.079	.166	.403	.648	.930	1.429
.100	-4.231	-1.631	-1.004	-.603	-.293	-.028	.214	.448	.691	.974	1.484
.200	-3.774	-1.509	-.913	-.527	-.225	.034	.271	.503	.744	1.026	1.552
.300	-3.482	-1.424	-.850	-.473	-.178	.077	.312	.541	.781	1.064	1.601
.400	-3.256	-1.353	-.797	-.428	-.138	.114	.346	.574	.812	1.095	1.643
.500	-3.061	-1.280	-.748	-.387	-.100	.148	.378	.604	.842	1.125	1.682
.600	-2.881	-1.226	-.700	-.346	-.064	.182	.410	.634	.870	1.154	1.722
.700	-2.702	-1.160	-.649	-.302	-.025	.217	.443	.665	.901	1.184	1.764
.800	-2.509	-1.085	-.591	-.253	.020	.258	.481	.702	.937	1.220	1.813
.900	-2.268	-.984	-.512	-.185	.081	.315	.534	.752	.985	1.269	1.879
.950	-2.087	-.903	-.448	-.130	.130	.360	.577	.792	1.025	1.309	1.931
.980	-1.901	-.815	-.378	-.069	.184	.410	.624	.837	1.068	1.353	1.986
.990	-1.786	-.758	-.332	-.030	.220	.443	.655	.867	1.097	1.382	2.020

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

PROP. /K	ASYMETRIE = .900										
	NOMBRE D OBSERVATIONS N = 101										
	1	11	21	31	41	51	61	71	81	91	101
.010	-2.029	-1.361	-1.074	-.843	-.628	-.414	-.188	.066	.377	.816	1.941
.020	-1.997	-1.335	-1.048	-.816	-.600	-.384	-.155	.102	.418	.868	2.055
.050	-1.945	-1.295	-1.008	-.775	-.557	-.339	-.106	.157	.482	.948	2.239
.100	-1.896	-1.259	-.973	-.738	-.519	-.298	-.061	.207	.539	1.022	2.417
.200	-1.834	-1.215	-.929	-.693	-.472	-.247	-.007	.268	.610	1.114	2.656
.300	-1.780	-1.183	-.897	-.660	-.437	-.210	.034	.313	.663	1.182	2.846
.400	-1.740	-1.155	-.870	-.632	-.407	-.178	.068	.352	.709	1.242	3.023
.500	-1.711	-1.129	-.844	-.605	-.379	-.148	.101	.389	.752	1.299	3.202
.600	-1.674	-1.103	-.818	-.578	-.350	-.118	.135	.426	.796	1.357	3.395
.700	-1.635	-1.074	-.790	-.549	-.320	-.085	.171	.466	.843	1.420	3.620
.800	-1.589	-1.041	-.756	-.515	-.283	-.046	.213	.514	.900	1.496	3.909
.900	-1.526	-.994	-.710	-.466	-.232	.009	.273	.582	.981	1.605	4.363
.950	-1.475	-.955	-.671	-.426	-.189	.055	.324	.639	1.049	1.698	4.790
.980	-1.418	-.911	-.626	-.380	-.141	.107	.381	.704	1.127	1.806	5.332
.990	-1.380	-.881	-.596	-.348	-.108	.143	.420	.749	1.180	1.881	5.732

PROP. /K	ASYMETRIE = -.900										
	NOMBRE D OBSERVATIONS N = 101										
	1	11	21	31	41	51	61	71	81	91	101
.010	-5.732	-1.881	-1.180	-.749	-.420	-.143	.108	.348	.596	.881	1.380
.020	-5.332	-1.806	-1.127	-.704	-.381	-.107	.141	.380	.626	.911	1.418
.050	-4.790	-1.668	-1.049	-.639	-.324	-.055	.189	.426	.671	.955	1.475
.100	-4.363	-1.605	-.981	-.582	-.273	-.009	.232	.466	.710	.994	1.526
.200	-3.909	-1.496	-.900	-.514	-.213	.046	.283	.515	.756	1.041	1.589
.300	-3.620	-1.420	-.843	-.466	-.171	.085	.320	.549	.790	1.074	1.635
.400	-3.395	-1.357	-.796	-.424	-.135	.118	.350	.578	.818	1.103	1.674
.500	-3.202	-1.299	-.752	-.389	-.101	.148	.379	.605	.844	1.129	1.711
.600	-3.023	-1.242	-.709	-.352	-.068	.178	.407	.632	.870	1.155	1.748
.700	-2.846	-1.182	-.663	-.313	-.034	.210	.437	.660	.897	1.183	1.788
.800	-2.656	-1.114	-.610	-.268	.007	.247	.472	.693	.929	1.215	1.834
.900	-2.417	-.922	-.539	-.207	.061	.298	.519	.738	.973	1.259	1.896
.950	-2.239	-.948	-.482	-.157	.106	.339	.557	.775	1.008	1.295	1.945
.980	-2.055	-.868	-.418	-.102	.155	.384	.600	.816	1.048	1.335	1.997
.990	-1.941	-.816	-.377	-.066	.188	.414	.628	.843	1.074	1.361	2.029



STATISTIQUES D ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.000 NOMBRE D OBSERVATIONS N= 11

PROB. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-1.791	-1.544	-1.352	-1.183	-1.024	-.867	-.704	-.550	-.332	-.091	.251
.020	-1.747	-1.490	-1.293	-1.121	-.958	-.796	-.628	-.444	-.239	.016	.383
.050	-1.671	-1.403	-1.200	-1.022	-.853	-.684	-.507	-.314	-.092	.186	.599
.100	-1.594	-1.320	-1.112	-.929	-.755	-.578	-.393	-.190	.047	.348	.808
.200	-1.491	-1.212	-1.000	-.811	-.629	-.444	-.248	-.030	.227	.560	1.088
.300	-1.411	-1.130	-.915	-.721	-.534	-.342	-.137	.092	.365	.724	1.311
.400	-1.339	-1.057	-.839	-.642	-.449	-.252	-.039	.200	.488	.872	1.518
.500	-1.260	-.986	-.766	-.565	-.368	-.164	.056	.306	.609	1.018	1.726
.600	-1.196	-.913	-.690	-.485	-.283	-.074	.155	.415	.735	1.172	1.949
.700	-1.116	-.833	-.607	-.398	-.190	.027	.264	.537	.875	1.345	2.208
.800	-1.019	-.736	-.506	-.292	-.077	.148	.397	.686	1.048	1.561	2.539
.900	-.879	-.595	-.360	-.138	.086	.325	.591	.904	1.303	1.885	3.055
.950	-.759	-.474	-.234	-.005	.228	.478	.759	1.095	1.529	2.177	3.537
.980	-.619	-.333	-.087	.150	.395	.659	.960	1.323	1.800	2.533	4.144
.990	-.523	-.235	.015	.258	.510	.785	1.099	1.482	1.992	2.788	4.590

ASYMETRIE=-1.000 NOMBRE D OBSERVATIONS N= 11

PROB. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-4.590	-2.788	-1.992	-1.482	-1.099	-.785	-.510	-.258	-.015	.235	.523
.020	-4.144	-2.533	-1.800	-1.323	-.960	-.659	-.395	-.150	.087	.333	.619
.050	-3.537	-2.177	-1.520	-1.095	-.759	-.478	-.228	.005	.234	.474	.759
.100	-3.055	-1.885	-1.303	-.904	-.591	-.325	-.086	.138	.360	.595	.879
.200	-2.539	-1.561	-1.048	-.686	-.397	-.148	.077	.292	.506	.736	1.019
.300	-2.208	-1.345	-.875	-.537	-.264	-.027	.190	.398	.607	.833	1.116
.400	-1.949	-1.172	-.735	-.415	-.155	.074	.283	.485	.690	.913	1.196
.500	-1.726	-1.018	-.609	-.306	-.056	.164	.368	.565	.766	.986	1.269
.600	-1.519	-.872	-.488	-.200	.039	.252	.449	.642	.839	1.057	1.339
.700	-1.311	-.724	-.365	-.092	.137	.342	.534	.721	.915	1.130	1.411
.800	-1.088	-.560	-.227	.030	.248	.444	.629	.811	1.000	1.212	1.491
.900	-.800	-.348	-.047	.190	.393	.578	.755	.929	1.112	1.320	1.594
.950	-.599	-.186	.092	.314	.507	.684	.853	1.022	1.200	1.403	1.671
.980	-.383	-.016	.230	.446	.628	.796	.958	1.121	1.293	1.490	1.747
.990	-.251	.091	.332	.530	.704	.867	1.024	1.183	1.352	1.544	1.791

STATISTIQUES D ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.000 NOMBRE D OBSERVATIONS N= 21

PROB. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-1.825	-1.440	-1.252	-1.059	-.879	-.700	-.512	-.307	-.067	.245	.771
.020	-1.788	-1.435	-1.205	-1.009	-.826	-.643	-.451	-.239	.010	.337	.900
.050	-1.726	-1.366	-1.132	-.932	-.744	-.555	-.356	-.134	.130	.480	1.108
.100	-1.664	-1.300	-1.064	-.861	-.669	-.474	-.268	-.036	.241	.616	1.310
.200	-1.582	-1.218	-.979	-.772	-.573	-.372	-.156	.087	.383	.789	1.580
.300	-1.518	-1.156	-.915	-.705	-.502	-.295	-.073	.180	.490	.922	1.795
.400	-1.462	-1.102	-.859	-.646	-.440	-.228	.000	.262	.585	1.041	1.995
.500	-1.407	-1.050	-.806	-.590	-.380	-.164	.071	.341	.677	1.157	2.195
.600	-1.352	-.997	-.751	-.532	-.319	-.098	.143	.422	.771	1.278	2.412
.700	-1.291	-.939	-.691	-.469	-.252	-.026	.222	.511	.876	1.412	2.663
.800	-1.218	-.869	-.619	-.394	-.172	.061	.318	.619	1.003	1.578	2.985
.900	-1.115	-.770	-.517	-.286	-.056	.186	.455	.775	1.188	1.824	3.488
.950	-1.027	-.685	-.429	-.194	.042	.293	.574	.909	1.350	2.041	3.960
.980	-.927	-.587	-.328	-.087	.157	.417	.712	1.067	1.541	2.303	4.557
.990	-.858	-.520	-.258	-.013	.235	.503	.807	1.177	1.674	2.488	4.995

ASYMETRIE=-1.000 NOMBRE D OBSERVATIONS N= 21

PROB. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-4.995	-2.488	-1.674	-1.177	-.807	-.503	-.235	.013	.258	.520	.858
.020	-4.557	-2.303	-1.541	-1.067	-.712	-.417	-.157	.087	.328	.587	.927
.050	-3.960	-2.041	-1.350	-.909	-.574	-.293	-.042	.194	.429	.685	1.027
.100	-3.488	-1.824	-1.188	-.775	-.455	-.186	.056	.286	.517	.770	1.115
.200	-2.985	-1.578	-1.003	-.619	-.318	-.061	.172	.394	.619	.869	1.218
.300	-2.663	-1.412	-.876	-.511	-.222	.026	.252	.469	.691	.939	1.291
.400	-2.412	-1.278	-.771	-.422	-.143	.098	.319	.532	.751	.997	1.352
.500	-2.195	-1.157	-.677	-.341	-.071	.164	.380	.590	.806	1.050	1.407
.600	-1.995	-1.041	-.585	-.262	-.000	.228	.440	.646	.859	1.102	1.462
.700	-1.795	-.922	-.490	-.180	.073	.295	.502	.705	.915	1.156	1.518
.800	-1.580	-.789	-.383	-.087	.156	.372	.573	.772	.979	1.218	1.582
.900	-1.310	-.616	-.241	.036	.268	.474	.669	.861	1.064	1.300	1.664
.950	-1.108	-.480	-.130	.134	.356	.555	.744	.932	1.132	1.366	1.726
.980	-.900	-.337	-.010	.239	.451	.643	.826	1.009	1.205	1.435	1.788
.990	-.771	-.245	.067	.307	.512	.700	.879	1.059	1.252	1.480	1.825

STATISTIQUES D ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.000 NOMBRE D OBSERVATIONS N= 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-1.453	-1.409	-1.159	-.951	-.757	-.562	-.356	-.126	.150	.526	1.292
.020	-1.422	-1.374	-1.123	-.913	-.716	-.519	-.309	-.074	.210	.600	1.415
.050	-1.772	-1.320	-1.067	-.855	-.654	-.452	-.236	.007	.303	.716	1.616
.100	-1.722	-1.271	-1.017	-.802	-.598	-.391	-.170	.081	.389	.823	1.810
.200	-1.656	-1.210	-.954	-.735	-.527	-.315	-.087	.174	.497	.960	2.071
.300	-1.606	-1.164	-.907	-.687	-.475	-.259	-.026	.243	.577	1.063	2.279
.400	-1.561	-1.124	-.866	-.644	-.430	-.210	.028	.303	.648	1.154	2.471
.500	-1.519	-1.087	-.828	-.604	-.387	-.164	.079	.360	.715	1.242	2.666
.600	-1.476	-1.044	-.789	-.562	-.343	-.117	.131	.419	.784	1.332	2.876
.700	-1.429	-1.007	-.746	-.518	-.296	-.065	.188	.483	.860	1.433	3.120
.800	-1.374	-.957	-.695	-.464	-.239	-.004	.255	.560	.952	1.555	3.434
.900	-1.294	-.887	-.623	-.389	-.158	.084	.352	.669	1.083	1.733	3.927
.950	-1.230	-.828	-.563	-.325	-.090	.158	.434	.763	1.196	1.887	4.389
.980	-1.156	-.760	-.493	-.251	-.011	.244	.529	.872	1.327	2.071	4.976
.990	-1.106	-.714	-.445	-.201	.043	.302	.594	.946	1.418	2.200	5.409

ASYMETRIE=-1.000 NOMBRE D OBSERVATIONS N= 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-5.409	-2.200	-1.418	-.966	-.594	-.302	-.043	.201	.445	.714	1.106
.020	-4.976	-2.071	-1.327	-.872	-.529	-.244	.011	.251	.493	.760	1.156
.050	-4.389	-1.987	-1.196	-.763	-.434	-.158	.090	.325	.563	.828	1.230
.100	-3.327	-1.733	-1.083	-.669	-.352	-.084	.158	.389	.623	.887	1.296
.200	-3.434	-1.555	-.952	-.560	-.255	.004	.239	.464	.695	.957	1.374
.300	-3.120	-1.433	-.860	-.483	-.188	.065	.296	.518	.746	1.007	1.429
.400	-2.874	-1.332	-.784	-.419	-.131	.117	.343	.562	.789	1.049	1.476
.500	-2.666	-1.242	-.715	-.360	-.079	.164	.387	.604	.828	1.087	1.519
.600	-2.471	-1.154	-.648	-.303	-.028	.210	.430	.644	.866	1.124	1.561
.700	-2.279	-1.063	-.577	-.243	.026	.259	.475	.687	.907	1.164	1.606
.800	-2.071	-.960	-.497	-.174	.087	.315	.527	.735	.954	1.210	1.656
.900	-1.810	-.823	-.389	-.081	.170	.391	.598	.802	1.017	1.271	1.722
.950	-1.616	-.716	-.303	-.007	.236	.452	.654	.855	1.067	1.320	1.772
.980	-1.415	-.600	-.210	.074	.309	.519	.716	.913	1.123	1.374	1.823
.990	-1.202	-.526	-.150	.126	.356	.562	.757	.951	1.159	1.409	1.853

STATISTIQUES D ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.000 NOMBRE D OBSERVATIONS N= 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-1.469	-1.370	-1.111	-.898	-.697	-.496	-.282	-.040	.253	.662	1.591
.020	-1.441	-1.340	-1.081	-.866	-.663	-.459	-.242	.004	.304	.726	1.713
.050	-1.796	-1.294	-1.034	-.817	-.611	-.403	-.180	.073	.384	.826	1.908
.100	-1.751	-1.253	-.992	-.772	-.564	-.352	-.125	.135	.456	.919	2.099
.200	-1.693	-1.201	-.939	-.717	-.505	-.289	-.056	.212	.547	1.035	2.354
.300	-1.649	-1.164	-.901	-.677	-.462	-.243	-.005	.270	.614	1.122	2.558
.400	-1.610	-1.131	-.867	-.642	-.425	-.202	.040	.320	.673	1.199	2.748
.500	-1.573	-1.100	-.836	-.608	-.389	-.164	.082	.367	.729	1.273	2.939
.600	-1.536	-1.068	-.803	-.575	-.354	-.125	.124	.415	.786	1.349	3.146
.700	-1.495	-1.034	-.769	-.538	-.315	-.083	.171	.468	.848	1.432	3.387
.800	-1.448	-.994	-.727	-.495	-.268	-.033	.226	.530	.923	1.533	3.696
.900	-1.381	-.937	-.669	-.433	-.203	.038	.305	.620	1.030	1.678	4.183
.950	-1.326	-.889	-.620	-.382	-.148	.098	.371	.695	1.121	1.804	4.641
.980	-1.263	-.834	-.564	-.322	-.084	.167	.447	.782	1.227	1.951	5.223
.990	-1.220	-.797	-.525	-.282	-.041	.213	.499	.842	1.299	2.054	5.653

ASYMETRIE=-1.000 NOMBRE D OBSERVATIONS N= 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-5.653	-2.054	-1.299	-.842	-.499	-.213	.041	.282	.525	.797	1.220
.020	-5.223	-1.951	-1.227	-.782	-.447	-.167	.084	.322	.564	.836	1.263
.050	-4.641	-1.804	-1.121	-.695	-.371	-.098	.148	.382	.620	.889	1.326
.100	-4.183	-1.678	-1.030	-.620	-.305	-.038	.203	.433	.669	.937	1.381
.200	-3.696	-1.533	-.923	-.530	-.226	.033	.268	.495	.727	.994	1.448
.300	-3.387	-1.432	-.848	-.468	-.171	.083	.315	.538	.769	1.034	1.495
.400	-3.146	-1.340	-.786	-.415	-.124	.125	.354	.575	.803	1.068	1.536
.500	-2.939	-1.273	-.729	-.367	-.082	.164	.389	.608	.836	1.100	1.573
.600	-2.748	-1.199	-.673	-.320	-.040	.202	.425	.642	.867	1.131	1.610
.700	-2.558	-1.122	-.614	-.270	.005	.243	.462	.677	.901	1.164	1.649
.800	-2.354	-1.035	-.547	-.212	.056	.289	.505	.717	.939	1.201	1.693
.900	-2.099	-.919	-.456	-.135	.125	.352	.564	.772	.992	1.253	1.751
.950	-1.908	-.826	-.384	-.073	.180	.403	.611	.817	1.034	1.294	1.796
.980	-1.713	-.726	-.304	-.004	.242	.459	.663	.866	1.081	1.340	1.841
.990	-1.591	-.662	-.253	.040	.282	.496	.697	.899	1.111	1.370	1.868

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

A34 -

ASYMETRIE = 1.000      NOMBRE D'OBSERVATIONS N = 81

PROB. /K	1	9	17	25	33	41	49	57	65	73	81
.010	-1.374	-1.342	-1.081	-.864	-.660	-.455	-.235	.013	.316	.746	1.801
.020	-1.853	-1.317	-1.054	-.836	-.630	-.422	-.200	.052	.362	.804	1.921
.050	-1.811	-1.277	-1.013	-.793	-.584	-.373	-.146	.113	.432	.894	2.114
.100	-1.779	-1.240	-.976	-.754	-.543	-.328	-.097	.167	.497	.976	2.302
.200	-1.716	-1.195	-.930	-.706	-.492	-.273	-.036	.235	.577	1.080	2.554
.300	-1.676	-1.162	-.894	-.670	-.454	-.232	.008	.286	.636	1.157	2.755
.400	-1.641	-1.134	-.867	-.640	-.421	-.197	.047	.329	.687	1.224	2.942
.500	-1.607	-1.107	-.840	-.611	-.391	-.164	.083	.370	.736	1.289	3.131
.600	-1.573	-1.079	-.812	-.581	-.359	-.130	.120	.412	.786	1.355	3.336
.700	-1.537	-1.050	-.781	-.550	-.326	-.094	.161	.458	.840	1.428	3.574
.800	-1.494	-1.015	-.746	-.512	-.286	-.051	.208	.512	.905	1.516	3.882
.900	-1.434	-.965	-.695	-.459	-.229	.011	.276	.589	.997	1.641	4.365
.950	-1.385	-.924	-.653	-.415	-.182	.062	.333	.654	1.075	1.749	4.819
.980	-1.329	-.877	-.605	-.364	-.127	.121	.398	.729	1.165	1.876	5.398
.990	-1.291	-.845	-.572	-.330	-.091	.161	.443	.780	1.227	1.963	5.826

ASYMETRIE = -1.000      NOMBRE D'OBSERVATIONS N = 81

PROB. /K	1	9	17	25	33	41	49	57	65	73	81
.010	-5.824	-1.943	-1.227	-.780	-.443	-.161	.091	.330	.572	.845	1.291
.020	-5.308	-1.876	-1.165	-.729	-.398	-.121	.127	.364	.605	.877	1.329
.050	-4.819	-1.749	-1.075	-.654	-.333	-.062	.182	.415	.653	.924	1.385
.100	-4.365	-1.641	-.997	-.589	-.276	-.011	.229	.459	.695	.965	1.434
.200	-3.882	-1.516	-.905	-.512	-.208	.051	.286	.512	.746	1.015	1.494
.300	-3.574	-1.428	-.840	-.458	-.161	.094	.326	.550	.781	1.050	1.537
.400	-3.336	-1.355	-.786	-.412	-.120	.130	.359	.581	.812	1.079	1.573
.500	-3.131	-1.289	-.736	-.370	-.083	.164	.391	.611	.840	1.107	1.607
.600	-2.942	-1.224	-.687	-.329	-.047	.197	.421	.640	.867	1.134	1.641
.700	-2.755	-1.157	-.636	-.286	-.008	.232	.454	.670	.896	1.162	1.676
.800	-2.554	-1.080	-.577	-.235	.036	.273	.492	.706	.930	1.195	1.716
.900	-2.302	-.976	-.497	-.167	.097	.328	.543	.754	.976	1.240	1.770
.950	-2.114	-.894	-.432	-.113	.146	.373	.584	.793	1.013	1.277	1.811
.980	-1.921	-.804	-.362	-.052	.200	.422	.630	.836	1.054	1.317	1.853
.990	-1.801	-.746	-.316	-.013	.235	.455	.660	.864	1.081	1.343	1.878

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = 1.000      NOMBRE D'OBSERVATIONS N = 101

PROB. /K	1	11	21	31	41	51	61	71	81	91	101
.010	-1.885	-1.324	-1.060	-.841	-.634	-.426	-.204	.049	.360	.805	1.963
.020	-1.861	-1.300	-1.035	-.815	-.607	-.397	-.171	.085	.402	.858	2.080
.050	-1.822	-1.264	-.998	-.776	-.566	-.352	-.122	.140	.466	.940	2.271
.100	-1.783	-1.231	-.964	-.741	-.528	-.312	-.078	.190	.524	1.015	2.457
.200	-1.733	-1.190	-.923	-.697	-.482	-.262	-.023	.251	.597	1.109	2.707
.300	-1.696	-1.161	-.893	-.666	-.448	-.225	.017	.296	.650	1.179	2.906
.400	-1.663	-1.135	-.867	-.638	-.419	-.194	.051	.335	.696	1.241	3.092
.500	-1.632	-1.111	-.842	-.612	-.391	-.164	.084	.373	.740	1.299	3.280
.600	-1.600	-1.086	-.817	-.586	-.363	-.134	.117	.410	.785	1.359	3.483
.700	-1.567	-1.060	-.790	-.558	-.333	-.101	.153	.451	.833	1.424	3.719
.800	-1.527	-1.028	-.758	-.524	-.297	-.063	.196	.499	.891	1.502	4.025
.900	-1.472	-.984	-.713	-.477	-.247	-.008	.256	.568	.973	1.615	4.505
.950	-1.426	-.948	-.676	-.438	-.205	.038	.307	.626	1.043	1.711	4.957
.980	-1.375	-.905	-.632	-.392	-.156	.090	.365	.692	1.123	1.823	5.534
.990	-1.340	-.877	-.603	-.362	-.124	.126	.404	.737	1.178	1.900	5.960

ASYMETRIE = -1.000      NOMBRE D'OBSERVATIONS N = 101

PROB. /K	1	11	21	31	41	51	61	71	81	91	101
.010	-5.960	-1.900	-1.178	-.737	-.404	-.126	.124	.362	.603	.877	1.340
.020	-5.534	-1.823	-1.123	-.692	-.365	-.090	.156	.392	.632	.905	1.375
.050	-4.957	-1.711	-1.043	-.626	-.307	-.038	.205	.438	.676	.948	1.426
.100	-4.505	-1.615	-.973	-.568	-.256	.008	.247	.477	.713	.984	1.472
.200	-4.025	-1.502	-.891	-.499	-.196	.063	.297	.524	.758	1.028	1.527
.300	-3.719	-1.424	-.833	-.451	-.153	.101	.333	.558	.790	1.060	1.567
.400	-3.483	-1.359	-.785	-.410	-.117	.134	.363	.586	.817	1.086	1.600
.500	-3.280	-1.299	-.740	-.373	-.084	.164	.391	.612	.842	1.111	1.632
.600	-3.092	-1.241	-.696	-.335	-.051	.194	.419	.639	.867	1.135	1.663
.700	-2.906	-1.179	-.650	-.296	-.017	.225	.448	.666	.893	1.161	1.696
.800	-2.707	-1.109	-.597	-.251	.023	.262	.482	.697	.923	1.190	1.733
.900	-2.457	-1.015	-.524	-.190	.078	.312	.528	.741	.964	1.231	1.783
.950	-2.271	-.940	-.466	-.140	.122	.352	.566	.776	.998	1.264	1.822
.980	-2.080	-.858	-.402	-.085	.171	.397	.607	.815	1.035	1.300	1.861
.990	-1.963	-.805	-.360	-.049	.204	.426	.634	.841	1.060	1.324	1.885

