

-- STATS loglikelihood --

min ESS = 46.5832

max IAT = 21.4499

max BMK = 0.117109

max MCSE = 12.6159

stationary: 0/1

burn: 102

-- STATS joint probs --

min ESS = 59.7588

max IAT = 15.752

max BMK = 0.197578

max MCSE = 10.7422

stationary: 11/16

burn: 0

Occupied clusters: 7 of 16

LL: -5230 +- 3.48

WARNINGS:

-- STATS single given rest --

min ESS = 68.4715

max IAT = 10.3177

max BMK = 0.113072

max MCSE = 10.1867

stationary: 20/24

burn: 102

-- STATS rest given single --

min ESS = 52.2553

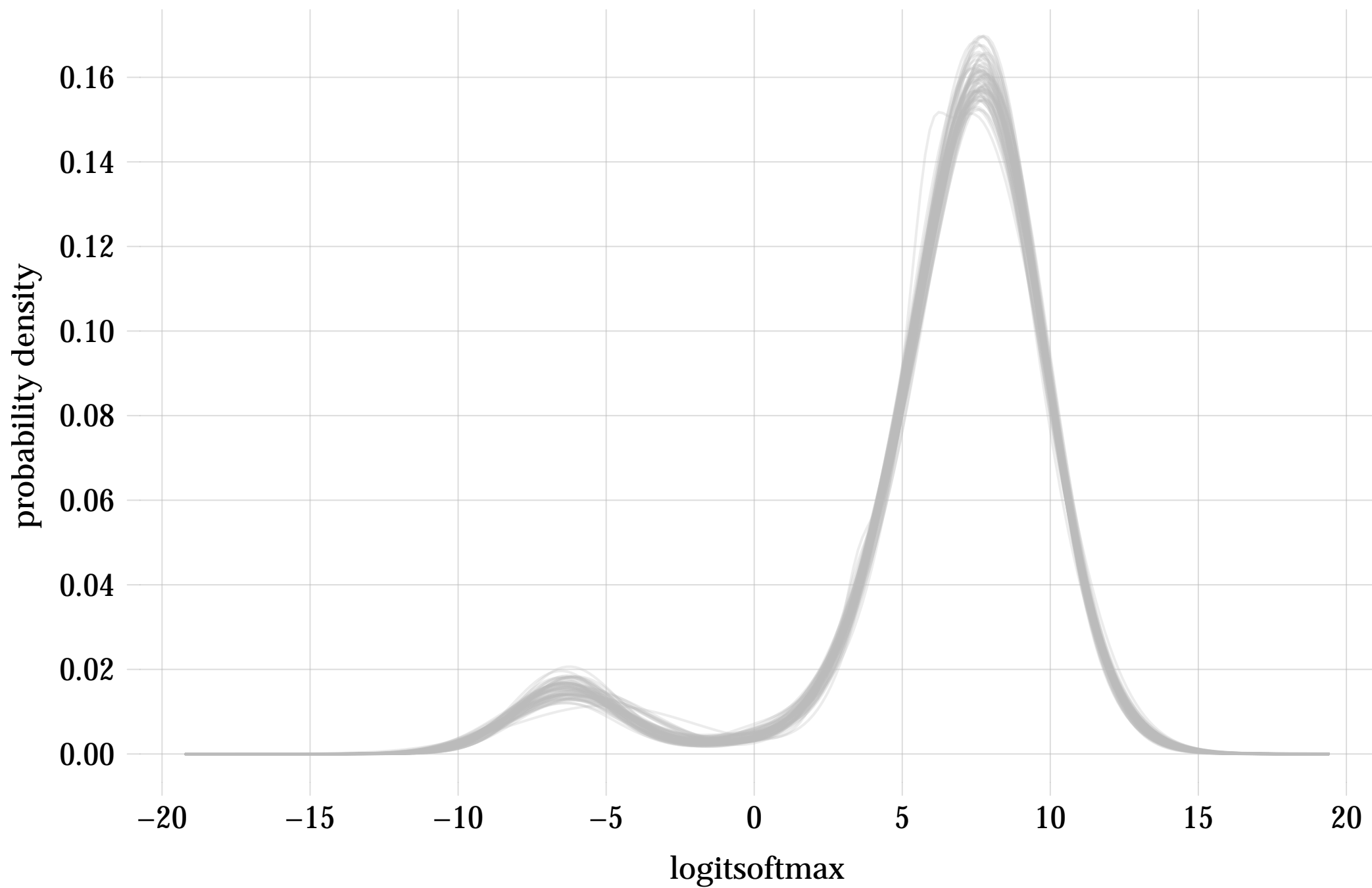
max IAT = 18.2596

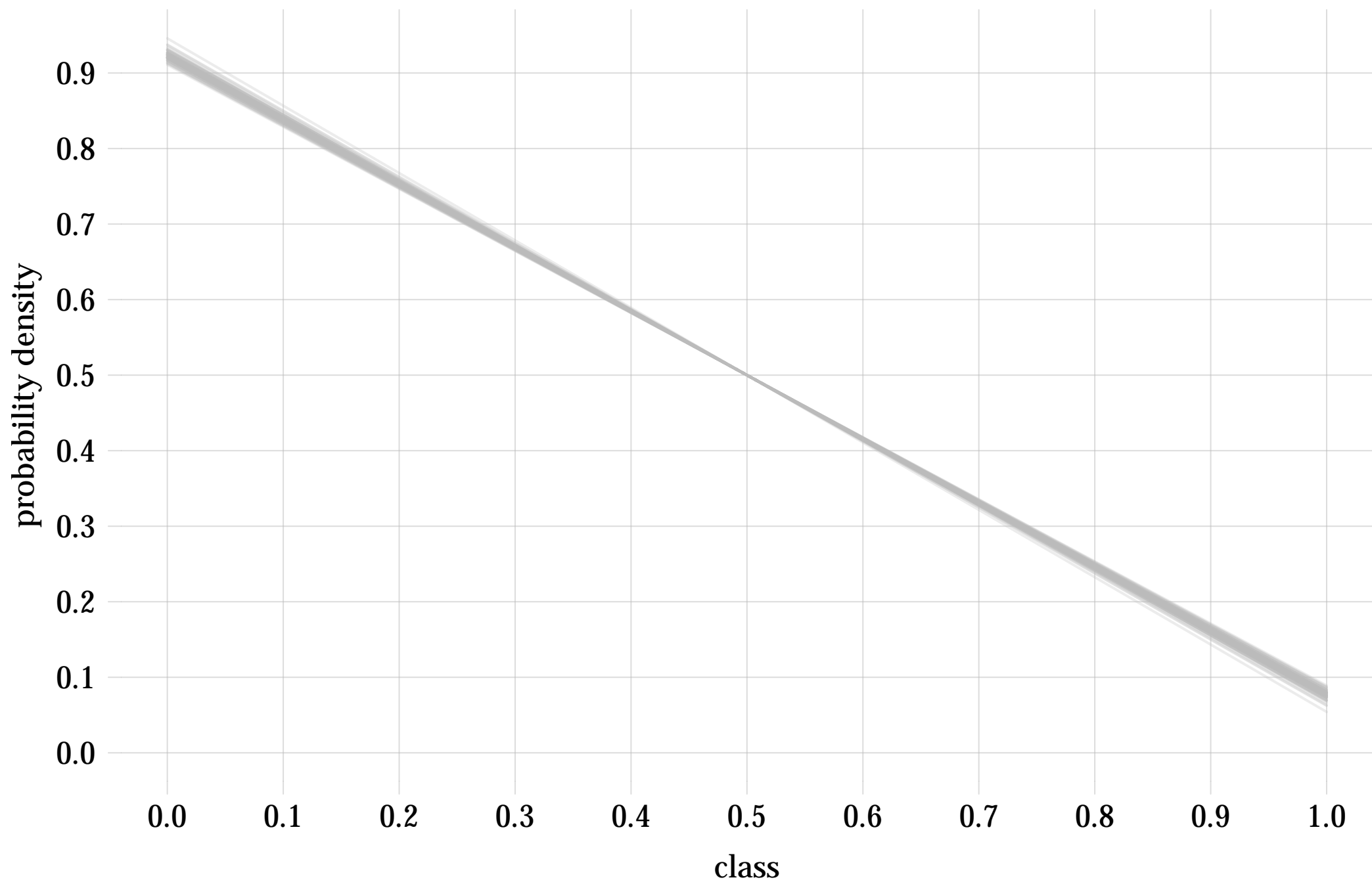
max BMK = 0.195954

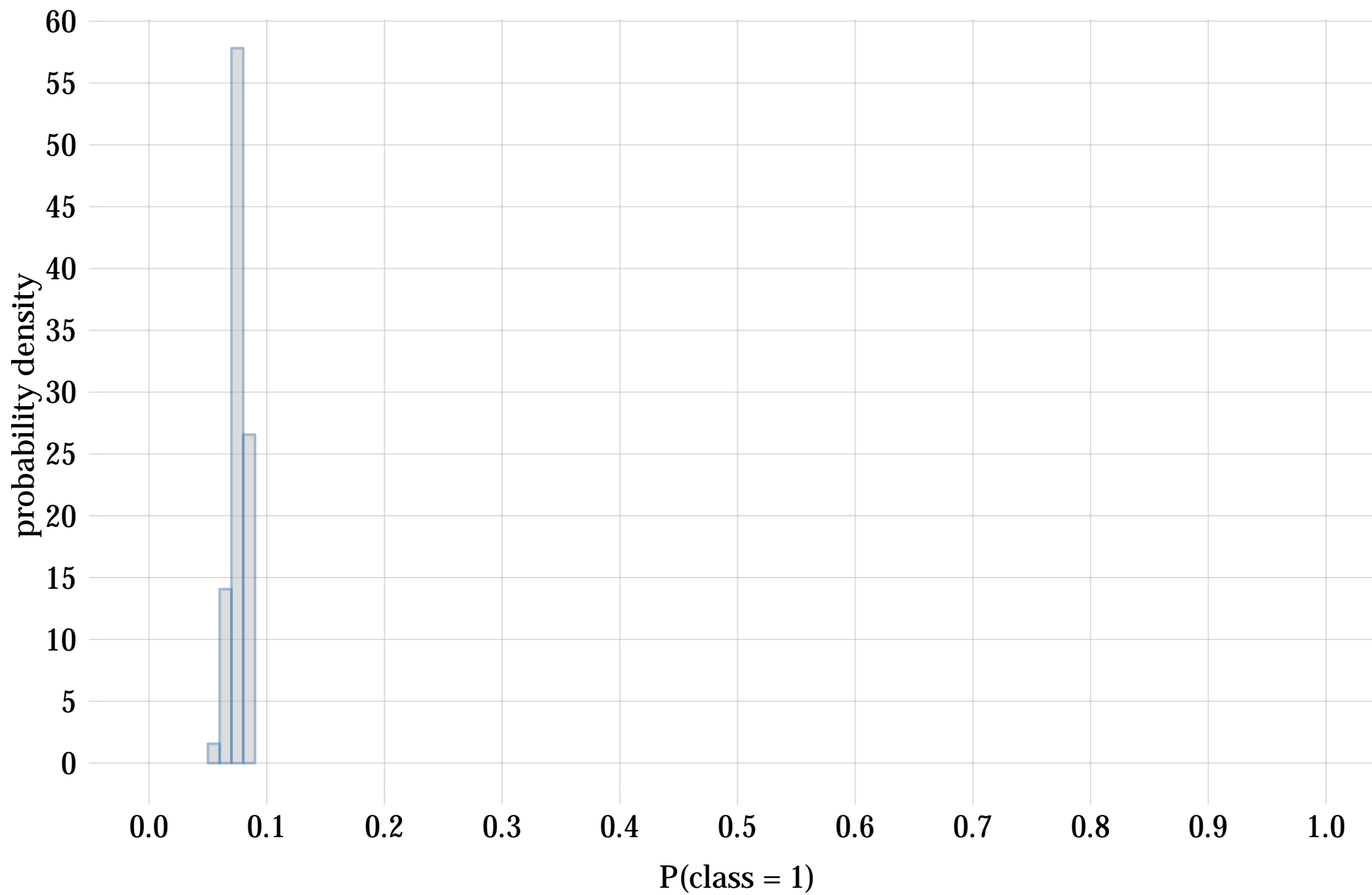
max MCSE = 11.4645

stationary: 16/24

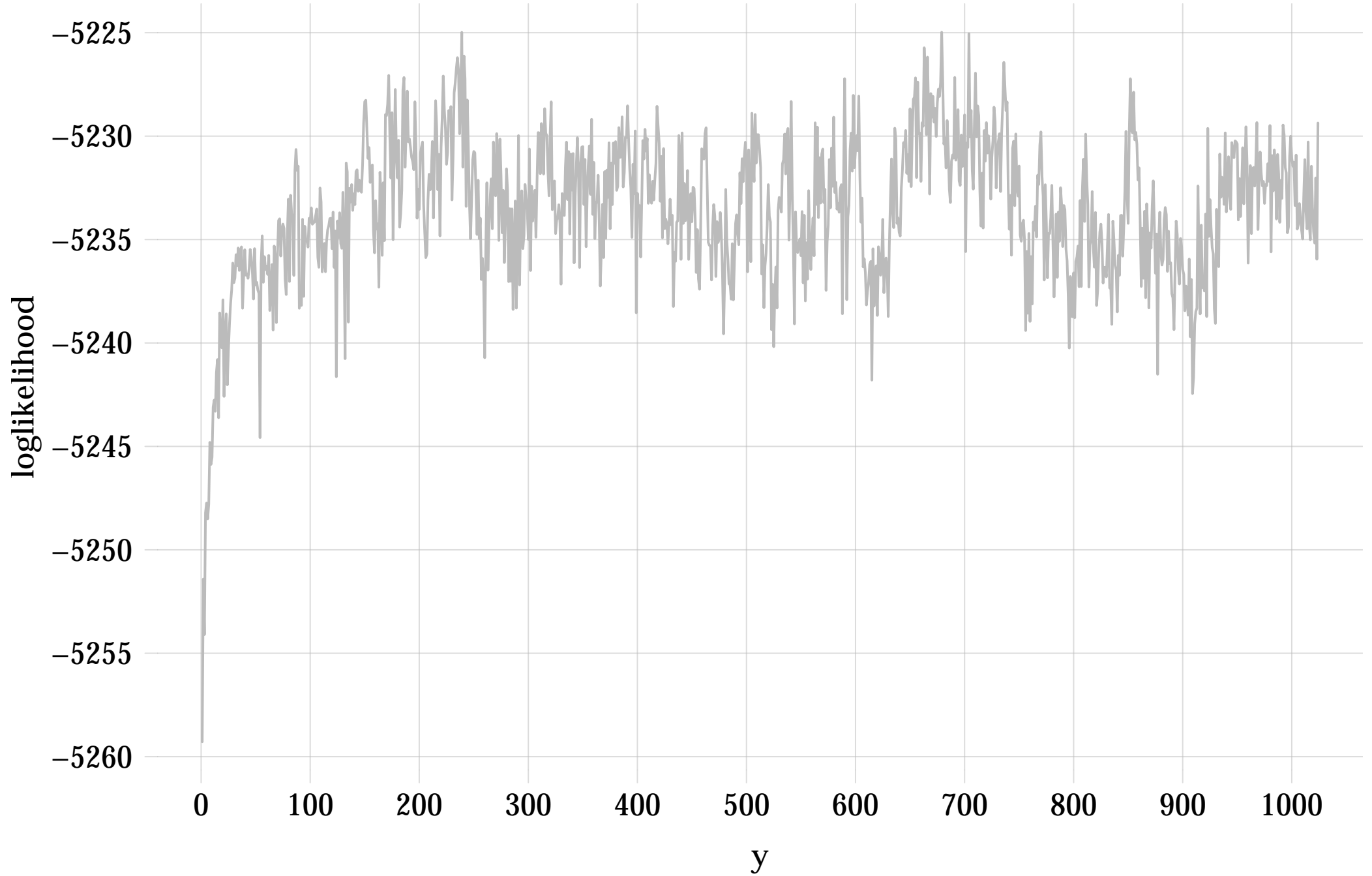
burn: 0



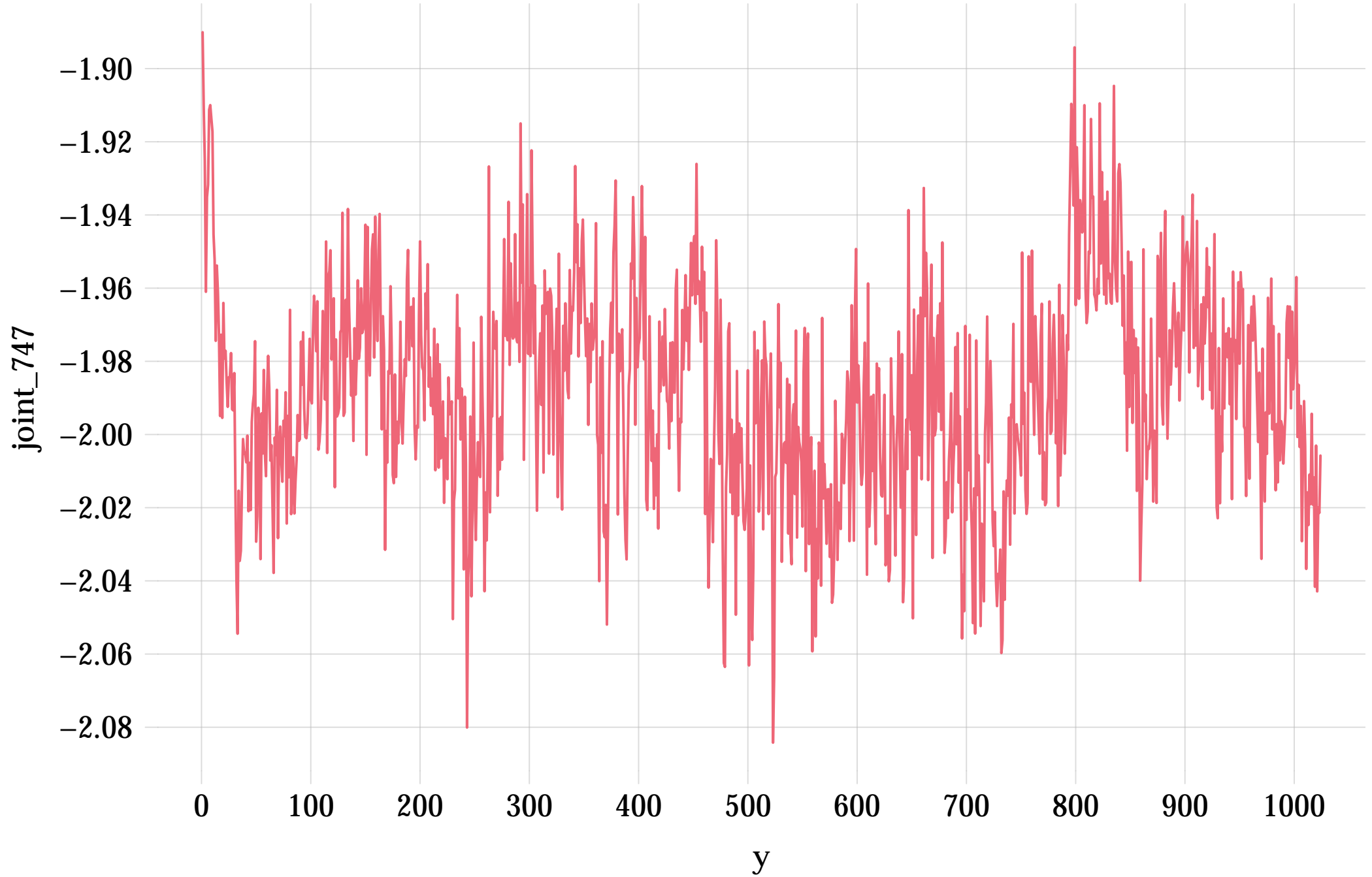




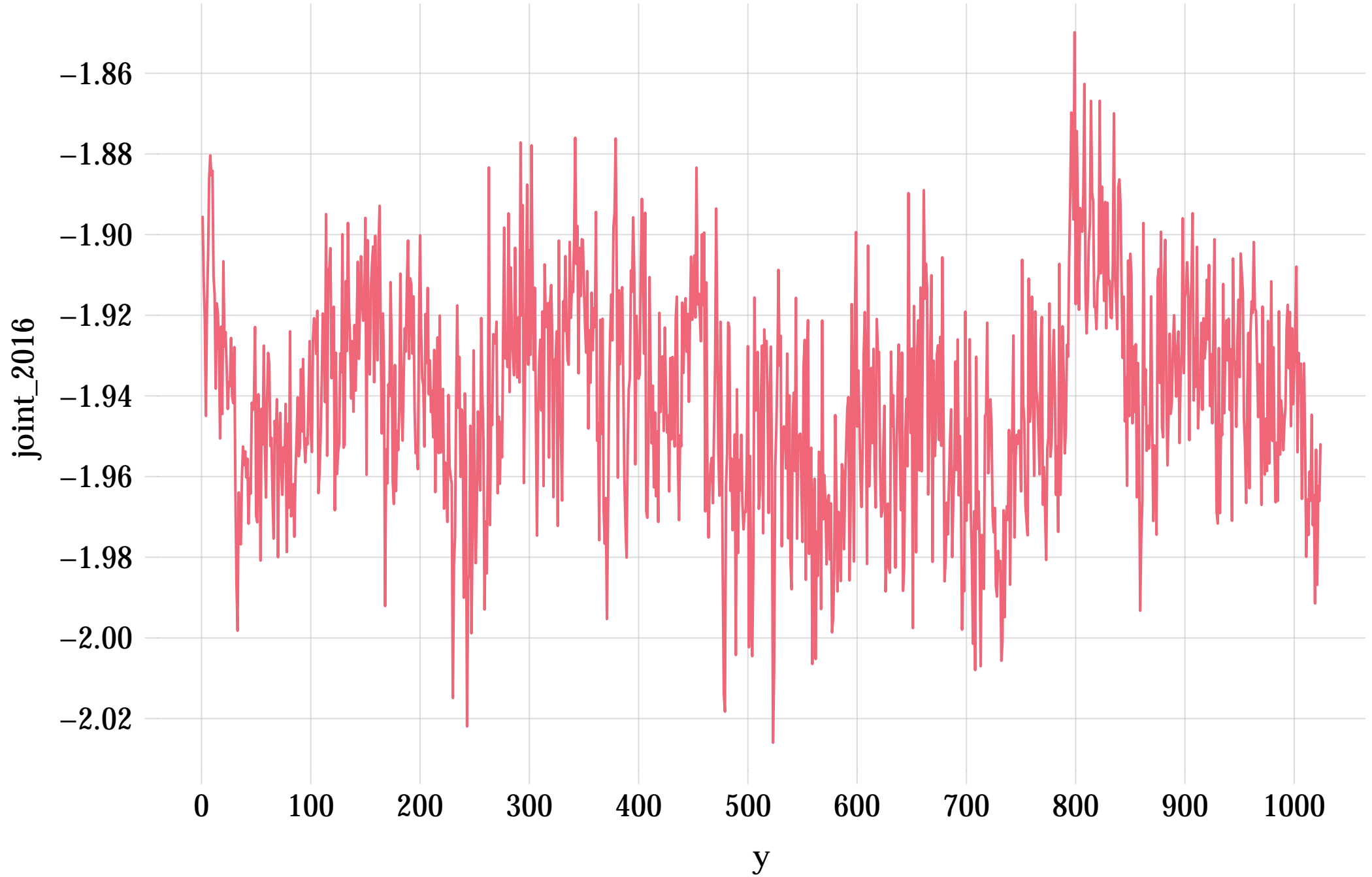
ESS = 46.6 | IAT = 21.4 | BMK = 0.117 | MCSE(6.27) = 12.6 | stat: FALSE | burn: 102



