

| Scaled Jet features with $n = m = 10^4$ | | | | | | |
|---|---|---|------------|---|---|-------------|
| Statistic | μ -deformation | | | Σ_{ii} -deformation | | |
| | $\epsilon_{95\%CL}$ | $\epsilon_{99\%CL}$ | t (s) | $\epsilon_{95\%CL}$ | $\epsilon_{99\%CL}$ | t (s) |
| t_{SW} | $0.03454^{+0.015}_{-0.0089}$ | $0.04478^{+0.014}_{-0.011}$ | 973 | $0.05325^{+0.012}_{-0.024}$ | $0.06318^{+0.014}_{-0.012}$ | 1017 |
| $t_{\overline{KS}}$ | $0.03618^{+0.011}_{-0.011}$ | $0.04483^{+0.011}_{-0.011}$ | 850 | $0.049^{+0.016}_{-0.014}$ | $0.06199^{+0.016}_{-0.017}$ | 1193 |
| t_{SKS} | $0.02531^{+0.0088}_{-0.0088}$ | $0.03294^{+0.01}_{-0.0093}$ | 2419 | $0.05413^{+0.016}_{-0.023}$ | $0.06948^{+0.017}_{-0.019}$ | 2718 |
| t_{FGD} | $0.04203^{+0.017}_{-0.014}$ | $0.05825^{+0.013}_{-0.011}$ | 1768 | $0.04367^{+0.018}_{-0.02}$ | $0.05731^{+0.018}_{-0.015}$ | 2279 |
| t_{MMD} | $0.14557^{+0.033}_{-0.05}$ | $0.1927^{+0.026}_{-0.034}$ | 2159 | $0.07112^{+0.032}_{-0.03}$ | $0.0925^{+0.028}_{-0.028}$ | 3626 |
| t_{NPLM} | $0.00052^{+0.00012}_{-0.00017}$ | $0.00066^{+9e-05}_{-0.00014}$ | 2639 | $0.00309^{+0.00068}_{-0.001}$ | $0.00397^{+0.00051}_{-0.00084}$ | 2363 |
| t_{NPLM} | $0.00232^{+0.00065}_{-0.00078}$ | $0.00289^{+0.00052}_{-0.00066}$ | 34958 | $0.01154^{+0.0032}_{-0.0045}$ | $0.0142^{+0.0027}_{-0.0031}$ | 31575 |
| 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_{SW} | $0.1241^{+0.035}_{-0.03}$ | $0.16704^{+0.025}_{-0.044}$ | 770 | $0.0551^{+0.022}_{-0.015}$ | $0.07143^{+0.022}_{-0.019}$ | 967 |
| $t_{\overline{KS}}$ | $1.04601^{+0.018}_{-0.019}$ | $1.06439^{+0.011}_{-0.016}$ | 786 | $0.05339^{+0.021}_{-0.021}$ | $0.06245^{+0.028}_{-0.017}$ | 1732 |
| t_{SKS} | $0.13578^{+0.05}_{-0.037}$ | $0.19505^{+0.034}_{-0.055}$ | 2666 | $0.09036^{+0.039}_{-0.027}$ | $0.12493^{+0.028}_{-0.035}$ | 3154 |
| t_{FGD} | $0.01366^{+0.0051}_{-0.0053}$ | $0.01873^{+0.0051}_{-0.0039}$ | 2359 | $0.04473^{+0.028}_{-0.019}$ | $0.06202^{+0.023}_{-0.021}$ | 2120 |
| t_{MMD} | $0.19047^{+0.074}_{-0.072}$ | $0.24827^{+0.068}_{-0.071}$ | 2476 | $0.04304^{+1.9}_{-0.023}$ | $0.05234^{+1.9}_{-0.019}$ | 4893 |
| t_{NPLM} | $0.00627^{+0.0042}_{-0.0024}$ | $0.00841^{+0.0035}_{-0.0037}$ | 2614 | $0.0187^{+0.0068}_{-0.0068}$ | $0.02372^{+0.0067}_{-0.0053}$ | 2254 |