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = 1.100

NOMBRE D'OBSERVATIONS N = 11

PROP. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-1.642	-1.440	-1.311	-1.154	-1.011	-.862	-.707	-.534	-.345	-.107	.233
.020	-1.644	-1.434	-1.259	-1.101	-.948	-.795	-.633	-.457	-.254	-.001	.367
.050	-1.587	-1.357	-1.174	-1.009	-.849	-.687	-.516	-.327	-.108	.169	.584
.100	-1.523	-1.282	-1.093	-.922	-.755	-.586	-.405	-.205	.030	.331	.797
.200	-1.435	-1.185	-.988	-.809	-.634	-.455	-.262	-.047	.210	.545	1.083
.300	-1.364	-1.109	-.908	-.723	-.542	-.355	-.153	.075	.348	.711	1.311
.400	-1.300	-1.041	-.836	-.647	-.460	-.266	-.056	.183	.473	.862	1.523
.500	-1.237	-.975	-.766	-.572	-.380	-.180	.039	.289	.595	1.011	1.738
.600	-1.176	-.906	-.694	-.495	-.297	-.090	.137	.399	.722	1.168	1.969
.700	-1.096	-.830	-.613	-.410	-.206	.009	.247	.522	.865	1.346	2.237
.800	-1.006	-.737	-.515	-.306	-.094	.131	.380	.672	1.041	1.568	2.582
.900	-.874	-.602	-.373	-.154	.069	.308	.573	.894	1.302	1.903	3.121
.950	-.760	-.484	-.249	-.022	.211	.462	.747	1.089	1.535	2.205	3.626
.980	-.626	-.346	-.103	.133	.378	.645	.951	1.322	1.815	2.575	4.264
.990	-.533	-.250	-.002	.241	.495	.773	1.094	1.487	2.014	2.842	4.734

ASYMETRIE = -1.100

NOMBRE D'OBSERVATIONS N = 11

PROP. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-4.734	-2.842	-2.014	-1.487	-1.094	-.773	-.495	-.241	.002	.250	.533
.020	-4.264	-2.575	-1.815	-1.322	-.951	-.645	-.378	-.133	.103	.346	.626
.050	-3.626	-2.205	-1.535	-1.089	-.747	-.462	-.211	.022	.249	.484	.760
.100	-3.121	-1.903	-.894	-.766	-.576	-.308	-.069	.154	.373	.602	.874
.200	-2.582	-1.568	-.841	-.672	-.380	-.131	.094	.306	.515	.737	1.006
.300	-2.237	-1.346	-.865	-.522	-.247	-.009	.205	.410	.613	.830	1.096
.400	-1.969	-1.168	-.722	-.399	-.137	.090	.297	.495	.694	.906	1.170
.500	-1.738	-1.011	-.595	-.289	-.039	.180	.380	.572	.766	.975	1.237
.600	-1.523	-.862	-.473	-.183	.056	.266	.460	.647	.836	1.041	1.300
.700	-1.311	-.711	-.348	-.075	.153	.355	.542	.723	.908	1.109	1.364
.800	-1.093	-.545	-.210	.047	.262	.455	.634	.809	.988	1.185	1.435
.900	-.797	-.331	-.030	.205	.405	.586	.755	.922	1.093	1.282	1.523
.950	-.594	-.169	.108	.327	.516	.687	.849	1.009	1.174	1.357	1.587
.980	-.367	.001	.254	.457	.633	.795	.948	1.101	1.259	1.434	1.648
.990	-.233	.107	.345	.538	.707	.862	1.011	1.158	1.311	1.480	1.682

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = 1.100

NOMBRE D'OBSERVATIONS N = 21

PROP. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-1.704	-1.425	-1.221	-1.043	-.874	-.703	-.522	-.321	-.083	.228	.759
.020	-1.680	-1.386	-1.178	-.997	-.824	-.648	-.462	-.254	-.007	.320	.890
.050	-1.631	-1.324	-1.111	-.924	-.745	-.563	-.368	-.150	.113	.465	1.103
.100	-1.581	-1.265	-1.048	-.857	-.673	-.484	-.282	-.053	.224	.601	1.310
.200	-1.512	-1.190	-.968	-.772	-.581	-.384	-.172	.070	.367	.778	1.588
.300	-1.458	-1.134	-.908	-.708	-.512	-.309	-.089	.163	.474	.913	1.810
.400	-1.409	-1.083	-.855	-.651	-.451	-.243	-.017	.245	.570	1.034	2.016
.500	-1.361	-1.035	-.804	-.597	-.393	-.180	.054	.324	.663	1.153	2.224
.600	-1.312	-.985	-.752	-.541	-.333	-.114	.126	.406	.759	1.277	2.449
.700	-1.257	-.931	-.695	-.480	-.267	-.043	.205	.496	.866	1.415	2.711
.800	-1.191	-.865	-.625	-.406	-.187	.044	.301	.605	.995	1.586	3.047
.900	-1.096	-.770	-.526	-.300	-.073	.168	.439	.763	1.185	1.839	3.575
.950	-1.014	-.689	-.441	-.209	.025	.276	.559	.900	1.351	2.064	4.070
.980	-.928	-.594	-.341	-.103	.139	.401	.699	1.061	1.547	2.336	4.700
.990	-.855	-.529	-.273	-.030	.218	.487	.796	1.173	1.685	2.529	5.164

ASYMETRIE = -1.100

NOMBRE D'OBSERVATIONS N = 21

PROP. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-5.164	-2.529	-1.685	-1.173	-.796	-.487	-.218	.030	.273	.529	.855
.020	-4.700	-2.336	-1.547	-1.061	-.699	-.401	-.139	.103	.341	.594	.920
.050	-4.070	-2.064	-1.351	-.900	-.559	-.276	-.025	.209	.441	.689	1.014
.100	-3.575	-1.839	-1.185	-.763	-.439	-.168	.073	.300	.526	.770	1.096
.200	-3.047	-1.586	-.995	-.605	-.301	-.044	.187	.406	.625	.865	1.191
.300	-2.711	-1.415	-.866	-.496	-.205	.043	.267	.480	.695	.931	1.257
.400	-2.449	-1.277	-.759	-.406	-.126	.114	.333	.541	.752	.985	1.312
.500	-2.224	-1.153	-.663	-.324	-.054	.180	.393	.597	.804	1.035	1.361
.600	-2.016	-1.034	-.570	-.245	.017	.243	.451	.651	.855	1.083	1.409
.700	-1.810	-.913	-.474	-.163	.089	.309	.512	.708	.908	1.134	1.458
.800	-1.588	-.778	-.367	-.070	.172	.384	.581	.772	.968	1.190	1.512
.900	-1.310	-.601	-.224	.053	.282	.484	.673	.857	1.048	1.265	1.581
.950	-1.103	-.465	-.113	.150	.368	.563	.745	.924	1.111	1.324	1.631
.980	-.890	-.320	.007	.254	.462	.648	.824	.997	1.178	1.386	1.680
.990	-.759	-.228	.083	.321	.522	.703	.874	1.043	1.221	1.425	1.708

## STATISTIQUES D ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.100

NOMBRE D OBSERVATIONS N= 41

PROP. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-1.729	-1.362	-1.136	-.942	-.757	-.569	-.369	-.142	.132	.511	1.291
.020	-1.707	-1.331	-1.102	-.906	-.718	-.527	-.322	-.090	.193	.586	1.418
.050	-1.668	-1.283	-1.051	-.851	-.659	-.463	-.251	-.010	.286	.703	1.624
.100	-1.628	-1.239	-1.004	-.800	-.604	-.403	-.185	.064	.373	.812	1.825
.200	-1.574	-1.183	-.944	-.737	-.536	-.329	-.103	.157	.481	.951	2.095
.300	-1.533	-1.141	-.901	-.690	-.486	-.274	-.042	.225	.562	1.056	2.311
.400	-1.495	-1.104	-.862	-.649	-.441	-.226	.011	.286	.634	1.150	2.511
.500	-1.459	-1.069	-.825	-.610	-.399	-.180	.062	.344	.702	1.240	2.714
.600	-1.421	-1.034	-.788	-.570	-.356	-.133	.114	.403	.773	1.333	2.933
.700	-1.380	-.995	-.747	-.527	-.310	-.082	.170	.467	.850	1.436	3.189
.800	-1.331	-.948	-.699	-.475	-.254	-.021	.238	.545	.943	1.561	3.518
.900	-1.261	-.882	-.629	-.401	-.174	.066	.335	.656	1.077	1.745	4.036
.950	-1.202	-.826	-.571	-.338	-.106	.140	.418	.751	1.192	1.905	4.524
.980	-1.134	-.761	-.503	-.266	-.028	.226	.513	.861	1.327	2.095	5.144
.990	-1.088	-.717	-.456	-.217	.025	.285	.579	.937	1.421	2.228	5.603

ASYMETRIE=-1.100

NOMBRE D OBSERVATIONS N= 41

PROP. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-5.603	-2.228	-1.421	-.937	-.579	-.285	-.025	.217	.456	.717	1.088
.020	-5.144	-2.095	-1.327	-.861	-.513	-.226	.028	.266	.503	.761	1.134
.050	-4.524	-1.905	-1.192	-.751	-.418	-.140	.106	.338	.571	.826	1.202
.100	-4.036	-1.745	-1.077	-.656	-.335	-.066	.174	.401	.629	.882	1.261
.200	-3.518	-1.561	-.943	-.545	-.238	.021	.254	.475	.699	.948	1.331
.300	-3.189	-1.436	-.850	-.467	-.170	.082	.310	.527	.747	.995	1.380
.400	-2.933	-1.333	-.773	-.403	-.114	.133	.356	.570	.788	1.034	1.421
.500	-2.714	-1.240	-.702	-.344	-.062	.180	.399	.610	.825	1.069	1.459
.600	-2.511	-1.150	-.634	-.286	-.011	.226	.441	.649	.862	1.104	1.495
.700	-2.311	-1.056	-.562	-.225	.042	.274	.486	.690	.901	1.141	1.533
.800	-2.095	-.951	-.481	-.157	.103	.329	.536	.737	.944	1.183	1.574
.900	-1.825	-.812	-.373	-.064	.185	.403	.604	.800	1.004	1.239	1.628
.950	-1.624	-.703	-.286	.010	.251	.463	.659	.851	1.051	1.283	1.668
.980	-1.418	-.586	-.193	.090	.322	.527	.718	.906	1.102	1.331	1.707
.990	-1.291	-.511	-.132	.142	.369	.569	.757	.942	1.136	1.362	1.729

## STATISTIQUES D ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.100

NOMBRE D OBSERVATIONS N= 61

PROP. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-1.739	-1.327	-1.092	-.891	-.700	-.505	-.295	-.057	.236	.648	1.599
.020	-1.720	-1.300	-1.063	-.861	-.667	-.469	-.256	-.013	.288	.714	1.724
.050	-1.686	-1.260	-1.020	-.814	-.617	-.415	-.196	.056	.367	.816	1.927
.100	-1.651	-1.222	-.980	-.772	-.571	-.365	-.141	.118	.440	.910	2.124
.200	-1.605	-1.175	-.931	-.719	-.515	-.303	-.072	.195	.532	1.028	2.390
.300	-1.569	-1.141	-.895	-.681	-.473	-.257	-.021	.253	.600	1.117	2.602
.400	-1.536	-1.110	-.863	-.647	-.436	-.217	.023	.303	.659	1.196	2.799
.500	-1.505	-1.082	-.833	-.615	-.402	-.180	.065	.350	.716	1.272	2.999
.600	-1.473	-1.052	-.802	-.582	-.366	-.141	.107	.399	.774	1.349	3.216
.700	-1.438	-1.021	-.769	-.547	-.328	-.100	.153	.452	.838	1.435	3.468
.800	-1.397	-.983	-.729	-.504	-.283	-.050	.209	.515	.914	1.538	3.793
.900	-1.338	-.929	-.673	-.445	-.218	.021	.287	.605	1.023	1.688	4.306
.950	-1.280	-.884	-.626	-.394	-.164	.080	.354	.682	1.116	1.818	4.790
.980	-1.232	-.832	-.571	-.336	-.101	.149	.431	.770	1.224	1.971	5.406
.990	-1.194	-.796	-.534	-.297	-.058	.196	.483	.831	1.298	2.077	5.860

ASYMETRIE=-1.100

NOMBRE D OBSERVATIONS N= 61

PROP. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-5.860	-2.077	-1.298	-.831	-.483	-.196	.058	.297	.534	.796	1.194
.020	-5.406	-1.971	-1.224	-.770	-.431	-.149	.101	.336	.571	.832	1.232
.050	-4.790	-1.818	-1.116	-.682	-.354	-.080	.164	.394	.626	.884	1.289
.100	-4.306	-1.688	-1.023	-.605	-.287	-.021	.218	.445	.673	.929	1.338
.200	-3.793	-1.538	-.914	-.515	-.209	.050	.283	.504	.729	.983	1.397
.300	-3.468	-1.435	-.838	-.452	-.153	.100	.328	.547	.769	1.021	1.438
.400	-3.216	-1.349	-.774	-.399	-.107	.141	.366	.582	.802	1.052	1.473
.500	-2.999	-1.272	-.716	-.350	-.065	.180	.402	.615	.833	1.082	1.505
.600	-2.799	-1.196	-.659	-.303	-.023	.217	.436	.647	.863	1.110	1.536
.700	-2.602	-1.117	-.600	-.253	.021	.257	.473	.681	.895	1.141	1.569
.800	-2.390	-1.028	-.532	-.195	.072	.303	.515	.719	.931	1.175	1.605
.900	-2.124	-.910	-.440	-.118	.141	.365	.571	.772	.980	1.222	1.651
.950	-1.927	-.816	-.367	-.056	.196	.415	.617	.814	1.020	1.260	1.686
.980	-1.724	-.714	-.288	.013	.256	.469	.667	.861	1.063	1.300	1.720
.990	-1.599	-.648	-.236	.057	.295	.505	.700	.891	1.092	1.327	1.739

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.100

NOMBRE D'OBSERVATIONS N= 81

PROB. /K	1	9	17	25	33	41	49	57	65	73	81
.010	-1.746	-1.704	-1.064	-.860	-.664	-.465	-.250	-.004	.299	.734	1.816
.020	-1.728	-1.280	-1.039	-.833	-.635	-.433	-.215	.035	.346	.793	1.939
.050	-1.697	-1.244	-1.000	-.792	-.591	-.385	-.162	.095	.417	.884	2.139
.100	-1.666	-1.211	-.965	-.754	-.551	-.341	-.113	.150	.481	.968	2.335
.200	-1.624	-1.169	-.922	-.708	-.501	-.287	-.053	.218	.562	1.074	2.597
.300	-1.591	-1.139	-.890	-.674	-.465	-.247	-.009	.269	.622	1.153	2.807
.400	-1.562	-1.113	-.863	-.645	-.433	-.213	.029	.312	.674	1.222	3.002
.500	-1.534	-1.088	-.837	-.617	-.403	-.180	.066	.354	.723	1.288	3.201
.600	-1.506	-1.062	-.810	-.589	-.372	-.146	.103	.396	.774	1.356	3.415
.700	-1.476	-1.035	-.781	-.558	-.339	-.110	.143	.442	.829	1.431	3.665
.800	-1.437	-1.002	-.747	-.522	-.300	-.067	.191	.497	.895	1.521	3.988
.900	-1.385	-.956	-.699	-.470	-.245	-.244	.259	.574	.989	1.651	4.497
.950	-1.342	-.917	-.658	-.427	-.197	.045	.316	.640	1.061	1.762	4.978
.980	-1.292	-.872	-.611	-.377	-.144	.104	.382	.716	1.161	1.893	5.592
.990	-1.258	-.842	-.580	-.343	-.107	.144	.426	.767	1.224	1.983	6.043

ASYMETRIE=-1.100

NOMBRE D'OBSERVATIONS N= 81

PROB. /K	1	9	17	25	33	41	49	57	65	73	81
.010	-6.043	-1.983	-1.224	-.767	-.426	-.144	.107	.343	.580	.842	1.258
.020	-5.592	-1.893	-1.161	-.716	-.382	-.104	.144	.377	.611	.872	1.292
.050	-4.978	-1.762	-1.069	-.640	-.316	-.045	.197	.427	.658	.917	1.342
.100	-4.407	-1.651	-.989	-.574	-.259	-.259	.244	.470	.699	.956	1.385
.200	-3.988	-1.521	-.895	-.497	-.191	.067	.300	.522	.747	1.002	1.437
.300	-3.665	-1.431	-.829	-.442	-.143	.110	.339	.558	.781	1.035	1.474
.400	-3.415	-1.356	-.774	-.396	-.103	.146	.372	.589	.810	1.062	1.506
.500	-3.201	-1.288	-.723	-.354	-.066	.180	.403	.617	.837	1.088	1.534
.600	-3.002	-1.222	-.674	-.312	-.029	.213	.433	.645	.863	1.113	1.562
.700	-2.807	-1.153	-.622	-.269	.009	.247	.465	.674	.890	1.139	1.591
.800	-2.597	-1.074	-.562	-.218	.053	.287	.501	.708	.922	1.169	1.624
.900	-2.335	-.968	-.481	-.150	.113	.341	.551	.754	.965	1.211	1.666
.950	-2.139	-.884	-.417	-.095	.162	.385	.591	.792	1.000	1.244	1.697
.980	-1.939	-.793	-.346	-.035	.215	.433	.635	.833	1.039	1.280	1.728
.990	-1.816	-.734	-.299	.004	.250	.465	.664	.860	1.064	1.304	1.746

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.100

NOMBRE D'OBSERVATIONS N= 101

PROB. /K	1	11	21	31	41	51	61	71	81	91	101
.010	-1.751	-1.287	-1.044	-.837	-.639	-.437	-.218	.032	.344	.794	1.983
.020	-1.734	-1.265	-1.021	-.813	-.613	-.408	-.187	.068	.386	.848	2.105
.050	-1.706	-1.232	-.986	-.776	-.573	-.365	-.138	.123	.450	.932	2.303
.100	-1.676	-1.202	-.955	-.742	-.537	-.325	-.094	.173	.509	1.008	2.497
.200	-1.637	-1.165	-.916	-.700	-.492	-.276	-.040	.234	.582	1.104	2.757
.300	-1.607	-1.138	-.887	-.670	-.459	-.240	-.000	.279	.636	1.176	2.965
.400	-1.580	-1.114	-.862	-.643	-.430	-.209	.034	.319	.683	1.239	3.159
.500	-1.555	-1.092	-.839	-.618	-.403	-.180	.067	.356	.728	1.298	3.356
.600	-1.528	-1.069	-.815	-.593	-.376	-.150	.100	.394	.773	1.360	3.569
.700	-1.500	-1.044	-.789	-.566	-.347	-.118	.136	.435	.822	1.427	3.818
.800	-1.466	-1.015	-.759	-.533	-.312	-.079	.179	.484	.881	1.507	4.139
.900	-1.418	-.974	-.716	-.487	-.262	-.025	.239	.553	.965	1.623	4.646
.950	-1.379	-.939	-.680	-.449	-.220	.021	.290	.611	1.036	1.722	5.124
.980	-1.333	-.900	-.638	-.405	-.173	.073	.348	.678	1.118	1.838	5.734
.990	-1.303	-.873	-.610	-.375	-.140	.108	.388	.724	1.174	1.917	6.186

ASYMETRIE=-1.100

NOMBRE D'OBSERVATIONS N= 101

PROB. /K	1	11	21	31	41	51	61	71	81	91	101
.010	-6.186	-1.917	-1.174	-.724	-.388	-.108	.140	.375	.610	.873	1.303
.020	-5.734	-1.838	-1.118	-.678	-.348	-.073	.173	.405	.638	.900	1.333
.050	-5.124	-1.722	-1.036	-.611	-.290	-.021	.220	.449	.680	.939	1.379
.100	-4.646	-1.623	-.965	-.553	-.239	-.239	.262	.487	.716	.974	1.418
.200	-4.139	-1.507	-.881	-.484	-.179	.079	.312	.533	.759	1.015	1.466
.300	-3.818	-1.427	-.822	-.435	-.136	.118	.347	.566	.789	1.044	1.500
.400	-3.569	-1.360	-.773	-.394	-.100	.150	.376	.593	.815	1.069	1.528
.500	-3.356	-1.298	-.728	-.356	-.067	.180	.403	.618	.839	1.092	1.555
.600	-3.159	-1.239	-.683	-.319	-.034	.209	.430	.643	.862	1.114	1.580
.700	-2.965	-1.176	-.636	-.279	.000	.240	.459	.670	.887	1.138	1.607
.800	-2.757	-1.104	-.582	-.234	.040	.276	.492	.700	.916	1.165	1.637
.900	-2.497	-.998	-.509	-.173	.094	.325	.537	.742	.955	1.202	1.676
.950	-2.303	-.932	-.450	-.123	.138	.365	.573	.776	.986	1.232	1.706
.980	-2.105	-.848	-.386	-.068	.187	.408	.613	.813	1.021	1.265	1.734
.990	-1.983	-.794	-.344	-.032	.218	.437	.639	.837	1.044	1.287	1.751

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = 1.200 NOMBRE D'OBSERVATIONS = 11

PROB. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-1.580	-1.419	-1.271	-1.133	-.997	-.857	-.709	-.544	-.358	-.124	.216
.020	-1.554	-1.378	-1.224	-1.080	-.938	-.793	-.638	-.466	-.268	-.018	.350
.050	-1.506	-1.311	-1.147	-.995	-.845	-.690	-.525	-.341	-.124	.151	.569
.100	-1.454	-1.245	-1.073	-.913	-.755	-.592	-.417	-.220	.013	.314	.785
.200	-1.379	-1.157	-.976	-.807	-.639	-.465	-.277	-.063	.192	.530	1.076
.300	-1.319	-1.088	-.900	-.725	-.550	-.368	-.169	.057	.331	.698	1.310
.400	-1.261	-1.025	-.832	-.651	-.470	-.280	-.073	.166	.457	.851	1.528
.500	-1.204	-.963	-.766	-.579	-.392	-.195	.022	.272	.580	1.003	1.749
.600	-1.144	-.900	-.696	-.505	-.311	-.107	.120	.382	.709	1.164	1.987
.700	-1.076	-.827	-.619	-.421	-.221	-.008	.229	.506	.854	1.346	2.265
.800	-.992	-.728	-.524	-.319	-.110	.113	.363	.659	1.033	1.574	2.623
.900	-.869	-.608	-.385	-.170	.052	.291	.561	.884	1.301	1.919	3.185
.950	-.760	-.494	-.264	-.039	.193	.446	.735	1.083	1.539	2.231	3.713
.980	-.631	-.359	-.120	.115	.361	.631	.942	1.322	1.828	2.616	4.384
.990	-.541	-.264	-.019	.223	.479	.761	1.087	1.490	2.034	2.894	4.879

ASYMETRIE = -1.200 NOMBRE D'OBSERVATIONS = 11

PROB. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-4.979	-2.994	-2.034	-1.490	-1.087	-.761	-.479	-.223	.019	.264	.541
.020	-4.384	-2.616	-1.828	-1.322	-.942	-.631	-.361	-.115	.120	.359	.631
.050	-3.713	-2.231	-1.530	-1.083	-.735	-.446	-.193	.039	.264	.494	.760
.100	-3.185	-1.919	-1.301	-.884	-.561	-.291	-.052	.170	.385	.608	.869
.200	-2.623	-1.574	-1.033	-.659	-.363	-.113	.110	.319	.524	.738	.992
.300	-2.265	-1.346	-.854	-.506	-.229	.008	.221	.421	.619	.827	1.076
.400	-1.987	-1.164	-.709	-.382	-.120	.107	.311	.505	.696	.899	1.144
.500	-1.749	-1.003	-.580	-.272	-.022	.195	.392	.579	.766	.963	1.204
.600	-1.529	-.851	-.457	-.166	.073	.280	.470	.651	.832	1.025	1.261
.700	-1.310	-.698	-.331	-.057	.169	.368	.550	.725	.900	1.088	1.318
.800	-1.076	-.530	-.192	.063	.277	.465	.639	.807	.976	1.157	1.379
.900	-.785	-.314	-.013	.220	.417	.592	.755	.913	1.073	1.245	1.454
.950	-.569	-.151	.124	.341	.525	.690	.845	.995	1.147	1.311	1.506
.980	-.350	.018	.268	.467	.638	.793	.938	1.080	1.224	1.378	1.554
.990	-.216	.124	.358	.546	.709	.857	.997	1.133	1.271	1.418	1.580

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = 1.200 NOMBRE D'OBSERVATIONS = 21

PROB. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-1.590	-1.370	-1.190	-1.027	-.868	-.705	-.530	-.334	-.099	.211	.747
.020	-1.579	-1.336	-1.151	-.984	-.820	-.653	-.472	-.268	-.024	.303	.880
.050	-1.541	-1.282	-1.089	-.916	-.746	-.570	-.381	-.166	.095	.449	1.097
.100	-1.501	-1.230	-1.031	-.852	-.676	-.494	-.296	-.070	.207	.587	1.308
.200	-1.445	-1.162	-.957	-.771	-.588	-.396	-.188	.053	.350	.766	1.594
.300	-1.390	-1.110	-.901	-.710	-.521	-.323	-.106	.145	.458	.903	1.823
.400	-1.357	-1.064	-.850	-.655	-.461	-.258	-.033	.228	.555	1.027	2.036
.500	-1.315	-1.019	-.802	-.603	-.404	-.195	.036	.307	.649	1.148	2.252
.600	-1.271	-.973	-.752	-.549	-.346	-.131	.108	.389	.747	1.274	2.485
.700	-1.222	-.922	-.697	-.490	-.281	-.060	.188	.480	.855	1.416	2.757
.800	-1.163	-.859	-.631	-.418	-.203	.027	.284	.590	.987	1.592	3.108
.900	-1.075	-.769	-.534	-.314	-.090	.151	.423	.750	1.181	1.853	3.660
.950	-1.009	-.691	-.451	-.224	.008	.258	.544	.889	1.350	2.086	4.180
.980	-.911	-.600	-.354	-.119	.122	.384	.685	1.054	1.552	2.367	4.843
.990	-.850	-.537	-.287	-.047	.201	.472	.784	1.168	1.694	2.568	5.332

