| Distribution | Model | Bias | Emp. SD | Coverage |
| --- | --- | --- | --- | --- |
| Geom | AIC-selected | 13.9 | 29.2 | 0.54 |
| Geom | Mixture | -21.1 | 26.8 | 0.79 |
| Geom | Geom | -2.5 | 7.9 | 0.85 |
| Geom | Geom2 | 45.9 | 11.8 | 0.01 |
| Geom2 | AIC-selected | -5.0 | 13.9 | 0.79 |
| Geom2 | Mixture | -34.8 | 7.7 | 0.00 |
| Geom2 | Geom | -33.3 | 4.5 | 0.00 |
| Geom2 | Geom2 | -0.5 | 6.6 | 0.93 |
| Geom3 | AIC-selected | -18.4 | 8.3 | 0.12 |
| Geom3 | Mixture | -45.1 | 5.8 | 0.00 |
| Geom3 | Geom | -43.9 | 3.3 | 0.00 |
| Geom3 | Geom2 | -16.4 | 4.9 | 0.15 |
| Mixture | AIC-selected | 7.3 | 27.0 | 0.98 |
| Mixture | Mixture | 7.3 | 27.0 | 0.98 |
| Mixture | Geom | 265.6 | 34.6 | 0.00 |
| Mixture | Geom2 | 434.8 | 45.6 | 0.00 |
| Unif | AIC-selected | -23.6 | 4.4 | 0.00 |
| Unif | Mixture | -48.3 | 3.1 | 0.00 |
| Unif | Geom | -48.3 | 3.1 | 0.00 |
| Unif | Geom2 | -23.6 | 4.4 | 0.00 |