| t_{NPLM} | $0.01727^{+0.0042}_{-0.0083}$ | $0.02068^{+0.0059}_{-0.0045}$ | 31422 | $0.02585^{+0.0094}_{-0.011}$ | $0.03368^{+0.0081}_{-0.012}$ | 29617 |
| Statistic | pow ₋ -deformation | | | \mathcal{N} -deformation | | |
| | $\epsilon_{95\%CL}$ | $\epsilon_{99\%CL}$ | t (s) | $\epsilon_{95\%CL}$ | $\epsilon_{99\%CL}$ | t (s) |
| t_{SW} | $0.06251^{+0.023}_{-0.019}$ | $0.07732^{+0.022}_{-0.02}$ | 972 | $0.1954^{+0.026}_{-0.048}$ | $0.21418^{+0.026}_{-0.024}$ | 894 |
| $t_{\overline{KS}}$ | $0.04649^{+0.019}_{-0.013}$ | $0.0602^{+0.019}_{-0.016}$ | 1929 | $0.17245^{+0.018}_{-0.036}$ | $0.19003^{+0.021}_{-0.019}$ | 1945 |
| t_{SKS} | $0.08917^{+0.028}_{-0.025}$ | $0.11446^{+0.028}_{-0.031}$ | 3404 | $0.15303^{+0.033}_{-0.044}$ | $0.19176^{+0.022}_{-0.047}$ | 3597 |
| t_{FGD} | $0.0488^{+0.029}_{-0.026}$ | $0.06761^{+0.029}_{-0.024}$ | 1503 | $0.11564^{+0.016}_{-0.018}$ | $0.13698^{+0.012}_{-0.014}$ | 1659 |
| t_{MMD} | $0.04774^{+0.03}_{-0.019}$ | $0.06826^{+0.03}_{-0.022}$ | 5189 | $0.38281^{+0.061}_{-0.079}$ | $0.43607^{+0.057}_{-0.055}$ | 4053 |
| t_{NPLM} | $0.02274^{+0.0072}_{-0.0076}$ | $0.02866^{+0.0061}_{-0.0068}$ | 2173 | $0.04157^{+0.0069}_{-0.01}$ | $0.04801^{+0.0053}_{-0.0064}$ | 1336 |
| t_{NPLM} | $0.05875^{+0.0094}_{-0.014}$ | $0.06514^{+0.011}_{-0.0092}$ | 26972 | $0.11419^{+0.019}_{-0.041}$ | $0.13021^{+0.017}_{-0.022}$ | 25934 |
| Statistic | \mathcal{U} -deformation | | | Timing | | |
| | $\epsilon_{95\%CL}$ | $\epsilon_{99\%CL}$ | t (s) | t^{null} (s) | | |
| t_{SW} | $0.33748^{+0.04}_{-0.082}$ | $0.36991^{+0.044}_{-0.042}$ | 878 | 145 | | |
| $t_{\overline{KS}}$ | $0.28304^{+0.032}_{-0.047}$ | $0.32381^{+0.023}_{-0.032}$ | 2040 | 145 | | |
| t_{SKS} | $0.26284^{+0.06}_{-0.076}$ | $0.33111^{+0.04}_{-0.082}$ | 3983 | 418 | | |
| t_{FGD} | $0.20008^{+0.026}_{-0.036}$ | $0.23742^{+0.021}_{-0.026}$ | 1960 | 248 | | |
| t_{MMD} | $0.67348^{+0.11}_{-0.14}$ | $0.75865^{+0.091}_{-0.1}$ | 5241 | 386 | | |
| t_{NPLM} | $0.07049^{+0.013}_{-0.021}$ | $0.08328^{+0.0072}_{-0.011}$ | 1218 | 140 | | |
| t_{NPLM} | $0.19517^{+0.036}_{-0.068}$ | $0.22609^{+0.026}_{-0.038}$ | 23624 | 6158 | | |