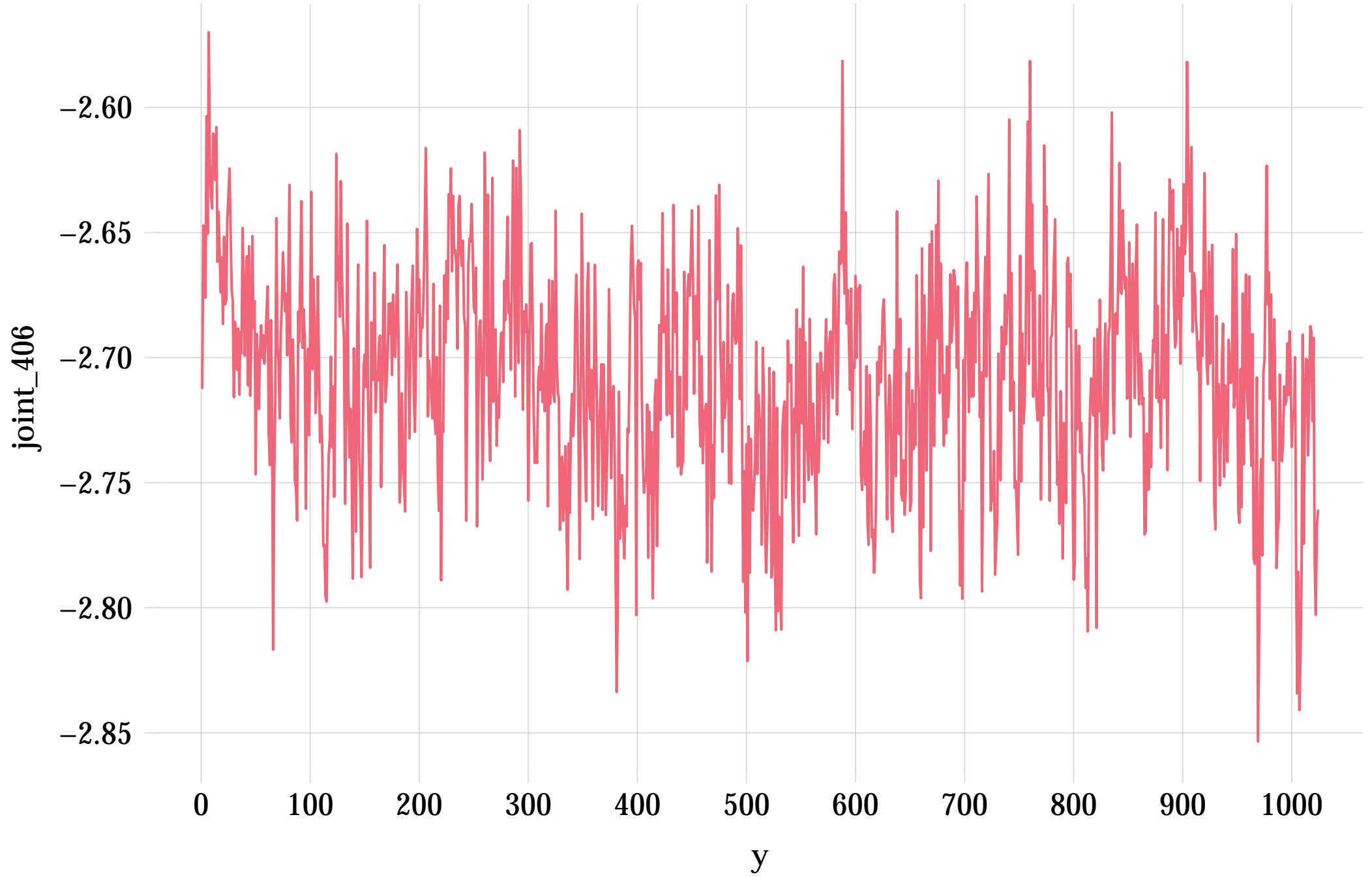
ESS = 59.8 | IAT = 15.8 | BMK = 0.0869 | MCSE(6.27) = 10.3 | stat: TRUE | burn: 0



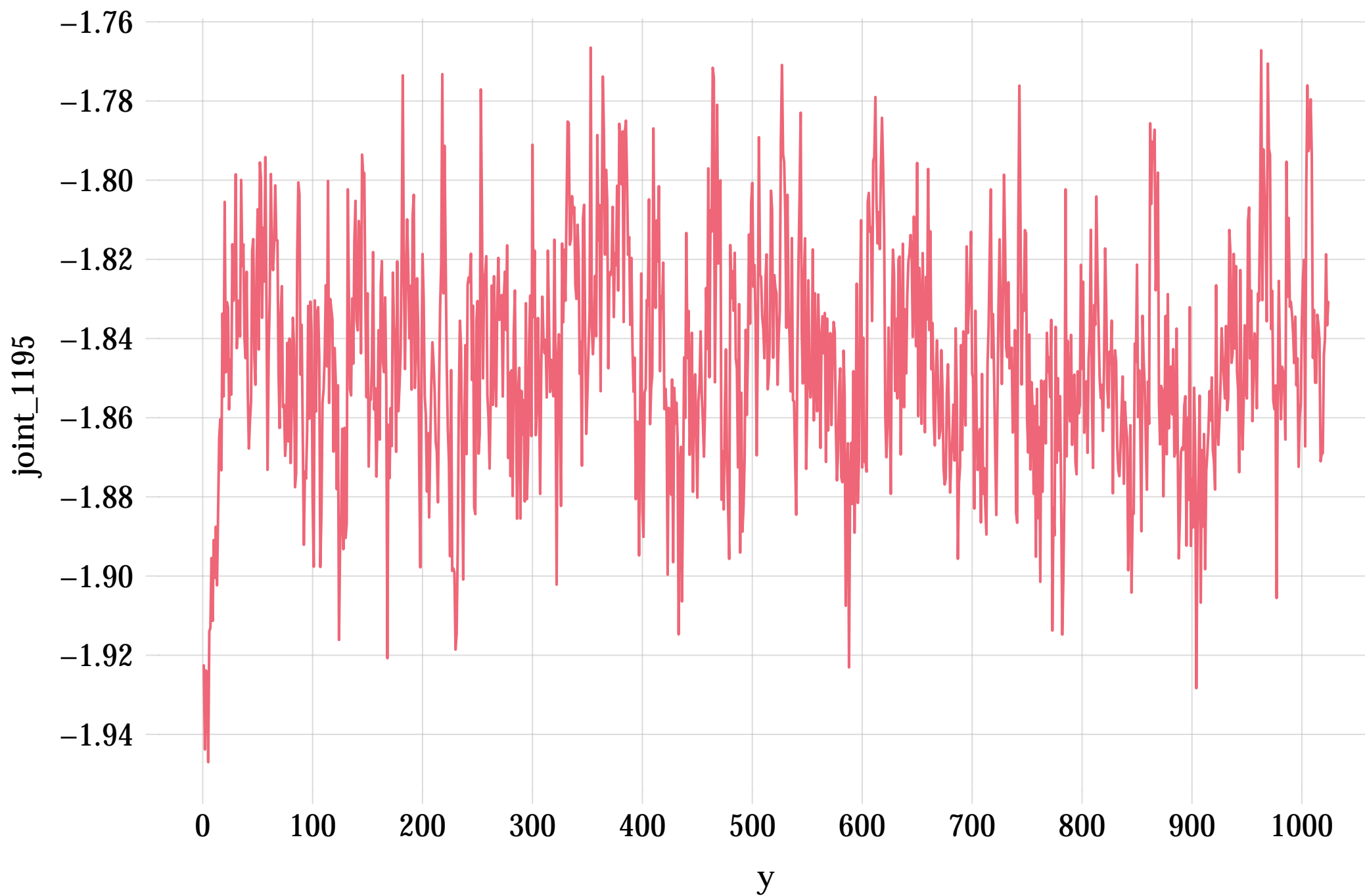
ESS = 64.7 | IAT = 14.9 | BMK = 0.101 | MCSE(6.27) = 9.98 | stat: TRUE | burn: 0



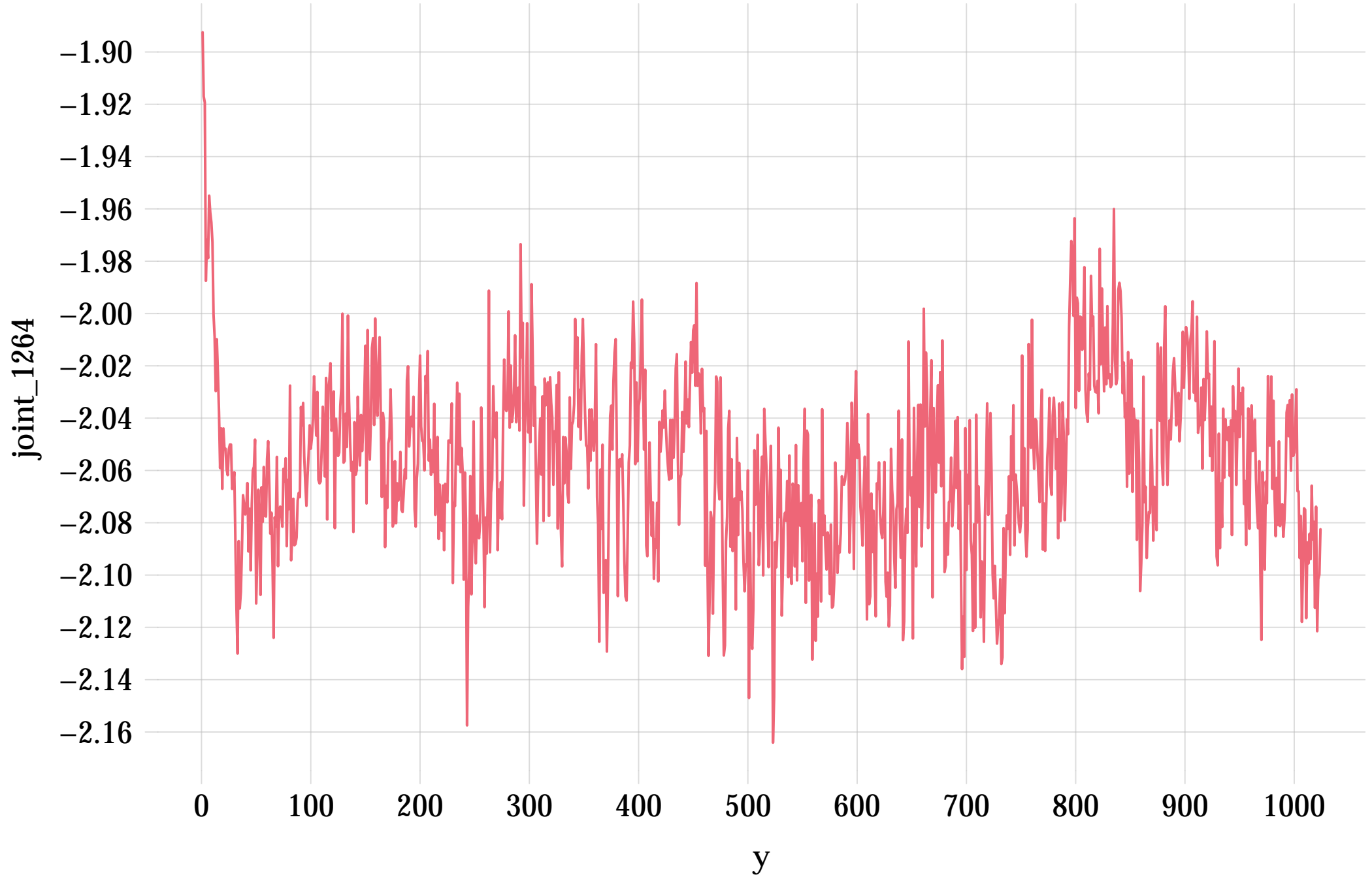
ESS = 148 | IAT = 6.04 | BMK = 0.0872 | MCSE(6.27) = 8.71 | stat: FALSE | burn: 0



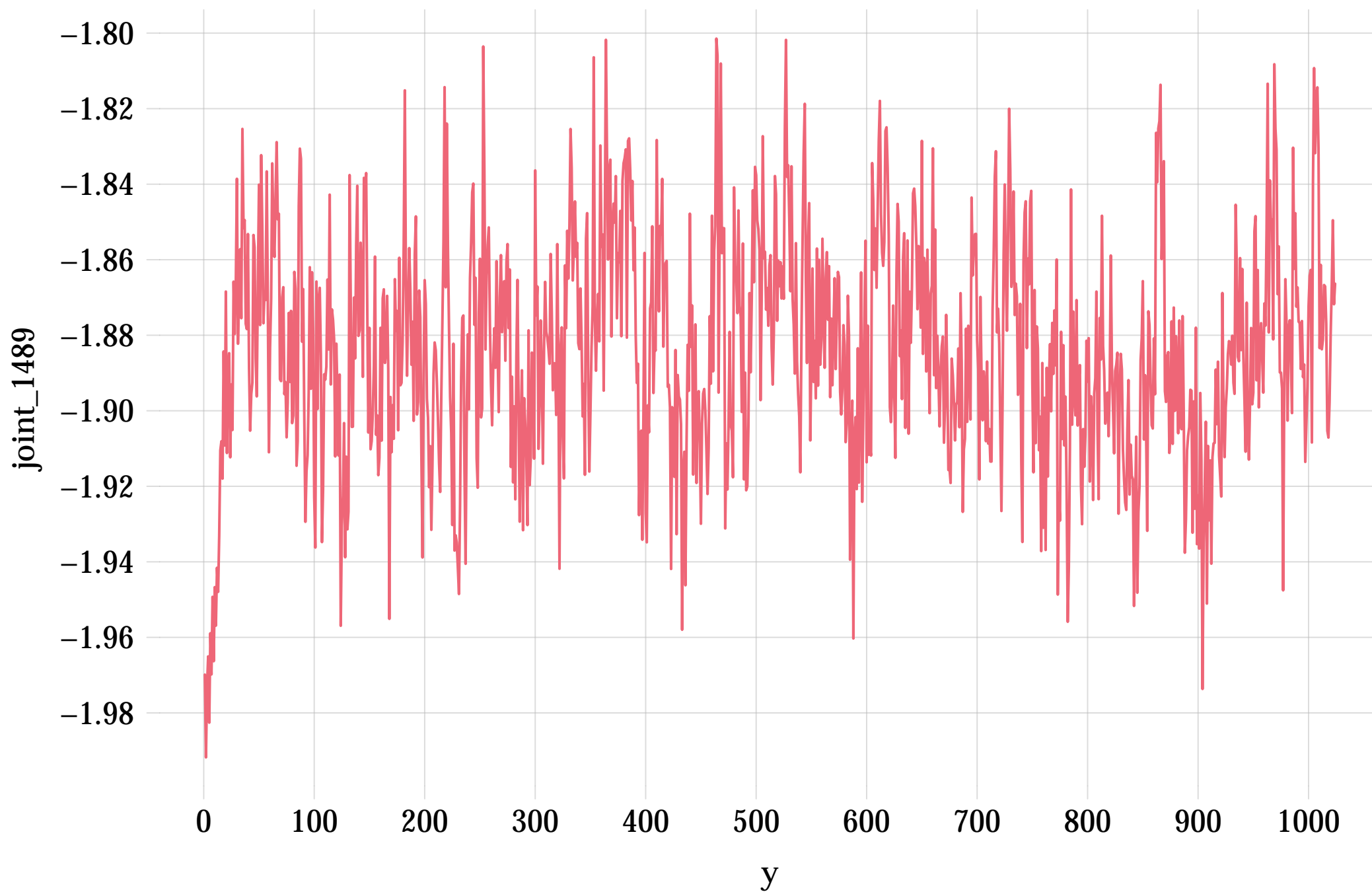
ESS = 135 | IAT = 7.05 | BMK = 0.1 | MCSE(6.27) = 8.06 | stat: TRUE | burn: 0



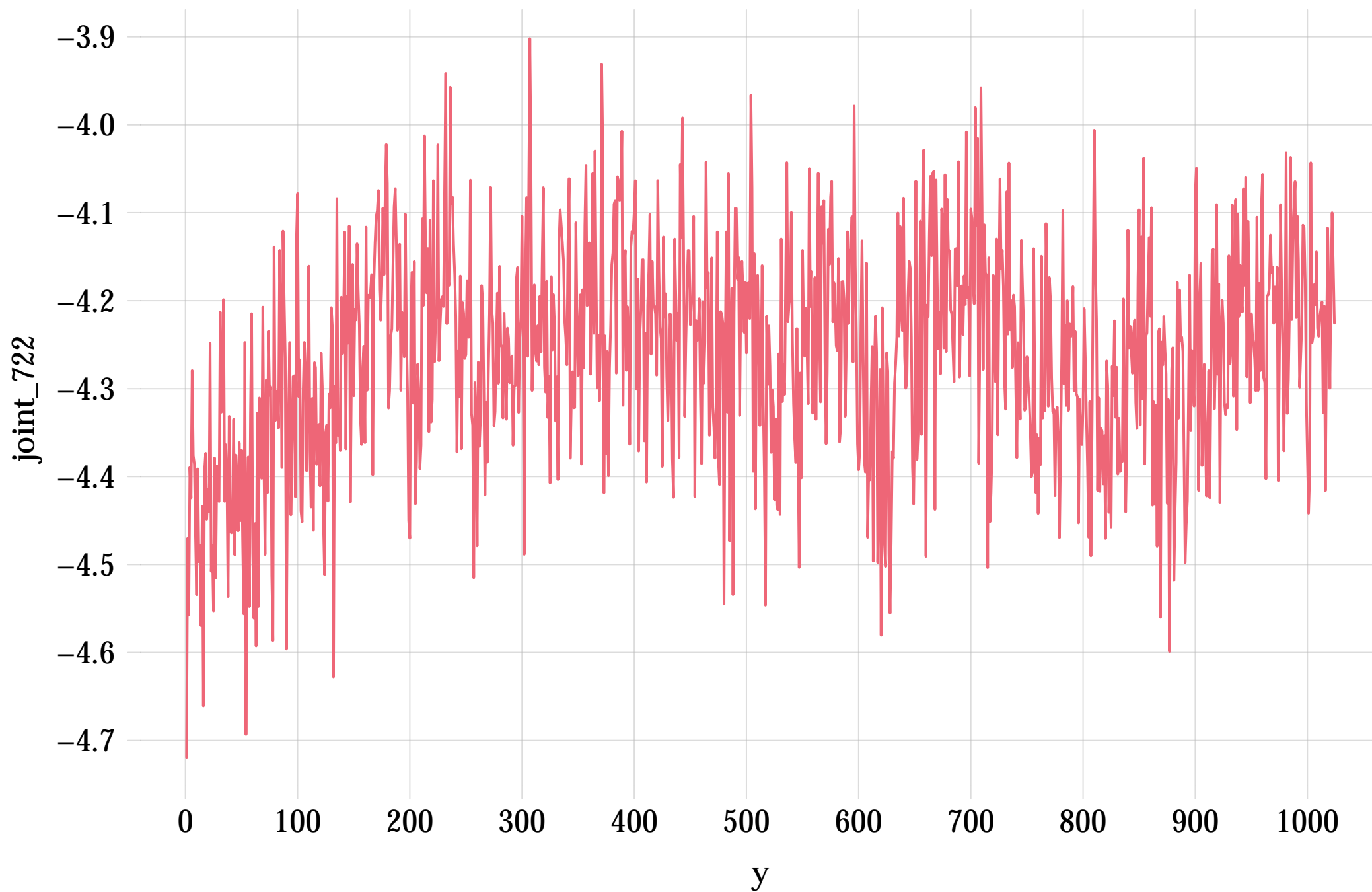
ESS = 66.3 | IAT = 11.9 | BMK = 0.109 | MCSE(6.27) = 10.4 | stat: TRUE | burn: 0