ASYMETRIE = -1.200 NOMBRE D'OBSERVATIONS = 21

PROB. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-5.332	-2.568	-1.694	-1.168	-.784	-.472	-.201	.047	.287	.537	.850
.020	-4.843	-2.367	-1.552	-1.054	-.685	-.384	-.122	.119	.354	.600	.911
.050	-4.180	-2.086	-1.350	-.889	-.544	-.258	-.008	.224	.451	.691	1.000
.100	-3.660	-1.853	-1.181	-.750	-.423	-.151	.090	.314	.534	.769	1.075
.200	-3.108	-1.592	-.987	-.590	-.284	-.027	.203	.418	.631	.859	1.163
.300	-2.757	-1.416	-.855	-.480	-.188	.060	.281	.490	.697	.922	1.222
.400	-2.485	-1.274	-.747	-.389	-.108	.131	.346	.549	.752	.973	1.271
.500	-2.252	-1.148	-.649	-.307	-.036	.195	.404	.603	.802	1.019	1.315
.600	-2.034	-1.027	-.555	-.228	.033	.258	.461	.655	.850	1.064	1.357
.700	-1.823	-.903	-.458	-.145	.106	.323	.521	.710	.901	1.110	1.399
.800	-1.594	-.766	-.350	-.053	.188	.396	.588	.771	.957	1.162	1.445
.900	-1.308	-.587	-.207	.070	.296	.494	.676	.852	1.031	1.230	1.501
.950	-1.097	-.449	-.095	.166	.381	.570	.746	.916	1.089	1.282	1.541
.980	-.880	-.303	.024	.268	.472	.653	.820	.984	1.151	1.336	1.578
.990	-.747	-.211	.090	.334	.530	.705	.868	1.027	1.190	1.370	1.599

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.200

NOMBRE D'OBSERVATIONS N= 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-1.614	-1.316	-1.112	-.932	-.757	-.577	-.381	-.158	.115	.495	1.289
.020	-1.508	-1.289	-1.082	-.899	-.720	-.536	-.336	-.107	.175	.571	1.420
.050	-1.569	-1.246	-1.034	-.846	-.663	-.473	-.265	-.027	.269	.690	1.632
.100	-1.539	-1.206	-.990	-.798	-.610	-.415	-.201	.047	.356	.801	1.839
.200	-1.496	-1.145	-.935	-.738	-.544	-.342	-.120	.139	.465	.942	2.118
.300	-1.461	-1.117	-.893	-.693	-.495	-.288	-.059	.208	.547	1.049	2.341
.400	-1.430	-1.083	-.857	-.654	-.452	-.240	-.006	.269	.619	1.144	2.550
.500	-1.399	-1.051	-.822	-.616	-.411	-.195	.044	.327	.689	1.237	2.761
.600	-1.367	-1.018	-.787	-.577	-.369	-.149	.096	.386	.760	1.332	2.990
.700	-1.332	-.982	-.748	-.535	-.323	-.098	.153	.451	.839	1.438	3.256
.800	-1.288	-.938	-.701	-.485	-.268	-.038	.221	.529	.933	1.567	3.601
.900	-1.226	-.876	-.635	-.413	-.190	.049	.318	.642	1.070	1.756	4.144
.950	-1.173	-.823	-.578	-.351	-.123	.123	.401	.738	1.188	1.921	4.657
.980	-1.111	-.761	-.512	-.280	-.045	.209	.498	.850	1.327	2.118	5.312
.990	-1.068	-.719	-.467	-.232	.008	.267	.564	.928	1.422	2.256	5.796

ASYMETRIE=-1.200

NOMBRE D'OBSERVATIONS N= 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-5.796	-2.256	-1.422	-.928	-.564	-.267	-.008	.232	.467	.719	1.068
.020	-5.312	-2.118	-1.327	-.850	-.498	-.209	-.045	.280	.512	.761	1.111
.050	-4.657	-1.921	-1.188	-.738	-.401	-.123	-.123	.351	.578	.823	1.173
.100	-4.144	-1.756	-1.070	-.642	-.318	-.049	.190	.413	.635	.876	1.228
.200	-3.601	-1.567	-.933	-.529	-.221	.038	.268	.485	.701	.938	1.288
.300	-3.256	-1.438	-.839	-.451	-.153	.098	.323	.535	.748	.982	1.332
.400	-2.990	-1.332	-.760	-.386	-.096	.149	.369	.577	.787	1.018	1.367
.500	-2.761	-1.237	-.689	-.327	-.044	.195	.411	.616	.822	1.051	1.399
.600	-2.550	-1.144	-.619	-.269	.006	.240	.452	.654	.857	1.083	1.430
.700	-2.341	-1.049	-.547	-.208	.059	.288	.495	.693	.893	1.117	1.461
.800	-2.118	-.942	-.465	-.139	.120	.342	.544	.738	.935	1.155	1.496
.900	-1.839	-.801	-.356	-.047	.201	.415	.610	.798	.990	1.206	1.539
.950	-1.632	-.690	-.269	.027	.265	.473	.663	.846	1.034	1.246	1.569
.980	-1.420	-.571	-.175	.107	.336	.536	.720	.899	1.082	1.289	1.598
.990	-1.289	-.495	-.115	.158	.381	.577	.757	.932	1.112	1.316	1.614

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.200

NOMBRE D'OBSERVATIONS N= 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-1.621	-1.285	-1.072	-.885	-.702	-.514	-.309	-.074	.218	.634	1.606
.020	-1.607	-1.261	-1.046	-.856	-.671	-.479	-.270	-.030	.270	.701	1.735
.050	-1.583	-1.225	-1.005	-.812	-.623	-.426	-.211	.038	.350	.804	1.944
.100	-1.557	-1.191	-.968	-.771	-.578	-.377	-.156	.100	.424	.900	2.148
.200	-1.520	-1.148	-.922	-.721	-.523	-.317	-.089	.178	.516	1.021	2.423
.300	-1.491	-1.117	-.888	-.684	-.483	-.272	-.038	.235	.585	1.112	2.644
.400	-1.464	-1.089	-.858	-.651	-.447	-.232	.005	.286	.645	1.192	2.850
.500	-1.439	-1.062	-.829	-.620	-.413	-.195	.047	.333	.703	1.269	3.058
.600	-1.412	-1.035	-.800	-.589	-.379	-.157	.090	.382	.762	1.349	3.284
.700	-1.382	-1.006	-.768	-.554	-.341	-.116	.136	.436	.826	1.437	3.548
.800	-1.345	-.970	-.731	-.514	-.297	-.067	.191	.499	.904	1.543	3.889
.900	-1.295	-.920	-.677	-.455	-.233	.004	.270	.591	1.033	1.698	4.428
.950	-1.251	-.877	-.631	-.406	-.179	.063	.337	.668	1.110	1.832	4.937
.980	-1.200	-.829	-.578	-.349	-.117	.132	.414	.758	1.221	1.990	5.588
.990	-1.165	-.794	-.543	-.310	-.075	.178	.467	.819	1.297	2.099	6.070

ASYMETRIE=-1.200

NOMBRE D'OBSERVATIONS N= 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-6.070	-2.099	-1.297	-.819	-.467	-.178	.075	.310	.543	.794	1.165
.020	-5.588	-1.990	-1.221	-.758	-.414	-.132	.117	.349	.578	.828	1.200
.050	-4.937	-1.832	-1.110	-.668	-.337	-.063	.179	.406	.631	.877	1.251
.100	-4.428	-1.698	-1.015	-.591	-.270	-.004	.233	.455	.677	.920	1.295
.200	-3.889	-1.543	-.904	-.499	-.191	.067	.297	.514	.731	.970	1.346
.300	-3.548	-1.437	-.826	-.436	-.136	.116	.341	.554	.768	1.006	1.382
.400	-3.284	-1.349	-.762	-.382	-.090	.157	.379	.589	.800	1.035	1.412
.500	-3.058	-1.269	-.703	-.333	-.047	.195	.413	.620	.829	1.062	1.439
.600	-2.850	-1.192	-.645	-.286	-.005	.232	.447	.651	.858	1.089	1.464
.700	-2.644	-1.112	-.585	-.235	.038	.272	.483	.684	.888	1.117	1.491
.800	-2.423	-1.021	-.516	-.178	.089	.317	.523	.721	.922	1.148	1.520
.900	-2.148	-.900	-.424	-.106	.156	.377	.578	.771	.968	1.191	1.557
.950	-1.944	-.804	-.350	-.038	.211	.426	.623	.812	1.005	1.225	1.583
.980	-1.735	-.701	-.270	.030	.270	.479	.671	.856	1.046	1.261	1.607
.990	-1.606	-.634	-.218	.074	.309	.514	.702	.885	1.072	1.285	1.621



## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

		ASYMETRIE= 1.200					NOMBRE D OBSERVATIONS N= 81					
PROP. /K	1	9	17	25	33	41	49	57	65	73	81	
.010	-1.425	-1.264	-1.046	-.855	-.664	-.475	-.265	-.021	.282	.721	1.829	
.020	-1.413	-1.243	-1.023	-.829	-.640	-.444	-.230	.018	.329	.781	1.957	
.050	-1.591	-1.210	-.987	-.790	-.564	-.397	-.177	.078	.400	.874	2.164	
.100	-1.568	-1.180	-.954	-.754	-.559	-.354	-.129	.133	.465	.959	2.366	
.200	-1.535	-1.143	-.914	-.710	-.510	-.301	-.070	.201	.547	1.067	2.639	
.300	-1.509	-1.115	-.884	-.678	-.475	-.262	-.026	.251	.607	1.148	2.858	
.400	-1.486	-1.091	-.858	-.649	-.444	-.228	.012	.295	.660	1.218	3.062	
.500	-1.463	-1.068	-.833	-.623	-.414	-.195	.049	.337	.710	1.286	3.268	
.600	-1.439	-1.045	-.808	-.595	-.385	-.162	.085	.379	.762	1.356	3.493	
.700	-1.413	-1.019	-.780	-.566	-.352	-.126	.126	.426	.818	1.433	3.755	
.800	-1.381	-.989	-.748	-.530	-.314	-.084	.173	.481	.885	1.525	4.094	
.900	-1.336	-.945	-.701	-.480	-.259	-.024	.241	.559	.980	1.659	4.629	
.950	-1.298	-.900	-.662	-.438	-.213	.028	.299	.626	1.062	1.774	5.136	
.980	-1.253	-.867	-.617	-.389	-.160	.086	.365	.703	1.156	1.909	5.784	
.990	-1.223	-.838	-.587	-.356	-.124	.126	.410	.755	1.221	2.002	6.264	

		ASYMETRIE=-1.200					NOMBRE D OBSERVATIONS N= 81					
PROP. /K	1	9	17	25	33	41	49	57	65	73	81	
.010	-6.264	-2.002	-1.221	-.755	-.410	-.126	.124	.356	.587	.838	1.223	
.020	-5.784	-1.909	-1.156	-.703	-.365	-.086	.160	.389	.617	.867	1.253	
.050	-5.136	-1.774	-1.062	-.626	-.299	-.028	.213	.438	.662	.909	1.298	
.100	-4.629	-1.659	-.980	-.559	-.241	.024	.259	.480	.701	.945	1.336	
.200	-4.094	-1.525	-.885	-.481	-.173	.084	.314	.530	.748	.989	1.381	
.300	-3.755	-1.433	-.818	-.426	-.126	.126	.352	.566	.780	1.019	1.413	
.400	-3.493	-1.356	-.762	-.379	-.085	.162	.385	.595	.808	1.045	1.439	
.500	-3.269	-1.286	-.710	-.337	-.049	.195	.414	.623	.833	1.068	1.463	
.600	-3.062	-1.218	-.660	-.295	-.012	.228	.444	.649	.858	1.091	1.486	
.700	-2.858	-1.148	-.607	-.251	.026	.262	.475	.678	.884	1.115	1.509	
.800	-2.639	-1.067	-.547	-.201	.070	.301	.510	.710	.914	1.143	1.535	
.900	-2.366	-.959	-.465	-.133	.129	.354	.559	.754	.954	1.180	1.568	
.950	-2.164	-.874	-.400	-.078	.177	.397	.598	.790	.987	1.210	1.591	
.980	-1.957	-.781	-.329	-.018	.230	.444	.640	.829	1.023	1.243	1.613	
.990	-1.829	-.721	-.282	.021	.265	.475	.668	.855	1.046	1.264	1.625	

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

		ASYMETRIE= 1.200					NOMBRE D OBSERVATIONS N= 101					
PROP. /K	1	11	21	31	41	51	61	71	81	91	101	
.010	-1.629	-1.249	-1.027	-.833	-.644	-.448	-.233	.015	.327	.782	2.002	
.020	-1.617	-1.230	-1.006	-.810	-.619	-.420	-.202	.051	.369	.837	2.128	
.050	-1.597	-1.200	-.974	-.775	-.580	-.377	-.154	.105	.434	.922	2.334	
.100	-1.576	-1.173	-.944	-.743	-.545	-.338	-.111	.155	.494	1.000	2.535	
.200	-1.546	-1.139	-.908	-.703	-.501	-.290	-.057	.217	.567	1.098	2.805	
.300	-1.522	-1.114	-.881	-.673	-.469	-.255	-.018	.262	.622	1.171	3.023	
.400	-1.501	-1.092	-.857	-.648	-.441	-.224	.017	.302	.669	1.236	3.225	
.500	-1.480	-1.072	-.835	-.624	-.415	-.195	.049	.339	.715	1.297	3.431	
.600	-1.459	-1.051	-.812	-.599	-.388	-.166	.083	.377	.761	1.360	3.654	
.700	-1.434	-1.028	-.788	-.573	-.359	-.134	.118	.418	.811	1.429	3.915	
.800	-1.405	-1.001	-.759	-.541	-.325	-.096	.161	.468	.871	1.511	4.252	
.900	-1.365	-.962	-.718	-.497	-.276	-.042	.221	.538	.956	1.630	4.785	
.950	-1.330	-.930	-.683	-.459	-.235	.003	.272	.597	1.028	1.733	5.290	
.980	-1.290	-.892	-.643	-.416	-.188	.055	.331	.665	1.112	1.852	5.936	
.990	-1.263	-.867	-.616	-.387	-.156	.091	.371	.711	1.169	1.934	6.415	

		ASYMETRIE=-1.200					NOMBRE D OBSERVATIONS N= 101					
PROP. /K	1	11	21	31	41	51	61	71	81	91	101	
.010	-6.415	-1.934	-1.169	-.711	-.371	-.091	.156	.387	.616	.867	1.263	
.020	-5.936	-1.852	-1.112	-.665	-.331	-.055	.188	.416	.643	.892	1.290	
.050	-5.290	-1.733	-1.028	-.597	-.272	-.003	.235	.459	.683	.930	1.330	
.100	-4.785	-1.630	-.956	-.538	-.221	.042	.276	.497	.718	.962	1.365	
.200	-4.252	-1.511	-.871	-.468	-.161	.096	.325	.541	.759	1.001	1.405	
.300	-3.915	-1.429	-.811	-.418	-.118	.134	.359	.573	.788	1.028	1.434	
.400	-3.654	-1.360	-.761	-.377	-.083	.166	.388	.599	.812	1.051	1.458	
.500	-3.431	-1.297	-.715	-.339	-.049	.195	.415	.624	.835	1.072	1.480	
.600	-3.225	-1.236	-.669	-.302	-.017	.224	.441	.648	.857	1.092	1.501	
.700	-3.023	-1.171	-.622	-.262	.018	.255	.469	.673	.881	1.114	1.522	
.800	-2.805	-1.098	-.567	-.217	.057	.290	.501	.703	.908	1.139	1.546	
.900	-2.535	-1.000	-.494	-.155	.111	.338	.545	.743	.944	1.173	1.576	
.950	-2.334	-.922	-.434	-.105	.154	.377	.580	.775	.974	1.200	1.597	
.980	-2.128	-.837	-.369	-.051	.202	.420	.619	.810	1.006	1.230	1.617	
.990	-2.002	-.782	-.327	-.015	.233	.448	.644	.833	1.027	1.249	1.629	

ASYMETRIE = 1.300

NOMBRE D'OBSERVATIONS N = 11

PROB. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-1.484	-1.356	-1.230	-1.107	-.982	-.851	-.711	-.554	-.370	-.140	.198
.020	-1.465	-1.327	-1.180	-1.059	-.927	-.790	-.642	-.477	-.282	-.035	.333
.050	-1.424	-1.266	-1.120	-.980	-.839	-.692	-.533	-.353	-.140	.134	.554
.100	-1.386	-1.208	-1.052	-.904	-.755	-.598	-.428	-.235	-.004	.297	.772
.200	-1.324	-1.129	-.962	-.804	-.644	-.475	-.291	-.080	.175	.514	1.069
.300	-1.271	-1.066	-.892	-.726	-.558	-.380	-.185	.040	.314	.684	1.308
.400	-1.221	-1.008	-.827	-.655	-.480	-.294	-.089	.148	.440	.840	1.531
.500	-1.171	-.951	-.764	-.586	-.404	-.210	.004	.254	.564	.994	1.758
.600	-1.117	-.890	-.698	-.513	-.325	-.123	.102	.365	.695	1.158	2.005
.700	-1.055	-.822	-.624	-.432	-.236	-.025	.212	.490	.842	1.344	2.292
.800	-.978	-.738	-.532	-.333	-.127	.096	.346	.644	1.025	1.578	2.663
.900	-.862	-.613	-.397	-.186	.034	.273	.545	.873	1.299	1.934	3.248
.950	-.750	-.503	-.278	-.056	.176	.430	.721	1.075	1.543	2.257	3.800
.980	-.635	-.371	-.136	.098	.344	.616	.932	1.320	1.840	2.656	4.503
.990	-.548	-.270	-.036	.206	.462	.748	1.080	1.492	2.052	2.945	5.023

ASYMETRIE = -1.300

NOMBRE D'OBSERVATIONS N = 11

PROB. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-5.023	-2.945	-2.052	-1.492	-1.080	-.748	-.462	-.206	.036	.279	.548
.020	-4.503	-2.656	-1.840	-1.320	-.932	-.616	-.344	-.098	.136	.371	.635
.050	-3.800	-2.257	-1.543	-1.075	-.721	-.430	-.176	.056	.278	.503	.759
.100	-3.248	-1.934	-1.299	-.873	-.545	-.273	-.034	.186	.397	.613	.862
.200	-2.663	-1.578	-1.025	-.644	-.346	-.096	.127	.333	.532	.738	.978
.300	-2.292	-1.344	-.842	-.490	-.212	.025	.236	.432	.624	.822	1.055
.400	-2.005	-1.158	-.695	-.365	-.102	.123	.325	.513	.698	.890	1.117
.500	-1.758	-.994	-.564	-.254	-.004	.210	.404	.586	.764	.951	1.171
.600	-1.531	-.840	-.440	-.148	.089	.294	.480	.655	.827	1.008	1.221
.700	-1.309	-.684	-.314	-.040	.185	.380	.558	.726	.892	1.066	1.271
.800	-1.069	-.514	-.175	.080	.291	.475	.644	.804	.962	1.129	1.324
.900	-.772	-.297	.004	.235	.428	.598	.755	.904	1.052	1.208	1.386
.950	-.554	-.134	.140	.353	.533	.692	.839	.980	1.120	1.266	1.428
.980	-.333	.035	.282	.477	.642	.790	.927	1.059	1.189	1.323	1.465
.990	-.198	.140	.370	.554	.711	.851	.982	1.107	1.230	1.356	1.484

ASYMETRIE = 1.300

NOMBRE D'OBSERVATIONS N = 21

PROB. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-1.498	-1.316	-1.158	-1.010	-.861	-.706	-.538	-.347	-.116	.193	.734
.020	-1.493	-1.287	-1.123	-.970	-.816	-.656	-.482	-.282	-.041	.285	.869
.050	-1.455	-1.240	-1.067	-.906	-.746	-.577	-.393	-.181	.078	.432	1.090
.100	-1.424	-1.194	-1.014	-.846	-.679	-.503	-.309	-.086	.189	.571	1.306
.200	-1.379	-1.133	-.945	-.770	-.594	-.408	-.203	.035	.332	.753	1.599
.300	-1.341	-1.086	-.892	-.711	-.529	-.336	-.122	.128	.442	.892	1.835
.400	-1.305	-1.044	-.845	-.659	-.471	-.272	-.050	.210	.540	1.018	2.055
.500	-1.269	-1.003	-.799	-.609	-.416	-.210	.019	.290	.635	1.142	2.278
.600	-1.231	-.960	-.752	-.556	-.358	-.147	.091	.372	.733	1.271	2.520
.700	-1.187	-.912	-.699	-.499	-.295	-.076	.170	.463	.843	1.417	2.803
.800	-1.134	-.853	-.635	-.429	-.218	.009	.266	.575	.978	1.597	3.168
.900	-1.054	-.768	-.542	-.327	-.106	.133	.406	.737	1.176	1.865	3.744
.950	-.985	-.694	-.461	-.239	-.009	.241	.528	.878	1.349	2.106	4.289
.980	-.902	-.606	-.367	-.136	.104	.367	.671	1.046	1.556	2.398	4.985
.990	-.844	-.545	-.301	-.064	.183	.455	.771	1.163	1.702	2.606	5.500

ASYMETRIE = -1.300

NOMBRE D'OBSERVATIONS N = 21

PROB. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-5.500	-2.606	-1.702	-1.163	-.771	-.455	-.183	.064	.301	.545	.844
.020	-4.985	-2.398	-1.556	-1.046	-.671	-.367	-.104	.136	.367	.606	.902
.050	-4.288	-2.106	-1.349	-.878	-.528	-.241	.009	.239	.461	.694	.985
.100	-3.744	-1.866	-1.176	-.737	-.406	-.133	.106	.327	.542	.768	1.054
.200	-3.168	-1.597	-.978	-.575	-.266	-.009	.219	.429	.635	.853	1.134
.300	-2.803	-1.417	-.843	-.463	-.170	.076	.295	.499	.699	.912	1.187
.400	-2.520	-1.271	-.733	-.372	-.091	.147	.358	.556	.752	.960	1.231
.500	-2.278	-1.142	-.635	-.290	-.019	.210	.416	.609	.799	1.003	1.269
.600	-2.055	-1.018	-.540	-.210	.050	.272	.471	.659	.845	1.044	1.305
.700	-1.835	-.892	-.442	-.128	.122	.336	.529	.711	.892	1.086	1.341
.800	-1.599	-.753	-.332	-.035	.203	.408	.594	.770	.945	1.133	1.379
.900	-1.304	-.571	-.189	.086	.309	.503	.679	.846	1.014	1.184	1.424
.950	-1.090	-.432	-.078	.181	.393	.577	.746	.906	1.067	1.240	1.455
.980	-.869	-.285	.041	.282	.482	.656	.816	.970	1.123	1.287	1.483
.990	-.734	-.193	.116	.347	.538	.706	.861	1.010	1.158	1.316	1.498

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.300

NOMBRE D'OBSERVATIONS N= 41

PROP. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-1.504	-1.270	-1.088	-.922	-.756	-.583	-.393	-.174	.097	.479	1.286
.020	-1.497	-1.266	-1.060	-.890	-.721	-.544	-.349	-.173	.158	.556	1.420
.050	-1.477	-1.208	-1.016	-.841	-.666	-.482	-.280	-.044	.252	.676	1.638
.100	-1.454	-1.173	-.976	-.795	-.616	-.426	-.216	.029	.339	.788	1.852
.200	-1.420	-1.127	-.924	-.738	-.552	-.355	-.136	.121	.440	.932	2.140
.300	-1.392	-1.092	-.885	-.695	-.504	-.302	-.076	.190	.532	1.041	2.371
.400	-1.367	-1.062	-.851	-.657	-.462	-.255	-.023	.251	.605	1.139	2.587
.500	-1.341	-1.032	-.818	-.621	-.422	-.210	.027	.309	.675	1.233	2.806
.600	-1.314	-1.002	-.784	-.584	-.381	-.165	.079	.369	.747	1.330	3.044
.700	-1.283	-.968	-.747	-.543	-.336	-.115	.135	.435	.827	1.439	3.322
.800	-1.246	-.927	-.703	-.494	-.282	-.055	.203	.513	.923	1.572	3.682
.900	-1.191	-.869	-.639	-.424	-.205	.032	.301	.627	1.063	1.766	4.251
.950	-1.143	-.818	-.584	-.364	-.139	.105	.384	.725	1.183	1.936	4.789
.980	-1.087	-.760	-.520	-.294	-.062	.191	.482	.839	1.325	2.140	5.478
.990	-1.048	-.719	-.476	-.246	-.009	.250	.549	.917	1.423	2.283	5.999

