		Jet features v	with n	$= m = 10^4$		
	μ-d	eformation	Σ_{ii} -deformation			
Statistic	$\mid \epsilon_{95\% \mathrm{CL}} \mid$	$\epsilon_{99\%\mathrm{CL}}$	t (s)	$\mid \epsilon_{95\% \mathrm{CL}}$	$\epsilon_{99\%\mathrm{CL}}$	t (s)
$t_{ m SW}$	$0.07503^{+0.038}_{-0.038}$	$0.0991^{+0.034}_{-0.035}$	967	$0.10371^{+0.04}_{-0.04}$	$0.14063^{+0.036}_{-0.038}$	904
$t_{\overline{ ext{KS}}}$	$0.03678^{+0.01}$	$0.04557^{+0.012}_{-0.011}$	828	$0.04899^{+0.015}_{-0.014}$	$0.06198^{+0.016}_{-0.017}$	1137
$t_{ m SKS}$	$0.06187^{+0.028}$	$0.07567^{+0.034}_{-0.027}$	2177	$0.11338^{+0.038}_{-0.043}$	$0.13921_{-0.042}^{+0.042}$	2407
$t_{ m FGD}$	$0.09877^{+0.057}$		2318	$0.09528^{+0.071}_{-0.037}$	$0.12355^{+0.063}_{-0.04}$	2633
$t_{ m MMD}$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$0.13001_{-0.037}^{+0.043} \ 0.16994_{-0.061}^{+0.072}$	3594	$0.18392^{+0.16}_{-0.09}$	$0.25137_{-0.076}^{+0.15}$	5477
$\Sigma_{i\neq j}$ -deformation					-deformation	
Statistic	$\epsilon_{95\%\mathrm{CL}}$	$\epsilon_{99\%\mathrm{CL}}$	t (s)	$\epsilon_{95\%\mathrm{CL}}$	$\epsilon_{99\%\mathrm{CL}}^{\mathrm{pow}_{+}}$	t (s)
$t_{ m SW}$	$0.73656^{+0.17}_{-0.24}$	$0.96855^{+0.14}_{-0.11}$	688	$0.05823^{+0.022}_{-0.022}$	$0.07925^{+0.019}_{-0.021}$	961
$t_{\overline{ ext{KS}}}$	$1.04601_{-0.019}^{-0.24}$	$1.06439_{-0.016}^{+0.011}$	897	$0.05276^{+0.022}_{-0.018}$	$0.0684^{+0.021}_{-0.026}$	1603
$t_{ m SKS}$	$0.70661^{+0.26}_{-0.26}$	$0.91586_{-0.25}^{+0.19}$	2600	$0.06408^{+0.029}_{-0.020}$	$0.08252_{-0.031}^{+0.032}$	3083
$t_{ m FGD}$	$0.51072^{+0.12}_{-0.2}$	$0.65629^{+0.084}_{-0.097}$	1700	$0.0547^{+0.036}_{-0.028}$	$0.06729^{+0.037}_{-0.02}$	3097
$t_{ m MMD}$	$1.1699_{-0.088}^{+0.13}$	$1.24122_{-0.077}^{+0.16}$	4092	$ \begin{vmatrix} 0.0547^{+0.036}_{-0.028} \\ 0.06107^{+4.9}_{-0.03} \end{vmatrix} $	$0.08363_{-0.03}^{+4.9}$	3643
powdeformation				\mathcal{N} -deformation		
Statistic	$\mid \epsilon_{95\% ext{CL}} vert$	$\epsilon_{99\%\mathrm{CL}}^{\mathrm{pow}_{-}}$	t (s)	$\epsilon_{95\%{ m CL}}$	$\epsilon_{99\%\mathrm{CL}}^{\mathcal{N}}$	t (s)
$t_{ m SW}$	$0.06282^{+0.015}_{-0.02}$	$0.07888^{+0.017}_{-0.018}$	912	$0.20594^{+0.039}_{-0.052}$	$0.24096^{+0.033}_{-0.041}$	834
$t_{\overline{ ext{KS}}}$	$0.04676^{+0.019}_{-0.013}$	$0.06055^{+0.02}_{-0.016}$	1796	$0.1707^{+0.02}_{-0.034}$	$0.1893^{+0.02}_{-0.010}$	1804
$t_{ m SKS}$	$0.05929^{+0.026}_{-0.021}$	$0.07595^{+0.024}_{-0.023}$	3209	1 10 027	$0.19915^{+0.03}_{-0.034}$	3086
$t_{ m FGD}$	$ \begin{vmatrix} 0.05673^{+0.042}_{-0.028} \\ 0.07162^{+0.054}_{-0.035} \end{vmatrix} $	$0.07595^{+0.024}_{-0.023} \\ 0.08339^{+0.034}_{-0.032}$	1849	$ \begin{vmatrix} 0.17122^{+0.037}_{-0.033} \\ 0.25651^{+0.078}_{-0.087} \end{vmatrix} $	$0.19915^{+0.03}_{-0.034}$ $0.28839^{+0.071}_{-0.044}$	1314
$t_{ m MMD}$	$0.07162^{+0.054}_{-0.035}$	$0.08339_{-0.032}^{+0.034} \\ 0.10714_{-0.039}^{+0.045}$	3389	$0.38381^{+0.14}_{-0.11}$	$0.45873_{-0.085}^{+0.11}$	5023
$\mathcal{U} ext{-deformation}$				Timing		
Statistic	$\epsilon_{95\%\mathrm{CL}}$	$\epsilon_{99\%\mathrm{CL}}^{\mathcal{U}}$	t (s)	t^{null} (s)		
$t_{ m FGD}$	$0.44393^{+0.12}_{-0.14}$	$0.51865^{+0.1}_{-0.1}$	2031	246		
$t_{ m LLR}$	-	-	-	_		
$t_{ m MMD}$	$0.69415^{+0.27}_{-0.2}$	$0.84537^{+0.2}_{-0.17}$	4605	371		
$t_{ m SKS}$	$0.29579^{+0.049}_{-0.073}$	$0.33246^{+0.044}_{-0.052}$	3432	414		
$t_{ m SW}$	$0.34413^{+0.08}_{-0.086}$	$0.41317^{+0.067}_{-0.057}$	823	143		
$t_{\overline{ ext{KS}}}$	$0.28197^{+0.035}_{-0.047}$	$0.32259 \substack{+0.023 \ -0.031}$	1893	143		