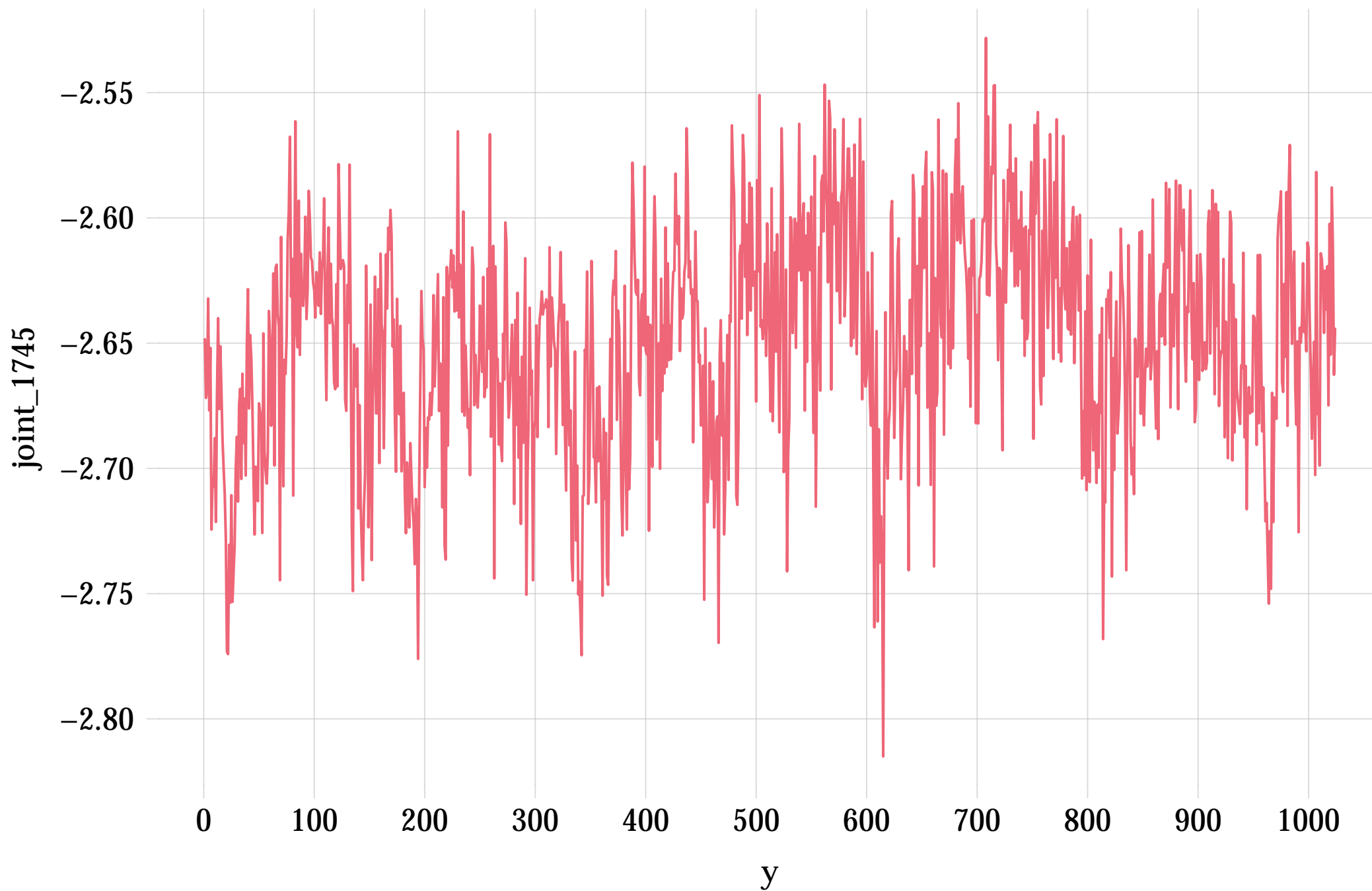
ESS = 125 | IAT = 7.69 | BMK = 0.0731 | MCSE(6.27) = 8.58 | stat: TRUE | burn: 0



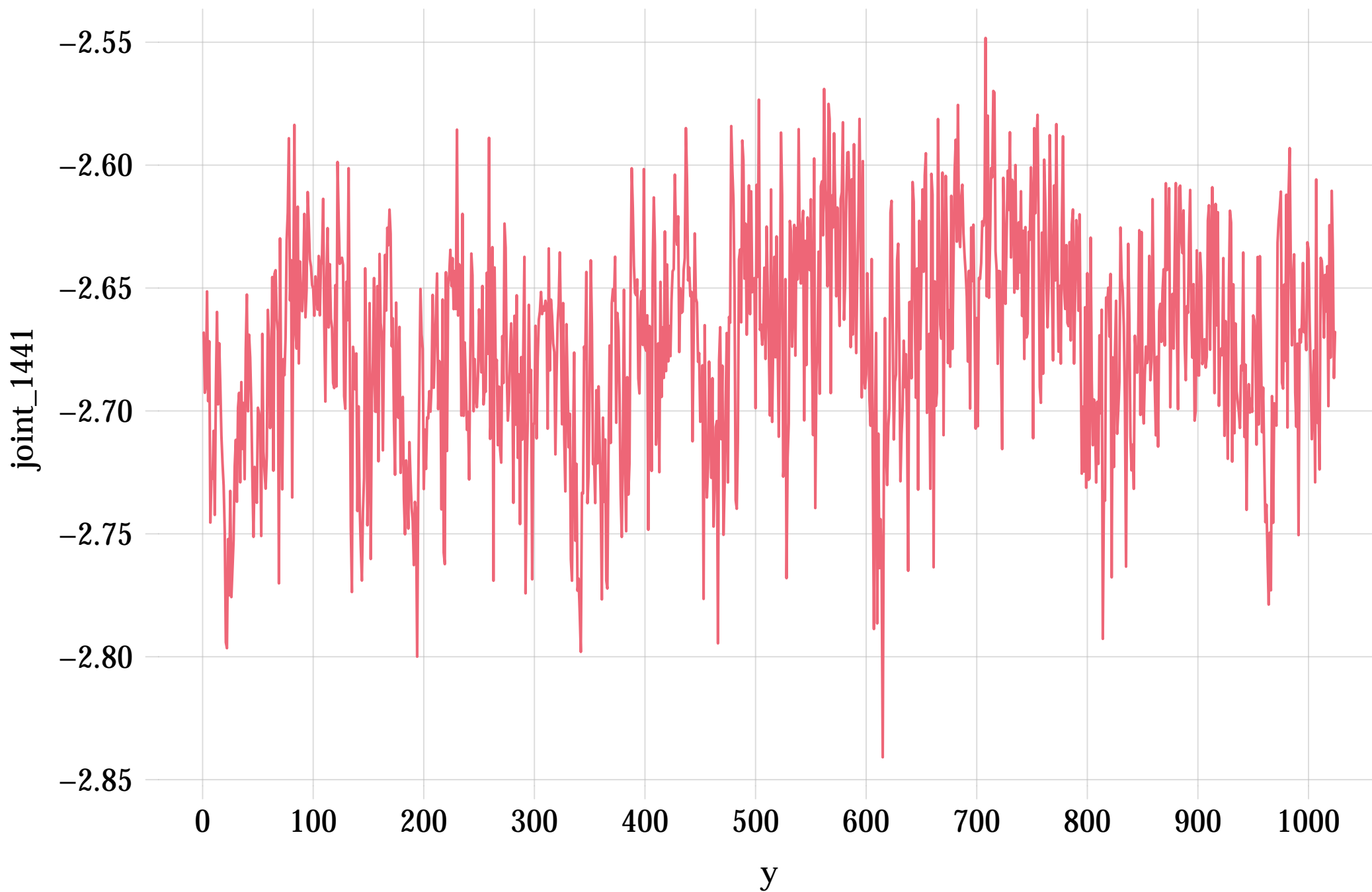
ESS = 73.9 | IAT = 7.51 | BMK = 0.0718 | MCSE(6.27) = 9.49 | stat: FALSE | burn: 0



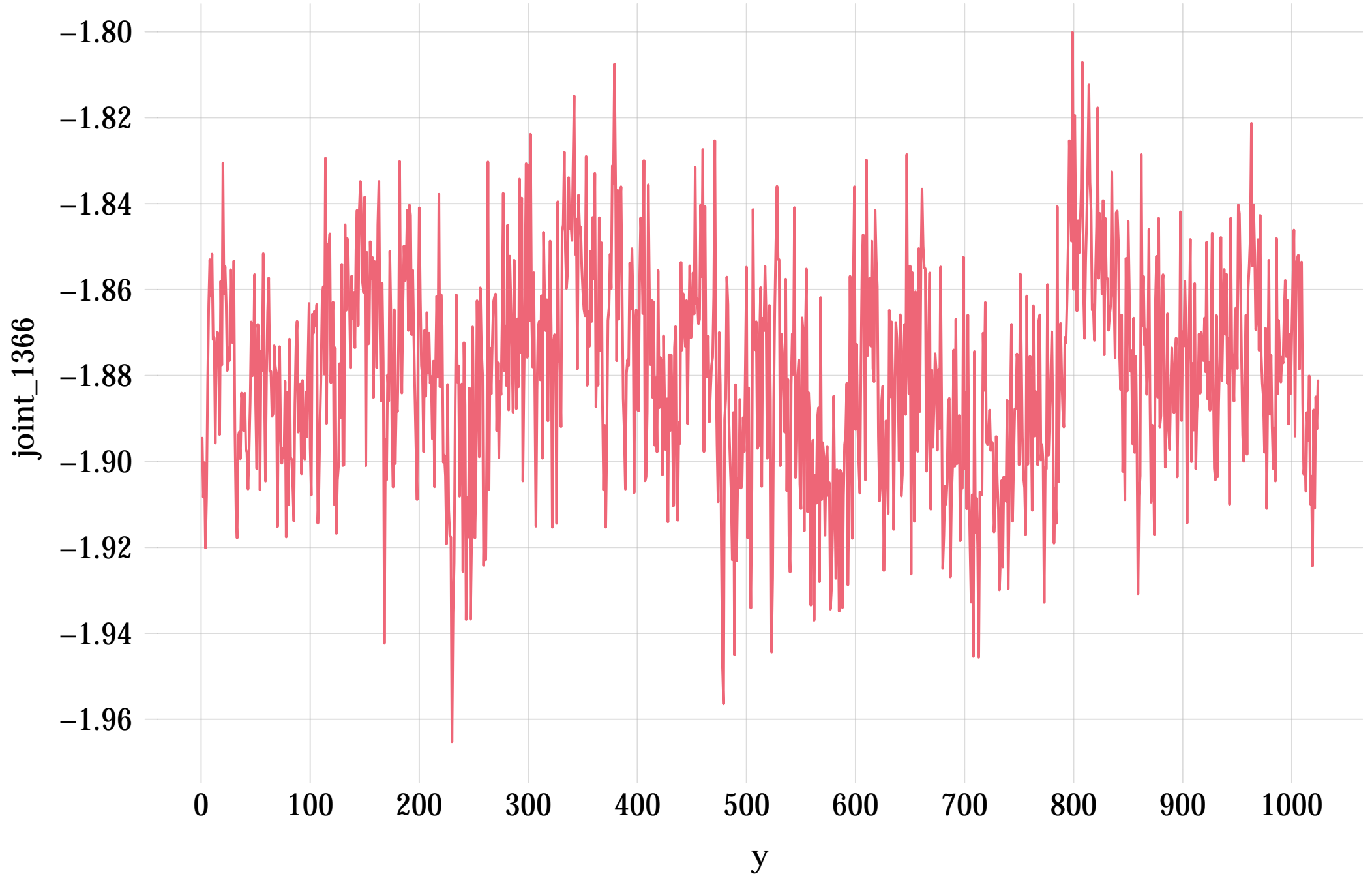
ESS = 77.5 | IAT = 4.92 | BMK = 0.198 | MCSE(6.27) = 9.85 | stat: FALSE | burn: 0



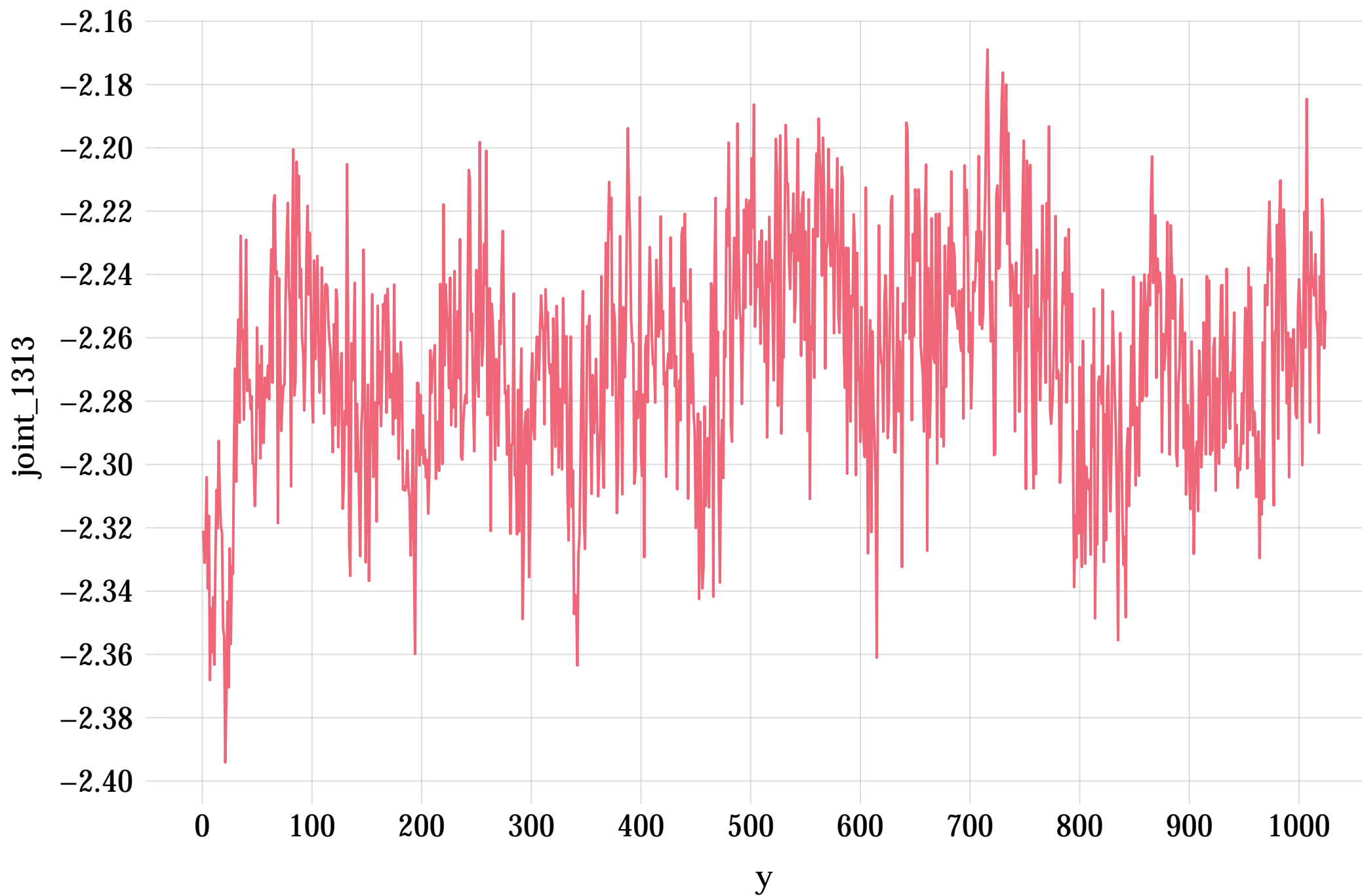
ESS = 78.8 | IAT = 9.84 | BMK = 0.197 | MCSE(6.27) = 9.77 | stat: FALSE | burn: 0



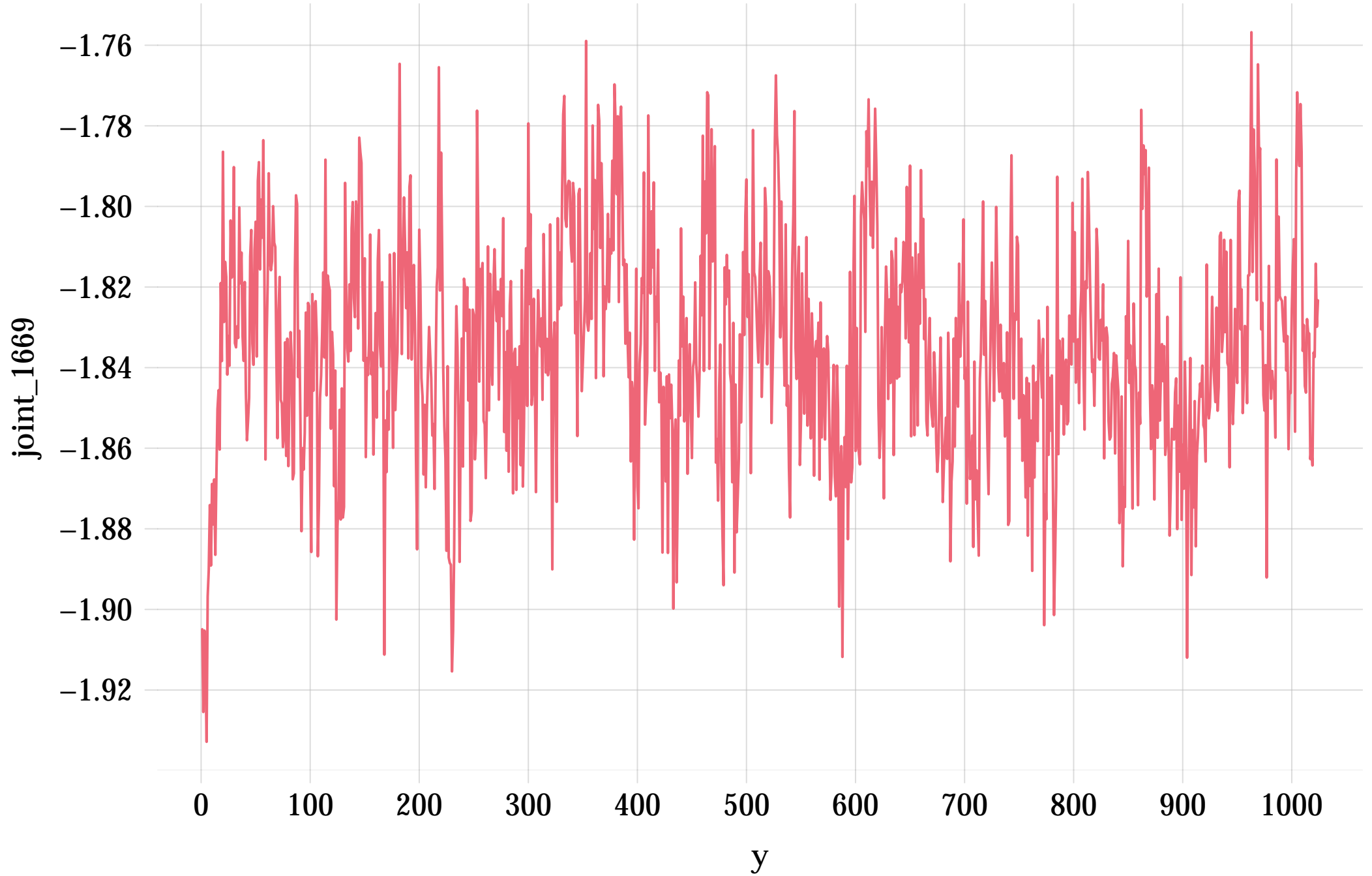
ESS = 89.7 | IAT = 11.3 | BMK = 0.0962 | MCSE(6.27) = 9.1 | stat: TRUE | burn: 0



