

CG model with $d = 5$ and $n = m = 10^5$						
Statistic	μ -deformation			Σ_{ii} -deformation		
	$\epsilon_{95\%CL}$	$\epsilon_{99\%CL}$	t (s)	$\epsilon_{95\%CL}$	$\epsilon_{99\%CL}$	t (s)
t_{NPLM}	$0.03432^{+0.012}_{-0.013}$	$0.04196^{+0.011}_{-0.011}$	11970	$0.00673^{+0.0026}_{-0.0028}$	$0.00826^{+0.0025}_{-0.0024}$	13493
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}	$0.0018^{+0.00066}_{-0.0007}$	$0.00221^{+0.00066}_{-0.00063}$	14883	$0.00264^{+0.001}_{-0.0011}$	$0.00324^{+0.00097}_{-0.00093}$	14624
Statistic	pow ₋ -deformation			\mathcal{N} -deformation		
	$\epsilon_{95\%CL}$	$\epsilon_{99\%CL}$	t (s)	$\epsilon_{95\%CL}$	$\epsilon_{99\%CL}$	t (s)
t_{NPLM}	$0.00289^{+0.001}_{-0.0011}$	$0.0035^{+0.00092}_{-0.00093}$	14324	$0.07635^{+0.014}_{-0.02}$	$0.08516^{+0.012}_{-0.014}$	10958
Statistic	\mathcal{U} -deformation			Timing		
	$\epsilon_{95\%CL}$	$\epsilon_{99\%CL}$	t (s)	t^{null} (s)		
t_{NPLM}	$0.13278^{+0.024}_{-0.035}$	$0.1474^{+0.02}_{-0.023}$	10468	21154		