

| MoG model with $d = 5$, $q = 3$ and $n = m = 5 \cdot 10^4$ | | | | | | |
|---|----------------------------------|---------------------------------|---------|--------------------------------|---------------------------------|---------|
| Statistic | μ -deformation | | | Σ_{ii} -deformation | | |
| | $\epsilon_{95\%CL}$ | $\epsilon_{99\%CL}$ | t (s) | $\epsilon_{95\%CL}$ | $\epsilon_{99\%CL}$ | t (s) |
| t_{NPLM} | $0.00159^{+0.00052}_{-0.00063}$ | $0.00192^{+0.00046}_{-0.00053}$ | 26347 | $0.0006^{+0.00019}_{-0.00021}$ | $0.00072^{+0.00017}_{-0.00018}$ | 27774 |
| Statistic | $\Sigma_{i \neq j}$ -deformation | | | pow_+ -deformation | | |
| | $\epsilon_{95\%CL}$ | $\epsilon_{99\%CL}$ | t (s) | $\epsilon_{95\%CL}$ | $\epsilon_{99\%CL}$ | t (s) |
| t_{NPLM} | $0.0007^{+0.0004}_{-0.0003}$ | $0.00099^{+0.00031}_{-0.0003}$ | 85671 | $0.00085^{+0.00024}_{-0.0003}$ | $0.00103^{+0.00021}_{-0.00025}$ | 31811 |
| Statistic | pow_- -deformation | | | \mathcal{N} -deformation | | |
| | $\epsilon_{95\%CL}$ | $\epsilon_{99\%CL}$ | t (s) | $\epsilon_{95\%CL}$ | $\epsilon_{99\%CL}$ | t (s) |
| t_{NPLM} | $0.00092^{+0.00029}_{-0.00036}$ | $0.00109^{+0.00026}_{-0.0003}$ | 27203 | $0.01561^{+0.0023}_{-0.0035}$ | $0.0172^{+0.091}_{-0.0026}$ | 23114 |
| Statistic | \mathcal{U} -deformation | | | Timing | | |
| | $\epsilon_{95\%CL}$ | $\epsilon_{99\%CL}$ | t (s) | t^{null} (s) | | |
| t_{NPLM} | $0.0271^{+0.0038}_{-0.0055}$ | $0.02972^{+0.0032}_{-0.0043}$ | 27781 | 35675 | | |