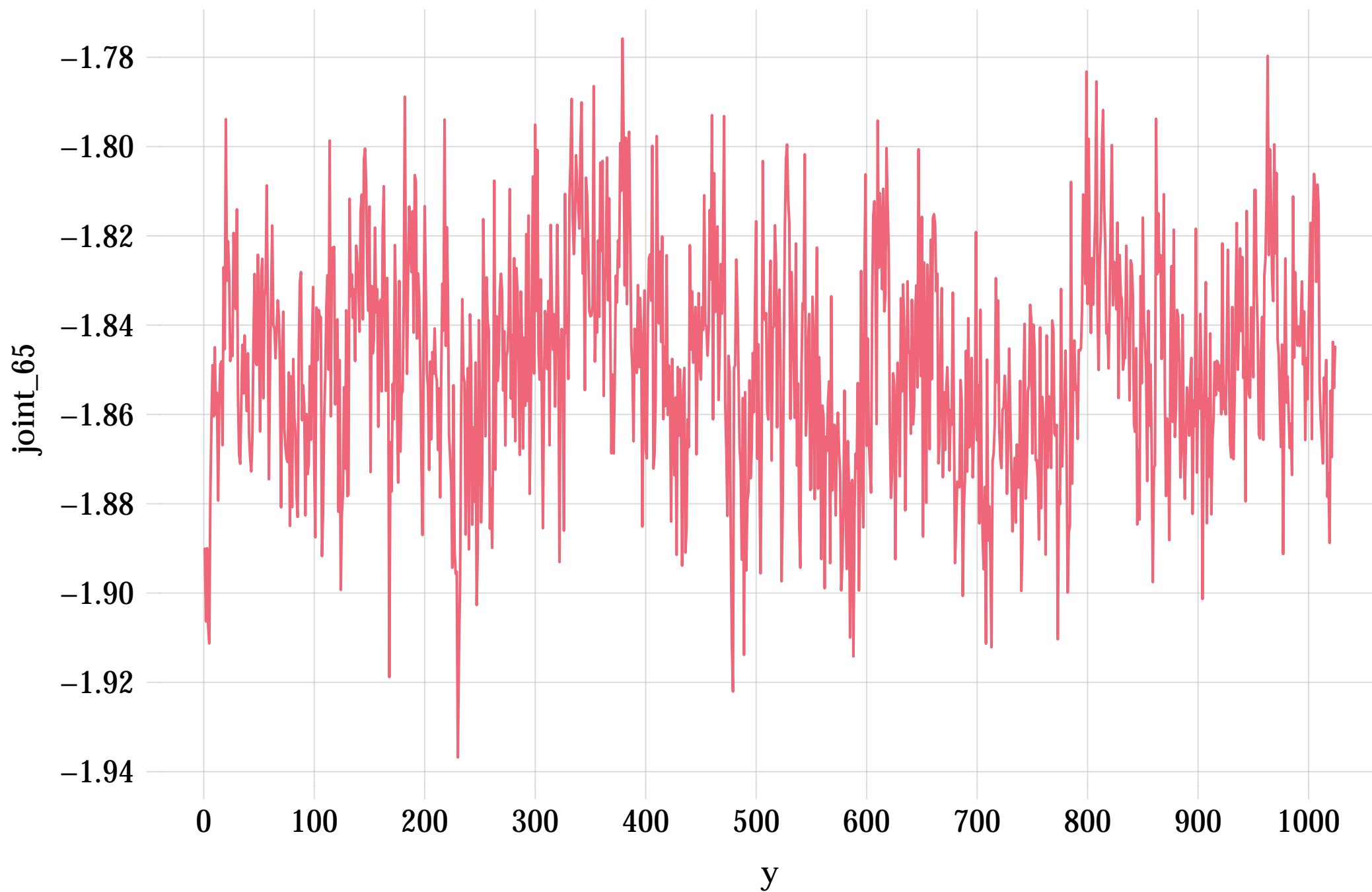
ESS = 62.9 | IAT = 11.1 | BMK = 0.159 | MCSE(6.27) = 10.7 | stat: FALSE | burn: 0



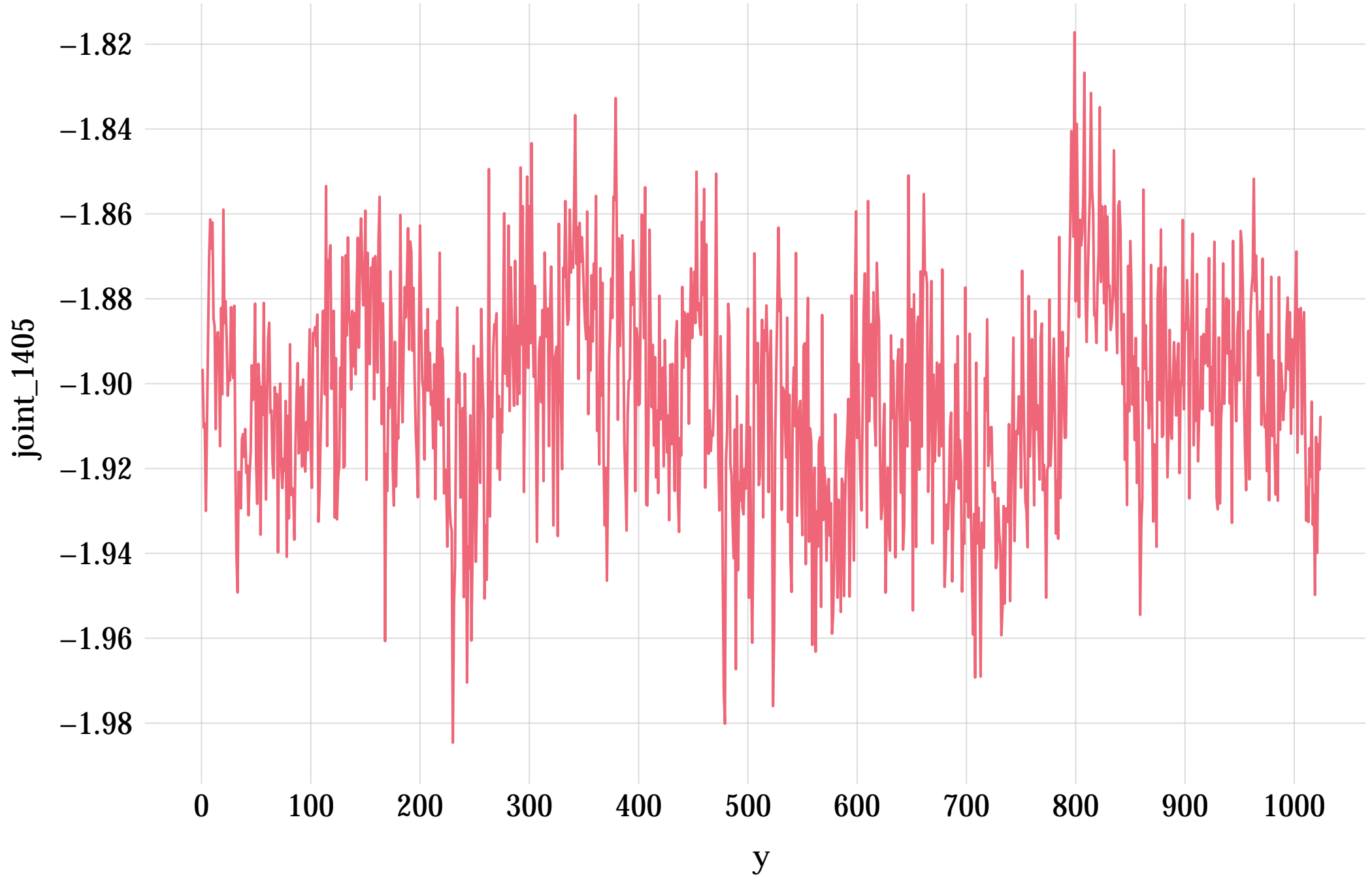
ESS = 143 | IAT = 6.9 | BMK = 0.11 | MCSE(6.27) = 7.97 | stat: TRUE | burn: 0



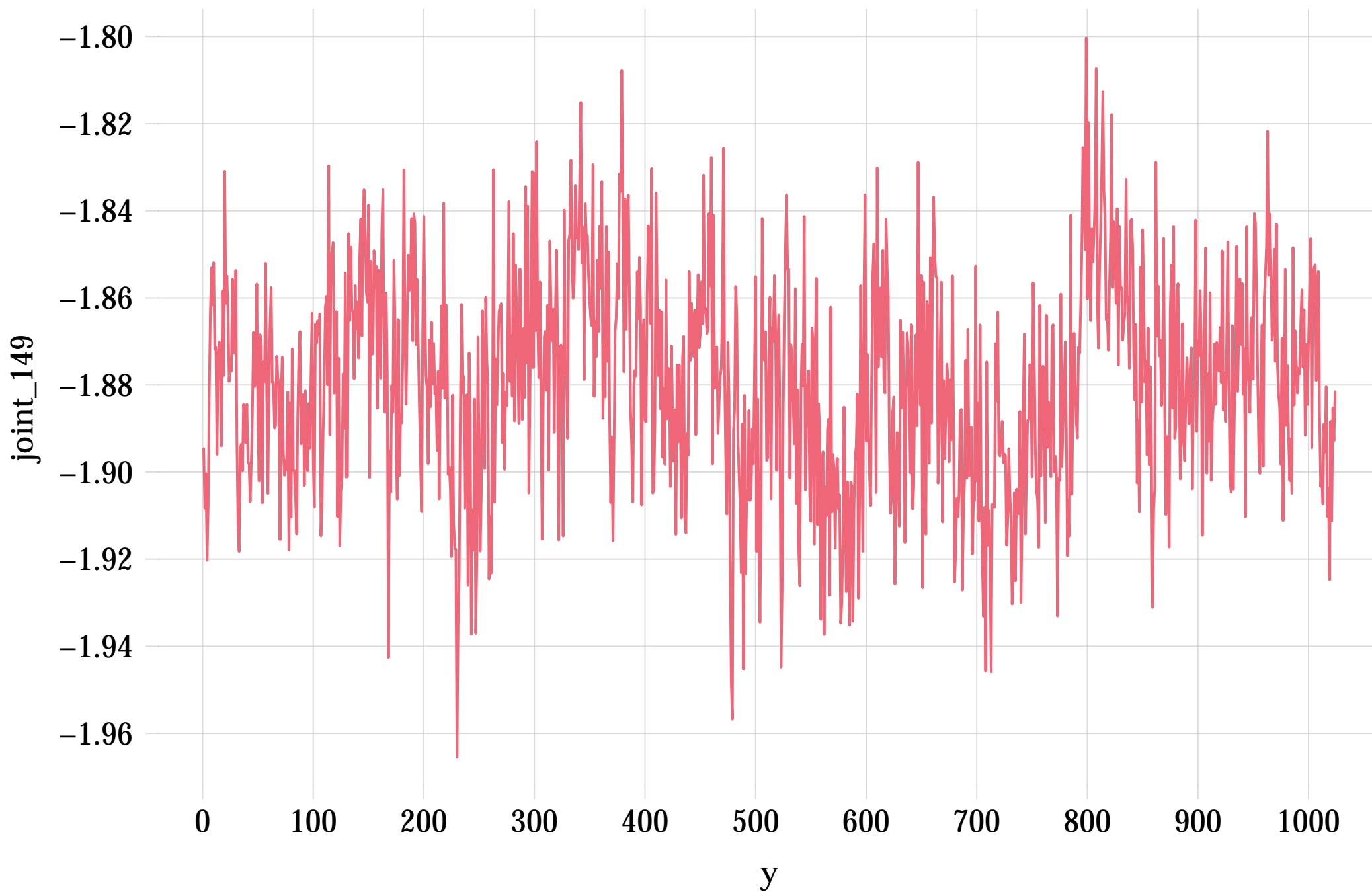
ESS = 125 | IAT = 8.95 | BMK = 0.101 | MCSE(6.27) = 8.4 | stat: TRUE | burn: 0



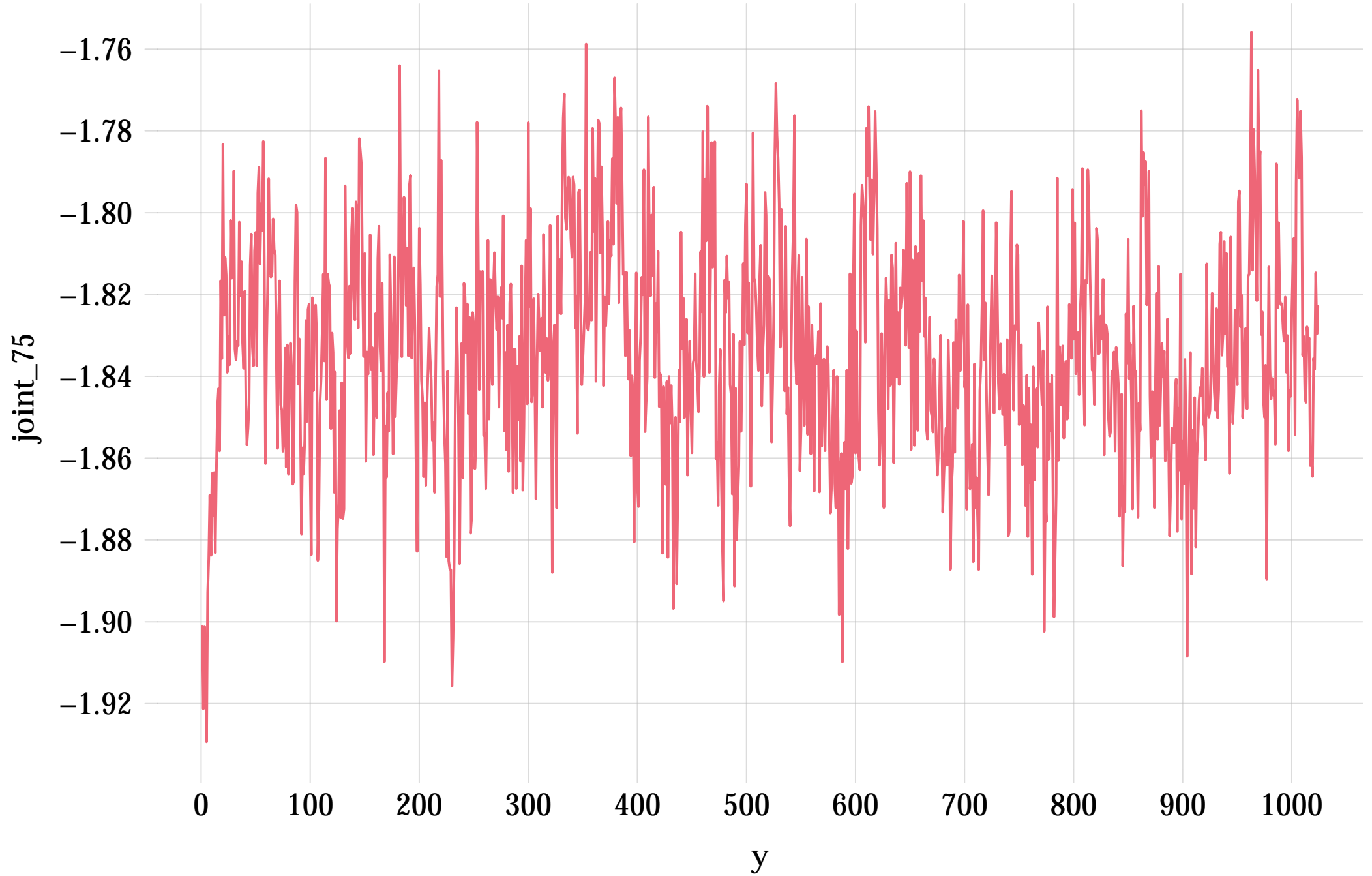
ESS = 76.8 | IAT = 12.8 | BMK = 0.0934 | MCSE(6.27) = 9.51 | stat: TRUE | burn: 0



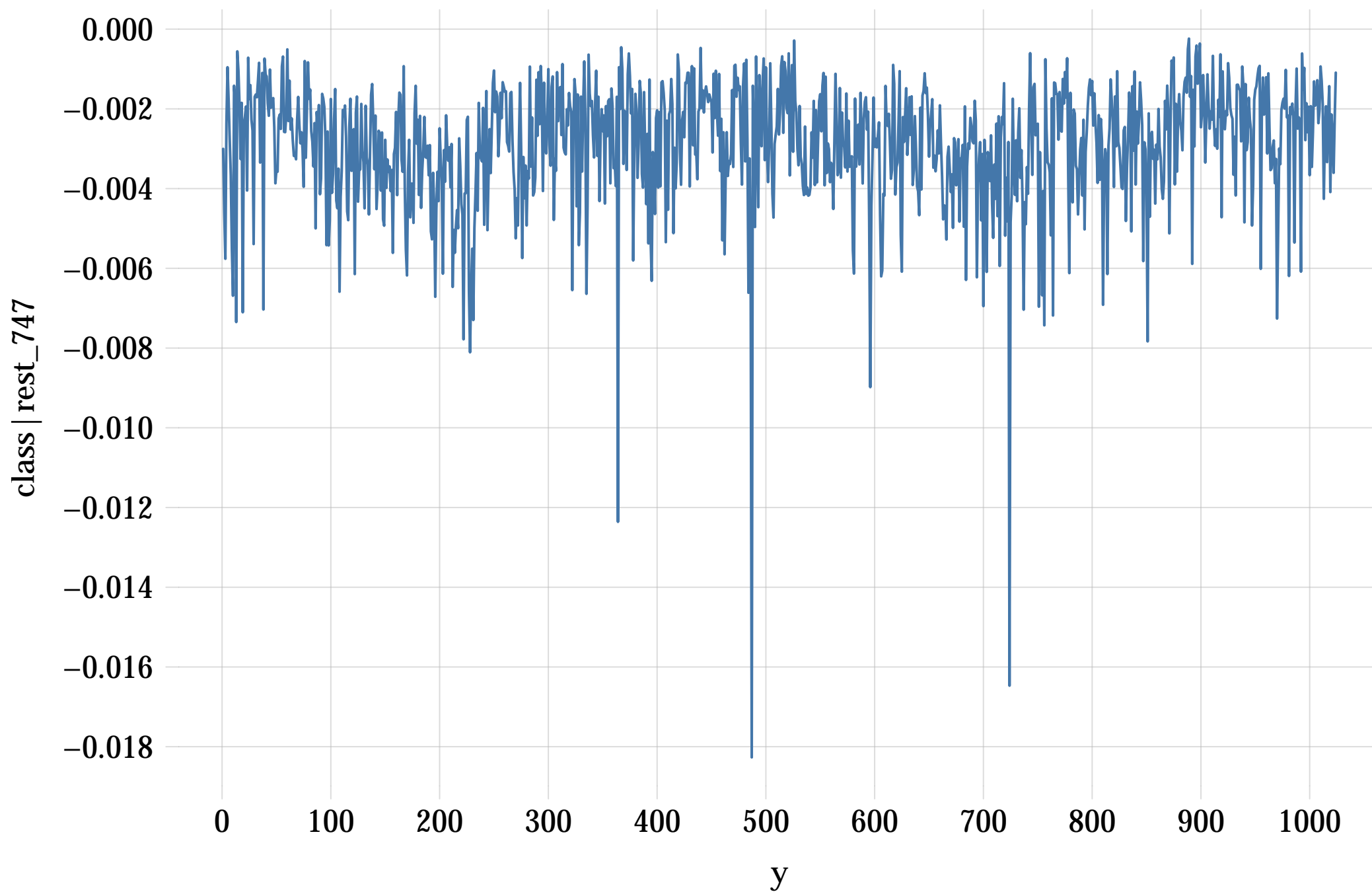
ESS = 89.5 | IAT = 11.4 | BMK = 0.096 | MCSE(6.27) = 9.1 | stat: TRUE | burn: 0



