| $\begin{array}{c} \hline \\ \text{MoG model with d} = 5, \ q = 3 \ \text{and} \ n = m = 10^4 \end{array}$ | | | | | | |
|---|---------------------------------|---------------------------------|---------------------------------------|---------------------------------|---------------------------------|-------|
| | μ -deformation | | | Σ_{ii} -deformation | | |
| Statistic | $\epsilon_{95\%\mathrm{CL}}$ | $\epsilon_{99\%\mathrm{CL}}$ | t (s) | $\epsilon_{95\%\mathrm{CL}}$ | $\epsilon_{99\%\mathrm{CL}}$ | t (s) |
| $t_{ m NPLM}$ | $0.00414^{+0.0012}_{-0.0013}$ | $0.00499^{+0.0011}_{-0.0011}$ | 1824 | $0.00207^{+0.00067}_{-0.00072}$ | $0.00249^{+0.00063}_{-0.00061}$ | 1916 |
| $\Sigma_{i\neq j}$ -deformation | | | pow_+ -deformation | | | |
| Statistic | $\epsilon_{95\%\mathrm{CL}}$ | $\epsilon_{99\%\mathrm{CL}}$ | t (s) | $\epsilon_{95\%\mathrm{CL}}$ | $\epsilon_{99\%\mathrm{CL}}$ | t (s) |
| $t_{ m NPLM}$ | $0.00239^{+0.00092}_{-0.0011}$ | $0.0032^{+0.001}_{-0.001}$ | 2208 | $0.0015^{+0.00052}_{-0.00053}$ | $0.00181^{+0.00049}_{-0.00047}$ | 1958 |
| powdeformation | | | $\mathcal{N}	ext{-}	ext{deformation}$ | | | |
| Statistic | $\epsilon_{95\%\mathrm{CL}}$ | $\epsilon_{99\%\mathrm{CL}}$ | t (s) | $\epsilon_{95\%\mathrm{CL}}$ | $\epsilon_{99\%\mathrm{CL}}$ | t (s) |
| $t_{ m NPLM}$ | $0.00149^{+0.00055}_{-0.00054}$ | $0.00181^{+0.00051}_{-0.00049}$ | 1950 | $0.05928^{+0.0083}_{-0.015}$ | $0.0652^{+0.0081}_{-0.0088}$ | 1562 |
| $\mathcal{U}	ext{-}	ext{deformation}$ | | | | Timing | | |
| Statistic | $\epsilon_{95\%\mathrm{CL}}$ | $\epsilon_{99\%\mathrm{CL}}$ | t (s) | t^{null} (s) | | |
| $t_{ m NPLM}$ | $0.10214_{-0.025}^{+0.017}$ | $0.11398^{+0.011}_{-0.016}$ | 1396 | 1558 | | |