

CG model with $d = 5$ and $n = m = 2 \cdot 10^4$						
Statistic	μ -deformation			Σ_{ii} -deformation		
	$\epsilon_{95\%CL}$	$\epsilon_{99\%CL}$	t (s)	$\epsilon_{95\%CL}$	$\epsilon_{99\%CL}$	t (s)
t_{NPLM}	$0.07812^{+0.025}_{-0.027}$	$0.09345^{+0.023}_{-0.023}$	1490	$0.01504^{+0.0054}_{-0.0055}$	$0.01805^{+0.0052}_{-0.0048}$	1739
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}	$0.00411^{+0.0019}_{-0.0018}$	$0.00511^{+0.0017}_{-0.0016}$	2018	$0.00569^{+0.0021}_{-0.0021}$	$0.00692^{+0.002}_{-0.0019}$	1916
Statistic	pow_- -deformation			\mathcal{N} -deformation		
	$\epsilon_{95\%CL}$	$\epsilon_{99\%CL}$	t (s)	$\epsilon_{95\%CL}$	$\epsilon_{99\%CL}$	t (s)
t_{NPLM}	$0.00699^{+0.0024}_{-0.0025}$	$0.00822^{+0.0023}_{-0.0022}$	1814	$0.11419^{+0.02}_{-0.026}$	$0.12676^{+0.017}_{-0.019}$	1488
Statistic	\mathcal{U} -deformation			Timing		
	$\epsilon_{95\%CL}$	$\epsilon_{99\%CL}$	t (s)	t^{null} (s)		
t_{NPLM}	$0.19841^{+0.033}_{-0.046}$	$0.21864^{+0.032}_{-0.033}$	1392	2798		