ASYMETRIE=-1.300

NOMBRE D'OBSERVATIONS N= 41

PROP. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-5.989	-2.283	-1.423	-.917	-.549	-.250	.009	.246	.476	.719	1.048
.020	-5.478	-2.140	-1.325	-.839	-.482	-.191	.062	.294	.520	.760	1.087
.050	-4.789	-1.936	-1.183	-.725	-.384	-.105	.139	.364	.584	.818	1.143
.100	-4.251	-1.766	-1.063	-.627	-.301	-.032	.205	.424	.639	.869	1.191
.200	-3.682	-1.572	-.923	-.513	-.203	.055	.282	.494	.703	.927	1.246
.300	-3.322	-1.430	-.827	-.435	-.135	.115	.336	.543	.747	.968	1.283
.400	-3.044	-1.330	-.747	-.369	-.079	.165	.381	.584	.784	1.002	1.314
.500	-2.806	-1.233	-.675	-.309	-.027	.210	.422	.621	.818	1.032	1.341
.600	-2.587	-1.139	-.605	-.251	.023	.255	.462	.657	.851	1.062	1.367
.700	-2.371	-1.041	-.532	-.190	.076	.302	.504	.695	.885	1.092	1.392
.800	-2.140	-.932	-.449	-.121	.136	.355	.552	.738	.924	1.127	1.420
.900	-1.852	-.788	-.339	-.029	.426	.616	.795	.976	.976	1.173	1.454
.950	-1.638	-.676	-.252	.044	.280	.482	.666	.841	1.016	1.208	1.477
.980	-1.420	-.556	-.158	.123	.349	.544	.721	.890	1.060	1.246	1.497
.990	-1.286	-.479	-.097	.174	.393	.583	.756	.922	1.088	1.270	1.508

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.300

NOMBRE D'OBSERVATIONS N= 61

PROP. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-1.513	-1.243	-1.051	-.877	-.704	-.523	-.323	-.090	.201	.619	1.612
.020	-1.504	-1.222	-1.027	-.850	-.674	-.489	-.285	-.047	.253	.687	1.744
.050	-1.486	-1.189	-.990	-.808	-.627	-.437	-.226	.021	.333	.792	1.960
.100	-1.467	-1.159	-.955	-.770	-.585	-.389	-.172	.083	.407	.889	2.171
.200	-1.439	-1.121	-.912	-.722	-.532	-.330	-.105	.160	.500	1.012	2.456
.300	-1.416	-1.092	-.880	-.686	-.492	-.286	-.055	.218	.570	1.105	2.685
.400	-1.395	-1.062	-.852	-.655	-.457	-.247	-.012	.268	.631	1.187	2.899
.500	-1.374	-1.042	-.825	-.625	-.424	-.210	.030	.316	.689	1.266	3.116
.600	-1.351	-1.017	-.797	-.595	-.391	-.173	.072	.365	.749	1.348	3.352
.700	-1.326	-.990	-.767	-.562	-.354	-.132	.118	.419	.814	1.438	3.627
.800	-1.296	-.957	-.731	-.522	-.310	-.083	.174	.483	.893	1.547	3.984
.900	-1.251	-.910	-.679	-.465	-.248	-.014	.253	.575	1.006	1.706	4.549
.950	-1.212	-.870	-.636	-.417	-.195	.046	.320	.654	1.103	1.844	5.084
.980	-1.167	-.824	-.585	-.362	-.133	.114	.398	.745	1.216	2.007	5.769
.990	-1.136	-.792	-.550	-.324	-.091	.161	.451	.807	1.294	2.120	6.278

ASYMETRIE=-1.300

NOMBRE D'OBSERVATIONS N= 61

PROP. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-6.278	-2.120	-1.294	-.807	-.451	-.161	.091	.324	.550	.792	1.136
.020	-5.769	-2.007	-1.216	-.745	-.398	-.114	.133	.362	.585	.824	1.167
.050	-5.084	-1.844	-1.103	-.654	-.320	-.046	.195	.417	.636	.870	1.212
.100	-4.549	-1.706	-1.006	-.575	-.253	-.014	.248	.465	.679	.910	1.251
.200	-3.984	-1.567	-.893	-.483	-.174	.083	.310	.522	.731	.957	1.296
.300	-3.627	-1.438	-.814	-.419	-.118	.132	.354	.562	.767	.990	1.326
.400	-3.352	-1.348	-.749	-.365	-.072	.173	.391	.595	.797	1.017	1.351
.500	-3.116	-1.266	-.689	-.316	-.030	.210	.424	.625	.825	1.042	1.374
.600	-2.899	-1.187	-.631	-.268	.012	.247	.457	.655	.852	1.067	1.395
.700	-2.685	-1.105	-.570	-.218	.055	.286	.492	.686	.880	1.092	1.416
.800	-2.456	-1.012	-.500	-.160	.105	.330	.532	.722	.912	1.121	1.439
.900	-2.171	-.889	-.407	-.083	.172	.389	.585	.770	.955	1.159	1.467
.950	-1.960	-.792	-.333	-.021	.226	.437	.627	.808	.990	1.189	1.486
.980	-1.744	-.687	-.253	.047	.285	.489	.674	.850	1.027	1.222	1.504
.990	-1.612	-.619	-.201	.090	.323	.523	.704	.877	1.051	1.243	1.513

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = 1.300

NOMBRE D'OBSERVATIONS N = 81

PROP. /K	1	9	17	25	33	41	49	57	65	73	81
.010	-1.516	-1.224	-1.027	-.849	-.671	-.485	-.279	-.039	.265	.707	1.842
.020	-1.508	-1.206	-1.006	-.825	-.645	-.455	-.245	.001	.311	.769	1.973
.050	-1.492	-1.177	-.973	-.789	-.603	-.409	-.193	.060	.383	.862	2.187
.100	-1.475	-1.150	-.942	-.754	-.566	-.367	-.146	.115	.449	.950	2.397
.200	-1.451	-1.116	-.904	-.712	-.519	-.315	-.087	.183	.531	1.059	2.680
.300	-1.431	-1.091	-.876	-.680	-.484	-.276	-.043	.234	.592	1.142	2.907
.400	-1.412	-1.069	-.852	-.653	-.454	-.242	-.005	.278	.646	1.214	3.119
.500	-1.392	-1.048	-.828	-.627	-.426	-.210	.031	.320	.696	1.284	3.335
.600	-1.374	-1.026	-.804	-.601	-.396	-.178	.068	.362	.749	1.355	3.570
.700	-1.352	-1.003	-.778	-.572	-.365	-.143	.108	.409	.805	1.434	3.844
.800	-1.326	-.974	-.747	-.538	-.327	-.100	.156	.465	.874	1.529	4.198
.900	-1.287	-.934	-.703	-.490	-.273	-.040	.224	.544	.971	1.666	4.760
.950	-1.254	-.900	-.665	-.448	-.228	.010	.281	.611	1.054	1.784	5.294
.980	-1.215	-.860	-.622	-.401	-.175	.069	.348	.689	1.151	1.923	5.976
.990	-1.188	-.833	-.593	-.369	-.140	.109	.393	.742	1.217	2.020	6.483

ASYMETRIE = -1.300

NOMBRE D'OBSERVATIONS N = 81

PROP. /K	1	9	17	25	33	41	49	57	65	73	81
.010	-6.483	-2.020	-1.217	-.742	-.393	-.109	.140	.369	.593	.833	1.188
.020	-5.976	-1.923	-1.151	-.689	-.348	-.069	.175	.401	.622	.850	1.215
.050	-5.294	-1.784	-1.054	-.611	-.281	-.010	.228	.448	.665	.900	1.254
.100	-4.760	-1.666	-.971	-.544	-.224	.040	.273	.490	.703	.934	1.287
.200	-4.199	-1.529	-.874	-.465	-.156	.100	.327	.538	.747	.974	1.326
.300	-3.844	-1.434	-.805	-.409	-.108	.143	.365	.572	.778	1.003	1.352
.400	-3.570	-1.355	-.749	-.362	-.068	.178	.396	.601	.804	1.026	1.374
.500	-3.335	-1.284	-.696	-.320	-.031	.210	.426	.627	.828	1.048	1.393
.600	-3.119	-1.214	-.646	-.278	.005	.242	.454	.653	.852	1.069	1.412
.700	-2.907	-1.142	-.592	-.234	.043	.276	.484	.680	.876	1.091	1.431
.800	-2.680	-1.059	-.531	-.183	.087	.315	.519	.712	.904	1.116	1.451
.900	-2.397	-.950	-.449	-.115	.146	.367	.566	.754	.942	1.150	1.475
.950	-2.187	-.862	-.383	-.060	.193	.409	.603	.788	.973	1.177	1.492
.980	-1.973	-.769	-.311	-.001	.245	.455	.645	.825	1.006	1.206	1.508
.990	-1.842	-.707	-.265	.038	.279	.485	.671	.849	1.027	1.224	1.516

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = 1.300

NOMBRE D'OBSERVATIONS N = 101

PROP. /K	1	11	21	31	41	51	61	71	81	91	101
.010	-1.518	-1.211	-1.010	-.829	-.648	-.458	-.248	-.002	.310	.769	2.019
.020	-1.510	-1.194	-.991	-.807	-.624	-.431	-.217	.033	.352	.825	2.150
.050	-1.497	-1.167	-.960	-.773	-.586	-.389	-.170	.088	.418	.912	2.363
.100	-1.481	-1.142	-.933	-.742	-.552	-.351	-.127	.137	.477	.991	2.571
.200	-1.459	-1.112	-.899	-.704	-.510	-.304	-.074	.199	.552	1.091	2.853
.300	-1.441	-1.090	-.873	-.676	-.479	-.269	-.035	.245	.607	1.166	3.079
.400	-1.424	-1.070	-.851	-.652	-.452	-.239	.000	.284	.655	1.232	3.290
.500	-1.407	-1.051	-.830	-.629	-.426	-.210	.032	.322	.701	1.294	3.505
.600	-1.390	-1.032	-.809	-.605	-.400	-.181	.065	.360	.748	1.359	3.738
.700	-1.370	-1.011	-.786	-.579	-.372	-.150	.101	.399	.799	1.429	4.011
.800	-1.346	-.985	-.758	-.549	-.338	-.112	.143	.451	.859	1.514	4.364
.900	-1.312	-.950	-.719	-.506	-.290	-.059	.204	.522	.946	1.637	4.924
.950	-1.282	-.919	-.685	-.469	-.250	-.014	.255	.582	1.020	1.742	5.456
.980	-1.247	-.884	-.647	-.427	-.204	.038	.314	.650	1.105	1.865	6.137
.990	-1.223	-.860	-.621	-.399	-.172	.073	.354	.697	1.164	1.950	6.642

ASYMETRIE = -1.300

NOMBRE D'OBSERVATIONS N = 101

PROP. /K	1	11	21	31	41	51	61	71	81	91	101
.010	-6.642	-1.950	-1.164	-.697	-.354	-.073	.172	.399	.621	.860	1.223
.020	-6.137	-1.865	-1.105	-.650	-.314	-.038	.204	.427	.647	.884	1.247
.050	-5.456	-1.742	-1.020	-.582	-.255	.014	.250	.469	.685	.919	1.282
.100	-4.924	-1.637	-.946	-.522	-.204	.059	.290	.506	.719	.950	1.312
.200	-4.364	-1.514	-.859	-.451	-.143	.112	.338	.549	.758	.985	1.346
.300	-4.011	-1.429	-.799	-.402	-.101	.150	.372	.579	.786	1.011	1.370
.400	-3.738	-1.359	-.748	-.360	-.065	.181	.400	.605	.809	1.032	1.390
.500	-3.505	-1.294	-.701	-.322	-.032	.210	.426	.629	.830	1.051	1.407
.600	-3.290	-1.232	-.655	-.284	.000	.239	.452	.652	.851	1.070	1.424
.700	-3.079	-1.166	-.607	-.245	.035	.269	.479	.676	.873	1.090	1.441
.800	-2.853	-1.091	-.552	-.199	.074	.304	.510	.704	.899	1.112	1.459
.900	-2.571	-.991	-.477	-.137	.127	.351	.552	.742	.933	1.143	1.481
.950	-2.363	-.912	-.418	-.088	.170	.389	.586	.773	.960	1.167	1.497
.980	-2.150	-.825	-.352	-.033	.217	.431	.624	.807	.991	1.194	1.510
.990	-2.019	-.769	-.310	.002	.248	.458	.648	.829	1.010	1.211	1.518

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.400 NOMBRE D OBSERVATIONS N= 11

PROP. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-1.396	-1.297	-1.190	-1.080	-.966	-.844	-.711	-.560	-.382	-.156	.181
.020	-1.392	-1.260	-1.153	-1.036	-.915	-.787	-.646	-.486	-.296	-.052	.315
.050	-1.354	-1.220	-1.092	-.964	-.833	-.694	-.540	-.366	-.156	.116	.538
.100	-1.321	-1.170	-1.031	-.894	-.753	-.603	-.438	-.250	-.021	.280	.759
.200	-1.270	-1.100	-.948	-.799	-.647	-.484	-.304	-.097	.157	.498	1.060
.300	-1.225	-1.043	-.882	-.725	-.564	-.392	-.200	.022	.297	.670	1.305
.400	-1.192	-.990	-.822	-.658	-.489	-.308	-.106	.130	.423	.827	1.534
.500	-1.137	-.937	-.762	-.591	-.415	-.225	-.013	.236	.549	.984	1.767
.600	-1.089	-.881	-.699	-.521	-.337	-.139	.084	.348	.681	1.152	2.021
.700	-1.033	-.817	-.628	-.443	-.250	-.042	.194	.474	.830	1.342	2.318
.800	-.962	-.737	-.540	-.365	-.143	.078	.329	.629	1.016	1.582	2.702
.900	-.854	-.618	-.408	-.201	.017	.256	.529	.861	1.295	1.948	3.312
.950	-.757	-.511	-.292	-.073	.158	.413	.707	1.067	1.546	2.281	3.888
.980	-.630	-.383	-.152	.080	.327	.601	.921	1.317	1.852	2.695	4.627
.990	-.555	-.292	-.053	.188	.466	.734	1.072	1.494	2.070	2.998	5.176

ASYMETRIE=-1.400 NOMBRE D OBSERVATIONS N= 11

PROP. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-5.176	-2.998	-2.070	-1.494	-1.072	-.734	-.446	-.188	.053	.292	.555
.020	-4.627	-2.695	-1.852	-1.317	-.921	-.601	-.327	-.080	.152	.383	.639
.050	-3.889	-2.281	-1.546	-1.067	-.707	-.413	-.158	.073	.292	.511	.757
.100	-3.312	-1.948	-1.295	-.861	-.529	-.256	-.017	.201	.408	.618	.854
.200	-2.702	-1.582	-1.016	-.629	-.329	-.078	.143	.345	.540	.737	.962
.300	-2.319	-1.342	-.830	-.474	-.194	.042	.250	.443	.628	.817	1.033
.400	-2.021	-1.152	-.681	-.348	-.084	.139	.337	.521	.699	.881	1.089
.500	-1.767	-.984	-.549	-.236	.013	.225	.415	.591	.762	.937	1.137
.600	-1.534	-.827	-.423	-.130	.106	.308	.489	.658	.822	.990	1.182
.700	-1.305	-.670	-.297	-.022	.200	.392	.564	.725	.882	1.043	1.225
.800	-1.060	-.498	-.157	.097	.304	.484	.647	.799	.948	1.100	1.270
.900	-.759	-.290	.021	.250	.438	.603	.753	.894	1.031	1.170	1.321
.950	-.538	-.116	.156	.366	.540	.694	.833	.964	1.092	1.220	1.354
.980	-.315	.052	.296	.486	.646	.787	.915	1.036	1.153	1.269	1.382
.990	-.181	.156	.382	.560	.711	.844	.966	1.080	1.190	1.297	1.396

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.400 NOMBRE D OBSERVATIONS N= 21

PROP. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-1.405	-1.263	-1.126	-.992	-.854	-.707	-.545	-.359	-.132	.175	.720
.020	-1.305	-1.230	-1.095	-.955	-.812	-.659	-.491	-.296	-.058	.268	.857
.050	-1.375	-1.198	-1.044	-.896	-.744	-.583	-.404	-.197	.060	.415	1.082
.100	-1.351	-1.158	-.995	-.840	-.681	-.511	-.323	-.103	.171	.556	1.303
.200	-1.315	-1.104	-.932	-.767	-.599	-.419	-.218	.018	.315	.739	1.604
.300	-1.284	-1.062	-.882	-.711	-.536	-.349	-.138	.110	.425	.881	1.846
.400	-1.254	-1.023	-.838	-.662	-.481	-.286	-.067	.192	.524	1.009	2.073
.500	-1.223	-.985	-.795	-.613	-.427	-.225	.002	.272	.620	1.135	2.303
.600	-1.190	-.945	-.750	-.563	-.371	-.162	.073	.355	.720	1.267	2.554
.700	-1.152	-.901	-.700	-.507	-.308	-.093	.152	.447	.831	1.416	2.849
.800	-1.104	-.846	-.639	-.439	-.233	-.008	.249	.559	.968	1.601	3.229
.900	-1.033	-.766	-.549	-.340	-.122	.116	.389	.723	1.169	1.878	3.833
.950	-.960	-.695	-.471	-.254	-.027	.223	.512	.867	1.347	2.126	4.406
.980	-.892	-.611	-.379	-.152	.087	.350	.657	1.037	1.559	2.427	5.143
.990	-.838	-.552	-.314	-.081	.165	.438	.758	1.157	1.709	2.643	5.700

ASYMETRIE=-1.400 NOMBRE D OBSERVATIONS N= 21

PROP. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-5.700	-2.643	-1.709	-1.157	-.758	-.438	-.165	.081	.314	.552	.838
.020	-5.143	-2.427	-1.559	-1.037	-.657	-.350	-.087	.152	.379	.611	.892
.050	-4.406	-2.126	-1.347	-.867	-.512	-.223	.027	.254	.471	.695	.969
.100	-3.833	-1.878	-1.169	-.723	-.389	-.116	.122	.340	.549	.766	1.033
.200	-3.229	-1.601	-.968	-.559	-.249	.008	.233	.439	.639	.846	1.104
.300	-2.849	-1.416	-.831	-.447	-.152	.093	.308	.507	.700	.901	1.152
.400	-2.554	-1.267	-.720	-.355	-.073	.162	.371	.563	.750	.945	1.190
.500	-2.303	-1.135	-.620	-.272	-.002	.225	.427	.613	.795	.985	1.223
.600	-2.073	-1.009	-.524	-.192	.067	.286	.481	.662	.838	1.023	1.254
.700	-1.846	-.881	-.425	-.110	.138	.349	.536	.711	.882	1.062	1.284
.800	-1.604	-.720	-.315	-.018	.218	.419	.599	.767	.932	1.104	1.315
.900	-1.303	-.556	-.171	.103	.323	.511	.681	.840	.995	1.158	1.351
.950	-1.082	-.415	-.060	.197	.404	.583	.744	.896	1.044	1.198	1.375
.980	-.857	-.268	.058	.296	.491	.659	.812	.955	1.095	1.239	1.395
.990	-.720	-.175	.132	.359	.545	.707	.854	.992	1.126	1.263	1.405

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

PROP. /K	ASYMETRIE= 1.400										
	NOMBRE D OBSERVATIONS N= 41										
	1	5	9	13	17	21	25	29	33	37	41
.010	-1.411	-1.224	-1.063	-.910	-.755	-.589	-.404	-.189	.080	.462	1.283
.020	-1.404	-1.203	-1.038	-.881	-.721	-.551	-.361	-.139	.140	.540	1.420
.050	-1.390	-1.170	-.998	-.835	-.669	-.491	-.293	-.061	.234	.661	1.643
.100	-1.373	-1.139	-.960	-.792	-.620	-.436	-.231	.012	.321	.775	1.863
.200	-1.348	-1.098	-.912	-.737	-.559	-.367	-.152	.104	.432	.921	2.160
.300	-1.326	-1.067	-.876	-.696	-.512	-.315	-.093	.173	.515	1.033	2.399
.400	-1.305	-1.039	-.844	-.660	-.472	-.269	-.040	.233	.589	1.132	2.623
.500	-1.284	-1.012	-.813	-.625	-.433	-.225	.010	.292	.660	1.228	2.852
.600	-1.261	-.984	-.781	-.589	-.393	-.180	.061	.352	.734	1.328	3.101
.700	-1.235	-.953	-.746	-.550	-.349	-.131	.117	.418	.814	1.439	3.392
.800	-1.203	-.915	-.704	-.503	-.296	-.071	.185	.497	.912	1.575	3.767
.900	-1.155	-.861	-.643	-.435	-.220	.014	.283	.612	1.054	1.775	4.368
.950	-1.113	-.814	-.590	-.376	-.155	.088	.367	.711	1.177	1.950	4.941
.980	-1.062	-.758	-.528	-.308	-.173	.173	.465	.826	1.322	2.160	5.691
.990	-1.027	-.720	-.486	-.261	-.026	.232	.533	.906	1.423	2.308	6.271

PROP. /K	ASYMETRIE=-1.400										
	NOMBRE D OBSERVATIONS N= 41										
	1	5	9	13	17	21	25	29	33	37	41
.010	-6.271	-2.308	-1.423	-.906	-.533	-.232	.026	.261	.486	.720	1.027
.020	-5.691	-2.160	-1.322	-.826	-.465	-.173	.078	.308	.528	.758	1.062
.050	-4.941	-1.950	-1.177	-.711	-.367	-.088	.155	.376	.590	.814	1.113
.100	-4.362	-1.775	-1.054	-.612	-.283	-.014	.220	.435	.643	.861	1.155
.200	-3.767	-1.575	-.912	-.497	-.185	.071	.296	.503	.704	.915	1.203
.300	-3.302	-1.420	-.814	-.418	-.117	.131	.349	.550	.746	.953	1.235
.400	-3.101	-1.322	-.734	-.352	-.061	.180	.393	.589	.781	.984	1.261
.500	-2.852	-1.222	-.660	-.292	-.010	.225	.433	.625	.813	1.012	1.284
.600	-2.623	-1.132	-.589	-.233	.040	.269	.472	.660	.844	1.039	1.305
.700	-2.399	-1.033	-.515	-.173	.093	.315	.512	.696	.876	1.067	1.326
.800	-2.160	-.921	-.432	-.104	.152	.367	.559	.737	.912	1.098	1.348
.900	-1.863	-.775	-.321	-.012	.231	.436	.620	.792	.960	1.139	1.373
.950	-1.643	-.661	-.234	.061	.293	.491	.669	.835	.998	1.170	1.390
.980	-1.420	-.547	-.140	.139	.361	.551	.721	.881	1.038	1.203	1.404
.990	-1.283	-.462	-.080	.189	.404	.589	.755	.910	1.063	1.224	1.411

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

PROP. /K	ASYMETRIE= 1.400										
	NOMBRE D OBSERVATIONS N= 61										
	1	7	13	19	25	31	37	43	49	55	61
.010	-1.414	-1.200	-1.029	-.868	-.705	-.530	-.335	-.107	.183	.604	1.616
.020	-1.400	-1.182	-1.007	-.843	-.676	-.498	-.298	-.063	.235	.672	1.752
.050	-1.397	-1.154	-.973	-.804	-.631	-.447	-.241	.004	.316	.779	1.974
.100	-1.383	-1.127	-.941	-.767	-.590	-.401	-.188	.065	.390	.877	2.192
.200	-1.363	-1.093	-.901	-.722	-.539	-.343	-.121	.142	.484	1.003	2.487
.300	-1.345	-1.067	-.871	-.688	-.501	-.299	-.072	.200	.554	1.097	2.725
.400	-1.328	-1.044	-.845	-.658	-.467	-.262	-.029	.250	.616	1.181	2.948
.500	-1.311	-1.022	-.819	-.629	-.435	-.225	.012	.299	.675	1.262	3.175
.600	-1.293	-.999	-.793	-.600	-.402	-.188	.055	.348	.735	1.346	3.422
.700	-1.272	-.974	-.765	-.568	-.366	-.148	.101	.402	.802	1.438	3.712
.800	-1.246	-.943	-.731	-.530	-.324	-.100	.156	.467	.882	1.550	4.087
.900	-1.208	-.900	-.681	-.475	-.262	-.031	.235	.560	.997	1.713	4.686
.950	-1.174	-.862	-.639	-.428	-.210	.028	.302	.639	1.096	1.855	5.262
.980	-1.134	-.818	-.591	-.374	-.149	.096	.380	.731	1.211	2.023	6.026
.990	-1.107	-.788	-.557	-.337	-.108	.143	.434	.794	1.291	2.140	6.638

PROP. /K	ASYMETRIE=-1.400										
	NOMBRE D OBSERVATIONS N= 61										
	1	7	13	19	25	31	37	43	49	55	61
.010	-6.632	-2.140	-1.291	-.794	-.434	-.143	.108	.337	.557	.788	1.107
.020	-6.026	-2.023	-1.211	-.731	-.380	-.096	.149	.374	.591	.818	1.134
.050	-5.262	-1.855	-1.096	-.639	-.302	-.028	.210	.428	.639	.862	1.174
.100	-4.686	-1.713	-.997	-.560	-.235	.031	.262	.475	.681	.900	1.208
.200	-4.097	-1.550	-.882	-.467	-.156	.100	.324	.530	.731	.943	1.246
.300	-3.712	-1.438	-.802	-.402	-.101	.148	.366	.568	.765	.974	1.272
.400	-3.422	-1.346	-.735	-.348	-.055	.188	.402	.600	.793	.999	1.293
.500	-3.175	-1.262	-.675	-.299	-.012	.225	.435	.629	.819	1.022	1.311
.600	-2.948	-1.181	-.616	-.250	.029	.262	.467	.658	.845	1.044	1.328
.700	-2.725	-1.097	-.554	-.200	.072	.299	.501	.688	.871	1.067	1.345
.800	-2.487	-1.003	-.484	-.142	.121	.343	.539	.722	.901	1.093	1.363
.900	-2.192	-.877	-.390	-.065	.188	.401	.590	.767	.941	1.127	1.383
.950	-1.974	-.779	-.316	-.004	.241	.447	.631	.804	.973	1.154	1.397
.980	-1.752	-.672	-.235	.063	.298	.498	.676	.843	1.007	1.182	1.409
.990	-1.616	-.604	-.183	.107	.335	.530	.705	.868	1.029	1.200	1.414

