	μ -deformation			Σ_{ii} -deformation		
Statistic	$\epsilon_{95\% ext{CL}}$	€99%CL	t (s)	$ \epsilon_{95\%{ m CL}} $	$\epsilon_{99\%\mathrm{CL}}$	t (s)
$t_{\rm SW}$	$0.03867^{+0.015}_{-0.015}$	$0.05335^{+0.015}_{-0.015}$	1312	$0.01366^{+0.0039}_{-0.0044}$	$0.01898^{+0.0035}_{-0.0039}$	1415
$t_{\overline{\mathrm{KS}}}$	$0.002^{+0.00077}_{-0.00083}$	$0.00277^{+0.00075}_{-0.00076}$	1308	$0.00121^{+0.00032}_{-0.00039}$	$0.00157^{+0.00031}_{-0.00033}$	1315
$t_{ m SKS}$	$0.02325^{+0.0079}_{-0.0085}$	$0.03165^{+0.0076}_{-0.0076}$	1439	$0.00731^{+0.0018}_{-0.0022}$	$0.00993^{+0.0015}_{-0.0017}$	1539
$t_{ m FGD}$	$0.04381^{+0.026}_{-0.019}$	$0.06082^{+0.024}_{-0.018}$	1536	$0.0147^{+0.004}_{-0.0043}$	$0.02005^{+0.0035}_{-0.0035}$	1610
$t_{ m MMD}$	$0.02669^{+0.014}_{-0.011}$	$0.03545^{+0.014}_{-0.011}$	8990	$0.00629^{+0.0031}_{-0.0025}$	$0.00833^{+0.0029}_{-0.0023}$	9570
$t_{ m NPLM}$	0.00.400±0.0013		18283	$0.00092^{+0.00031}_{-0.00032}$	$0.00112^{+0.0003}_{-0.00027}$	12719
$t_{ m NPLM}$	$\begin{array}{c} 0.00423_{-0.0014}^{+0.0014} \\ 0.00159_{-0.00063}^{+0.00052} \end{array}$	$0.00515_{-0.0012}^{+0.0011} \\ 0.00192_{-0.00053}^{+0.00046}$	26347	$0.0006^{+0.00019}_{-0.00021}$	0.00070 ± 0.00017	27774
$t_{ m LLR}$	$0.00139_{-0.00063}^{+0.00019} \\ 0.00036_{-0.0002}^{+0.00019}$	$0.0005^{+0.0002}_{-0.0002}$	2776	$0.0006^{+0.00019}_{-0.00021}$ $0.00011^{+7e-05}_{-8e-05}$	$0.00072_{-0.00018} \\ 0.00016_{-8e-05}^{+8e-05}$	3063
$\Sigma_{i\neq j}$ -deformation pow ₊ -deformation						
Statistic	$\epsilon_{95\% ext{CL}}$	$\epsilon_{99\%\mathrm{CL}}$	t (s)	$\epsilon_{95\% ext{CL}}$	$\epsilon_{99\%\mathrm{CL}}$	t (s)
$t_{\rm SW}$	$\begin{array}{c} 0.02657^{+0.0058}_{-0.0077} \\ 1.00116^{+0.00055}_{-6e-05} \end{array}$	$0.03639^{+0.005}_{-0.0059}$	1508	$0.00841^{+0.0024}_{-0.0028}$	$0.01169^{+0.0022}_{-0.0023}$	1462
$t_{\overline{\mathrm{KS}}}$	$1.00116^{+0.00055}_{-6e-05}$	$1.00165^{+0.00018}_{-0.00025}$	1404	$0.00142^{+0.0028}_{-0.00049}$	$0.00189^{+0.0023}_{-0.00041}$	1326
$t_{ m SKS}$	$0.02533^{+0.0073}_{-0.0099}$	$0.03416^{+0.0062}_{-0.0074}$	1630	$0.00467^{+0.001}_{-0.0013}$	$0.0063^{+0.00088}_{-0.001}$	1552
$t_{ m FGD}$	$0.01034^{+0.0033}_{-0.0025}$	$0.01443^{+0.0017}_{-0.0022}$	2060	$0.0089^{+0.0026}_{-0.0027}$	$0.01216^{+0.0023}_{-0.0023}$	1790
$t_{ m MMD}$	$0.02201^{+0.0099}_{-0.0084}$	$0.02908^{+0.0094}_{-0.0070}$	9396	$0.00361^{+0.0019}_{-0.0014}$	$0.00478^{+0.0018}_{-0.0014}$	9705
$t_{ m NPLM}$	$0.00142^{+0.00051}_{-0.00052}$	$0.0018^{+0.0004}_{-0.00045}$	10207	$0.0006^{+0.0002}_{-0.0002}$	10.00010	10610