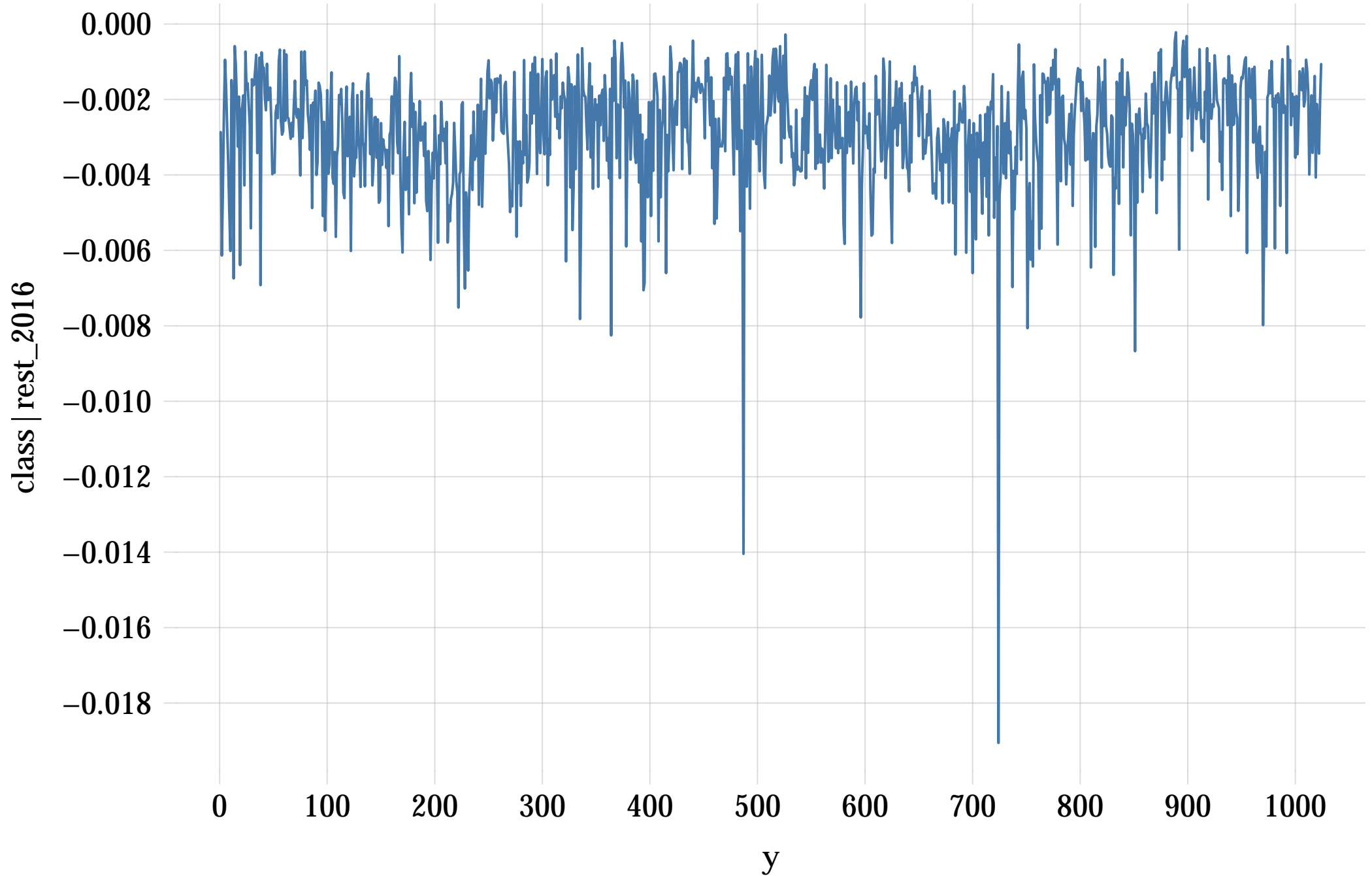
ESS = 145 | IAT = 6.9 | BMK = 0.111 | MCSE(6.27) = 7.97 | stat: TRUE | burn: 0



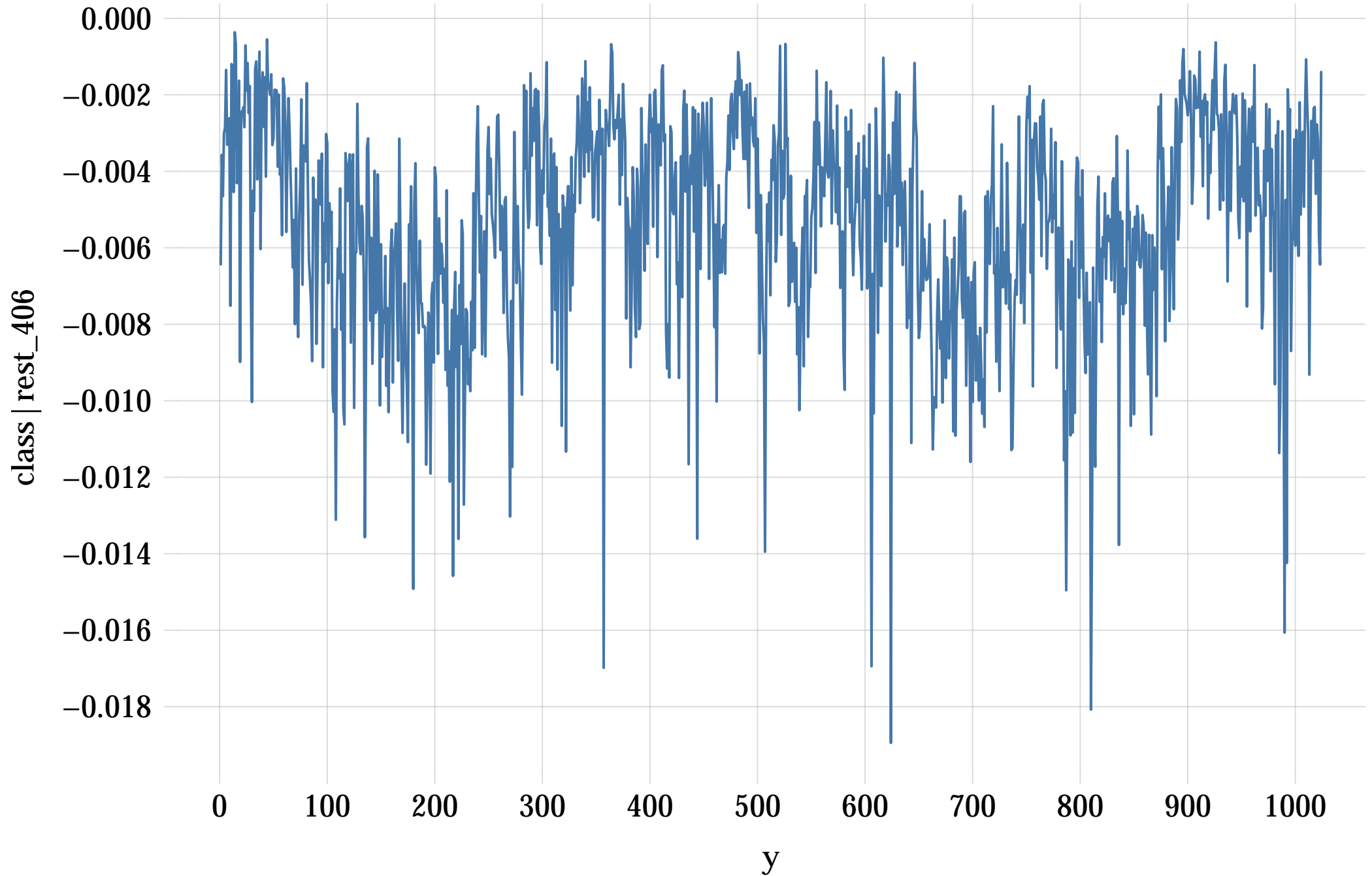
ESS = 331 | IAT = 2.29 | BMK = 0.0722 | MCSE(6.27) = 6.25 | stat: TRUE | burn: 0



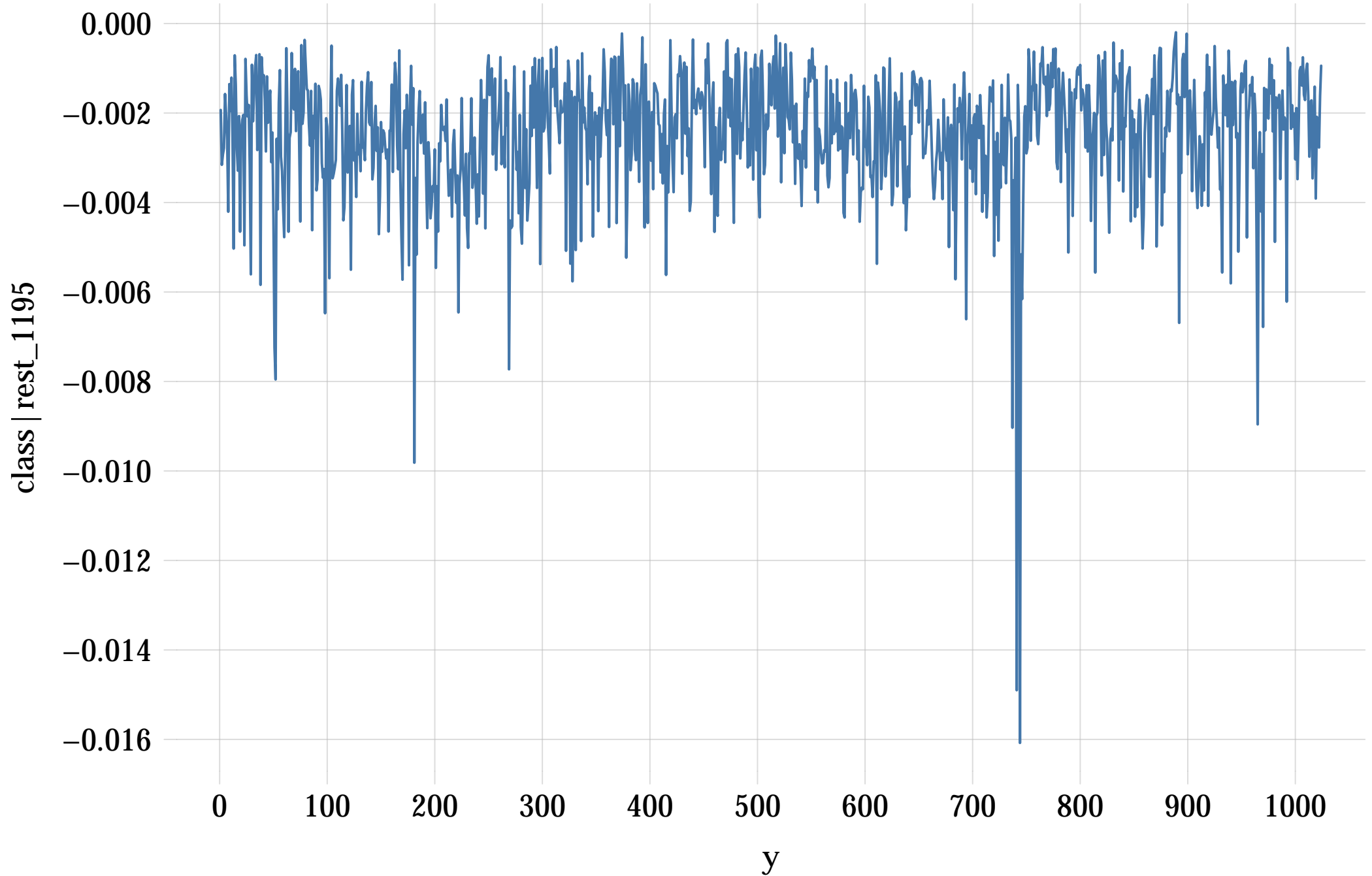
ESS = 292 | IAT = 2.18 | BMK = 0.0634 | MCSE(6.27) = 6.08 | stat: TRUE | burn: 0



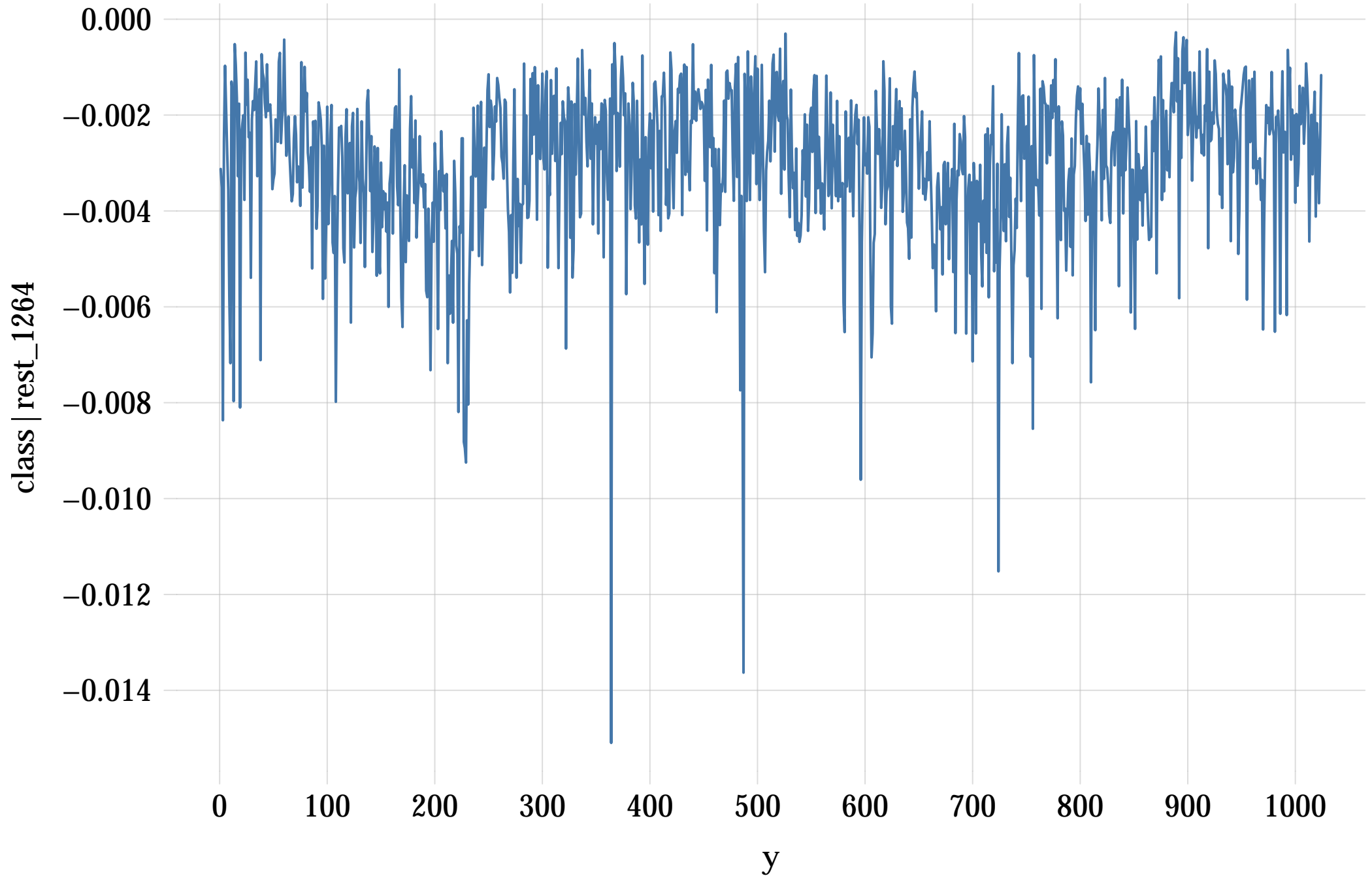
ESS = 68.5 | IAT = 9.25 | BMK = 0.0758 | MCSE(6.27) = 9.38 | stat: FALSE | burn: 0



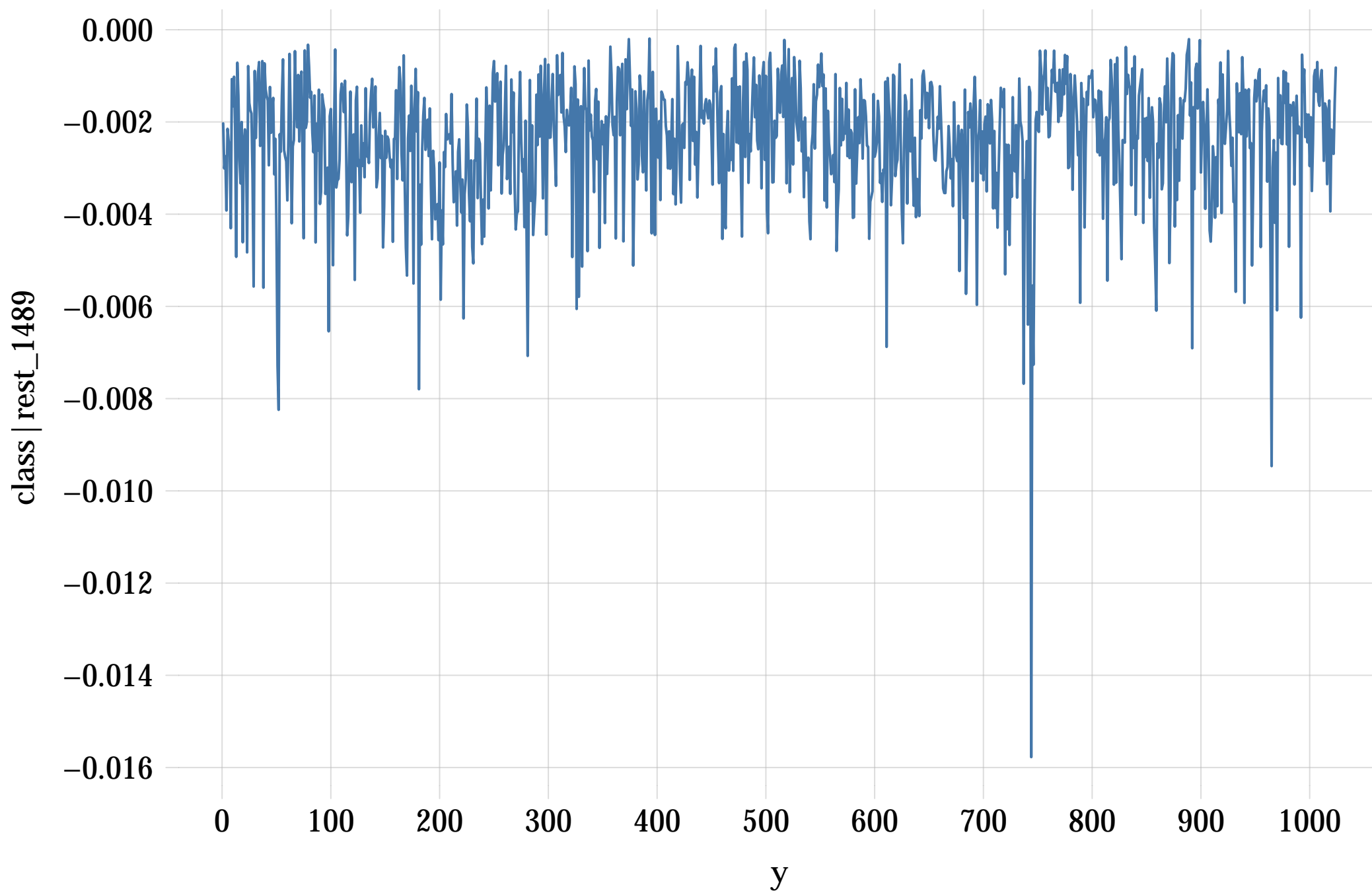
ESS = 379 | IAT = 2.11 | BMK = 0.0938 | MCSE(6.27) = 4.98 | stat: TRUE | burn: 0



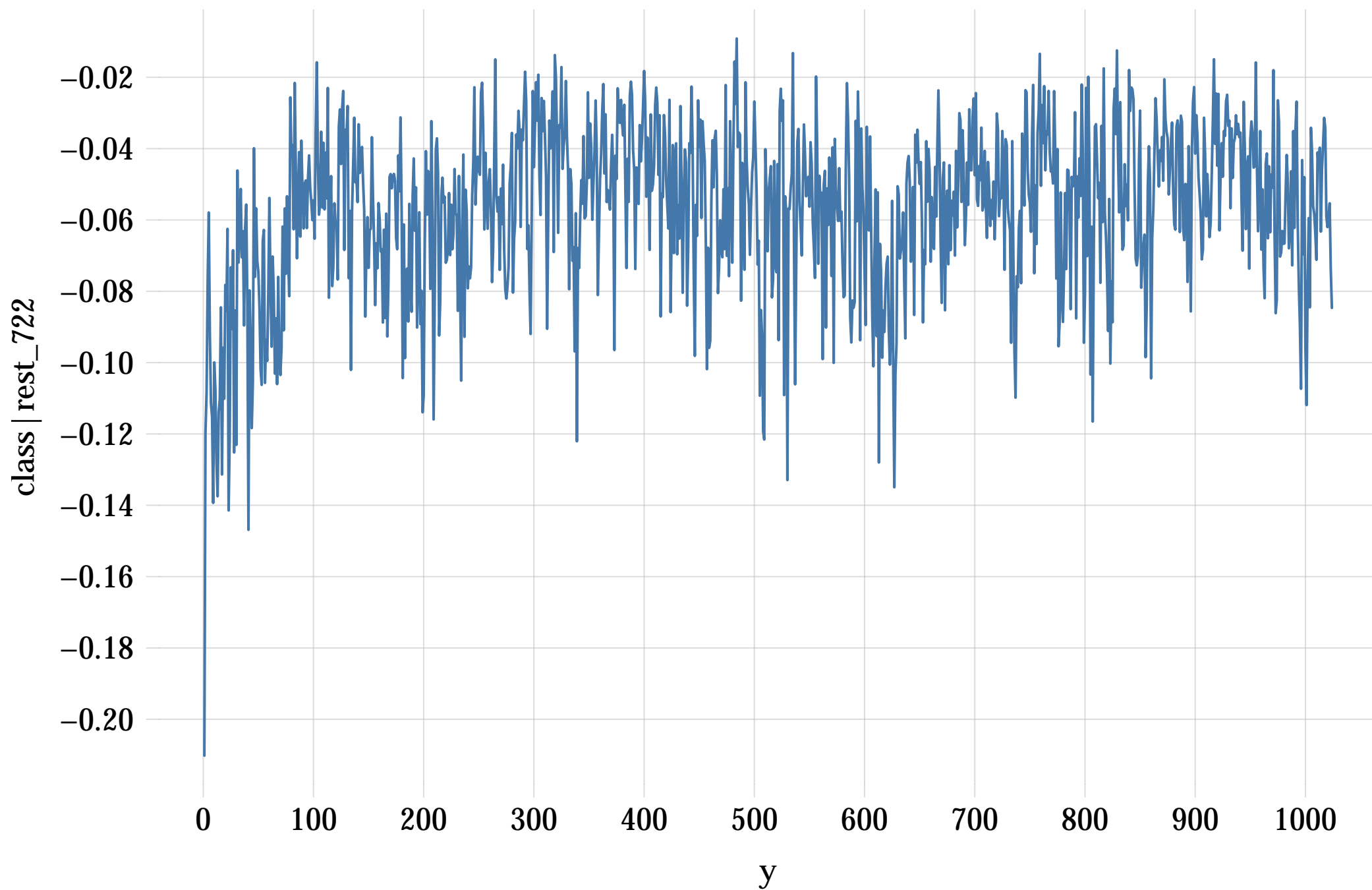
ESS = 269 | IAT = 2.63 | BMK = 0.0864 | MCSE(6.27) = 6.75 | stat: TRUE | burn: 0