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = 1.400

NOMBRE D'OBSERVATIONS N = 91

PROP. /K	1	9	17	25	33	41	49	57	65	73	81
.010	-1.416	-1.184	-1.008	-.842	-.673	-.494	-.292	-.055	.247	.693	1.853
.020	-1.411	-1.169	-.949	-.815	-.648	-.465	-.259	-.017	.294	.755	1.988
.050	-1.401	-1.142	-.957	-.784	-.608	-.420	-.208	.043	.366	.851	2.209
.100	-1.389	-1.119	-.929	-.752	-.552	-.379	-.161	.098	.432	.939	2.426
.200	-1.371	-1.088	-.894	-.712	-.527	-.328	-.103	.166	.515	1.051	2.719
.300	-1.356	-1.066	-.868	-.682	-.493	-.290	-.069	.216	.577	1.135	2.956
.400	-1.342	-1.046	-.845	-.656	-.464	-.257	-.022	.260	.631	1.209	3.178
.500	-1.327	-1.026	-.823	-.631	-.436	-.225	.014	.302	.682	1.280	3.405
.600	-1.311	-1.007	-.800	-.606	-.408	-.193	.051	.345	.735	1.353	3.650
.700	-1.293	-.985	-.775	-.578	-.377	-.158	.090	.392	.793	1.434	3.939
.800	-1.271	-.959	-.746	-.545	-.340	-.117	.138	.448	.862	1.531	4.312
.900	-1.239	-.922	-.704	-.498	-.287	-.057	.206	.528	.961	1.672	4.911
.950	-1.210	-.890	-.668	-.458	-.242	-.007	.264	.596	1.046	1.794	5.488
.970	-1.176	-.853	-.626	-.412	-.191	.051	.330	.674	1.144	1.937	6.264
.990	-1.152	-.827	-.598	-.381	-.156	.091	.376	.728	1.212	2.036	6.911

ASYMETRIE = -1.400

NOMBRE D'OBSERVATIONS N = 91

PROP. /K	1	9	17	25	33	41	49	57	65	73	81
.010	-6.911	-2.036	-1.212	-.728	-.376	-.091	.156	.381	.598	.827	1.153
.020	-6.264	-1.937	-1.144	-.674	-.330	-.051	.191	.412	.626	.853	1.176
.050	-5.488	-1.794	-1.046	-.596	-.264	.007	.242	.458	.668	.890	1.210
.100	-4.911	-1.672	-.961	-.528	-.206	.057	.287	.498	.704	.922	1.239
.200	-4.312	-1.531	-.862	-.448	-.138	.117	.340	.545	.746	.959	1.271
.300	-3.939	-1.434	-.793	-.392	-.090	.158	.377	.578	.775	.985	1.293
.400	-3.650	-1.353	-.735	-.345	-.051	.193	.408	.606	.800	1.007	1.311
.500	-3.405	-1.280	-.682	-.302	-.014	.225	.436	.631	.823	1.026	1.327
.600	-3.179	-1.209	-.631	-.260	.022	.257	.464	.656	.845	1.046	1.342
.700	-2.956	-1.135	-.577	-.216	.060	.290	.493	.682	.868	1.066	1.356
.800	-2.719	-1.051	-.515	-.166	.103	.328	.527	.712	.894	1.088	1.371
.900	-2.426	-.929	-.432	-.098	.161	.379	.572	.752	.929	1.119	1.389
.950	-2.209	-.851	-.366	-.043	.208	.420	.608	.784	.957	1.143	1.401
.980	-1.988	-.755	-.296	.017	.259	.465	.648	.819	.988	1.168	1.411
.990	-1.853	-.663	-.247	.055	.292	.494	.673	.842	1.008	1.184	1.416

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = 1.400

NOMBRE D'OBSERVATIONS N = 101

PROP. /K	1	11	21	31	41	51	61	71	81	91	101
.010	-1.418	-1.173	-.992	-.823	-.651	-.468	-.262	-.019	.292	.756	2.036
.020	-1.413	-1.158	-.974	-.802	-.628	-.441	-.232	.016	.335	.812	2.171
.050	-1.404	-1.134	-.946	-.770	-.592	-.401	-.185	.070	.401	.900	2.391
.100	-1.393	-1.113	-.921	-.741	-.559	-.363	-.143	.120	.461	.981	2.607
.200	-1.377	-1.085	-.889	-.705	-.518	-.317	-.090	.181	.536	1.083	2.899
.300	-1.364	-1.065	-.865	-.678	-.488	-.283	-.051	.227	.592	1.160	3.135
.400	-1.351	-1.047	-.844	-.655	-.462	-.254	-.017	.267	.640	1.227	3.357
.500	-1.338	-1.029	-.824	-.633	-.437	-.225	.015	.304	.687	1.291	3.582
.600	-1.324	-1.012	-.804	-.610	-.411	-.197	.048	.343	.734	1.357	3.828
.700	-1.308	-.992	-.782	-.585	-.384	-.165	.083	.385	.786	1.429	4.115
.800	-1.288	-.969	-.756	-.556	-.351	-.128	.126	.435	.847	1.516	4.488
.900	-1.260	-.936	-.719	-.514	-.304	-.076	.186	.506	.936	1.642	5.077
.950	-1.234	-.908	-.687	-.479	-.264	-.031	.237	.566	1.011	1.750	5.667
.980	-1.205	-.875	-.650	-.438	-.219	.021	.296	.635	1.098	1.877	6.451
.990	-1.184	-.853	-.625	-.410	-.188	.056	.336	.683	1.157	1.964	7.119

ASYMETRIE = -1.400

NOMBRE D'OBSERVATIONS N = 101

PROP. /K	1	11	21	31	41	51	61	71	81	91	101
.010	-7.119	-1.964	-1.157	-.683	-.336	-.056	.188	.410	.625	.853	1.184
.020	-6.451	-1.877	-1.098	-.635	-.296	-.021	.219	.438	.650	.875	1.205
.050	-5.667	-1.750	-1.011	-.566	-.237	.031	.264	.479	.687	.908	1.234
.100	-5.087	-1.642	-.936	-.506	-.186	.076	.304	.514	.719	.936	1.260
.200	-4.488	-1.516	-.847	-.435	-.126	.128	.351	.556	.756	.969	1.288
.300	-4.115	-1.429	-.786	-.385	-.083	.165	.384	.585	.782	.992	1.308
.400	-3.828	-1.357	-.734	-.343	-.048	.197	.411	.610	.804	1.012	1.324
.500	-3.582	-1.291	-.697	-.304	-.015	.225	.437	.633	.824	1.029	1.338
.600	-3.357	-1.227	-.640	-.267	.017	.254	.462	.655	.844	1.047	1.351
.700	-3.135	-1.160	-.592	-.227	.051	.283	.488	.678	.865	1.065	1.364
.800	-2.899	-1.083	-.536	-.181	.090	.317	.518	.705	.889	1.085	1.377
.900	-2.607	-.981	-.461	-.120	.143	.363	.559	.741	.913	1.113	1.393
.950	-2.391	-.900	-.401	-.070	.185	.401	.592	.770	.946	1.134	1.404
.980	-2.171	-.812	-.335	-.016	.232	.441	.628	.802	.974	1.158	1.413
.990	-2.036	-.756	-.292	.019	.262	.468	.651	.823	.992	1.173	1.418

STATISTIQUES D ORDRE POUR LA LOT PEARSON III STANDARDISEES

ASYMETRIE= 1.500

NOMBRE D OBSERVATIONS N= 11

PROP. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-1.314	-1.239	-1.143	-1.034	-.949	-.836	-.711	-.567	-.394	-.171	.163
.020	-1.304	-1.216	-1.112	-1.013	-.903	-.782	-.648	-.495	-.309	-.069	.298
.050	-1.284	-1.179	-1.073	-.948	-.826	-.694	-.547	-.377	-.172	.098	.522
.100	-1.259	-1.132	-1.005	-.883	-.751	-.608	-.448	-.264	-.038	.262	.745
.200	-1.217	-1.070	-.933	-.794	-.650	-.493	-.318	-.113	.139	.481	1.051
.300	-1.180	-1.019	-.872	-.724	-.570	-.403	-.215	.005	.279	.655	1.301
.400	-1.143	-.971	-.815	-.660	-.497	-.321	-.122	.112	.406	.814	1.535
.500	-1.104	-.923	-.759	-.596	-.426	-.240	-.030	.219	.532	.974	1.775
.600	-1.061	-.871	-.699	-.529	-.350	-.155	.067	.330	.666	1.144	2.036
.700	-1.010	-.811	-.631	-.453	-.264	-.059	.176	.457	.817	1.339	2.342
.800	-.946	-.736	-.547	-.358	-.158	-.060	.311	.614	1.006	1.585	2.740
.900	-.846	-.622	-.419	-.216	-.000	-.238	.513	.849	1.291	1.961	3.374
.950	-.754	-.519	-.305	-.090	.140	.395	.693	1.058	1.548	2.305	3.973
.980	-.642	-.304	-.167	.063	.309	.585	.909	1.313	1.861	2.732	4.743
.990	-.562	-.306	-.070	.170	.429	.720	1.063	1.494	2.086	3.043	5.314

ASYMETRIE=-1.500

NOMBRE D OBSERVATIONS N= 11

PROP. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-5.314	-3.043	-2.086	-1.494	-1.063	-.720	-.429	-.170	.070	.306	.562
.020	-4.743	-2.732	-1.861	-1.313	-.909	-.585	-.309	-.063	.167	.394	.642
.050	-3.973	-2.305	-1.548	-1.058	-.693	-.395	-.140	.090	.305	.519	.754
.100	-3.374	-1.961	-1.291	-.849	-.513	-.238	.000	.216	.419	.622	.846
.200	-2.740	-1.585	-1.005	-.614	-.311	-.060	.158	.358	.547	.736	.946
.300	-2.342	-1.339	-.817	-.457	-.176	.059	.264	.453	.631	.811	1.010
.400	-2.036	-1.144	-.666	-.330	-.067	.155	.350	.529	.699	.871	1.061
.500	-1.775	-.974	-.532	-.219	.030	.240	.426	.596	.759	.923	1.104
.600	-1.535	-.814	-.406	-.112	.122	.321	.497	.660	.815	.971	1.143
.700	-1.301	-.655	-.279	-.005	.215	.403	.570	.724	.872	1.019	1.180
.800	-1.051	-.481	-.139	.113	.318	.493	.650	.794	.933	1.070	1.217
.900	-.745	-.262	.039	.264	.448	.608	.751	.883	1.008	1.132	1.258
.950	-.522	-.099	.172	.377	.547	.694	.826	.948	1.063	1.175	1.284
.980	-.294	.069	.309	.495	.648	.782	.903	1.013	1.118	1.216	1.304
.990	-.163	.171	.354	.567	.711	.836	.949	1.053	1.149	1.239	1.314

STATISTIQUES D ORDRE POUR LA LOT PEARSON III STANDARDISEES

ASYMETRIE= 1.500

NOMBRE D OBSERVATIONS N= 21

PROP. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-1.320	-1.212	-1.094	-.973	-.845	-.707	-.552	-.371	-.148	.157	.705
.020	-1.313	-1.191	-1.056	-.939	-.806	-.661	-.499	-.310	-.074	.250	.844
.050	-1.299	-1.157	-1.021	-.885	-.742	-.588	-.415	-.212	.043	.398	1.073
.100	-1.282	-1.102	-.976	-.832	-.682	-.519	-.335	-.119	.153	.539	1.299
.200	-1.254	-1.074	-.918	-.764	-.604	-.429	-.233	.001	.297	.725	1.607
.300	-1.228	-1.034	-.872	-.711	-.543	-.361	-.154	.092	.402	.869	1.856
.400	-1.204	-1.001	-.831	-.664	-.489	-.300	-.034	.174	.507	.999	2.089
.500	-1.179	-.967	-.790	-.617	-.437	-.240	-.015	.254	.604	1.127	2.327
.600	-1.150	-.930	-.748	-.569	-.382	-.178	.055	.337	.705	1.263	2.586
.700	-1.117	-.889	-.700	-.515	-.321	-.109	.134	.430	.818	1.415	2.890
.800	-1.074	-.839	-.642	-.449	-.247	-.025	.231	.543	.957	1.604	3.286
.900	-1.018	-.762	-.556	-.352	-.138	.098	.372	.709	1.163	1.889	3.911
.950	-.952	-.695	-.480	-.268	-.044	.205	.495	.854	1.344	2.144	4.507
.980	-.881	-.615	-.390	-.167	.069	.333	.641	1.028	1.561	2.455	5.274
.990	-.831	-.558	-.327	-.097	.148	.421	.744	1.149	1.715	2.678	5.852

ASYMETRIE=-1.500

NOMBRE D OBSERVATIONS N= 21

PROP. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-5.852	-2.678	-1.715	-1.149	-.744	-.421	-.148	.097	.327	.558	.831
.020	-5.274	-2.455	-1.561	-1.028	-.641	-.333	-.069	.167	.390	.615	.881
.050	-4.507	-2.144	-1.344	-.854	-.495	-.205	.044	.268	.480	.695	.952
.100	-3.911	-1.889	-1.163	-.709	-.372	-.098	.138	.352	.556	.762	1.010
.200	-3.286	-1.604	-.957	-.543	-.231	.025	.247	.449	.642	.838	1.074
.300	-2.890	-1.415	-.818	-.430	-.134	.109	.321	.515	.700	.889	1.117
.400	-2.586	-1.263	-.705	-.337	-.055	.178	.382	.569	.748	.930	1.150
.500	-2.327	-1.127	-.604	-.254	.015	.240	.437	.617	.790	.967	1.178
.600	-2.089	-.999	-.507	-.174	.084	.300	.489	.664	.831	1.001	1.204
.700	-1.856	-.869	-.408	-.092	.154	.361	.543	.711	.872	1.036	1.228
.800	-1.637	-.725	-.297	-.001	.233	.429	.604	.764	.918	1.074	1.254
.900	-1.299	-.539	-.153	.119	.335	.519	.682	.832	.976	1.122	1.282
.950	-1.173	-.398	-.043	.212	.415	.588	.742	.885	1.021	1.157	1.299
.980	-.844	-.250	.074	.310	.499	.661	.806	.929	1.066	1.191	1.313
.990	-.705	-.157	.148	.371	.552	.707	.845	.973	1.094	1.212	1.320



STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = 1.500 NOMBRE D'OBSERVATIONS N = 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-1.324	-1.179	-1.038	-.898	-.752	-.594	-.415	-.204	.062	.445	1.278
.020	-1.320	-1.161	-1.015	-.870	-.720	-.557	-.373	-.155	.122	.523	1.418
.050	-1.310	-1.133	-.978	-.827	-.670	-.500	-.307	-.077	.216	.646	1.648
.100	-1.298	-1.105	-.944	-.787	-.624	-.446	-.245	-.005	.304	.762	1.873
.200	-1.279	-1.060	-.900	-.736	-.565	-.379	-.167	.086	.415	.910	2.179
.300	-1.262	-1.041	-.866	-.697	-.520	-.328	-.109	.155	.499	1.023	2.426
.400	-1.246	-1.016	-.836	-.662	-.481	-.283	-.057	.216	.573	1.124	2.658
.500	-1.229	-.992	-.807	-.629	-.443	-.240	-.008	.274	.645	1.222	2.894
.600	-1.211	-.966	-.777	-.594	-.404	-.196	.044	.334	.719	1.324	3.150
.700	-1.188	-.938	-.744	-.557	-.361	-.147	.100	.400	.801	1.438	3.453
.800	-1.161	-.907	-.704	-.511	-.309	-.088	.167	.480	.901	1.577	3.846
.900	-1.110	-.852	-.645	-.445	-.235	-.003	.265	.596	1.045	1.783	4.469
.950	-1.022	-.802	-.595	-.388	-.170	.070	.350	.696	1.170	1.963	5.065
.980	-1.027	-.755	-.535	-.321	-.095	.155	.448	.813	1.318	2.179	5.838
.990	-1.005	-.719	-.494	-.275	-.043	.214	.516	.894	1.421	2.332	6.428

ASYMETRIE = -1.500 NOMBRE D'OBSERVATIONS N = 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-6.428	-2.332	-1.421	-.894	-.516	-.214	.043	.275	.494	.719	1.005
.020	-5.838	-2.179	-1.318	-.813	-.448	-.155	.095	.321	.535	.755	1.037
.050	-5.065	-1.963	-1.170	-.696	-.350	-.070	.170	.388	.595	.808	1.082
.100	-4.469	-1.783	-1.045	-.596	-.265	.003	.235	.445	.645	.852	1.119
.200	-3.866	-1.577	-.901	-.480	-.167	.088	.309	.511	.704	.903	1.161
.300	-3.453	-1.438	-.801	-.400	-.100	.147	.361	.557	.744	.938	1.188
.400	-3.150	-1.324	-.719	-.334	-.044	.196	.404	.594	.777	.966	1.210
.500	-2.904	-1.222	-.645	-.274	.008	.240	.443	.629	.807	.992	1.229
.600	-2.658	-1.124	-.573	-.216	.057	.283	.481	.662	.836	1.016	1.246
.700	-2.426	-1.023	-.499	-.155	.109	.328	.520	.697	.866	1.041	1.262
.800	-2.179	-.919	-.415	-.086	.167	.379	.565	.736	.900	1.069	1.279
.900	-1.873	-.762	-.304	.005	.245	.446	.624	.787	.944	1.105	1.298
.950	-1.648	-.646	-.216	.077	.307	.500	.670	.827	.978	1.133	1.310
.980	-1.413	-.523	-.122	.155	.373	.557	.720	.870	1.015	1.161	1.320
.990	-1.278	-.445	-.062	.204	.415	.594	.752	.898	1.038	1.179	1.324

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = 1.500 NOMBRE D'OBSERVATIONS N = 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-1.326	-1.150	-1.007	-.859	-.705	-.537	-.348	-.123	.165	.588	1.620
.020	-1.322	-1.143	-.997	-.835	-.677	-.506	-.311	-.080	.217	.657	1.760
.050	-1.315	-1.112	-.956	-.798	-.635	-.457	-.255	-.014	.298	.765	1.988
.100	-1.305	-1.065	-.927	-.764	-.595	-.412	-.203	.048	.373	.865	2.213
.200	-1.290	-1.044	-.890	-.721	-.546	-.355	-.137	.125	.467	.993	2.517
.300	-1.277	-1.041	-.862	-.689	-.509	-.313	-.089	.182	.538	1.089	2.763
.400	-1.264	-1.020	-.837	-.660	-.476	-.276	-.046	.233	.600	1.175	2.993
.500	-1.250	-1.000	-.813	-.633	-.445	-.240	-.005	.281	.660	1.257	3.229
.600	-1.236	-.979	-.789	-.605	-.413	-.204	.037	.330	.721	1.343	3.485
.700	-1.219	-.956	-.762	-.574	-.378	-.164	.083	.385	.788	1.437	3.785
.800	-1.197	-.929	-.729	-.537	-.336	-.116	.138	.450	.870	1.552	4.177
.900	-1.165	-.882	-.682	-.484	-.276	-.048	.217	.543	.987	1.719	4.799
.950	-1.136	-.853	-.642	-.438	-.225	.011	.284	.623	1.087	1.865	5.397
.980	-1.101	-.812	-.595	-.385	-.165	.079	.363	.717	1.205	2.038	6.180
.990	-1.076	-.784	-.563	-.349	-.124	.125	.417	.781	1.286	2.159	6.793

ASYMETRIE = -1.500 NOMBRE D'OBSERVATIONS N = 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-6.793	-2.150	-1.286	-.781	-.417	-.125	.124	.349	.563	.784	1.076
.020	-6.180	-2.039	-1.205	-.717	-.363	-.079	.165	.385	.595	.812	1.101
.050	-5.397	-1.865	-1.087	-.623	-.284	-.011	.225	.438	.642	.853	1.136
.100	-4.799	-1.710	-.987	-.543	-.217	.048	.276	.484	.682	.888	1.165
.200	-4.177	-1.552	-.870	-.450	-.138	.116	.336	.537	.729	.929	1.197
.300	-3.785	-1.437	-.788	-.385	-.083	.164	.378	.574	.762	.956	1.219
.400	-3.485	-1.343	-.721	-.330	-.037	.204	.413	.605	.789	.979	1.236
.500	-3.229	-1.257	-.660	-.281	.005	.240	.445	.633	.813	1.000	1.250
.600	-2.993	-1.175	-.600	-.233	.046	.276	.476	.660	.837	1.020	1.264
.700	-2.763	-1.099	-.538	-.182	.089	.313	.509	.689	.862	1.041	1.277
.800	-2.517	-.993	-.467	-.125	.137	.355	.546	.721	.890	1.064	1.290
.900	-2.213	-.845	-.373	-.048	.203	.412	.595	.764	.927	1.095	1.305
.950	-1.988	-.765	-.298	.014	.255	.457	.635	.798	.956	1.118	1.315
.980	-1.760	-.657	-.217	.080	.311	.506	.677	.835	.987	1.143	1.322
.990	-1.620	-.538	-.165	.123	.348	.537	.705	.859	1.007	1.159	1.326

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = 1.500 NOMBRE D'OBSERVATIONS N = 81

PROB. %	1	9	17	25	33	41	49	57	65	73	81
.010	-1.327	-1.145	-.947	-.834	-.675	-.502	-.306	-.072	.229	.678	1.863
.020	-1.324	-1.131	-.960	-.813	-.650	-.474	-.273	-.034	.276	.741	2.002
.050	-1.317	-1.102	-.941	-.780	-.612	-.430	-.223	.026	.348	.838	2.230
.100	-1.309	-1.087	-.916	-.750	-.578	-.390	-.177	.080	.415	.928	2.454
.200	-1.297	-1.060	-.883	-.712	-.534	-.340	-.119	.148	.498	1.042	2.757
.300	-1.285	-1.040	-.858	-.683	-.502	-.303	-.076	.198	.561	1.127	3.002
.400	-1.274	-1.022	-.837	-.658	-.473	-.271	-.039	.242	.615	1.203	3.232
.500	-1.263	-1.005	-.816	-.635	-.446	-.240	-.003	.284	.667	1.275	3.466
.600	-1.251	-.987	-.795	-.610	-.419	-.208	.033	.327	.721	1.350	3.723
.700	-1.236	-.967	-.772	-.584	-.388	-.174	.073	.374	.779	1.433	4.023
.800	-1.218	-.943	-.744	-.552	-.352	-.133	.120	.431	.849	1.532	4.413
.900	-1.191	-.900	-.704	-.507	-.301	-.074	.188	.511	.950	1.677	5.036
.950	-1.167	-.879	-.670	-.468	-.257	-.024	.246	.580	1.036	1.802	5.636
.980	-1.139	-.846	-.630	-.423	-.206	.034	.313	.659	1.137	1.949	6.431
.990	-1.117	-.820	-.603	-.392	-.171	.073	.358	.714	1.206	2.052	7.064

ASYMETRIE = -1.500 NOMBRE D'OBSERVATIONS N = 81

PROB. %	1	9	17	25	33	41	49	57	65	73	81
.010	-7.064	-2.052	-1.206	-.714	-.358	-.073	.171	.392	.603	.820	1.117
.020	-6.431	-1.960	-1.137	-.659	-.313	-.034	.206	.423	.630	.844	1.138
.050	-5.536	-1.802	-1.036	-.580	-.246	.024	.257	.468	.670	.879	1.167
.100	-5.036	-1.677	-.950	-.511	-.188	.074	.301	.507	.704	.909	1.191
.200	-4.413	-1.532	-.840	-.431	-.120	.133	.352	.552	.744	.943	1.218
.300	-4.023	-1.423	-.770	-.374	-.073	.174	.388	.584	.772	.967	1.236
.400	-3.723	-1.350	-.721	-.327	-.033	.208	.419	.610	.795	.987	1.251
.500	-3.466	-1.275	-.667	-.284	.003	.240	.446	.635	.816	1.005	1.263
.600	-3.232	-1.203	-.615	-.242	.039	.271	.473	.658	.837	1.022	1.274
.700	-3.002	-1.127	-.561	-.198	.076	.303	.502	.683	.858	1.040	1.285
.800	-2.757	-1.042	-.498	-.148	.119	.340	.534	.712	.883	1.060	1.297
.900	-2.454	-.928	-.415	-.080	.177	.390	.578	.750	.916	1.087	1.309
.950	-2.230	-.832	-.348	-.026	.223	.430	.612	.780	.941	1.108	1.317
.980	-2.002	-.741	-.276	.034	.273	.474	.650	.813	.969	1.131	1.324
.990	-1.863	-.678	-.220	.072	.306	.502	.675	.834	.987	1.145	1.327

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = 1.500 NOMBRE D'OBSERVATIONS N = 101

PROB. %	1	11	21	31	41	51	61	71	81	91	101
.010	-1.329	-1.135	-.973	-.816	-.654	-.477	-.276	-.036	.274	.742	2.051
.020	-1.325	-1.122	-.957	-.797	-.631	-.451	-.246	-.001	.317	.799	2.191
.050	-1.319	-1.101	-.931	-.767	-.597	-.412	-.201	.053	.383	.889	2.418
.100	-1.312	-1.082	-.907	-.740	-.565	-.375	-.159	.102	.444	.971	2.641
.200	-1.301	-1.057	-.878	-.705	-.526	-.330	-.107	.163	.519	1.075	2.943
.300	-1.291	-1.035	-.856	-.680	-.497	-.297	-.068	.209	.576	1.153	3.187
.400	-1.281	-1.023	-.836	-.657	-.471	-.268	-.035	.249	.625	1.221	3.417
.500	-1.271	-1.007	-.818	-.636	-.447	-.240	-.003	.287	.672	1.287	3.652
.600	-1.260	-.991	-.799	-.614	-.422	-.212	.030	.325	.720	1.354	3.907
.700	-1.248	-.974	-.778	-.590	-.395	-.181	.066	.367	.772	1.428	4.206
.800	-1.232	-.952	-.753	-.562	-.363	-.144	.108	.417	.835	1.517	4.527
.900	-1.208	-.922	-.718	-.522	-.317	-.092	.168	.489	.924	1.646	5.290
.950	-1.187	-.896	-.688	-.487	-.278	-.048	.219	.550	1.001	1.757	5.823
.980	-1.162	-.865	-.653	-.448	-.233	.003	.278	.620	1.089	1.887	6.629
.990	-1.144	-.845	-.620	-.421	-.203	.038	.319	.668	1.150	1.977	7.288

