Particle features with $n = m = 10^4$

Statistic	μ-deformation		t (s)	Σ_{ii}-deformation		t (s)
	$\epsilon_{95\%\mathrm{CL}}$	$\epsilon_{99\%\mathrm{CL}}$		$\epsilon_{95\%\mathrm{CL}}$	$\epsilon_{99\%\mathrm{CL}}$	
t_{NPLM}	$0.02422^{+0.0079}_{-0.0075}$	$0.02837^{+0.0072}_{-0.0074}$	5247	$0.05314^{+0.013}_{-0.019}$	$0.05742^{+0.014}_{-0.013}$	4522

Statistic	$\Sigma_{i \neq j}$-deformation		t (s)	pow_+-deformation		t (s)
	$\epsilon_{95\%\mathrm{CL}}$	$\epsilon_{99\%\mathrm{CL}}$		$\epsilon_{95\%\mathrm{CL}}$	$\epsilon_{99\%\mathrm{CL}}$	
t_{NPLM}	$0.17842^{+0.033}_{-0.041}$	$0.19516^{+0.03}_{-0.03}$	3839	$0.06542^{+0.017}_{-0.023}$	$0.0735^{+0.014}_{-0.02}$	4115

Statistic	pow_--deformation		t (s)	$\mathcal{N}$-deformation		t (s)
	$\epsilon_{95\%\mathrm{CL}}$	$\epsilon_{99\%\mathrm{CL}}$		$\epsilon_{95\%\mathrm{CL}}$	$\epsilon_{99\%\mathrm{CL}}$	
t_{NPLM}	$0.05307^{+0.018}_{-0.019}$	$0.05825^{+0.016}_{-0.014}$	4293	$0.06323^{+0.0098}_{-0.014}$	$0.06861^{+0.0096}_{-0.011}$	4718

Statistic	$\mathcal{U}$-deformation		t (s)	Timing
	$\epsilon_{95\%\mathrm{CL}}$	$\epsilon_{99\%\mathrm{CL}}$		t^{null} (s)
t_{NPLM}	$0.10852^{+0.015}_{-0.021}$	$0.11756^{+0.014}_{-0.019}$	3825	758