	μ -deformation			Σ_{ii} -deformation			
Statistic	$\epsilon_{95\%{ m CL}}$	$\epsilon_{99\% ext{CL}}$	t (s)	$\epsilon_{95\%\text{CL}}$	$\epsilon_{99\%\mathrm{CL}}$	t (s)	
$t_{ m SW}$	$0.05186^{+0.025}_{-0.023}$	$0.07216^{+0.025}_{-0.024}$	1664	$0.07448^{+0.029}_{-0.029}$	$0.0984^{+0.032}_{-0.02}$	1380	
$t_{\overline{ ext{KS}}}$	$0.02318^{+0.0087}_{-0.0083}$	$0.03219^{+0.0072}_{-0.0059}$	2267	$\mid 0.0318^{+0.013}_{-0.013} \mid$	$0.04278^{+0.012}_{-0.012}$	3461	
$t_{ m SKS}$	$0.03946^{+0.024}_{-0.019}$	$0.05569^{+0.021}_{-0.019}$	5360	$0.07534^{+0.031}_{-0.036}$	$0.10305^{+0.03}_{-0.03}$	6425	
$t_{ m FGD}$	$0.06884^{+0.037}_{-0.033}$	$0.09667^{+0.033}_{-0.026}$	4825	$0.06675^{+0.051}_{-0.033}$	$0.09904^{+0.042}_{-0.03}$	3862	
$t_{ m MMD}$	$0.08117^{+0.057}_{-0.037}$	$0.11894^{+0.048}_{-0.041}$	7517	$0.13508^{+0.11}_{-0.06}$	$0.18666^{+0.1}_{-0.063} \\ 0.18495^{+0.043}_{-0.051}$	12604	
$t_{ m NPLM}$	$0.15448^{+0.042}_{-0.056}$	$0.17646^{+0.038}_{-0.043}$	60983	$0.16455^{+0.047}_{-0.062}$	$0.18495^{+0.043}_{-0.051}$	58305	
$\Sigma_{i \neq j}$ -deformation pow ₊ -deformation							
Statistic	$ \epsilon_{95\%{ m CL}} $	$\epsilon_{99\%\mathrm{CL}}$	t (s)	$\epsilon_{95\%\mathrm{CL}}$	$\epsilon_{99\%\mathrm{CL}}$	t (s)	
$t_{ m SW}$	$0.53199^{+0.11}_{-0.16}$	$0.72569^{+0.11}_{-0.08}$	1418	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$0.05757^{+0.013}_{-0.011}$	1420	
$t_{\overline{ ext{KS}}}$	$1.03549^{+0.0094}_{-0.015}$	$1.04064_{-0.0051}^{+0.015}$	1454	$0.03478^{+0.016}_{-0.014}$	$0.04595^{+0.015}_{-0.014}$	5713	
$t_{ m SKS}$	$0.47258^{+0.17}_{-0.19}$	$0.66541^{+0.15}_{-0.18}$	5363	$0.04056^{+0.023}_{-0.02}$	$0.06085^{+0.021}_{-0.02}$	9058	
$t_{ m FGD}$	$\mid 0.33625^{+0.11}_{-0.087} \mid$	$0.48923^{+0.067}_{-0.084}$	4931	$0.03468^{+0.026}_{-0.017}$	$0.05326^{+0.024}_{-0.017}$	5750	
$t_{ m MMD}$	$1.10602^{+0.099}_{-0.085}$	$1.1694^{+0.099}_{-0.046}$	65814	$0.04694^{+0.034}_{-0.021}$	$0.06351^{+0.029}_{-0.022}$	17382	
$t_{ m NPLM}$	$0.70613^{+0.16}_{-0.22}$	$0.80803_{-0.2}^{+0.19}$	34883	$0.07647^{+0.025}_{-0.031}$	$0.08889^{+0.021}_{-0.026}$	26249	
powdeformation				$\mathcal{N} ext{-} ext{deformation}$			
Statistic	$\epsilon_{95\%\mathrm{CL}}$	$\epsilon_{99\%\mathrm{CL}}$	t (s)	$\epsilon_{95\%\mathrm{CL}}$	$\epsilon_{99\%\mathrm{CL}}$	t (s)	
$t_{ m SW}$	$0.04314^{+0.011}_{-0.016}$	$0.05784^{+0.011}_{-0.0092}$	1455	$0.16842^{+0.038}_{-0.029}$	$0.20253^{+0.032}_{-0.023}$	1619	
$t_{\overline{ ext{KS}}}$	$0.03325^{+0.013}_{-0.014}$	$0.04388^{+0.015}_{-0.014}$	6958	$0.13286^{+0.021}_{-0.021}$	$0.15579^{+0.015}_{-0.022}$	7531	
$t_{ m SKS}$	$0.04166^{+0.019}_{-0.02}$	$0.05648^{+0.017}_{-0.017}$	10183	$0.1366^{+0.032}_{-0.031}$	$0.16654^{+0.024}_{-0.021}$	10532	
$t_{ m FGD}$	$0.03869^{+0.0\overline{2}9}_{-0.0\overline{1}9}$	$0.0579_{-0.02}^{+0.025}$	5036	$0.21908^{+0.054}_{-0.078}$	$0.25678^{+0.049}_{-0.041}$	6081	
$t_{ m MMD}$	$0.04811^{+0.036}_{-0.022}$	$0.07506_{-0.026}^{+0.035}$	10638	$0.32588^{+0.11}_{-0.093}$	$0.39574^{+0.088}_{-0.072}$	16715	
$t_{ m NPLM}$	$0.07177^{+0.02}_{-0.025}$	$0.08415^{+0.015}_{-0.028}$	42337	$0.17952^{+0.034}_{-0.044}$	$0.19821_{-0.039}^{+0.033}$	33130	
	\mathcal{U} -deformation				Timing		
Statistic	$\epsilon_{95\%\mathrm{CL}}$	$\epsilon_{99\%\mathrm{CL}}$	t (s)	t^{null} (s)			
$t_{ m SW}$	$0.28981^{+0.065}_{-0.047}$	$0.35332^{+0.051}_{-0.04}$	1491	272			
$t_{\overline{ ext{KS}}}$	$0.23279^{+0.026}_{-0.048}$	$0.25815^{+0.027}_{-0.017}$	9488	321			
$t_{ m SKS}$	$0.23779^{+0.044}_{0.06}$	$0.2825^{+0.037}_{-0.043} \ 0.44725^{+0.085}_{-0.067}$	10363	870			
$t_{ m FGD}$	$0.38158^{-0.09}_{-0.12}$	$0.44725^{+0.085}_{-0.067}$	6239	499			
$t_{ m MMD}$	$0.59421^{+0.21}_{-0.16}$	$0.71936^{+0.16}_{-0.1}$	20050	949			
$t_{ m NPLM}$	$0.30537^{+0.047}_{-0.086}$	$0.32146^{+0.053}_{-0.039}$	37460	10888			