ASYMETRIE = -1.500 NOMBRE D'OBSERVATIONS N = 101

PROB. %	1	11	21	31	41	51	61	71	81	91	101
.010	-7.288	-1.977	-1.150	-.668	-.319	-.038	.203	.421	.629	.845	1.144
.020	-6.620	-1.887	-1.080	-.620	-.278	-.003	.233	.448	.653	.865	1.162
.050	-5.823	-1.757	-1.001	-.550	-.219	.048	.278	.487	.688	.896	1.187
.100	-5.220	-1.646	-.924	-.480	-.168	.092	.317	.522	.718	.922	1.208
.200	-4.507	-1.517	-.835	-.417	-.108	.144	.363	.562	.753	.952	1.232
.300	-4.206	-1.428	-.772	-.367	-.066	.181	.395	.590	.778	.974	1.248
.400	-3.907	-1.354	-.720	-.325	-.030	.212	.422	.614	.799	.991	1.260
.500	-3.652	-1.287	-.672	-.287	.003	.240	.447	.636	.818	1.007	1.271
.600	-3.417	-1.221	-.625	-.249	.035	.268	.471	.657	.836	1.023	1.281
.700	-3.187	-1.153	-.576	-.209	.068	.297	.497	.680	.856	1.039	1.291
.800	-2.943	-1.075	-.510	-.163	.107	.330	.526	.705	.878	1.057	1.301
.900	-2.641	-.971	-.444	-.102	.159	.375	.565	.740	.907	1.082	1.312
.950	-2.418	-.880	-.383	-.053	.201	.412	.597	.767	.931	1.101	1.319
.980	-2.191	-.799	-.317	.001	.246	.451	.631	.787	.957	1.122	1.325
.990	-2.051	-.742	-.274	.036	.276	.477	.654	.816	.973	1.135	1.328

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.600

NOMBRE D'OBSERVATIONS N= 11

PROB. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-1.230	-1.183	-1.100	-1.025	-.932	-.828	-.709	-.572	-.405	-.187	.145
.020	-1.232	-1.165	-1.082	-.990	-.889	-.777	-.650	-.502	-.322	-.086	.280
.050	-1.218	-1.131	-1.034	-.931	-.818	-.694	-.553	-.389	-.187	.080	.505
.100	-1.198	-1.095	-.925	-.771	-.647	-.511	-.458	-.278	-.055	.244	.730
.200	-1.166	-1.041	-.817	-.788	-.651	-.501	-.330	-.129	.121	.464	1.041
.300	-1.135	-.905	-.861	-.722	-.575	-.414	-.230	-.012	.261	.639	1.296
.400	-1.104	-.852	-.808	-.661	-.505	-.334	-.138	.095	.389	.801	1.535
.500	-1.070	-.808	-.755	-.600	-.436	-.254	-.047	.201	.516	.963	1.781
.600	-1.032	-.760	-.699	-.536	-.362	-.170	.049	.313	.650	1.136	2.052
.700	-.987	-.704	-.634	-.462	-.278	-.075	.158	.440	.804	1.335	2.369
.800	-.929	-.723	-.553	-.369	-.174	.043	.293	.598	.996	1.586	2.781
.900	-.836	-.625	-.429	-.231	-.018	.220	.496	.835	1.288	1.975	3.439
.950	-.751	-.526	-.318	-.106	.122	.378	.677	1.049	1.548	2.330	4.067
.980	-.644	-.405	-.183	.045	.291	.569	.897	1.308	1.870	2.762	4.885
.990	-.567	-.319	-.087	.152	.411	.705	1.054	1.494	2.101	3.074	5.519

ASYMETRIE=-1.600

NOMBRE D'OBSERVATIONS N= 11

PROB. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-5.510	-3.874	-2.101	-1.494	-1.054	-.705	-.411	-.152	.087	.319	.567
.020	-4.385	-2.762	-1.870	-1.308	-.897	-.569	-.291	-.045	.183	.405	.644
.050	-4.067	-2.330	-1.548	-1.049	-.677	-.378	-.122	.106	.318	.526	.751
.100	-3.439	-1.875	-1.286	-.835	-.496	-.220	.018	.231	.429	.625	.836
.200	-2.781	-1.586	-.996	-.598	-.293	-.043	.174	.369	.553	.733	.929
.300	-2.369	-1.325	-.804	-.440	-.158	.075	.278	.462	.634	.804	.987
.400	-2.052	-1.136	-.650	-.313	-.049	.170	.362	.535	.699	.860	1.032
.500	-1.781	-.963	-.516	-.201	.047	.254	.436	.600	.755	.908	1.070
.600	-1.535	-.801	-.389	-.095	.138	.334	.505	.661	.808	.952	1.104
.700	-1.296	-.639	-.261	.012	.230	.414	.575	.722	.861	.995	1.135
.800	-1.041	-.464	-.121	.129	.330	.501	.651	.788	.917	1.041	1.166
.900	-.730	-.244	.055	.278	.458	.611	.747	.871	.985	1.095	1.198
.950	-.505	-.080	.187	.389	.553	.694	.818	.931	1.034	1.131	1.218
.980	-.280	.086	.322	.502	.650	.777	.889	.990	1.082	1.165	1.232
.990	-.145	.187	.405	.572	.709	.828	.932	1.025	1.109	1.183	1.239

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.600

NOMBRE D'OBSERVATIONS N= 21

PROB. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-1.243	-1.161	-1.061	-.953	-.836	-.706	-.558	-.383	-.164	.140	.690
.020	-1.238	-1.145	-1.037	-.922	-.799	-.662	-.507	-.322	-.091	.232	.831
.050	-1.220	-1.115	-.996	-.872	-.739	-.593	-.425	-.226	.025	.380	1.054
.100	-1.216	-1.086	-.956	-.824	-.682	-.526	-.348	-.135	.136	.523	1.294
.200	-1.195	-1.044	-.903	-.760	-.607	-.439	-.247	-.017	.279	.710	1.609
.300	-1.175	-1.010	-.861	-.710	-.550	-.373	-.170	.075	.390	.856	1.864
.400	-1.155	-.979	-.822	-.665	-.497	-.313	-.100	.156	.490	.988	2.105
.500	-1.133	-.948	-.785	-.621	-.447	-.254	-.033	.236	.588	1.119	2.353
.600	-1.110	-.915	-.745	-.574	-.393	-.193	.038	.319	.690	1.257	2.622
.700	-1.081	-.877	-.700	-.522	-.334	-.125	.116	.412	.805	1.412	2.937
.800	-1.044	-.829	-.644	-.459	-.261	-.042	.213	.526	.946	1.606	3.350
.900	-.987	-.758	-.562	-.364	-.154	.080	.354	.694	1.155	1.898	4.008
.950	-.934	-.695	-.489	-.282	-.060	.187	.478	.841	1.340	2.166	4.645
.980	-.869	-.618	-.401	-.183	.051	.315	.626	1.018	1.562	2.480	5.491
.990	-.823	-.564	-.340	-.114	.130	.404	.729	1.141	1.720	2.699	6.170

ASYMETRIE=-1.600

NOMBRE D'OBSERVATIONS N= 21

PROB. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-5.170	-2.609	-1.720	-1.141	-.729	-.404	-.130	.114	.340	.564	.823
.020	-4.491	-2.480	-1.562	-1.018	-.626	-.315	-.051	.183	.401	.618	.869
.050	-4.645	-2.166	-1.340	-.841	-.478	-.187	.060	.282	.489	.695	.934
.100	-4.008	-1.898	-1.155	-.694	-.354	-.080	.154	.364	.562	.758	.987
.200	-3.350	-1.606	-.946	-.526	-.213	-.042	.261	.459	.644	.829	1.044
.300	-2.937	-1.412	-.805	-.412	-.116	.125	.334	.522	.700	.877	1.081
.400	-2.622	-1.257	-.690	-.319	-.038	.193	.393	.574	.745	.915	1.110
.500	-2.353	-1.110	-.588	-.236	.033	.254	.447	.621	.785	.948	1.133
.600	-2.105	-.988	-.490	-.156	.100	.313	.497	.665	.822	.979	1.155
.700	-1.864	-.856	-.390	-.075	.170	.373	.550	.710	.861	1.010	1.175
.800	-1.609	-.710	-.279	.017	.247	.439	.607	.760	.903	1.044	1.195
.900	-1.294	-.523	-.136	.135	.348	.526	.682	.824	.956	1.086	1.216
.950	-1.064	-.380	-.025	.226	.425	.593	.739	.872	.996	1.115	1.229
.980	-.831	-.232	.091	.322	.507	.662	.799	.922	1.037	1.145	1.238
.990	-.690	-.140	.164	.383	.558	.706	.836	.953	1.061	1.161	1.243

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.600 NOMBRE D OBSERVATIONS N= 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-1.245	-1.134	-1.012	-.885	-.748	-.598	-.424	-.219	.045	.428	1.273
.020	-1.242	-1.119	-.991	-.859	-.718	-.563	-.384	-.170	.104	.506	1.416
.050	-1.236	-1.095	-.954	-.819	-.671	-.507	-.320	-.094	.198	.630	1.651
.100	-1.228	-1.071	-.927	-.781	-.627	-.454	-.259	-.022	.286	.747	1.882
.200	-1.214	-1.040	-.884	-.733	-.570	-.390	-.183	.068	.397	.898	2.196
.300	-1.202	-1.015	-.855	-.696	-.527	-.340	-.125	.137	.482	1.013	2.454
.400	-1.189	-.992	-.828	-.663	-.489	-.297	-.074	.197	.557	1.115	2.695
.500	-1.175	-.970	-.800	-.631	-.452	-.254	-.025	.256	.629	1.216	2.941
.600	-1.160	-.947	-.772	-.599	-.415	-.211	.026	.316	.704	1.320	3.209
.700	-1.142	-.921	-.741	-.562	-.373	-.163	.082	.383	.787	1.436	3.524
.800	-1.119	-.889	-.703	-.518	-.322	-.104	.150	.463	.888	1.579	3.936
.900	-1.083	-.842	-.647	-.454	-.249	-.020	.247	.580	1.035	1.789	4.596
.950	-1.051	-.801	-.599	-.399	-.186	.052	.332	.681	1.163	1.981	5.237
.980	-1.011	-.752	-.542	-.333	-.111	.138	.431	.800	1.314	2.202	6.123
.990	-.983	-.717	-.502	-.288	-.060	.196	.499	.882	1.419	2.347	6.883

ASYMETRIE=-1.600 NOMBRE D OBSERVATIONS N= 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-6.883	-2.347	-1.419	-.882	-.499	-.196	.060	.288	.502	.717	.983
.020	-6.123	-2.202	-1.314	-.800	-.431	-.138	.111	.333	.542	.752	1.011
.050	-5.237	-1.981	-1.163	-.681	-.332	-.052	.186	.399	.599	.801	1.051
.100	-4.596	-1.729	-1.035	-.580	-.247	.020	.249	.454	.647	.842	1.083
.200	-3.936	-1.570	-.888	-.463	-.150	.104	.322	.518	.703	.889	1.119
.300	-3.524	-1.436	-.787	-.383	-.082	.163	.373	.562	.741	.921	1.142
.400	-3.209	-1.320	-.704	-.316	-.026	.211	.415	.599	.772	.921	1.160
.500	-2.941	-1.216	-.629	-.256	.025	.254	.452	.631	.800	.970	1.175
.600	-2.695	-1.115	-.557	-.197	.074	.297	.489	.663	.828	.992	1.189
.700	-2.454	-1.013	-.482	-.137	.125	.340	.527	.696	.855	1.015	1.202
.800	-2.196	-.898	-.397	-.068	.183	.390	.570	.733	.886	1.040	1.214
.900	-1.882	-.747	-.280	.022	.259	.456	.627	.781	.927	1.071	1.228
.950	-1.651	-.630	-.198	.094	.320	.507	.671	.819	.958	1.095	1.236
.980	-1.416	-.506	-.104	.170	.384	.563	.718	.859	.991	1.119	1.242
.990	-1.273	-.428	-.045	.219	.426	.598	.748	.885	1.012	1.134	1.245

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.600 NOMBRE D OBSERVATIONS N= 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-1.246	-1.117	-.984	-.849	-.704	-.544	-.360	-.139	.147	.572	1.622
.020	-1.244	-1.104	-.966	-.827	-.678	-.513	-.324	-.097	.199	.642	1.766
.050	-1.239	-1.082	-.938	-.792	-.637	-.466	-.269	-.031	.280	.751	1.994
.100	-1.233	-1.062	-.911	-.760	-.600	-.422	-.218	.030	.355	.852	2.228
.200	-1.222	-1.035	-.877	-.719	-.552	-.367	-.153	.107	.450	.992	2.546
.300	-1.213	-1.015	-.851	-.688	-.516	-.325	-.105	.164	.521	1.080	2.802
.400	-1.203	-.996	-.828	-.661	-.485	-.299	-.063	.215	.584	1.167	3.043
.500	-1.192	-.978	-.806	-.635	-.455	-.254	-.022	.263	.644	1.251	3.288
.600	-1.181	-.959	-.783	-.608	-.424	-.218	.020	.313	.706	1.338	3.554
.700	-1.167	-.938	-.758	-.579	-.390	-.179	.065	.367	.774	1.435	3.868
.800	-1.150	-.913	-.727	-.543	-.349	-.132	.120	.433	.857	1.553	4.280
.900	-1.123	-.876	-.683	-.492	-.290	-.064	.199	.527	.976	1.724	4.939
.950	-1.098	-.843	-.644	-.448	-.239	-.007	.267	.608	1.078	1.874	5.581
.980	-1.068	-.805	-.600	-.397	-.181	.061	.345	.702	1.198	2.061	6.472
.990	-1.046	-.778	-.569	-.361	-.140	.107	.399	.767	1.281	2.176	7.252

ASYMETRIE=-1.600 NOMBRE D OBSERVATIONS N= 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-7.252	-2.176	-1.281	-.767	-.399	-.107	.140	.361	.569	.778	1.046
.020	-6.472	-2.061	-1.198	-.702	-.345	-.061	.181	.397	.600	.805	1.068
.050	-5.581	-1.874	-1.078	-.608	-.267	.007	.239	.448	.644	.843	1.098
.100	-4.939	-1.724	-.976	-.527	-.199	.064	.290	.492	.683	.876	1.123
.200	-4.280	-1.553	-.857	-.433	-.120	.132	.349	.543	.727	.913	1.150
.300	-3.868	-1.435	-.774	-.367	-.065	.179	.390	.579	.758	.938	1.167
.400	-3.554	-1.338	-.706	-.313	-.020	.218	.424	.608	.783	.959	1.181
.500	-3.288	-1.251	-.644	-.263	.022	.254	.455	.635	.806	.978	1.192
.600	-3.043	-1.167	-.584	-.215	.063	.289	.485	.661	.828	.996	1.203
.700	-2.802	-1.080	-.521	-.164	.105	.325	.516	.688	.851	1.015	1.213
.800	-2.546	-.982	-.450	-.107	.153	.367	.552	.719	.877	1.035	1.222
.900	-2.228	-.852	-.355	-.030	.218	.422	.600	.760	.911	1.062	1.233
.950	-1.994	-.751	-.280	.031	.269	.466	.637	.792	.938	1.082	1.239
.980	-1.766	-.642	-.199	.097	.324	.513	.678	.827	.966	1.104	1.244
.990	-1.622	-.572	-.147	.139	.360	.544	.704	.849	.984	1.117	1.246

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.600		NOMBRE D OBSERVATIONS N= 81									
PROP. /K	1	9	17	25	33	41	49	57	65	73	81
.010	-1.247	-1.105	-.966	-.826	-.675	-.510	-.319	-.089	.211	.663	1.872
.020	-1.245	-1.093	-.950	-.806	-.652	-.482	-.287	-.051	.258	.726	2.005
.050	-1.241	-1.074	-.925	-.775	-.616	-.440	-.238	.008	.331	.825	2.245
.100	-1.236	-1.056	-.901	-.746	-.582	-.401	-.192	.062	.397	.916	2.476
.200	-1.227	-1.032	-.871	-.710	-.541	-.353	-.135	.130	.481	1.032	2.794
.300	-1.219	-1.014	-.848	-.683	-.509	-.316	-.093	.180	.544	1.119	3.050
.400	-1.211	-.998	-.828	-.660	-.482	-.285	-.056	.224	.599	1.196	3.289
.500	-1.202	-.982	-.809	-.637	-.456	-.254	-.021	.266	.652	1.270	3.533
.600	-1.193	-.966	-.789	-.614	-.429	-.223	.016	.310	.706	1.346	3.801
.700	-1.181	-.948	-.767	-.588	-.399	-.189	.055	.357	.765	1.431	4.114
.800	-1.167	-.926	-.741	-.555	-.364	-.149	.102	.413	.836	1.533	4.522
.900	-1.144	-.895	-.703	-.514	-.314	-.091	.170	.494	.938	1.681	5.180
.950	-1.124	-.867	-.671	-.477	-.271	-.041	.228	.563	1.026	1.809	5.821
.980	-1.100	-.835	-.633	-.433	-.221	.016	.295	.644	1.128	1.965	6.705
.990	-1.082	-.813	-.607	-.403	-.187	.056	.341	.699	1.199	2.007	7.484

ASYMETRIE=-1.600		NOMBRE D OBSERVATIONS N= 81									
PROP. /K	1	9	17	25	33	41	49	57	65	73	81
.010	-7.484	-2.007	-1.199	-.699	-.341	-.056	.187	.403	.607	.813	1.082
.020	-6.705	-1.965	-1.128	-.644	-.295	-.016	.221	.433	.633	.835	1.100
.050	-5.821	-1.809	-1.026	-.563	-.228	.041	.271	.477	.671	.867	1.124
.100	-5.180	-1.681	-.938	-.494	-.170	.091	.314	.514	.703	.895	1.144
.200	-4.522	-1.533	-.836	-.413	-.102	.149	.364	.558	.741	.926	1.167
.300	-4.114	-1.431	-.765	-.357	-.055	.189	.399	.588	.767	.948	1.181
.400	-3.801	-1.366	-.706	-.310	-.016	.223	.429	.614	.789	.966	1.193
.500	-3.533	-1.270	-.652	-.266	.021	.254	.456	.637	.809	.982	1.202
.600	-3.289	-1.196	-.599	-.224	.056	.285	.482	.660	.828	.998	1.211
.700	-3.050	-1.119	-.544	-.180	.093	.316	.509	.683	.848	1.014	1.219
.800	-2.794	-1.032	-.481	-.130	.135	.353	.541	.710	.871	1.032	1.227
.900	-2.476	-.916	-.397	-.062	.192	.401	.582	.746	.901	1.056	1.236
.950	-2.245	-.825	-.331	-.008	.238	.440	.616	.775	.925	1.074	1.241
.980	-2.005	-.726	-.258	.051	.287	.482	.652	.806	.950	1.093	1.245
.990	-1.872	-.663	-.211	.089	.319	.510	.675	.826	.966	1.105	1.247

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.600		NOMBRE D OBSERVATIONS N= 101									
PROP. /K	1	11	21	31	41	51	61	71	81	91	101
.010	-1.247	-1.097	-.953	-.809	-.655	-.485	-.290	-.053	.256	.727	2.052
.020	-1.246	-1.085	-.938	-.791	-.634	-.460	-.261	-.018	.299	.785	2.196
.050	-1.242	-1.067	-.915	-.763	-.601	-.422	-.216	.035	.366	.876	2.440
.100	-1.238	-1.051	-.893	-.737	-.571	-.387	-.174	.084	.426	.960	2.668
.200	-1.230	-1.029	-.866	-.704	-.533	-.343	-.123	.145	.503	1.065	2.985
.300	-1.223	-1.013	-.846	-.680	-.504	-.310	-.085	.191	.559	1.145	3.242
.400	-1.216	-.998	-.828	-.659	-.480	-.281	-.052	.231	.609	1.214	3.481
.500	-1.209	-.984	-.810	-.638	-.456	-.254	-.020	.269	.656	1.281	3.724
.600	-1.200	-.970	-.793	-.618	-.432	-.226	.013	.307	.705	1.350	3.991
.700	-1.191	-.954	-.773	-.595	-.406	-.196	.048	.349	.758	1.426	4.303
.800	-1.178	-.935	-.750	-.568	-.375	-.160	.090	.400	.821	1.517	4.709
.900	-1.159	-.907	-.716	-.529	-.330	-.108	.150	.472	.912	1.649	5.366
.950	-1.141	-.883	-.688	-.496	-.292	-.065	.201	.533	.990	1.763	6.004
.980	-1.120	-.855	-.655	-.457	-.248	-.014	.260	.604	1.080	1.897	6.880
.990	-1.105	-.835	-.632	-.431	-.218	.021	.301	.653	1.142	2.003	7.644

ASYMETRIE=-1.600		NOMBRE D OBSERVATIONS N= 101									
PROP. /K	1	11	21	31	41	51	61	71	81	91	101
.010	-7.644	-2.003	-1.142	-.653	-.301	-.021	.218	.431	.632	.835	1.105
.020	-6.880	-1.897	-1.080	-.604	-.260	.014	.248	.457	.655	.855	1.120
.050	-6.004	-1.763	-.990	-.533	-.201	.065	.292	.476	.688	.883	1.141
.100	-5.366	-1.649	-.912	-.472	-.150	.108	.330	.529	.716	.907	1.159
.200	-4.709	-1.517	-.821	-.400	-.090	.160	.375	.568	.750	.935	1.178
.300	-4.303	-1.426	-.758	-.349	-.048	.196	.406	.595	.773	.954	1.191
.400	-3.991	-1.350	-.705	-.307	-.013	.226	.432	.618	.793	.970	1.200
.500	-3.724	-1.281	-.656	-.269	.020	.254	.456	.638	.810	.984	1.209
.600	-3.481	-1.214	-.609	-.231	.052	.281	.480	.659	.828	.998	1.216
.700	-3.242	-1.145	-.559	-.191	.085	.310	.504	.680	.846	1.013	1.223
.800	-2.985	-1.065	-.503	-.145	.123	.343	.533	.704	.866	1.029	1.230
.900	-2.668	-.960	-.426	-.084	.174	.387	.571	.737	.893	1.051	1.238
.950	-2.440	-.876	-.366	-.035	.216	.422	.601	.763	.915	1.067	1.242
.980	-2.196	-.785	-.299	.018	.261	.460	.634	.791	.938	1.085	1.246
.990	-2.052	-.727	-.256	.053	.290	.485	.655	.809	.953	1.097	1.247

ASYMETRIE = 1.700

NOMBRE D'OBSERVATIONS N = 11

PROP. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-1.170	-1.130	-1.070	-.997	-.914	-.818	-.707	-.576	-.415	-.202	.127
.020	-1.166	-1.116	-1.047	-.966	-.875	-.771	-.651	-.510	-.335	-.102	.262
.050	-1.156	-1.088	-1.005	-.913	-.809	-.692	-.558	-.400	-.202	.063	.488
.100	-1.142	-1.057	-.962	-.858	-.743	-.614	-.466	-.291	-.072	.226	.715
.200	-1.116	-1.011	-.900	-.781	-.652	-.508	-.342	-.145	.103	.446	1.031
.300	-1.091	-.971	-.848	-.720	-.580	-.424	-.244	-.029	.243	.623	1.290
.400	-1.065	-.932	-.800	-.662	-.512	-.346	-.154	.077	.371	.786	1.535
.500	-1.036	-.892	-.751	-.604	-.445	-.268	-.064	.182	.498	.951	1.786
.600	-1.003	-.848	-.697	-.542	-.373	-.186	.032	.295	.634	1.127	2.062
.700	-.964	-.796	-.636	-.470	-.292	-.092	.140	.422	.789	1.330	2.388
.800	-.911	-.730	-.558	-.381	-.189	.025	.275	.581	.984	1.587	2.816
.900	-.826	-.627	-.439	-.245	-.035	.202	.479	.822	1.280	1.982	3.496
.950	-.746	-.533	-.331	-.122	.104	.360	.662	1.038	1.548	2.352	4.146
.980	-.646	-.416	-.198	.027	.273	.552	.884	1.303	1.878	2.805	4.990
.990	-.572	-.331	-.103	.134	.393	.689	1.043	1.492	2.116	3.129	5.638

ASYMETRIE = -1.700

NOMBRE D'OBSERVATIONS N = 11

PROP. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-5.638	-3.120	-2.116	-1.492	-1.043	-.689	-.393	-.134	.103	.331	.572
.020	-4.990	-2.805	-1.878	-1.303	-.884	-.552	-.273	-.027	.198	.416	.646
.050	-4.146	-2.352	-1.548	-1.038	-.662	-.360	-.104	.122	.331	.533	.746
.100	-3.496	-1.982	-1.280	-.822	-.479	-.202	.035	.245	.439	.627	.826
.200	-2.816	-1.587	-.984	-.581	-.275	-.025	.189	.381	.558	.730	.911
.300	-2.388	-1.330	-.789	-.422	-.140	.092	.292	.470	.636	.796	.964
.400	-2.062	-1.127	-.634	-.295	-.032	.186	.373	.542	.697	.848	1.003
.500	-1.786	-.951	-.498	-.182	.064	.268	.445	.604	.751	.892	1.036
.600	-1.535	-.786	-.371	-.077	.154	.346	.512	.662	.800	.932	1.065
.700	-1.290	-.623	-.243	.029	.244	.424	.580	.720	.848	.971	1.091
.800	-1.031	-.446	-.103	.145	.342	.508	.652	.781	.900	1.011	1.116
.900	-.715	-.226	.072	.291	.466	.614	.743	.858	.962	1.057	1.142
.950	-.488	-.063	.202	.400	.558	.692	.809	.913	1.005	1.088	1.156
.980	-.262	.102	.335	.510	.651	.771	.875	.966	1.047	1.116	1.166
.990	-.127	.202	.415	.576	.707	.818	.914	.997	1.070	1.130	1.170