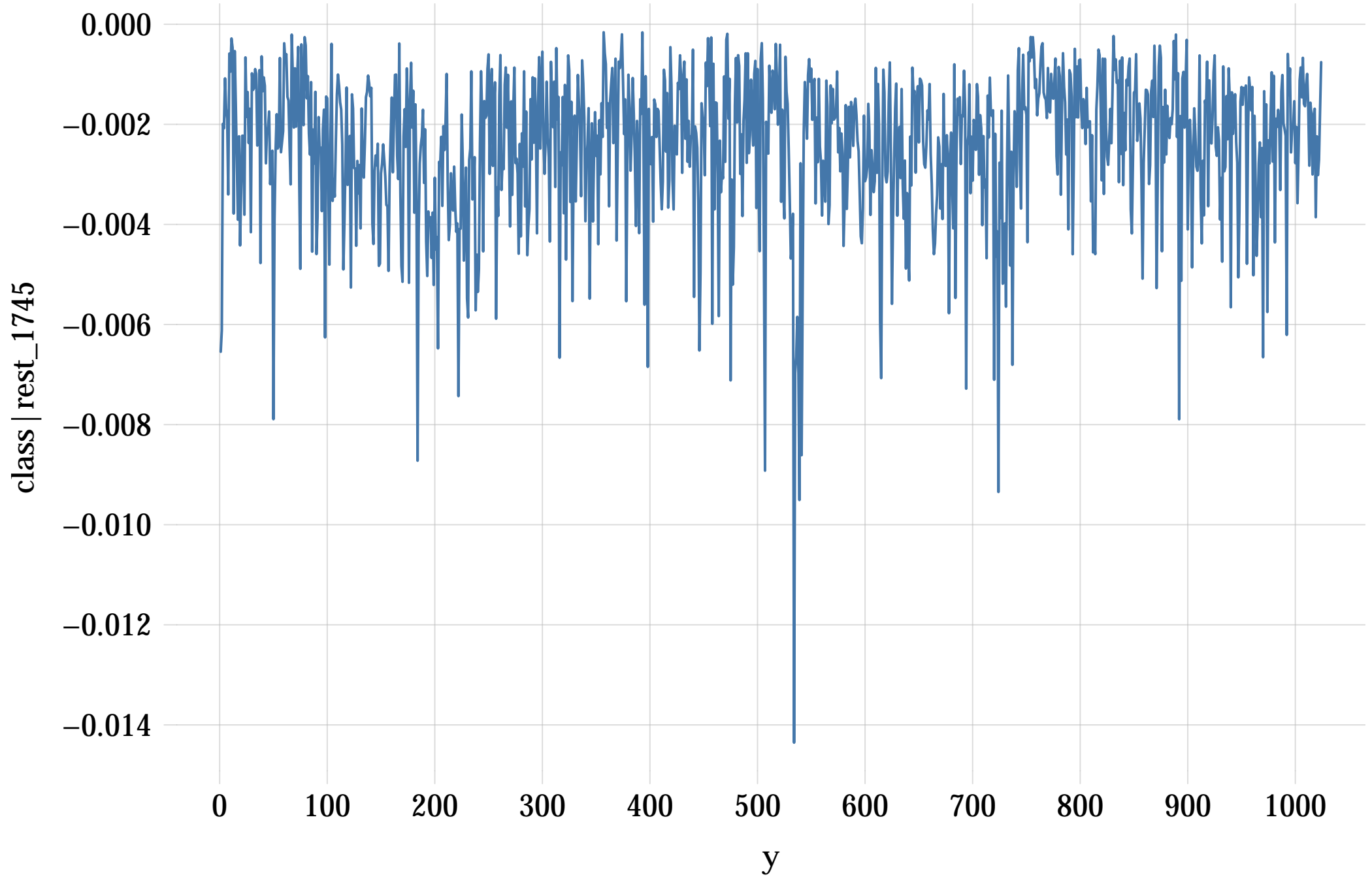
ESS = 547 | IAT = 1.93 | BMK = 0.0768 | MCSE(6.27) = 4.75 | stat: TRUE | burn: 0



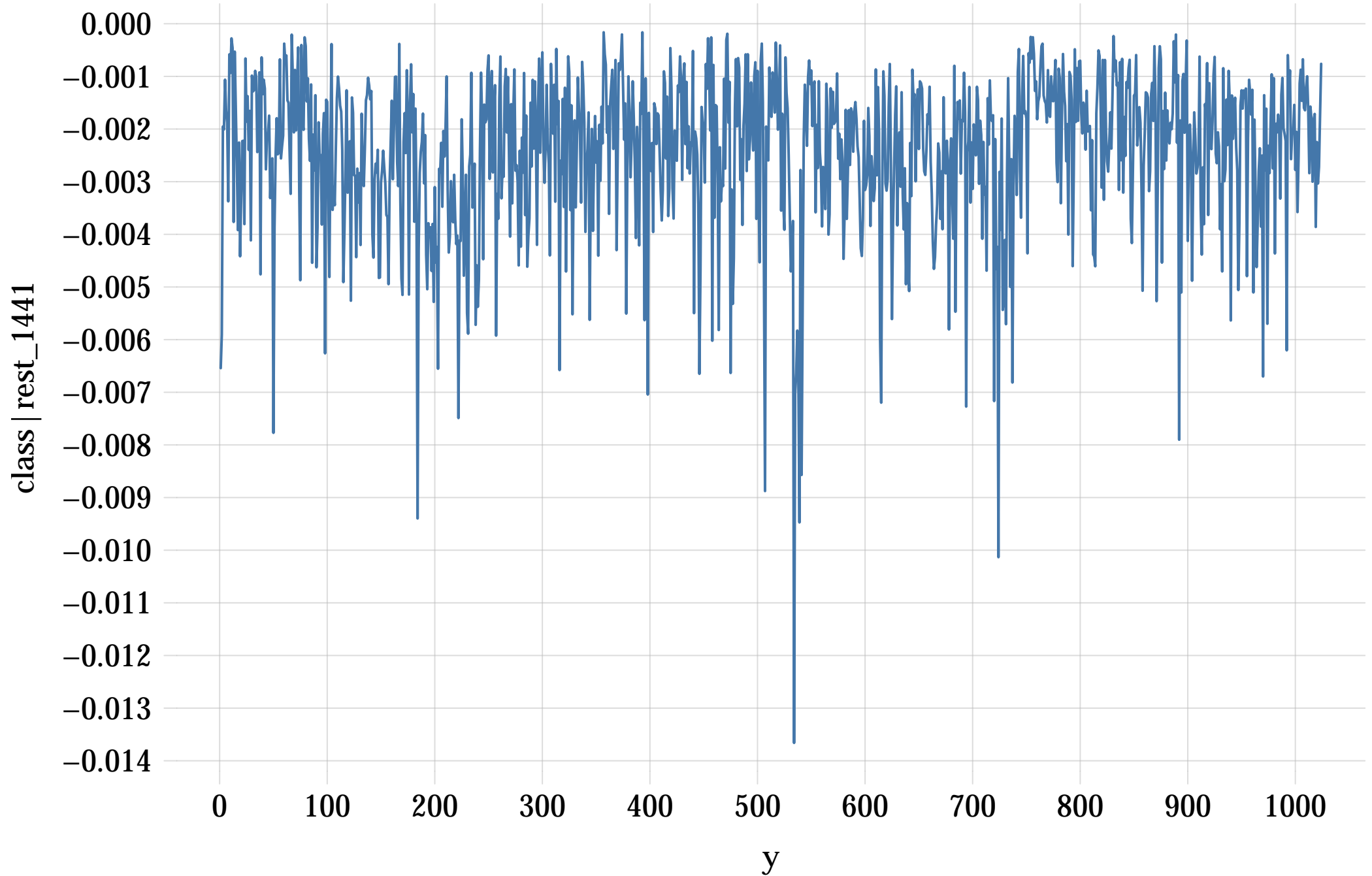
ESS = 76.7 | IAT = 4.04 | BMK = 0.0908 | MCSE(6.27) = 9.32 | stat: FALSE | burn: 0



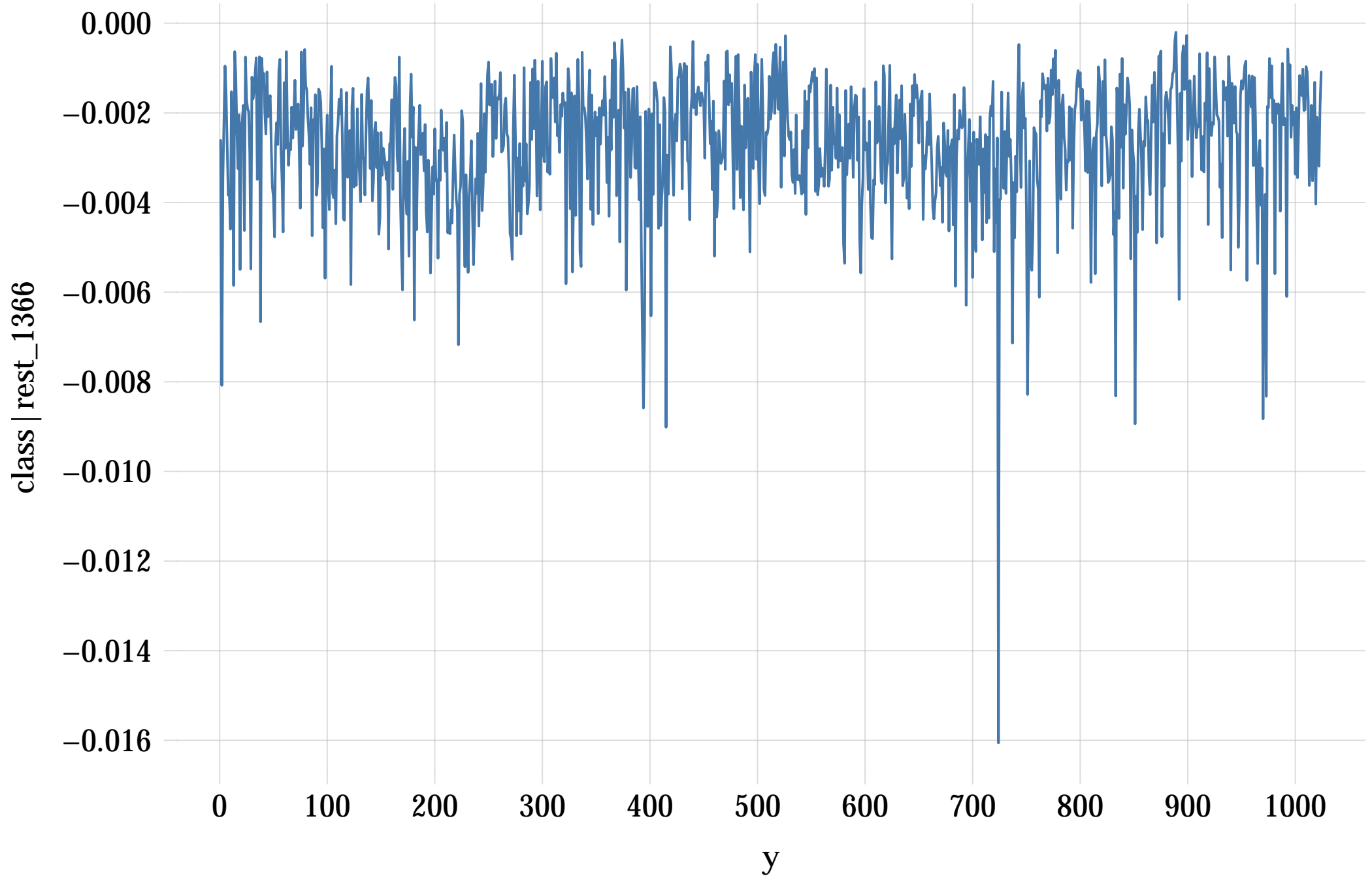
ESS = 359 | IAT = 3.37 | BMK = 0.0711 | MCSE(6.27) = 5.86 | stat: TRUE | burn: 0



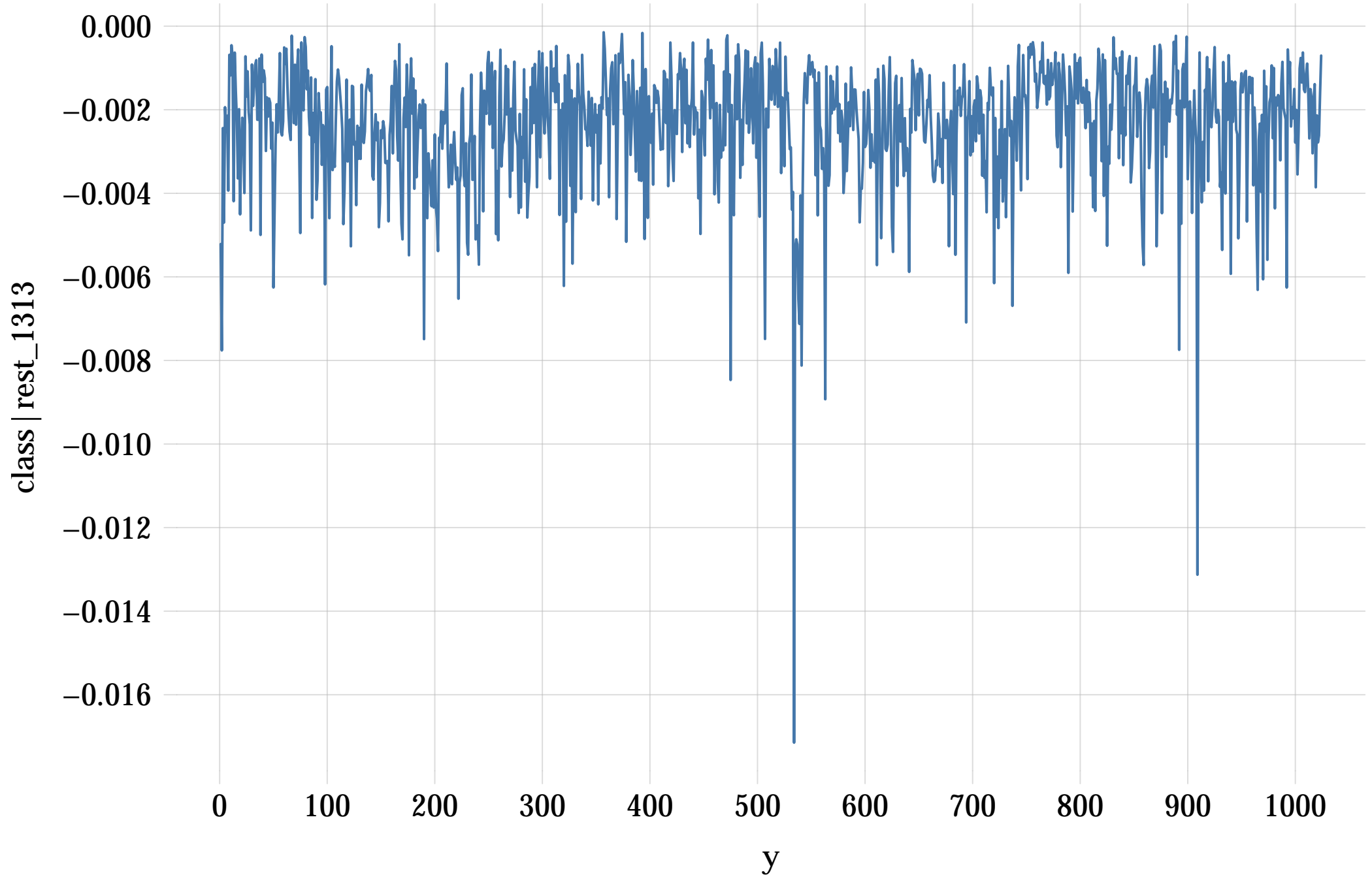
ESS = 355 | IAT = 3.43 | BMK = 0.0705 | MCSE(6.27) = 5.92 | stat: TRUE | burn: 0



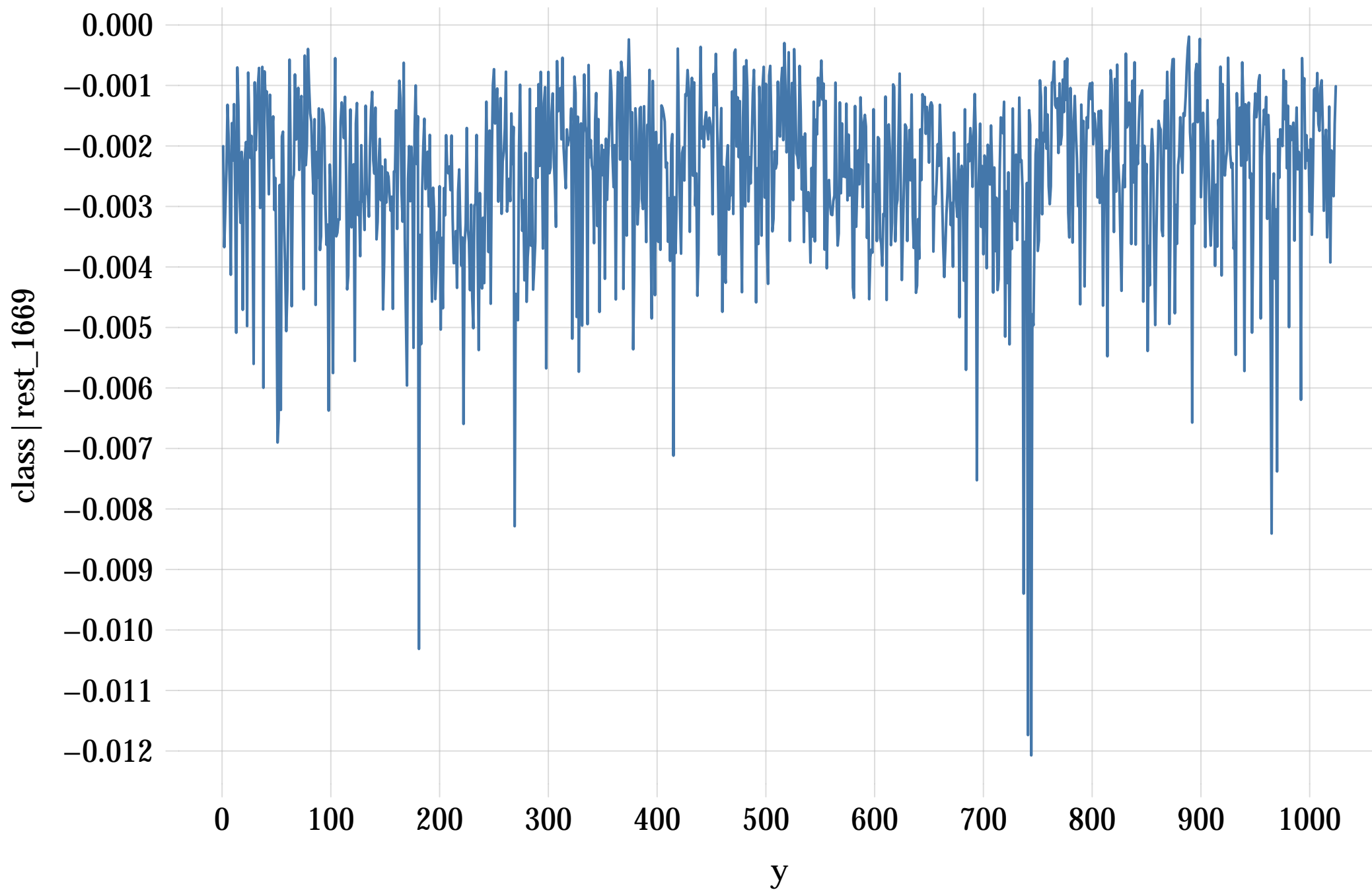
ESS = 347 | IAT = 2.1 | BMK = 0.0585 | MCSE(6.27) = 5.93 | stat: TRUE | burn: 0



