|  |  |  |  |
| --- | --- | --- | --- |
|  | Scaling exponent  *b* | Residual distribution  s | Residual distribution   |
| Gross Metropolitan Product | 1.123 [1.101, 1.146]  (R2=0.929) | 0.077 (R2=0.998) | 0.100 (R2=0.998) |
| Personal Income | 1.082 [1.066,1.097] (R2=0.963) | 0.069 (R2=0.998) | 0.048 (R2=0.995) |
| Patents | 1.284 [1.181,1.386] (R2=0.665) | 0.424 (R2=0.997) | 0.330 (R2=0.998) |
| Violent Crime | 1.174 [1.123,1.225] (R2=0.864) | 0.171 (R2=0.996) | 0.215 (R2=0.999) |