	Scaled Particle features with $n = m = 10^4$					
	μ-deformation			Σ_{ii}-deformation		
Statistic	$\epsilon_{95\%\text{CL}}$	$\epsilon_{99\%\text{CL}}$	t (s)	$\epsilon_{95\%\text{CL}}$	$\epsilon_{99\%\text{CL}}$	t (s)
t_{NPLM}	$0.00344^{+0.00097}_{-0.001}$	$0.00407^{+0.00084}_{-0.0009}$	32427	$0.0163^{+0.0048}_{-0.0065}$	$0.01975^{+0.0043}_{-0.0043}$	33143
	$\Sigma_{i \neq j}$-deformation			pow_+-deformation		
Statistic	$\epsilon_{95\%\text{CL}}$	$\epsilon_{99\%\text{CL}}$	t (s)	$\epsilon_{95\%\text{CL}}$	$\epsilon_{99\%\text{CL}}$	t (s)
t_{NPLM}	$0.02168^{+0.0095}_{-0.0079}$	$0.02895^{+0.0058}_{-0.0079}$	31494	$0.03359^{+0.011}_{-0.015}$	$0.04257^{+0.013}_{-0.012}$	30343
	pow_--deformation			$\mathcal{N}$-deformation		
Statistic	$\epsilon_{95\%\text{CL}}$	$\epsilon_{99\%\text{CL}}$	t (s)	$\epsilon_{95\%\text{CL}}$	$\epsilon_{99\%\text{CL}}$	t (s)
t_{NPLM}	$0.09887^{+0.016}_{-0.018}$	$0.11057^{+0.014}_{-0.016}$	25423	$0.12814^{+0.022}_{-0.037}$	$0.14572^{+0.019}_{-0.024}$	26043
	$\mathcal{U}$-deformation			Timing		
Statistic	$\epsilon_{95\%\text{CL}}$	$\epsilon_{99\%\text{CL}}$	t (s)	t^{null} (s)		
t_{NPLM}	$0.22071^{+0.038}_{-0.065}$	$0.25042^{+0.028}_{-0.041}$	24517	6113		