$t_{ m NPLM}$	$0.0007^{+0.0004}_{-0.0003}$	$0.00099^{+0.00031}_{-0.0003}$	85671	$0.00085^{+0.00024}_{-0.0003}$	$0.00103^{+0.00021}_{-0.00025}$	31811
$t_{ m LLR}$	-	-	-	$0.00017^{+0.0001}_{-9e-05}$	$0.00025^{+0.0001}_{-0.0001}$	2854
	powdeformation			$\mathcal{N} ext{-deformation}$		
Statistic	$\epsilon_{95\%\mathrm{CL}}$	$\epsilon_{99\%\mathrm{CL}}$	t (s)	$\epsilon_{95\%\mathrm{CL}}$	$\epsilon_{99\%\mathrm{CL}}$	t (s)
$t_{\rm SW}$	$0.00858^{+0.0024}_{-0.0029}$	$0.01188^{+0.0023}_{-0.0024}$	1466	$0.16467^{+0.02}_{-0.029}$	$0.19494^{+0.015}_{-0.019}$	1187
$t_{\overline{ ext{KS}}}$	$0.00142^{+0.00045}_{-0.0005}$	$0.00188^{+0.00042}_{-0.00044}$	1320	$\mid 0.00546^{+0.00092}_{-0.0012} \mid$	$0.00651^{+0.00087}_{-0.0009}$	1226
$t_{ m SKS}$	$0.0048^{+0.0011}$	$0.00642^{+0.001}_{-0.0011}$	1562	$0.11614^{+0.016}_{-0.024}$	$0.1371^{+0.013}_{-0.017}$	1321
$t_{\rm FGD}$	$0.0091^{+0.0025}_{-0.0026}$	$\begin{array}{c} 0.01247 \substack{+0.0022 \\ -0.0022} \\ 0.00492 \substack{+0.0019 \\ -0.0015} \end{array}$	1789	$0.1925^{+0.019}_{-0.027}$		1452
$t_{ m MMD}$	$0.00374^{+0.0019}_{-0.0016}$		9724	$0.25293^{+0.036}_{-0.048}$	$0.22617^{+0.014}_{-0.016}$ $0.28868^{+0.032}_{-0.032}$	8612
$t_{ m NPLM}$	$0.00064^{+0.00024}$	a a a a - a ± 0 00022	10749	$\begin{array}{c} 0.0707^{+0.011}_{-0.013} \\ 0.01561^{+0.0023}_{-0.0035} \end{array}$	0.07922 0.0006	7824
$t_{ m NPLM}$	$0.00092^{+0.00029}_{-0.00036}$	$\begin{array}{c} 0.00078_{-0.00022}^{+0.00022} \\ 0.00109_{-0.0003}^{+0.00026} \end{array}$	27203	$0.01561^{+0.0023}_{-0.0035}$	$0.0172^{+0.091}_{-0.0026}$	23114
$t_{ m LLR}$	$0.00092_{-0.00036} \\ 0.00018_{-0.0001}^{+0.0001}$	$0.00109_{-0.0003} \\ 0.00025_{-0.0001}^{+0.0001}$	2850	-	-	
$\mathcal{U} ext{-} ext{deformation}$					Timing	
Statistic	$\epsilon_{95\%\mathrm{CL}}$	$\epsilon_{99\%\mathrm{CL}}$	t (s)	t^{null} (s)		
$t_{ m SW}$	$0.28418^{+0.035}_{-0.05}$	$0.33591^{+0.027}_{-0.033}$	1344	319		
$t_{\overline{\mathrm{KS}}}$	$0.00924^{+0.0015}$	$0.01096^{+0.0013}_{-0.0015}$	1208	49		
$t_{ m SKS}$	$0.19824^{+0.029}_{-0.04}$	$0.23402^{+0.023}_{-0.029} \\ 0.39255^{+0.022}_{-0.028}$	1271	484		
$t_{\rm FGD}$	$0.33191^{+0.034}_{-0.044}$	$0.39255^{+0.022}_{-0.028}$	1433	1150		
$t_{ m MMD}$	$0.43535^{+0.067}_{-0.079}$	$0.5005^{+0.054}_{-0.057}$	7010	13839		
$t_{ m NPLM}$	$0.12346^{+0.02}_{-0.023}$	$0.13671^{+0.016}_{-0.017}$	7412	23042		
$t_{ m NPLM}$	$0.0271^{+0.0038}_{-0.0055}$	$0.02972^{+0.0032}_{-0.0043}$	27781	35675		
$t_{\rm LLR}$	-	-	-	-		