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = 1.700

NOMBRE D'OBSERVATIONS N = 21

PROP. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-1.173	-1.113	-1.029	-.933	-.826	-.704	-.563	-.394	-.179	.122	.675
.020	-1.170	-1.099	-1.007	-.905	-.791	-.663	-.514	-.335	-.107	.214	.817
.050	-1.164	-1.075	-.972	-.859	-.736	-.596	-.435	-.241	.008	.362	1.053
.100	-1.155	-1.050	-.936	-.814	-.682	-.532	-.360	-.151	.118	.506	1.288
.200	-1.139	-1.014	-.887	-.755	-.610	-.449	-.261	-.034	.261	.695	1.610
.300	-1.123	-.984	-.849	-.708	-.555	-.384	-.185	.057	.372	.842	1.872
.400	-1.107	-.956	-.813	-.665	-.505	-.325	-.117	.138	.473	.977	2.119
.500	-1.090	-.928	-.778	-.623	-.456	-.268	-.050	.218	.571	1.110	2.372
.600	-1.070	-.898	-.741	-.579	-.404	-.208	.020	.301	.675	1.250	2.651
.700	-1.046	-.863	-.698	-.529	-.346	-.141	.099	.394	.790	1.409	2.977
.800	-1.014	-.820	-.645	-.467	-.275	-.059	.195	.509	.934	1.607	3.401
.900	-.963	-.753	-.566	-.376	-.170	.062	.336	.678	1.146	1.907	4.083
.950	-.916	-.694	-.496	-.295	-.077	.169	.461	.828	1.335	2.176	4.741
.980	-.856	-.621	-.411	-.198	.034	.297	.610	1.007	1.562	2.511	5.610
.990	-.813	-.569	-.352	-.130	.112	.386	.714	1.133	1.724	2.732	6.292

ASYMETRIE = -1.700

NOMBRE D'OBSERVATIONS N = 21

PROP. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-6.292	-2.732	-1.724	-1.133	-.714	-.386	-.112	.130	.352	.569	.813
.020	-5.610	-2.511	-1.562	-1.007	-.610	-.297	-.034	.198	.411	.621	.856
.050	-4.741	-2.176	-1.335	-.828	-.461	-.169	.077	.295	.496	.694	.916
.100	-4.083	-1.907	-1.146	-.678	-.336	-.062	.170	.376	.566	.753	.963
.200	-3.401	-1.607	-.934	-.509	-.195	.059	.275	.467	.645	.820	1.014
.300	-2.977	-1.409	-.790	-.394	-.099	.141	.346	.529	.698	.863	1.046
.400	-2.651	-1.250	-.675	-.301	-.020	.208	.404	.579	.741	.898	1.070
.500	-2.372	-1.110	-.571	-.218	.050	.268	.456	.623	.778	.928	1.090
.600	-2.119	-.977	-.473	-.138	.117	.325	.505	.665	.813	.956	1.107
.700	-1.872	-.842	-.372	-.057	.185	.384	.555	.708	.849	.984	1.123
.800	-1.610	-.695	-.261	.034	.261	.449	.610	.755	.887	1.014	1.139
.900	-1.288	-.506	-.118	.151	.360	.532	.682	.814	.936	1.050	1.155
.950	-.953	-.362	-.008	.241	.435	.596	.736	.859	.972	1.075	1.164
.980	-.817	-.214	.107	.335	.514	.663	.791	.905	1.007	1.099	1.170
.990	-.675	-.122	.179	.394	.563	.704	.826	.933	1.029	1.113	1.173

ASYMETRIE = 1.700

NOMBRE D'OBSERVATIONS N = 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-1.174	-1.090	-.985	-.871	-.744	-.601	-.435	-.234	.027	.410	1.266
.020	-1.172	-1.078	-.967	-.847	-.716	-.568	-.395	-.186	.086	.489	1.413
.050	-1.169	-1.058	-.938	-.810	-.671	-.514	-.332	-.110	.180	.614	1.653
.100	-1.163	-1.037	-.909	-.775	-.629	-.465	-.273	-.040	.267	.732	1.890
.200	-1.153	-1.010	-.872	-.730	-.575	-.401	-.198	.051	.379	.885	2.214
.300	-1.144	-.988	-.844	-.695	-.534	-.352	-.141	.119	.464	1.001	2.477
.400	-1.134	-.968	-.818	-.664	-.497	-.310	-.091	.179	.540	1.106	2.726
.500	-1.124	-.948	-.793	-.633	-.461	-.268	-.042	.238	.613	1.208	2.981
.600	-1.112	-.928	-.766	-.602	-.425	-.225	.009	.298	.689	1.314	3.257
.700	-1.097	-.904	-.737	-.567	-.384	-.178	.064	.365	.773	1.433	3.583
.800	-1.078	-.875	-.701	-.525	-.335	-.121	.131	.446	.875	1.579	4.012
.900	-1.068	-.831	-.648	-.463	-.263	-.037	.229	.563	1.024	1.795	4.697
.950	-1.020	-.793	-.602	-.409	-.201	.035	.314	.665	1.154	1.985	5.363
.980	-.985	-.747	-.548	-.346	-.128	.119	.413	.785	1.308	2.214	6.273
.990	-.950	-.715	-.509	-.301	-.077	.178	.482	.869	1.416	2.376	7.052

ASYMETRIE = -1.700

NOMBRE D'OBSERVATIONS N = 41

PROB. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-7.052	-2.376	-1.416	-.869	-.482	-.178	.077	.301	.509	.715	.959
.020	-6.273	-2.274	-1.308	-.785	-.413	-.119	.128	.346	.548	.747	.985
.050	-5.363	-1.985	-1.154	-.665	-.314	-.035	.201	.409	.602	.793	1.020
.100	-4.497	-1.795	-1.024	-.563	-.229	.037	.263	.463	.648	.831	1.048
.200	-4.012	-1.579	-.875	-.446	-.131	.121	.335	.525	.701	.875	1.078
.300	-3.583	-1.433	-.773	-.365	-.064	.178	.384	.567	.737	.904	1.097
.400	-3.257	-1.314	-.689	-.298	-.009	.225	.425	.602	.766	.928	1.112
.500	-2.981	-1.208	-.613	-.238	.042	.268	.461	.633	.793	.948	1.124
.600	-2.726	-1.106	-.540	-.179	.091	.310	.497	.664	.818	.968	1.134
.700	-2.477	-1.001	-.464	-.119	.141	.352	.534	.695	.844	.988	1.144
.800	-2.214	-.885	-.379	-.051	.198	.401	.575	.730	.872	1.010	1.153
.900	-1.890	-.732	-.267	.040	.273	.465	.629	.775	.909	1.037	1.163
.950	-1.653	-.614	-.180	.110	.332	.514	.671	.810	.938	1.058	1.169
.980	-1.413	-.489	-.086	.186	.395	.568	.716	.847	.967	1.078	1.172
.990	-1.266	-.410	-.027	.234	.435	.601	.744	.871	.985	1.090	1.174

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = 1.700

NOMBRE D'OBSERVATIONS N = 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-1.175	-1.076	-.961	-.838	-.702	-.549	-.371	-.155	.129	.555	1.623
.020	-1.173	-1.065	-.945	-.817	-.677	-.520	-.337	-.113	.181	.626	1.770
.050	-1.171	-1.047	-.919	-.785	-.639	-.474	-.282	-.048	.262	.736	2.012
.100	-1.166	-1.029	-.895	-.755	-.603	-.432	-.232	.013	.337	.839	2.247
.200	-1.159	-1.006	-.864	-.717	-.557	-.378	-.169	.089	.432	.970	2.575
.300	-1.152	-.988	-.840	-.688	-.523	-.338	-.121	.146	.504	1.070	2.838
.400	-1.145	-.971	-.819	-.662	-.493	-.302	-.079	.196	.567	1.159	3.087
.500	-1.137	-.955	-.798	-.637	-.463	-.268	-.039	.245	.628	1.244	3.341
.600	-1.128	-.939	-.776	-.611	-.433	-.233	.002	.294	.691	1.333	3.618
.700	-1.117	-.920	-.753	-.583	-.400	-.194	.048	.349	.760	1.432	3.943
.800	-1.103	-.896	-.724	-.549	-.360	-.148	.102	.415	.843	1.552	4.371
.900	-1.081	-.862	-.682	-.500	-.303	-.081	.181	.510	.964	1.728	5.058
.950	-1.060	-.833	-.646	-.457	-.254	-.024	.249	.591	1.068	1.882	5.728
.980	-1.034	-.797	-.603	-.407	-.196	.043	.327	.687	1.190	2.065	6.662
.990	-1.016	-.772	-.573	-.373	-.156	.090	.382	.752	1.275	2.192	7.484

ASYMETRIE = -1.700

NOMBRE D'OBSERVATIONS N = 61

PROB. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-7.484	-2.192	-1.275	-.752	-.382	-.090	.156	.373	.573	.772	1.016
.020	-6.662	-2.065	-1.190	-.687	-.327	-.043	.196	.407	.603	.797	1.034
.050	-5.728	-1.882	-1.068	-.591	-.248	.024	.254	.457	.646	.833	1.060
.100	-5.058	-1.728	-.964	-.510	-.181	.081	.303	.500	.682	.862	1.081
.200	-4.371	-1.552	-.843	-.415	-.102	.148	.360	.549	.724	.896	1.103
.300	-3.943	-1.432	-.760	-.349	-.048	.194	.400	.583	.753	.920	1.117
.400	-3.618	-1.333	-.691	-.294	-.002	.233	.433	.611	.776	.939	1.128
.500	-3.341	-1.244	-.628	-.245	.039	.268	.463	.637	.798	.955	1.137
.600	-3.087	-1.159	-.567	-.196	.079	.302	.493	.662	.819	.971	1.145
.700	-2.838	-1.070	-.504	-.146	.121	.338	.523	.688	.840	.988	1.152
.800	-2.575	-.970	-.432	-.089	.169	.378	.557	.717	.864	1.006	1.159
.900	-2.247	-.839	-.337	-.013	.232	.432	.603	.755	.895	1.029	1.166
.950	-2.012	-.736	-.262	.048	.282	.474	.639	.785	.919	1.047	1.171
.980	-1.770	-.626	-.181	.113	.337	.520	.677	.817	.945	1.065	1.173
.990	-1.623	-.555	-.129	.155	.371	.549	.702	.838	.961	1.076	1.175

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

PROP. /K	ASYMETRIE= 1.700										
	NOMBRE D OBSERVATIONS N= 81										
	1	9	17	25	33	41	49	57	65	73	81
.010	-1.175	-1.066	-.945	-.811	-.675	-.516	-.331	-.105	.193	.647	1.879
.020	-1.174	-1.056	-.930	-.799	-.653	-.490	-.300	-.067	.240	.711	2.027
.050	-1.172	-1.040	-.907	-.769	-.619	-.449	-.252	-.009	.313	.811	2.262
.100	-1.169	-1.024	-.886	-.742	-.587	-.412	-.207	.044	.380	.903	2.502
.200	-1.162	-1.003	-.858	-.708	-.546	-.364	-.151	.112	.464	1.021	2.829
.300	-1.157	-.987	-.837	-.683	-.516	-.329	-.109	.162	.527	1.109	3.095
.400	-1.151	-.973	-.818	-.660	-.490	-.298	-.073	.206	.583	1.188	3.343
.500	-1.144	-.959	-.800	-.639	-.464	-.268	-.038	.248	.636	1.263	3.596
.600	-1.137	-.944	-.782	-.617	-.438	-.238	-.002	.292	.690	1.341	3.873
.700	-1.128	-.928	-.762	-.592	-.410	-.204	.037	.339	.750	1.428	4.199
.800	-1.117	-.909	-.737	-.563	-.376	-.164	.085	.396	.822	1.532	4.622
.900	-1.099	-.880	-.701	-.521	-.326	-.107	.152	.477	.926	1.684	5.310
.950	-1.082	-.855	-.671	-.485	-.284	-.058	.210	.547	1.015	1.815	5.985
.980	-1.062	-.825	-.635	-.442	-.235	-.001	.277	.628	1.119	1.971	6.918
.990	-1.047	-.804	-.610	-.413	-.202	.038	.323	.683	1.191	2.079	7.759

PROP. /K	ASYMETRIE=-1.700										
	NOMBRE D OBSERVATIONS N= 81										
	1	9	17	25	33	41	49	57	65	73	81
.010	-7.759	-2.079	-1.191	-.683	-.323	-.038	.202	.413	.610	.804	1.047
.020	-6.918	-1.971	-1.119	-.628	-.277	.001	.235	.442	.635	.825	1.062
.050	-5.985	-1.815	-1.015	-.547	-.210	.058	.284	.485	.671	.858	1.082
.100	-5.310	-1.624	-.926	-.477	-.152	.107	.326	.521	.701	.880	1.099
.200	-4.622	-1.532	-.822	-.396	-.085	.164	.376	.563	.737	.909	1.117
.300	-4.199	-1.428	-.750	-.339	-.037	.204	.410	.592	.762	.928	1.128
.400	-3.873	-1.341	-.690	-.292	.002	.238	.438	.617	.782	.944	1.137
.500	-3.596	-1.263	-.636	-.248	.038	.268	.464	.639	.800	.959	1.144
.600	-3.343	-1.188	-.583	-.206	.073	.298	.490	.660	.818	.973	1.151
.700	-3.095	-1.109	-.527	-.162	.109	.329	.516	.683	.837	.987	1.157
.800	-2.829	-1.021	-.464	-.112	.151	.364	.546	.708	.858	1.003	1.162
.900	-2.502	-.903	-.380	-.044	.207	.412	.587	.742	.886	1.024	1.168
.950	-2.262	-.811	-.313	.009	.252	.449	.619	.769	.907	1.040	1.172
.980	-2.027	-.711	-.240	.067	.300	.490	.653	.798	.930	1.056	1.174
.990	-1.879	-.647	-.192	.105	.331	.516	.675	.816	.945	1.066	1.175

## STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

PROP. /K	ASYMETRIE= 1.700										
	NOMBRE D OBSERVATIONS N= 101										
	1	11	21	31	41	51	61	71	81	91	101
.010	-1.175	-1.059	-.933	-.801	-.656	-.493	-.303	-.070	.238	.712	2.079
.020	-1.174	-1.049	-.920	-.784	-.636	-.469	-.274	-.036	.281	.771	2.225
.050	-1.172	-1.034	-.899	-.757	-.604	-.432	-.230	.018	.348	.863	2.459
.100	-1.170	-1.020	-.879	-.733	-.575	-.397	-.190	.066	.409	.948	2.702
.200	-1.165	-1.001	-.854	-.702	-.539	-.355	-.139	.127	.485	1.055	3.028
.300	-1.160	-.986	-.835	-.679	-.512	-.323	-.101	.173	.543	1.136	3.293
.400	-1.155	-.974	-.818	-.659	-.488	-.295	-.068	.213	.593	1.207	3.541
.500	-1.149	-.961	-.802	-.640	-.465	-.268	-.037	.250	.641	1.275	3.794
.600	-1.143	-.948	-.786	-.620	-.442	-.241	-.005	.289	.689	1.345	4.071
.700	-1.136	-.934	-.767	-.598	-.416	-.211	.030	.331	.743	1.423	4.396
.800	-1.126	-.916	-.745	-.572	-.386	-.175	.072	.382	.807	1.516	4.819
.900	-1.111	-.891	-.714	-.535	-.342	-.125	.132	.454	.900	1.651	5.504
.950	-1.097	-.869	-.687	-.503	-.305	-.081	.183	.516	.978	1.768	6.179
.980	-1.079	-.843	-.655	-.466	-.262	-.031	.242	.588	1.070	1.905	7.111
.990	-1.066	-.825	-.634	-.440	-.232	.003	.283	.637	1.133	2.000	7.939

PROP. /K	ASYMETRIE=-1.700										
	NOMBRE D OBSERVATIONS N= 101										
	1	11	21	31	41	51	61	71	81	91	101
.010	-7.939	-2.000	-1.133	-.637	-.283	-.003	.232	.440	.634	.825	1.066
.020	-7.111	-1.905	-1.070	-.588	-.242	.031	.262	.466	.655	.843	1.079
.050	-6.179	-1.769	-.978	-.516	-.183	.081	.305	.503	.687	.869	1.097
.100	-5.504	-1.651	-.900	-.454	-.132	.125	.342	.535	.714	.891	1.111
.200	-4.819	-1.516	-.807	-.382	-.072	.175	.386	.572	.745	.916	1.126
.300	-4.396	-1.423	-.743	-.331	-.030	.211	.416	.598	.767	.934	1.136
.400	-4.071	-1.345	-.689	-.289	.005	.241	.442	.620	.786	.948	1.143
.500	-3.794	-1.275	-.641	-.250	.037	.268	.465	.640	.802	.961	1.149
.600	-3.541	-1.207	-.593	-.213	.068	.295	.488	.659	.818	.974	1.155
.700	-3.293	-1.136	-.543	-.173	.101	.323	.512	.679	.835	.986	1.160
.800	-3.028	-1.055	-.485	-.127	.139	.355	.539	.702	.854	1.001	1.165
.900	-2.702	-.948	-.409	-.066	.190	.397	.575	.733	.879	1.020	1.170
.950	-2.459	-.863	-.348	-.018	.230	.432	.604	.757	.899	1.034	1.172
.980	-2.225	-.771	-.281	.036	.274	.469	.636	.784	.920	1.049	1.174
.990	-2.079	-.712	-.238	.070	.303	.493	.656	.801	.933	1.059	1.175



STATISTIQUES D ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.800 NOMBRE D OBSERVATIONS N= 11

PROB. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-1.108	-1.079	-1.031	-.969	-.895	-.808	-.704	-.580	-.425	-.216	.109
.020	-1.105	-1.068	-1.011	-.947	-.860	-.764	-.651	-.516	-.347	-.118	.243
.050	-1.098	-1.046	-.976	-.894	-.799	-.690	-.563	-.410	-.217	-.045	.470
.100	-1.088	-1.021	-.938	-.844	-.738	-.616	-.474	-.304	-.089	.207	.700
.200	-1.068	-.981	-.882	-.774	-.652	-.515	-.354	-.161	.085	.428	1.019
.300	-1.048	-.946	-.836	-.716	-.583	-.433	-.258	-.046	.224	.606	1.283
.400	-1.027	-.911	-.791	-.661	-.519	-.357	-.169	.059	.353	.772	1.533
.500	-1.003	-.875	-.745	-.605	-.454	-.281	-.080	.164	.481	.938	1.791
.600	-.975	-.835	-.695	-.547	-.384	-.201	.014	.276	.618	1.117	2.074
.700	-.946	-.787	-.637	-.478	-.305	-.108	.122	.404	.775	1.324	2.408
.800	-.892	-.725	-.562	-.391	-.204	.008	.257	.564	.972	1.586	2.846
.900	-.815	-.628	-.448	-.259	-.052	.183	.461	.807	1.273	1.992	3.549
.950	-.741	-.538	-.343	-.138	.086	.342	.645	1.027	1.546	2.367	4.224
.980	-.646	-.425	-.213	.010	.255	.535	.871	1.296	1.885	2.835	5.100
.990	-.576	-.343	-.119	.116	.375	.673	1.032	1.489	2.129	3.176	5.760

ASYMETRIE=-1.800 NOMBRE D OBSERVATIONS N= 11

PROB. /K	1	2	3	4	5	6	7	8	9	10	11
.010	-5.760	-2.176	-2.129	-1.489	-1.032	-.673	-.375	-.116	.119	.343	.576
.020	-5.100	-2.835	-1.885	-1.296	-.871	-.535	-.255	-.010	.213	.425	.646
.050	-4.224	-2.767	-1.546	-1.027	-.645	-.342	-.086	.138	.343	.538	.741
.100	-3.549	-1.992	-1.273	-.807	-.461	-.183	.052	.259	.448	.628	.815
.200	-2.846	-1.586	-.972	-.564	-.257	-.008	.204	.391	.562	.725	.892
.300	-2.408	-1.324	-.775	-.404	-.122	.108	.305	.478	.637	.787	.940
.400	-2.074	-1.117	-.618	-.276	-.014	.201	.384	.547	.695	.835	.975
.500	-1.791	-.938	-.481	-.164	.080	.281	.454	.606	.745	.875	1.003
.600	-1.533	-.772	-.353	-.059	.169	.357	.519	.661	.791	.911	1.027
.700	-1.283	-.606	-.224	.046	.258	.433	.583	.716	.836	.946	1.048
.800	-1.019	-.429	-.035	.161	.354	.515	.652	.774	.882	.981	1.068
.900	-.760	-.207	.089	.304	.474	.616	.738	.844	.938	1.021	1.088
.950	-.470	-.045	.217	.410	.563	.690	.799	.894	.976	1.046	1.098
.980	-.243	.118	.347	.516	.651	.764	.860	.942	1.011	1.068	1.105
.990	-.109	.216	.425	.580	.704	.808	.895	.969	1.031	1.079	1.108

STATISTIQUES D ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.800 NOMBRE D OBSERVATIONS N= 21

PROB. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-1.109	-1.066	-.996	-.912	-.815	-.701	-.567	-.404	-.194	.103	.659
.020	-1.108	-1.055	-.978	-.887	-.783	-.662	-.520	-.347	-.123	.195	.803
.050	-1.104	-1.035	-.947	-.846	-.731	-.599	-.444	-.255	-.010	.344	1.042
.100	-1.097	-1.014	-.915	-.804	-.680	-.538	-.371	-.166	.099	.488	1.281
.200	-1.086	-.983	-.871	-.749	-.613	-.457	-.275	-.051	.243	.679	1.610
.300	-1.074	-.958	-.836	-.705	-.560	-.394	-.200	.039	.354	.828	1.878
.400	-1.062	-.933	-.803	-.665	-.511	-.337	-.133	.120	.455	.965	2.131
.500	-1.048	-.908	-.770	-.625	-.464	-.281	-.066	.200	.554	1.100	2.391
.600	-1.031	-.881	-.736	-.582	-.414	-.223	.003	.283	.658	1.242	2.677
.700	-1.011	-.849	-.696	-.535	-.358	-.157	.081	.376	.776	1.405	3.013
.800	-.984	-.809	-.646	-.475	-.288	-.076	.176	.492	.921	1.607	3.455
.900	-.939	-.748	-.571	-.387	-.185	.045	.318	.662	1.137	1.914	4.159
.950	-.897	-.691	-.503	-.308	-.094	.151	.443	.813	1.329	2.191	4.834
.980	-.843	-.622	-.421	-.213	.016	.278	.593	.995	1.561	2.539	5.728
.990	-.803	-.573	-.363	-.145	.094	.368	.698	1.123	1.726	2.781	6.425

ASYMETRIE=-1.800 NOMBRE D OBSERVATIONS N= 21

PROB. /K	1	3	5	7	9	11	13	15	17	19	21
.010	-6.425	-2.781	-1.726	-1.123	-.698	-.368	-.094	.145	.363	.573	.803
.020	-5.728	-2.539	-1.561	-.995	-.593	-.278	-.016	.213	.421	.622	.843
.050	-4.834	-2.191	-1.329	-.813	-.443	-.151	.094	.308	.503	.691	.897
.100	-4.159	-1.914	-1.137	-.662	-.318	-.045	.185	.387	.571	.748	.939
.200	-3.455	-1.607	-.921	-.492	-.176	.076	.288	.475	.646	.809	.984
.300	-3.013	-1.405	-.776	-.376	-.081	.157	.358	.535	.696	.849	1.011
.400	-2.677	-1.242	-.658	-.283	-.003	.223	.414	.582	.736	.881	1.031
.500	-2.391	-1.100	-.554	-.200	.066	.281	.464	.625	.770	.908	1.048
.600	-2.131	-.965	-.455	-.120	.133	.337	.511	.665	.803	.933	1.062
.700	-1.878	-.828	-.354	-.039	.200	.394	.560	.705	.836	.958	1.074
.800	-1.610	-.679	-.243	.051	.275	.457	.613	.749	.871	.983	1.086
.900	-1.281	-.483	-.096	.166	.371	.538	.680	.804	.915	1.014	1.097
.950	-1.042	-.344	.010	.255	.444	.599	.731	.846	.947	1.035	1.104
.980	-.803	-.195	.123	.347	.520	.662	.783	.887	.978	1.055	1.108
.990	-.659	-.103	.194	.404	.567	.701	.815	.912	.996	1.066	1.109

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = 1.800

NOMBRE D'OBSERVATIONS N = 41

PROP. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-1.110	-1.048	-.959	-.856	-.739	-.604	-.444	-.249	.010	.392	1.259
.020	-1.109	-1.038	-.943	-.835	-.712	-.572	-.405	-.201	.069	.472	1.408
.050	-1.107	-1.021	-.916	-.800	-.670	-.521	-.344	-.126	.162	.598	1.654
.100	-1.103	-1.004	-.891	-.768	-.630	-.473	-.287	-.056	.249	.717	1.897
.200	-1.097	-.980	-.857	-.725	-.579	-.411	-.213	.033	.361	.871	2.230
.300	-1.090	-.961	-.831	-.693	-.539	-.364	-.157	.101	.447	.990	2.500
.400	-1.083	-.943	-.808	-.663	-.504	-.322	-.107	.161	.523	1.096	2.756
.500	-1.074	-.926	-.784	-.634	-.470	-.281	-.059	.220	.597	1.200	3.018
.600	-1.065	-.907	-.760	-.605	-.434	-.240	-.009	.280	.673	1.308	3.306
.700	-1.053	-.886	-.732	-.571	-.395	-.193	.046	.347	.758	1.429	3.644
.800	-1.038	-.860	-.699	-.531	-.347	-.137	.113	.428	.861	1.578	4.084
.900	-1.013	-.820	-.649	-.471	-.276	-.054	.211	.546	1.013	1.799	4.793
.950	-.989	-.785	-.605	-.419	-.215	.017	.295	.649	1.145	1.995	5.485
.980	-.958	-.742	-.553	-.357	-.143	.101	.395	.771	1.302	2.230	6.418
.990	-.936	-.711	-.516	-.314	-.093	.160	.465	.855	1.411	2.396	7.195

