

Scaled Particle features with $n = m = 5 \cdot 10^4$						
Statistic	μ -deformation			Σ_{ii} -deformation		
	$\epsilon_{95\%CL}$	$\epsilon_{99\%CL}$	t (s)	$\epsilon_{95\%CL}$	$\epsilon_{99\%CL}$	t (s)
t_{NPLM}	$0.00152^{+0.00041}_{-0.00068}$	$0.00167^{+0.00045}_{-0.00046}$	64992	$0.00426^{+0.0014}_{-0.0017}$	$0.00471^{+0.00092}_{-0.0011}$	27852
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}	$0.00906^{+0.0021}_{-0.0035}$	$0.01018^{+0.0019}_{-0.0023}$	54091	$0.01792^{+0.0064}_{-0.0086}$	$0.02055^{+0.0056}_{-0.0056}$	37834
Statistic	pow_- -deformation			\mathcal{N} -deformation		
	$\epsilon_{95\%CL}$	$\epsilon_{99\%CL}$	t (s)	$\epsilon_{95\%CL}$	$\epsilon_{99\%CL}$	t (s)
t_{NPLM}	$0.03192^{+0.0075}_{-0.0064}$	$0.03387^{+0.0064}_{-0.007}$	29245	$0.08993^{+0.012}_{-0.016}$	$0.098^{+0.0071}_{-0.012}$	27364
Statistic	\mathcal{U} -deformation			Timing		
	$\epsilon_{95\%CL}$	$\epsilon_{99\%CL}$	t (s)	t^{null} (s)		
t_{NPLM}	$0.15699^{+0.019}_{-0.034}$	$0.1632^{+0.02}_{-0.02}$	27308	4569		