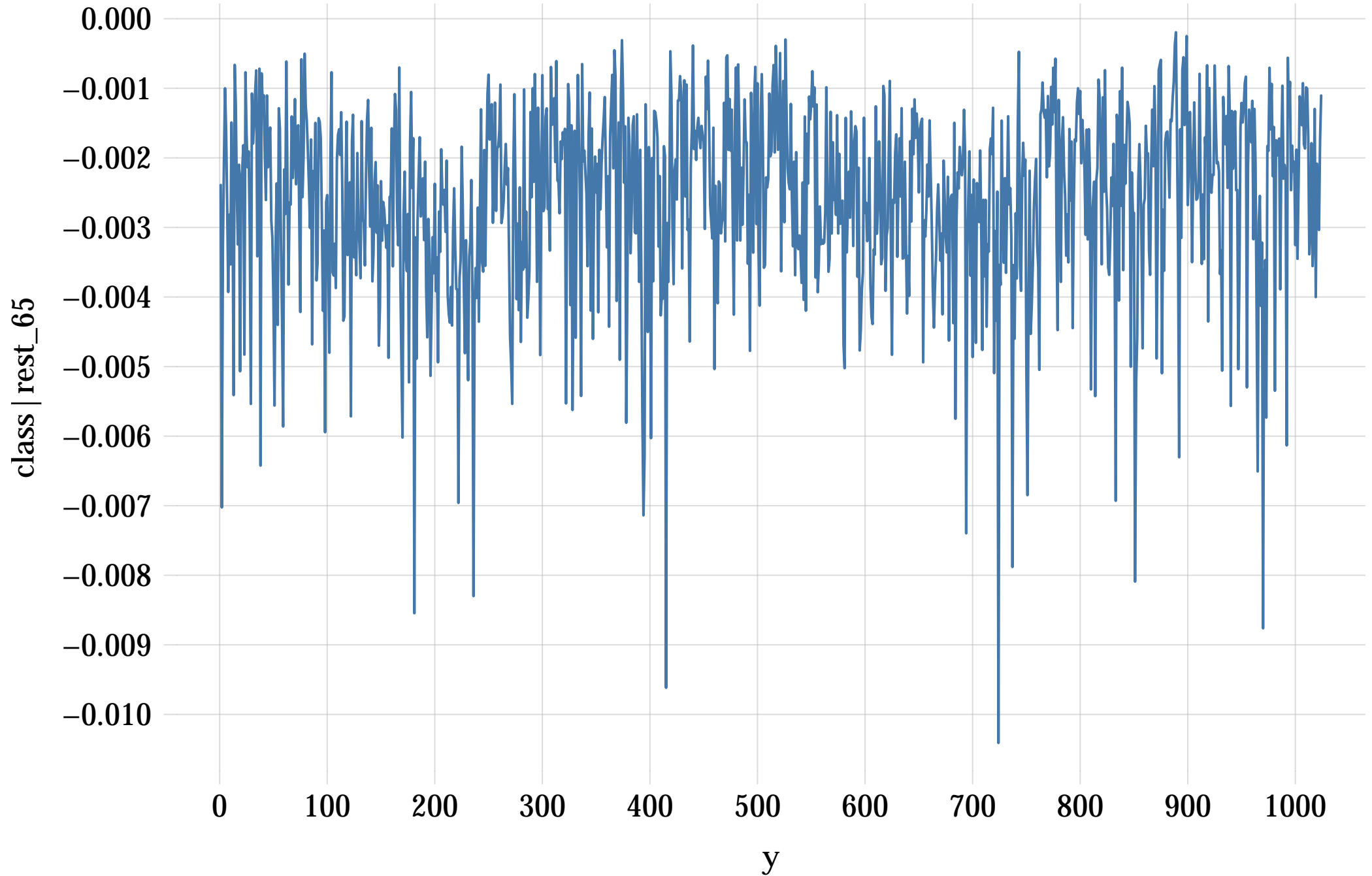
ESS = 446 | IAT = 2.58 | BMK = 0.0897 | MCSE(6.27) = 4.87 | stat: TRUE | burn: 0



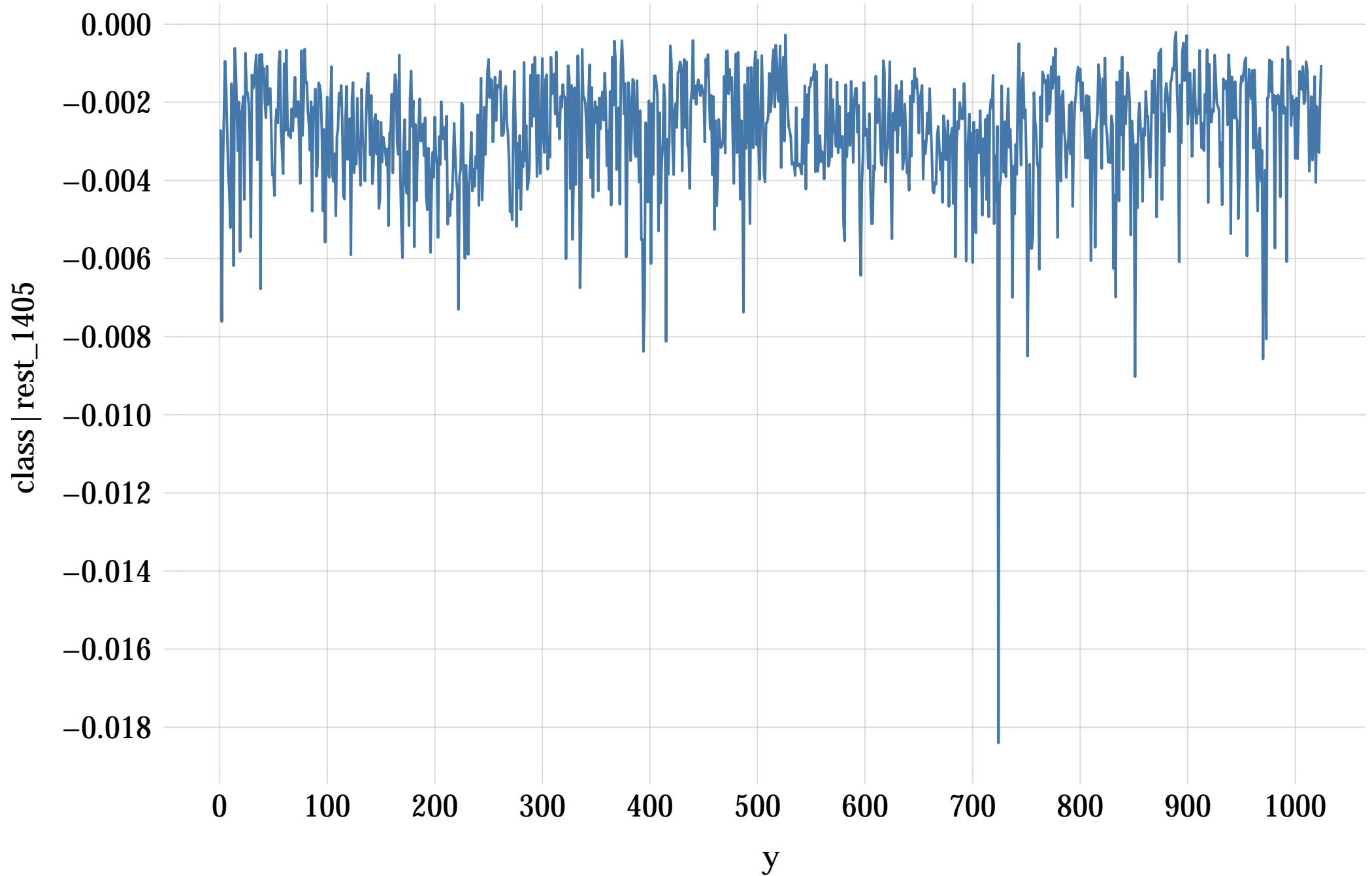
ESS = 382 | IAT = 2.03 | BMK = 0.083 | MCSE(6.27) = 5.17 | stat: TRUE | burn: 0



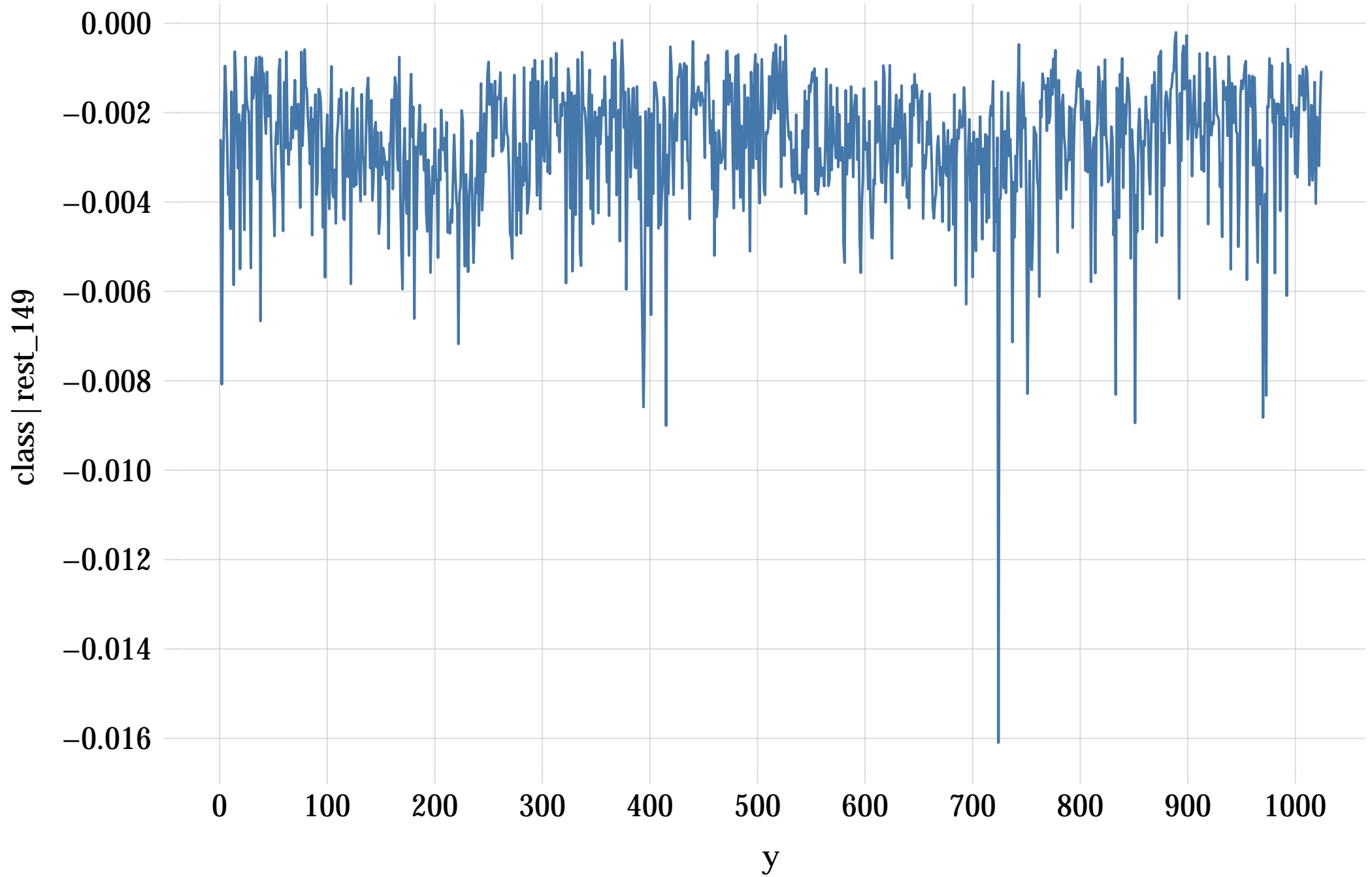
ESS = 402 | IAT = 1.96 | BMK = 0.0522 | MCSE(6.27) = 5.69 | stat: TRUE | burn: 0



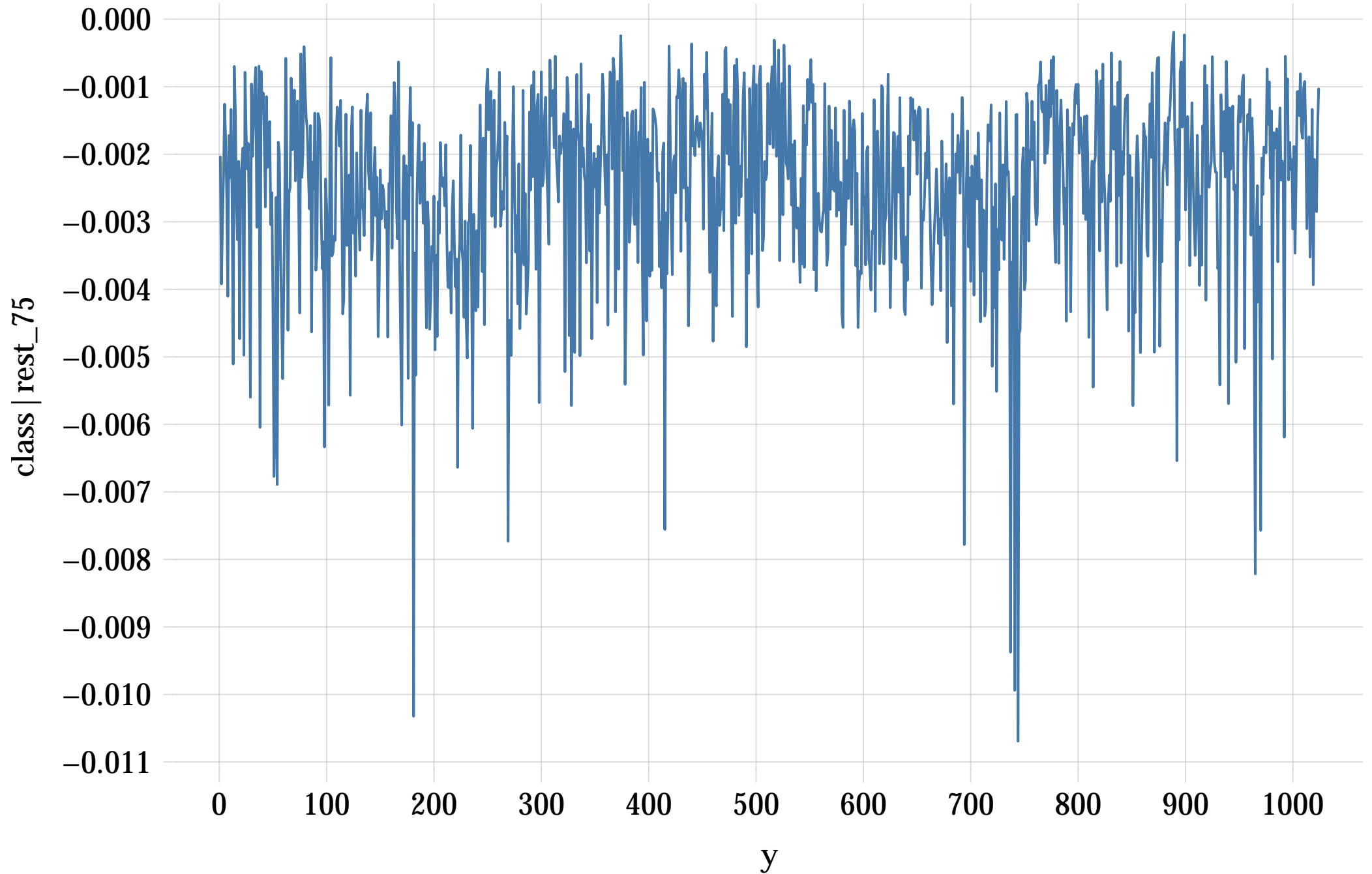
ESS = 337 | IAT = 2.14 | BMK = 0.0629 | MCSE(6.27) = 6 | stat: TRUE | burn: 0



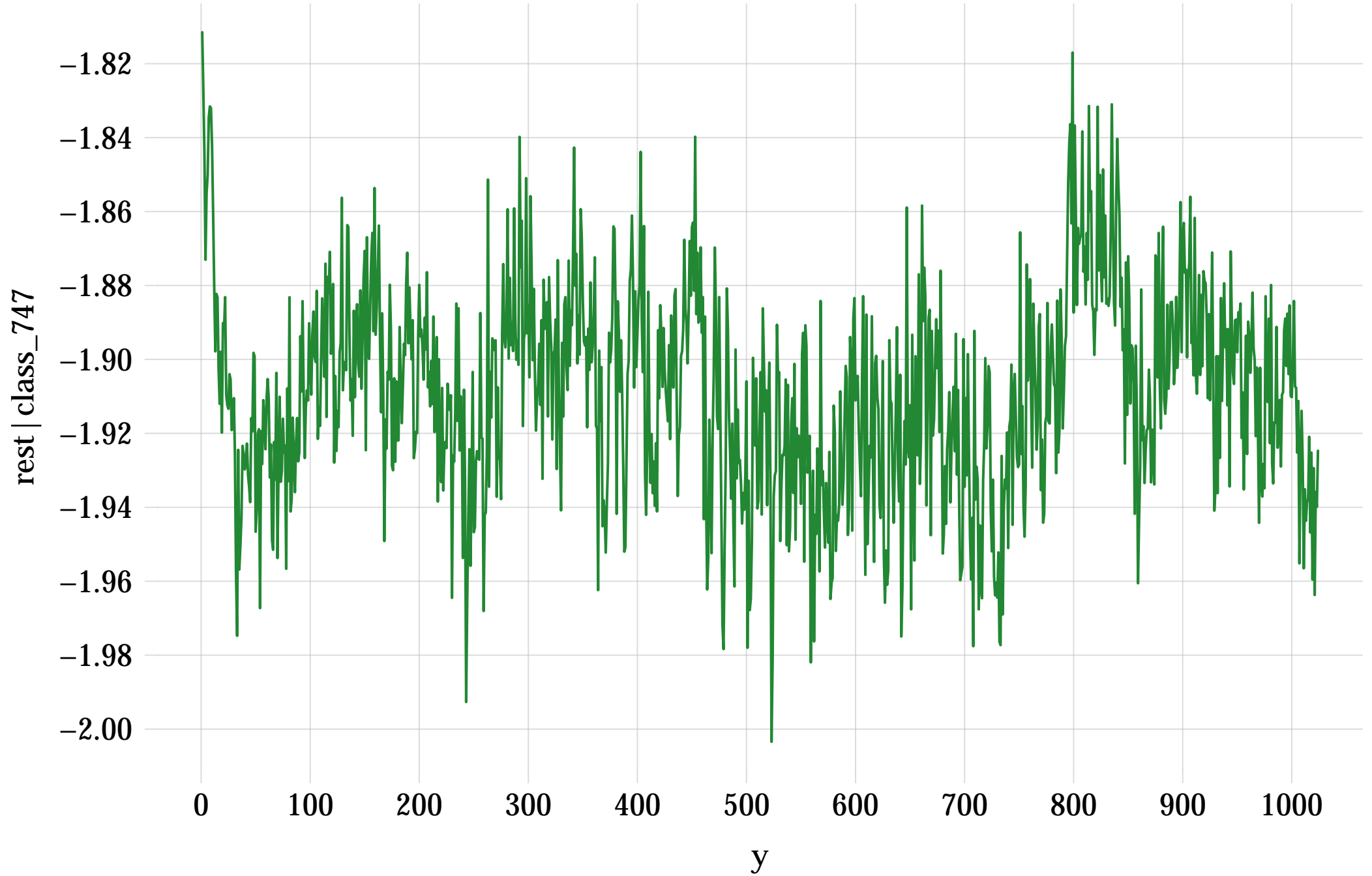
ESS = 347 | IAT = 2.1 | BMK = 0.0585 | MCSE(6.27) = 5.93 | stat: TRUE | burn: 0



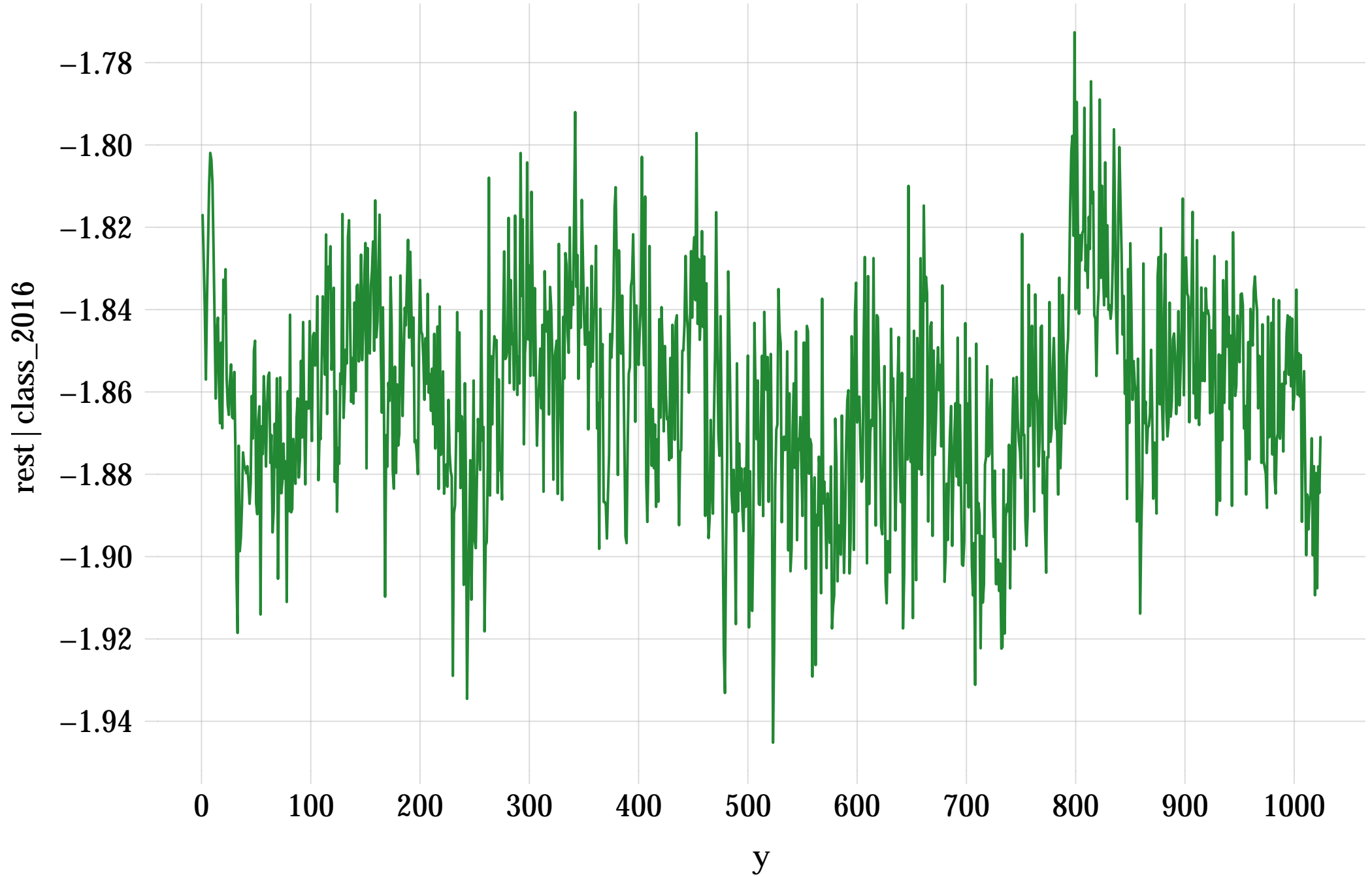
ESS = 387 | IAT = 2 | BMK = 0.0742 | MCSE(6.27) = 5.22 | stat: TRUE | burn: 0