ASYMETRIE = -1.800

NOMBRE D'OBSERVATIONS N = 41

PROP. /K	1	5	9	13	17	21	25	29	33	37	41
.010	-7.195	-2.396	-1.411	-.855	-.465	-.160	.093	.314	.516	.711	.936
.020	-6.418	-2.230	-1.302	-.771	-.395	-.101	.143	.357	.553	.742	.958
.050	-5.485	-1.995	-1.145	-.649	-.295	-.017	.215	.419	.605	.785	.989
.100	-4.793	-1.799	-1.013	-.546	-.211	.054	.276	.471	.649	.820	1.013
.200	-4.084	-1.578	-.861	-.428	-.113	.137	.347	.531	.699	.860	1.038
.300	-3.644	-1.429	-.758	-.347	-.046	.193	.395	.571	.732	.886	1.053
.400	-3.306	-1.308	-.673	-.280	.009	.240	.434	.605	.760	.907	1.065
.500	-3.018	-1.200	-.597	-.220	.059	.281	.470	.634	.784	.926	1.074
.600	-2.756	-1.096	-.523	-.161	.107	.322	.504	.663	.808	.943	1.083
.700	-2.500	-.990	-.447	-.101	.157	.364	.539	.693	.831	.961	1.090
.800	-2.230	-.871	-.361	-.033	.213	.411	.579	.725	.857	.980	1.097
.900	-1.897	-.717	-.249	.056	.287	.473	.630	.768	.891	1.004	1.103
.950	-1.654	-.598	-.162	.126	.344	.521	.670	.800	.916	1.021	1.107
.980	-1.408	-.472	-.069	.201	.405	.572	.712	.835	.943	1.038	1.109
.990	-1.259	-.392	-.010	.248	.444	.604	.739	.856	.959	1.048	1.110

STATISTIQUES D'ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE = 1.800

NOMBRE D'OBSERVATIONS N = 61

PROP. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-1.110	-1.036	-.937	-.826	-.699	-.554	-.382	-.170	.111	.538	1.624
.020	-1.110	-1.027	-.923	-.807	-.676	-.526	-.349	-.129	.163	.609	1.774
.050	-1.108	-1.012	-.900	-.777	-.640	-.482	-.296	-.065	.244	.720	2.022
.100	-1.105	-.997	-.878	-.749	-.605	-.441	-.246	-.005	.319	.824	2.266
.200	-1.101	-.977	-.850	-.713	-.562	-.389	-.184	.071	.415	.958	2.598
.300	-1.096	-.961	-.828	-.686	-.529	-.350	-.137	.128	.487	1.059	2.872
.400	-1.090	-.946	-.808	-.661	-.500	-.315	-.096	.178	.550	1.149	3.129
.500	-1.085	-.932	-.789	-.638	-.471	-.281	-.056	.226	.612	1.237	3.391
.600	-1.078	-.917	-.769	-.614	-.442	-.247	-.015	.276	.675	1.327	3.679
.700	-1.069	-.900	-.747	-.587	-.410	-.209	.030	.331	.745	1.428	4.017
.800	-1.058	-.879	-.720	-.554	-.372	-.164	.084	.397	.820	1.551	4.457
.900	-1.040	-.848	-.681	-.506	-.316	-.098	.163	.492	.951	1.731	5.170
.950	-1.023	-.821	-.646	-.465	-.257	-.041	.230	.574	1.057	1.888	5.871
.980	-1.001	-.788	-.606	-.417	-.211	.026	.309	.671	1.182	2.076	6.833
.990	-.985	-.765	-.577	-.384	-.171	.071	.363	.737	1.268	2.207	7.677

ASYMETRIE = -1.800

NOMBRE D'OBSERVATIONS N = 61

PROP. /K	1	7	13	19	25	31	37	43	49	55	61
.010	-7.677	-2.207	-1.268	-.737	-.363	-.071	.171	.384	.577	.765	.985
.020	-6.833	-2.076	-1.182	-.671	-.309	-.026	.211	.417	.606	.788	1.001
.050	-5.871	-1.888	-1.057	-.574	-.230	.041	.267	.465	.646	.821	1.023
.100	-5.170	-1.731	-.951	-.492	-.163	.098	.316	.506	.681	.848	1.040
.200	-4.457	-1.551	-.829	-.397	-.084	.164	.372	.554	.720	.879	1.058
.300	-4.017	-1.428	-.745	-.331	-.030	.209	.410	.587	.747	.900	1.069
.400	-3.679	-1.327	-.675	-.276	.015	.247	.442	.614	.769	.917	1.078
.500	-3.391	-1.237	-.612	-.226	.056	.281	.471	.638	.789	.932	1.085
.600	-3.129	-1.149	-.550	-.178	.096	.315	.500	.661	.808	.946	1.090
.700	-2.872	-1.059	-.487	-.128	.137	.350	.529	.686	.828	.961	1.096
.800	-2.598	-.958	-.415	-.071	.184	.389	.562	.713	.850	.977	1.101
.900	-2.266	-.824	-.319	.005	.246	.441	.605	.749	.878	.997	1.105
.950	-2.022	-.720	-.244	.065	.296	.482	.640	.777	.900	1.012	1.108
.980	-1.774	-.609	-.163	.129	.349	.526	.676	.807	.923	1.027	1.110
.990	-1.624	-.538	-.111	.170	.382	.554	.699	.826	.937	1.036	1.110

STATISTIQUES D ORDRE POUR LA LOI PEARSON III STANDARDISEES

ASYMETRIE= 1.800

NOMBRE D OBSERVATIONS N= 81

PROB. /K	1	9	17	25	33	41	49	57	65	73	81
.010	-1.110	-1.028	-.923	-.806	-.674	-.523	-.343	-.121	.175	.631	1.886
.020	-1.110	-1.020	-.910	-.789	-.653	-.497	-.313	-.084	.222	.695	2.037
.050	-1.109	-1.006	-.889	-.762	-.620	-.458	-.265	-.026	.294	.796	2.285
.100	-1.107	-.992	-.869	-.737	-.590	-.421	-.222	.027	.361	.890	2.527
.200	-1.103	-.974	-.844	-.705	-.551	-.375	-.167	.094	.446	1.009	2.865
.300	-1.099	-.960	-.825	-.681	-.522	-.341	-.125	.144	.510	1.099	3.137
.400	-1.095	-.948	-.808	-.660	-.497	-.311	-.089	.188	.566	1.179	3.394
.500	-1.090	-.935	-.791	-.640	-.472	-.281	-.055	.230	.619	1.256	3.657
.600	-1.085	-.922	-.774	-.619	-.447	-.252	-.019	.273	.674	1.336	3.943
.700	-1.078	-.908	-.755	-.595	-.420	-.219	.020	.321	.735	1.423	4.280
.800	-1.069	-.890	-.732	-.567	-.386	-.180	.067	.378	.808	1.530	4.725
.900	-1.055	-.864	-.599	-.527	-.338	-.123	.134	.459	.913	1.685	5.439
.950	-1.041	-.841	-.670	-.492	-.297	-.075	.191	.529	1.003	1.820	6.140
.980	-1.024	-.814	-.636	-.451	-.249	-.019	.258	.611	1.109	1.980	7.120
.990	-1.012	-.795	-.612	-.423	-.216	.020	.304	.667	1.182	2.091	8.003

ASYMETRIE=-1.800

NOMBRE D OBSERVATIONS N= 81

PROB. /K	1	9	17	25	33	41	49	57	65	73	81
.010	-8.003	-2.091	-1.182	-.667	-.304	-.020	.216	.423	.612	.795	1.012
.020	-7.120	-1.980	-1.109	-.611	-.258	.019	.249	.451	.636	.814	1.024
.050	-6.149	-1.820	-1.003	-.529	-.191	.075	.297	.492	.670	.841	1.041
.100	-5.439	-1.685	-.913	-.459	-.134	.123	.338	.527	.699	.864	1.055
.200	-4.725	-1.530	-.808	-.378	-.067	.180	.386	.567	.732	.890	1.069
.300	-4.280	-1.423	-.735	-.321	-.020	.219	.420	.595	.755	.908	1.078
.400	-3.943	-1.336	-.674	-.273	.019	.252	.447	.619	.774	.922	1.085
.500	-3.657	-1.256	-.619	-.230	.055	.281	.472	.640	.791	.935	1.090
.600	-3.394	-1.179	-.566	-.188	.089	.311	.497	.660	.808	.948	1.095
.700	-3.137	-1.099	-.510	-.144	.125	.341	.522	.681	.825	.960	1.099
.800	-2.865	-1.009	-.446	-.094	.167	.375	.551	.705	.844	.974	1.103
.900	-2.527	-.890	-.361	-.027	.222	.421	.590	.737	.869	.992	1.107
.950	-2.285	-.796	-.294	.026	.265	.459	.620	.762	.889	1.006	1.109
.980	-2.037	-.695	-.222	.084	.313	.497	.653	.789	.910	1.020	1.110
.990	-1.886	-.631	-.175	.121	.343	.523	.674	.806	.923	1.028	1.110

## ANNEXE B

### PROGRAMME DE CALCUL CINT

#### 1. But

Ce programme calcule les statistiques d'ordre d'une loi Pearson III standardisée et de la forme dérivée à coefficient d'asymétrie négatif.

Pour une asymétrie nulle les calculs sont faits pour la loi normale.

k varie suivant la relation:

$$k = (K1 - 1) * \frac{NOMB}{10} + 1$$

où k est l'ordre de la variable

K1 varie de 1 à 11

NOMB nombre d'observations

Si on veut faire les calculs pour d'autres valeurs, il faut changer les lignes 64 et 65 du programme CINT.

## 2. Cartes de données

- a) Carte donnant 15 probabilités pour lesquelles on veut déterminer la valeur de la variable réduite.  
(Lecture à la ligne 8 de CINT).
- b) Carte donnant l'asymétrie de la loi Pearson III. Pour la fin des calculs on indique une asymétrie de -99.  
(CINT ligne 10).
- c) Cartes donnant l'abscisse minimum ( $X_{min}$ ), l'abscisse maximum ( $X_{max}$ ) et le pas d'intégration ( $Dx$ ), on répète cette carte aussi souvent que nécessaire et on finit par une carte blanche.  
(CINT ligne 17).
- d) Carte donnant la taille de l'échantillon (NOMB) pour lequel on désire les statistiques d'ordre. On répète cette carte pour toutes les tailles désirées et on finit par une carte blanche.  
(Lecture dans CINT ligne 56).
- e) On retourne en b).

## 3. Méthode de calcul

Les notations utilisées sont celles du rapport. Les calculs sont effectués pour la loi Gamma à un paramètre, on retourne ensuite à la forme standardisée à l'aide de la fonction PEARS 3 qui utilise le développement de CORNISH-FISHER.

L'intégration de la distribution cumulée des statistiques d'ordre est effectuée par parties, les termes qui interviennent sont les suivants:

- TEM ( ) : représente la fonction densité de probabilité  $f(y)$  de la loi Gamma les valeurs sont calculées de 1 à NX .
- P11 : représente l'intégrale de TEM c'est la distribution cumulée  $F(y)$  qui est calculée de 1 à NX.
- FT ( ) : représente la fonction densité de probabilité de la variable d'ordre  $k$  et est calculée de 1 à NX.
- FZ : représente l'intégrale de FT, c'est la distribution cumulée de la statistique d'ordre  $k$ , elle est calculée de 1 à NX.

La connaissance de ces fonctions permet de déterminer les valeurs des variables standardisées des statistiques d'ordre  $k$ , pour toutes les probabilités désirées.

PROGRAM

CINT

CDC 6400 FTN V3.0-P288 OPT=1

```

PROGRAM CINT(INPUT,OUTPUT)
C STATISTIQUE D ORDRE
  DIMENSION TTN(15,3,3)
  DIMENSION PROA(15),TTT(15, 3,3),FT(2500),FZ(2500)
5  DIMENSION STOR(15,12),KVAN(3),JJIN(15),KJO(11)
  DIMENSION XX(2500),NO(20) ,TEM(2500),P11(2500)
  DIMENSION STON(15,12)
  READ 52,PROA
10  52 FORMAT(15F3.3)
  7 READ 10,ASYM
  NX=1
  XX(1)=0
  IF(ASYM.EQ.0.)GO TO 16
15  10 FORMAT(3F7.3)
  IF(ASYM.EQ.-99.)GO TO 99
  G=4./(ASYM*ASYM)
16  16 READ 10,XMIN,XMAX,DX
  IF(XMAX.EQ.0.)GO TO 20
  IF(ASYM.EQ.0.)XX(1)=XMIN
20  20 NX=NX+1
  XX(NX)=XX(NX-1)+DX
  IF(XX(NX).LT.XMAX)GO TO 15
  IF(XX(NX).EQ.XMAX)GO TO 16
  NX=NX-1
25  GO TO 16
  20 IF(ASYM.EQ.0.)GO TO 207
  GX=G-1
  CALL FACTO(GX,TEMR)
30  733 FORMAT(3X,* FACTORIEL DE *,2F10.4)
  22 DO 30 J=1,NX
  IF(XX(J))37,37,36
  37 TEM(J)=0.
  GO TO 30
  36 PRRDD=ALOG(XX(J))
35  34 TEM(J)= EXP ((-XX(J)+(G-1.0)*PRRDD )-TEMR)
  30 CONTINUE
  31 FORMAT(*1 STATISTIQUES D ORDRE POUR UNE LOI GAMMA * //
  13X,* ASYMETRIE = *,F10.2,* GAMMA = *,F10.2 //
  2* NOMBRE D INTERVALLES *,I6,* TEM DE 1 ET NX *,2F10.8//
40  2*INTEGRATION DE *,F8.3,* A *,F8.3//
  GO TO 208
  207 XX(1)=XX(2)-.01
  SURPI=1./(SQRT(2.*3.14158))
  DO 217 J=1,NX
45  VAL=XX(J)*XX(J)/2.
  TEM(J)=SURPI*EXP(-VAL)
  217 CONTINUE
  208 P11MA=0.
  P11(1)=0.
50  DO 33 J=2,NX
  P11(J)=P11(J-1)+(((TEM(J-1)+TEM(J))/2.)*( XX(J)-XX(J-1)))
  P11(J)=ABS(P11(J))
  P11MA=AMAX1(P11MA,P11(J))
  IF(P11(J).GT.1.)P11(J)=1.
55  33 CONTINUE

```

PROGRAM

CINT

CDC 6400 FTN V3.0-P288 OPT=1

```

50 READ 51,NOMR
   JFF=0
51 FORMAT(I5)
   IF(NOMR.EQ.0)GO TO 7
60   NOMR=NOMR+1
   PRINT 31,ASYM,G,NX,TEM(1),TEM(NX),XX(1),XX(NX)
   PRINT 9074,PROA
   DO 2187 K1=1,11
   MNN=NOMR/10.
65   NP=(K1-1)*MNN+1
   PN=NP
   KJ0 (K1)=NP
1082 PNOMM=NOMR
   110 FORMAT(3X,2F12.4,I10)
70   882 FT(1)=0.
   PUIS=NOMR-PN
   DO 55 J=2,NX
   IF(P11(J).GE.1.)FT(J)=0.
   IF(P11(J).GE.1.)GO TO 55
75   777=(1.-P11(J))*PUIS
   IF(777.GT. 1.)777=1.
   IF(TEM(J).GT.0.000000001)GO TO 7986
   FT(J)=0.
   IF(TEM(J).LT.0.000000001)GO TO 55
80   IF(P11(J).GT.0.000000001)GO TO 7986
   IF(P11(J).LT.0.00000001.AND.PN.GE.1.)FT(J)=0.
   GO TO 55
7986 FT(J)=(TEM(J)*ZZZ * (P11(J)**(PN-1.)))
   IF(FT(J).GT.10.)PRINT 91233,J,FT(J),TEM(J),P11(J),PN,ZZZ
85 91233 FORMAT(2X,I4,3F20.13,F12.4,F17.15//)
   55 CONTINUE
8007 FORMAT(3X,* FT *,2F15.5)
   GXX=NOMR
   CALL FACT0(GXX ,TMB1)
90   GXX=PN-1.
   CALL FACT0(GXX,TMB1)
   GXX=NOMR-PN
   CALL FACT0(GXX,TMB2)
95 8010 FORMAT(* FACT0 *,2F15.8)
   FAC=EXP(TMB1-(TMB1+TMB2))
   FZ(1)=0
   DO 60 J=2,NX
   FZ(J)=FZ(J-1)+FAC*(((FT(J-1)+FT(J))/2.)*(XX(J)-XX(J-1)))
100 60 CONTINUE
   NPRI=1
   DO 200 J=1,NX
   IF(FZ(J).LT.PROA(NPRI))GO TO 200
   JJIN(NPRI)=J
   NPRI=NPRI+1
105   IF(NPRI.GT.15)GO TO 205
   200 CONTINUE
9074 FORMAT(1X,15F8.3)
   205 PRINT 9078,NOMR,PN,JJIN
9078 FORMAT(1X,I5,F10.3,15I6)
110   IF(FZ(NX).GT.1.4)GO TO 8798

```



PROGRAM CINT

```

2180 DO 600 KV=1,15
      JIN=JJIN(KV)
      PRI=PROA(KV)
      STOR(KV,1)=PRI
115      PPP=P11(JIN-1)
      PPP=1.-PPP
      ZI1=PEARS3(PPP, .ASYM)
      PPP=P11(JIN)
      PPP=1.-PPP
120      ZI2=PEARS3(PPP, .ASYM)
      DFZT=FZ(JIN)-FZ(JIN-1)
      DZ = ZI2-ZI1
      DFZR=PRI-FZ(JIN-1)
      VIN1=ZI1+(DZ*DFZR)/DFZT
125      DFZT=-DFZT
      DZ=-DZ
      DFZR=FZ(JIN)-PRI
      VIN2=ZI2-(DZ*DFZR)/DFZT
      KF=K1+1
130      STOR(KV,KF)=(VIN1+VIN2)/2.
      600 CONTINUE
2187 CONTINUE
      PRINT 2190
      PRINT 2193,ASYM,NOMB,KJ0
135 2193 FORMAT(41X,*ASYMETRIE=*,F6.3,10X,*NOMBRE D OBSERVATIONS N=*,I5/
      *      PROB. /K *,I5,10I10/)
      DO 3001 I=1,15
      PRINT 2191,(STOR(I,J),J=1,12)
      IF(MOD(I,5).EQ.0)PRINT 1074
140 3001 CONTINUE
1074 FORMAT(1H )
      PRINT 1074
      PRINT 1074
      PRINT 1074
145      ASYV=-ASYM
      DO 3005 J=1,15
      STON(J,1)=STOR(J,1)
      DO 3005 K=2,12
      JJ=15-J+1
150      KK=12-K+2
      3005 STON(J,K)=-STOR(JJ,KK)
      PRINT 2193,ASYV,NOMB,KJ0
      DO 3006 I=1,15
      PRINT 2191,(STON(I,J),J=1,12)
155      IF(MOD(I,5).EQ.0)PRINT 1074
      3006 CONTINUE
2191 FORMAT(1X,12F10.3)
2190 FORMAT(*1*,40X,*STATISTIQUES D ORDRE POUR LA LOI PEARSON III ST
      ARDISEES*/ )
160      GO TO 50
8798 PRINT 5555,(P11(JJ),JJ=1,100)
      PRINT 5555,(FT (JJ),JJ=1,100)
      PRINT 5555,(FZ (JJ),JJ=1,100)
      PRINT 5555,(TEM(JJ),JJ=1,100)
165 5555 FORMAT(1X,10F13.9)

```

PROGRAM

CINT

99 STOP  
END

FUNCTION

PEARS3

CDC 6400 FTN V3.0-P288 OPT=1

```

FUNCTION PEARS3(P0,ASY)
  DOUBLE PRECISION T,T1,T2,X,P1,T3,T4,T5,T6,U
  DOUBLE PRECISION G,P,GAR
  DOUBLE PRECISION GAM,ER
  IF (ASY) 200,201,201
5   200 P=1-P0
      P0=P
      GO TO 203
  201 P=P0
10   IF (ASY.EQ.0.) GO TO 231
  203 G=4/ASY/ASY
      GAM=G
      GAR=G
      VIN=DSQRT(G)
      FAC=1.
15   231 IF (P-0.5) 10,14,11
      14 U=0.
          GO TO 15
      11 FAC=-1.
          P=1-P
20   10 T=DSQRT(DLOG(1./(P*P)))
      T1=T*(T*.010328+.802853)+2.515517
      T2=T*(T*(T*.001308+.189269)+1.432788)+1.
      X=T-T1/T2
25   IF (ASY.EQ.0.) GO TO 232
      T=1./(1+.2316419*X)
      P1=T*(T*(T*(T*(T*1.330274429-1.821255978)+1.781477937)-.35656378
      +.319381530)
      T3=.3989422804*DEXP(-0.5*X*X)
      T1=P1-P/T3
30   T2=X+T1+0.5*X*T1*T1
      U=FAC*T2
      15 IF (G) 13,13,50
      50 IF (G-1.0) 60,60,20
35   20 P1=U*U
      T1=(P1-1)/3
      T2=U*(P1-7)/36
      T3=(P1*(3*P1+7)-16)/810
      T4=U*(P1*(9*P1+256)-433)/38880
40   T5=(P1*(P1*(12*P1-243)-923)+1472)/204120
      T6=U*(P1*(P1*(P1*3753+4353)-289517)-289717)/146966400
      T=1./DSQRT(G)
      U=T*(T*(T*(T*(T*(-T*T6+T5)+T4)-T3)+T2)+T1)+U)+1
      IF (G-6) 70,70,71
45   71 IF (U-0.2) 70,70,13
      60 U=-ALOG(P0)
      IF (G-1.) 36,13,70
      70 GAM=1.
      IF (U) 2,3,3
50   2 U=.01
      3 U=U*G
      T=G
      IF (T-1) 36,74,74
74   T=T-1
55   IF (T-1.) 75,75,73

```

FUNCTION

PEARS3

```

73  GAM=GAM*T
    GO TO 74
36  GAM=1./GAB
    T=GAB
60  75  GAM=GAM*(T*(T*(T*(T*(T*(T*(T*(T*(T*.035868343-.193527818)+.4821993(
    T*.756704078)+.918206857)-.897056937)+.988205891)-.577191652)+1.)
    GAM=GAM*(1-P0)
    IF (G-1)78,13,77
78  U=(G*GAM)**(1/G)
65  U=U*(1+U*(1.475-0.475*G)*(-ALOG(P0)-1.))
77  T=1./G
    IF (13.7-U)90,90,81
81  T1=1.
    SIG=1.
70  DO 72 I=1,50
    SIG=-SIG
    T1=T1*U/I
    T=T+SIG*T1/(G+I)
    IF (DABS(T1)-1.00-10)76,76,72
75  72  CONTINUE
    76  ER=U*DEXP(U)*(T-GAM/(U**G))
    U=U-ER
    IF (DABS(ER)/U-1.00-7)90,90,77
80  90  AKS=U/VIN-VIN
    GO TO 214
    13  AKS=VIN*(U-1.)
214  PEARS3=AKS
    IF (ASY)333,334,334
85  333  PEARS3=-PEARS3
    P0=1-P0
334  RETURN
232  PEARS3=X
    IF (P0.GT..5)PEARS3=-PEARS3
    RETURN
90  END

```

SUBROUTINE FACTO

CDC 6400 FTN V3.0-P288 OPT=1

```

      SUBROUTINE FACTO(G,XLOG)
C      CALCUL FACTORIEL DE G EN LOGARITHME
      XLOG=0
      V=G+1
5      IF(V.GT.60)GO TO 21
      IF(V-1)36,90,70
70     XLOG=0.
      T=V
      IF(T-1.)36,74,74
10     74 T=T-1
      IF(T-1.)75,75,73
73     XLOG=XLOG+ALOG(T)
      GO TO 74
15     36 XLOG= ALOG(1/T)
      T=G
75     XLOG=XLOG+ALOG((T*(T*(T*(T*(T*(T*(T*(T*.035868343-.193527818)+.4
      1199394)-.756704078)+.918206857)-.897056937)+.988205891)-.5771916
      2)+1.))
      GO TO 90
20     21 XLOG=(V-.5)*ALOG(V)-V+0.91893853320+(1./(12*V))- (1./(360*V*V*V)
      1+ (1./(1260.*V**5) )
90     RETURN
      END

```

```

0   Asymétrie = 0
-4  1   Carte blanche4      De -4. à 4.  Δx = .01
    10 }
    20 }
    40 } NOMB
    60 }
    80 }
    100 }
    1   Carte blanche
    1   Asymétrie = .1
    0  300      2      De 0 à 30  Δx = .2
    500      5      De 30 à 50  Δx = .05
    800      2      De 50 à 80  Δx = .2
    1   Carte blanche
    10 }
    20 }
    40 } NOMB
    60 }
    80 }
    100 }
    1   Carte blanche
    2   Asymétrie = .2
    50      100      De 0 à 5   Δx = .1
    150     15      De 5 à 15  Δx = .015
    220     100     De 15 à 22  Δx = .1
    1   Carte blanche
    10 }
    20 }
    40 } NOMB
    60 }
    80 }
    100 }
-99  1   Carte blanche
      Fin des calculs

```

SELECTED WATER  
RESOURCES ABSTRACTS

INPUT TRANSACTION FORM

W

4. Title EXTENT OF THE PEARSON III LAW: THE CASE OF NEGATIVE  
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16. Abstract

It is possible to define a derived form of Pearson III law with negative skewness. The relations between these two forms and between theirs order statistics are established.

The distribution functions of the order statistics for the two forms are calculated.

17a. Descriptors

\*Statistical methods, \*Distribution patterns, \*Hydrologic Data.

17b. Identifiers

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