

Particle features with $n = m = 2 \cdot 10^4$						
Statistic	μ -deformation			Σ_{ii} -deformation		
	$\epsilon_{95\%CL}$	$\epsilon_{99\%CL}$	t (s)	$\epsilon_{95\%CL}$	$\epsilon_{99\%CL}$	t (s)
t_{NPLM}	$0.01752^{+0.0046}_{-0.0063}$	$0.01926^{+0.0042}_{-0.0049}$	46624	$0.03601^{+0.0095}_{-0.013}$	$0.03966^{+0.0075}_{-0.01}$	42492
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}	$0.14055^{+0.028}_{-0.034}$	$0.15798^{+0.021}_{-0.027}$	34371	$0.04578^{+0.013}_{-0.016}$	$0.05113^{+0.012}_{-0.012}$	35859
Statistic	pow ₋ -deformation			\mathcal{N} -deformation		
	$\epsilon_{95\%CL}$	$\epsilon_{99\%CL}$	t (s)	$\epsilon_{95\%CL}$	$\epsilon_{99\%CL}$	t (s)
t_{NPLM}	$0.03843^{+0.011}_{-0.015}$	$0.04311^{+0.0099}_{-0.01}$	32439	$0.04849^{+0.0079}_{-0.0091}$	$0.05207^{+0.0073}_{-0.0077}$	17368
Statistic	\mathcal{U} -deformation			Timing		
	$\epsilon_{95\%CL}$	$\epsilon_{99\%CL}$	t (s)	t^{null} (s)		
t_{NPLM}	$0.08472^{+0.011}_{-0.017}$	$0.08963^{+0.01}_{-0.013}$	28899	5825		