

| MoG model with $d = 20$, $q = 5$ and $n = m = 2 \cdot 10^4$ | | | | | | |
|--|----------------------------------|---------------------------------|-------|---------|---------------------------------|---------------------------------|
| Statistic | μ -deformation | | | t (s) | Σ_{ii} -deformation | |
| | $\epsilon_{95\%CL}$ | $\epsilon_{99\%CL}$ | | | $\epsilon_{95\%CL}$ | $\epsilon_{99\%CL}$ |
| t_{NPLM} | $0.00261^{+0.00073}_{-0.00079}$ | $0.00311^{+0.00067}_{-0.00068}$ | 17678 | | $0.00097^{+0.00024}_{-0.00028}$ | $0.00116^{+0.00022}_{-0.00024}$ |
| Statistic | $\Sigma_{i \neq j}$ -deformation | | | t (s) | pow_+ -deformation | |
| | $\epsilon_{95\%CL}$ | $\epsilon_{99\%CL}$ | | | $\epsilon_{95\%CL}$ | $\epsilon_{99\%CL}$ |
| t_{NPLM} | $0.0016^{+0.00068}_{-0.0007}$ | $0.00215^{+0.00066}_{-0.00065}$ | 79836 | | $0.00139^{+0.00034}_{-0.00039}$ | $0.00166^{+0.00031}_{-0.00032}$ |
| Statistic | pow_- -deformation | | | t (s) | \mathcal{N} -deformation | |
| | $\epsilon_{95\%CL}$ | $\epsilon_{99\%CL}$ | | | $\epsilon_{95\%CL}$ | $\epsilon_{99\%CL}$ |
| t_{NPLM} | $0.00146^{+0.00041}_{-0.00045}$ | $0.00174^{+0.00037}_{-0.0004}$ | 18607 | | $0.01974^{+0.0024}_{-0.0037}$ | $0.02151^{+0.0024}_{-0.0025}$ |
| Statistic | \mathcal{U} -deformation | | | t (s) | Timing | |
| | $\epsilon_{95\%CL}$ | $\epsilon_{99\%CL}$ | | | t^{null} (s) | |
| t_{NPLM} | $0.03392^{+0.0045}_{-0.0062}$ | $0.03765^{+0.0035}_{-0.0045}$ | 14229 | | 26100 | |