Jet features with n = m = 2 · 10⁴

	μ-deformation			Σ_{ii}-deformation		
Statistic	$\epsilon_{95\%\mathrm{CL}}$	$\epsilon_{99\%\mathrm{CL}}$	t (s)	$\epsilon_{95\%\mathrm{CL}}$	$\epsilon_{99\%\mathrm{CL}}$	t (s)
t_{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**
$t_{\overline{\mathrm{KS}}}$	$\mathbf{0.02318^{+0.0087}_{-0.0083}}$	$\mathbf{0.03219^{+0.0072}_{-0.0059}}$	2267	$\mathbf{0.0318^{+0.013}_{-0.013}}$	$\mathbf{0.04278^{+0.012}_{-0.012}}$	3461
t_{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_{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_{MMD}	$0.08117^{+0.057}_{-0.037}$	$0.11894^{+0.048}_{-0.041}$	7517	$0.13508^{+0.11}_{-0.06}$	$0.18666^{+0.1}_{-0.063}$	12604

	$\Sigma_{i\neq j}$-deformation			pow_+-deformation		
Statistic	$\epsilon_{95\%\mathrm{CL}}$	$\epsilon_{99\%\mathrm{CL}}$	t (s)	$\epsilon_{95\%\mathrm{CL}}$	$\epsilon^{\mathrm{pow}_+}_{99\%\mathrm{CL}}$	t (s)
t_{SW}	$0.28706^{+0.077}_{-0.1}$	$0.4461^{+0.092}_{-0.093}$	**1357**	$0.04164^{+0.013}_{-0.015}$	$0.05757^{+0.013}_{-0.011}$	**1420**
$t_{\overline{\mathrm{KS}}}$	$\mathbf{0.02744^{+0.0083}_{-0.011}}$	$\mathbf{0.03571^{+0.011}_{-0.011}}$	4769	$0.03478^{+0.016}_{-0.014}$	$\mathbf{0.04595^{+0.015}_{-0.014}}$	5713
t_{SKS}	$0.21965^{+0.084}_{-0.087}$	$0.3435^{+0.1}_{-0.082}$	7231	$0.04056^{+0.023}_{-0.02}$	$0.06085^{+0.021}_{-0.02}$	9058
t_{FGD}	$0.1872^{+0.059}_{-0.064}$	$0.28488^{+0.043}_{-0.058}$	3147	$\mathbf{0.03468^{+0.026}_{-0.017}}$	$0.05326^{+0.024}_{-0.017}$	5750
t_{MMD}	$1.02903^{+0.043}_{-0.14}$	$1.05985^{+0.037}_{-0.024}$	13332	$0.04694^{+0.034}_{-0.021}$	$0.06351^{+0.029}_{-0.022}$	17382

	pow_--deformation			$\mathcal{N}$-deformation		
Statistic	$\epsilon_{95\%\mathrm{CL}}$	$\epsilon^{\mathrm{pow}_-}_{99\%\mathrm{CL}}$	t (s)	$\epsilon_{95\%\mathrm{CL}}$	$\epsilon^{\mathcal{N}}_{99\%\mathrm{CL}}$	t (s)
t_{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**
$t_{\overline{\mathrm{KS}}}$	$\mathbf{0.03325^{+0.013}_{-0.014}}$	$\mathbf{0.04388^{+0.015}_{-0.014}}$	6958	$\mathbf{0.13286^{+0.021}_{-0.021}}$	$\mathbf{0.15579^{+0.015}_{-0.022}}$	7531
t_{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_{FGD}	$0.03869^{+0.029}_{-0.019}$	$0.0579^{+0.025}_{-0.02}$	5036	$0.21908^{+0.054}_{-0.078}$	$0.25678^{+0.049}_{-0.041}$	6081
t_{MMD}	$0.04811^{+0.036}_{-0.022}$	$0.07506^{+0.035}_{-0.026}$	10638	$0.32588^{+0.11}_{-0.093}$	$0.39574^{+0.088}_{-0.072}$	16715

	$\mathcal{U}$-deformation			Timing	
Statistic	$\epsilon_{95\%\mathrm{CL}}$	$\epsilon^{\mathcal{U}}_{99\%\mathrm{CL}}$	t (s)	t^{null} (s)	
t_{SW}	$0.28981^{+0.065}_{-0.047}$	$0.35332^{+0.051}_{-0.04}$	**1491**	**272**	
$t_{\overline{\mathrm{KS}}}$	$\mathbf{0.23279^{+0.026}_{-0.048}}$	$\mathbf{0.25815^{+0.027}_{-0.017}}$	9488	321	
t_{SKS}	$0.23779^{+0.044}_{-0.06}$	$0.2825^{+0.037}_{-0.043}$	10363	870	
t_{FGD}	$0.38158^{+0.09}_{-0.12}$	$0.44725^{+0.085}_{-0.067}$	6239	499	
t_{MMD}	$0.59421^{+0.21}_{-0.16}$	$0.71936^{+0.16}_{-0.1}$	20050	949	
t_{LLR}	-	-	-	-	