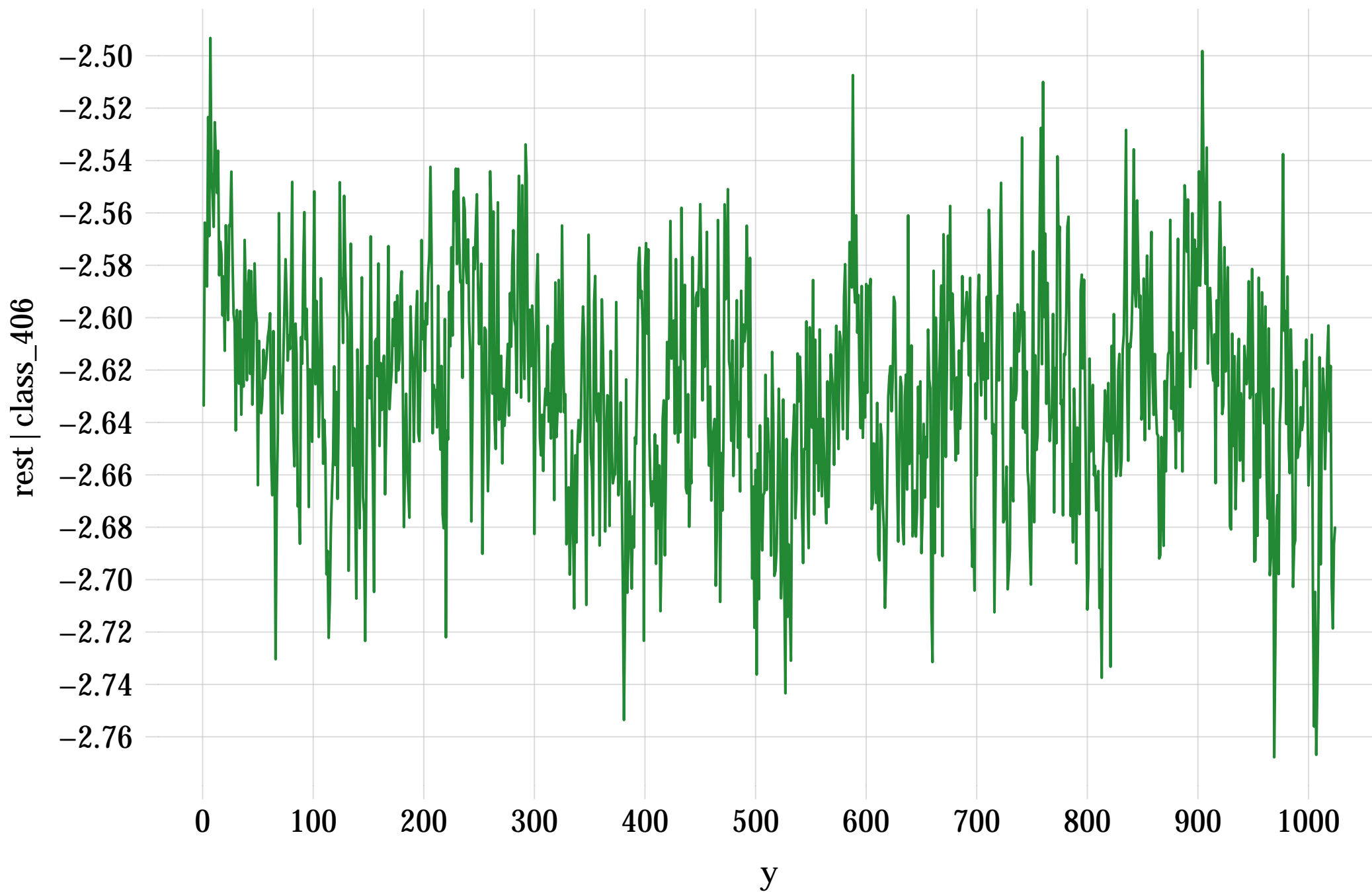
ESS = 58.1 | IAT = 18.3 | BMK = 0.088 | MCSE(6.27) = 10.4 | stat: TRUE | burn: 0



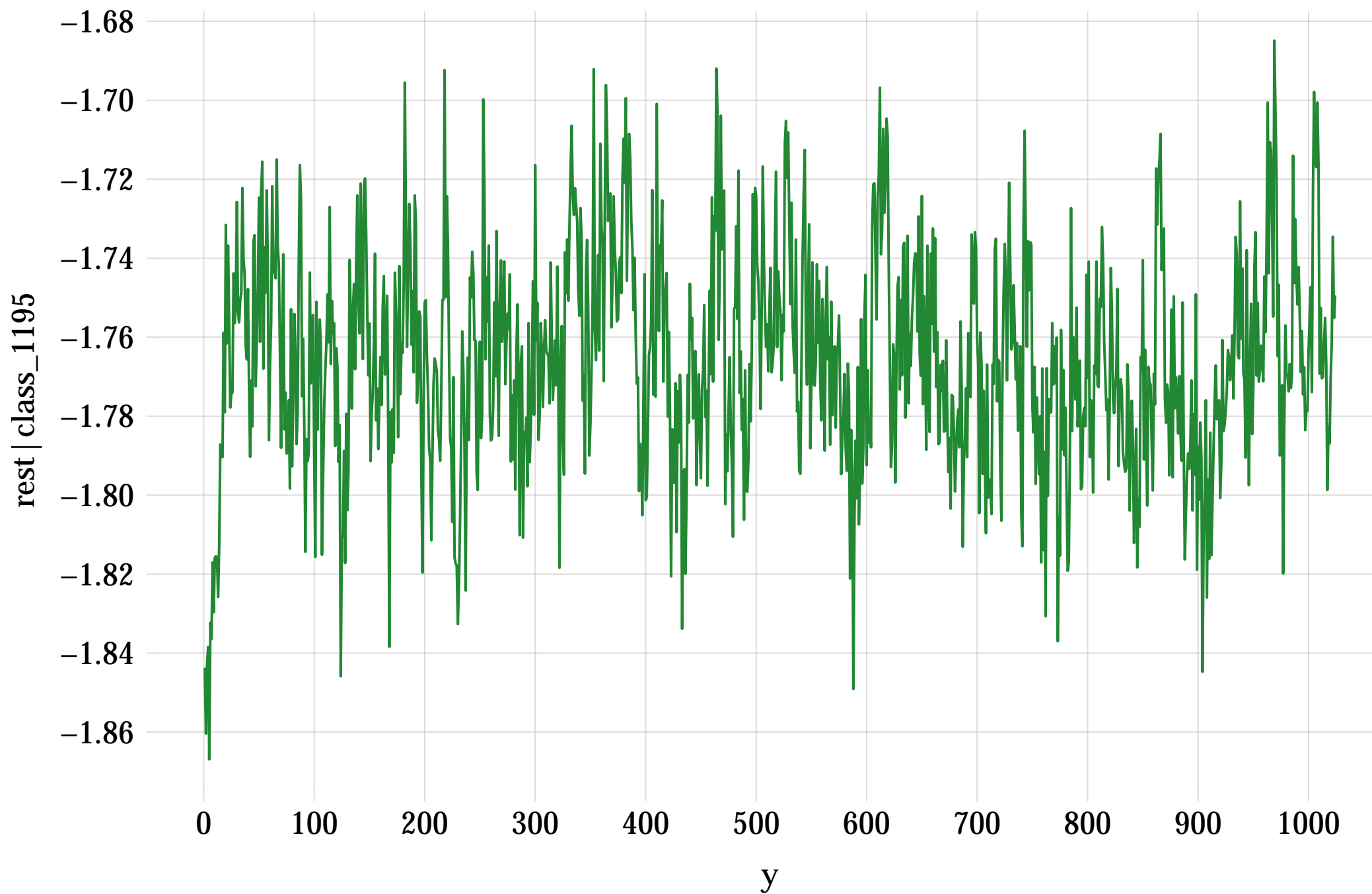
ESS = 62.7 | IAT = 9.08 | BMK = 0.106 | MCSE(6.27) = 10.1 | stat: TRUE | burn: 0



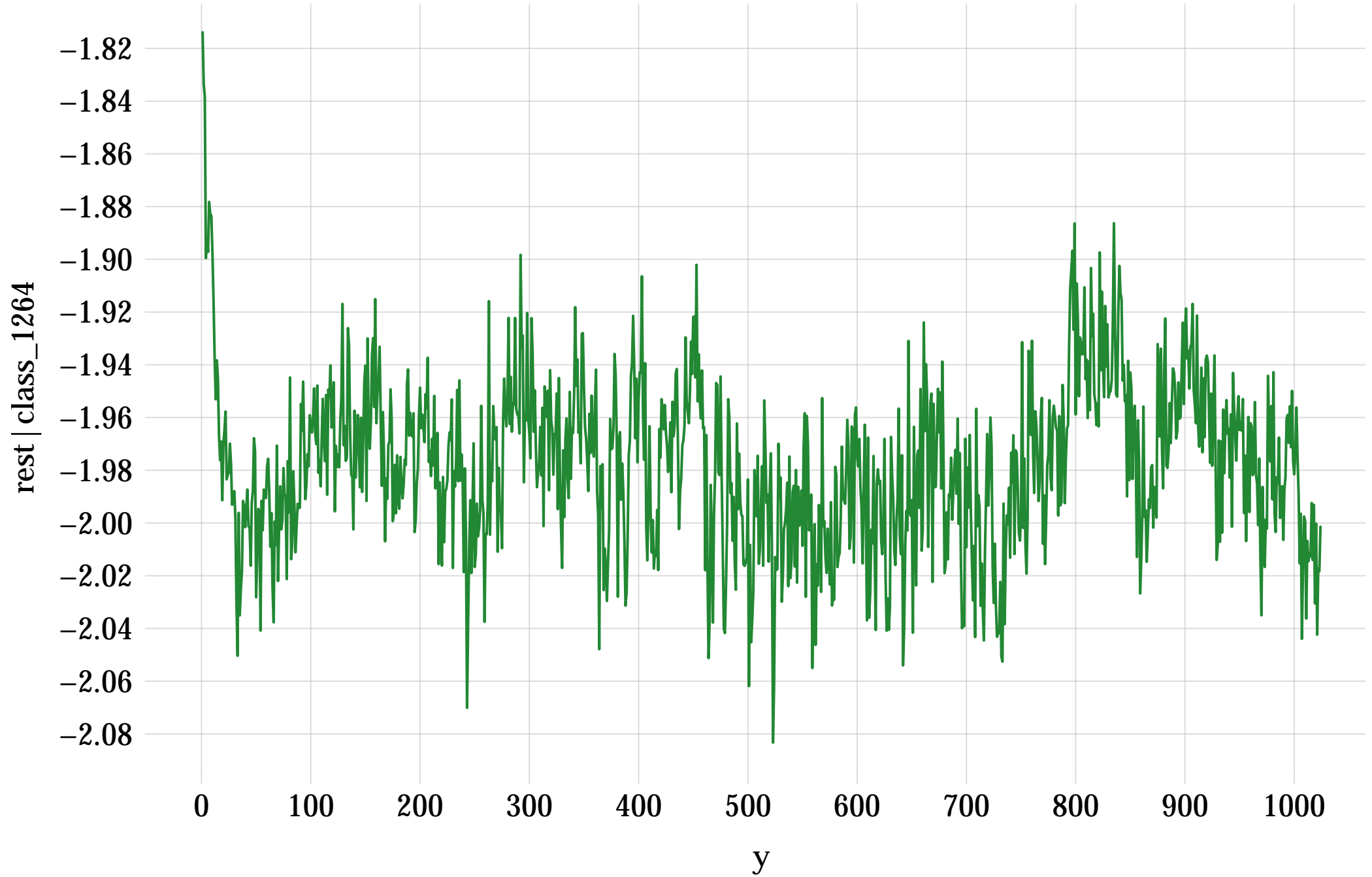
ESS = 89.2 | IAT = 6.21 | BMK = 0.0905 | MCSE(6.27) = 8.8 | stat: FALSE | burn: 0



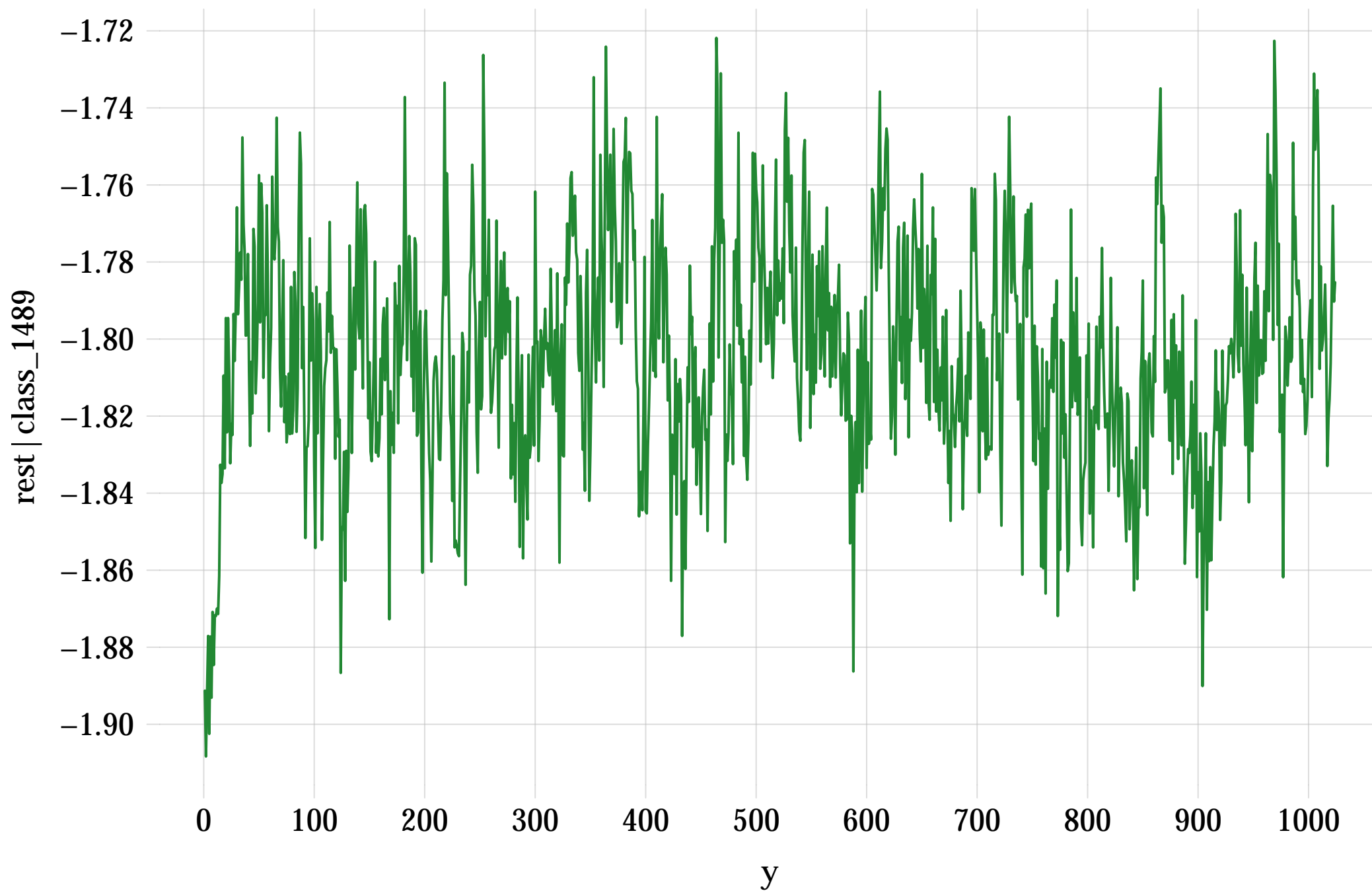
ESS = 122 | IAT = 7.27 | BMK = 0.0981 | MCSE(6.27) = 8.28 | stat: TRUE | burn: 0



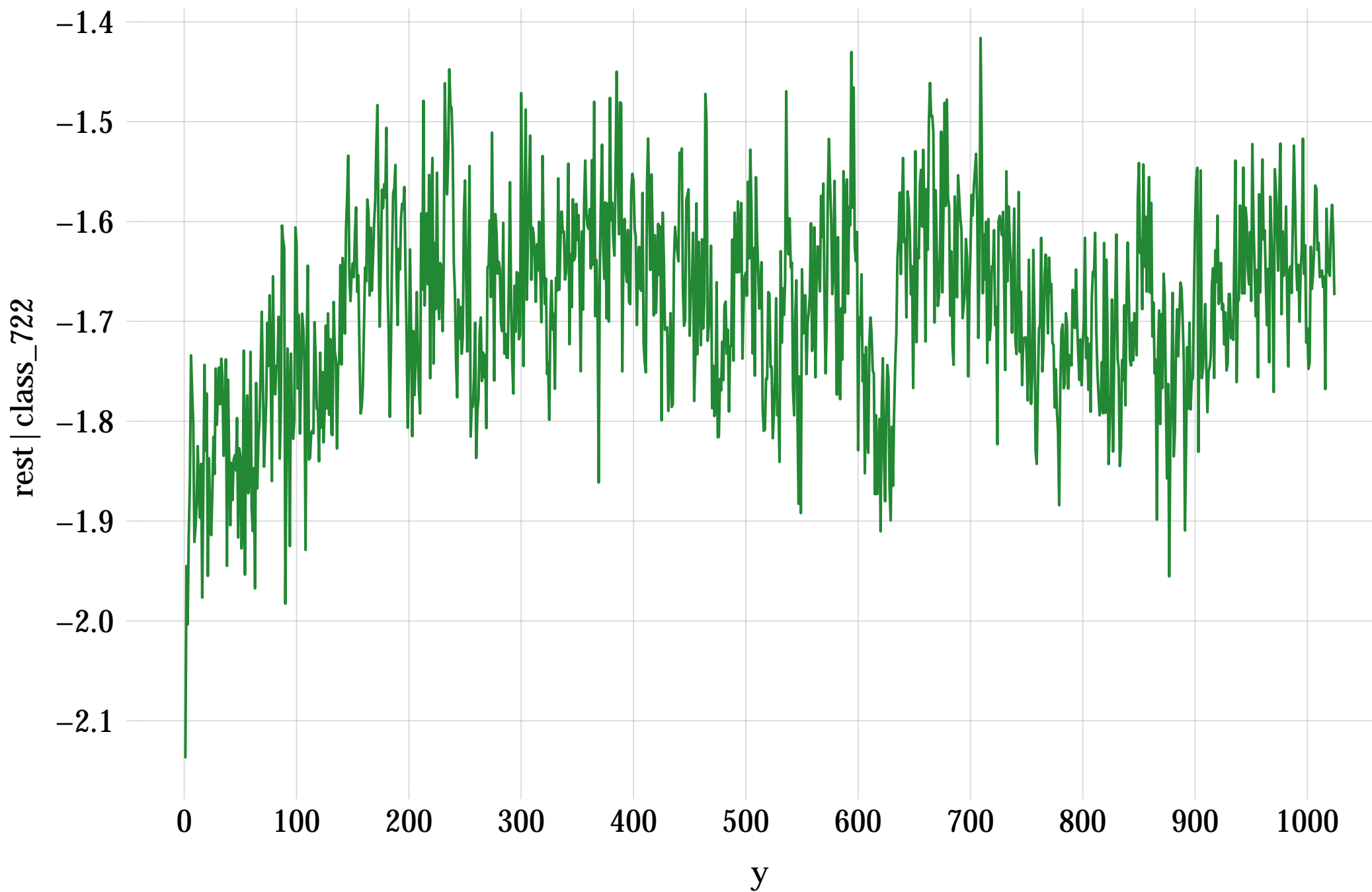
ESS = 70.1 | IAT = 12.1 | BMK = 0.111 | MCSE(6.27) = 10.5 | stat: TRUE | burn: 0



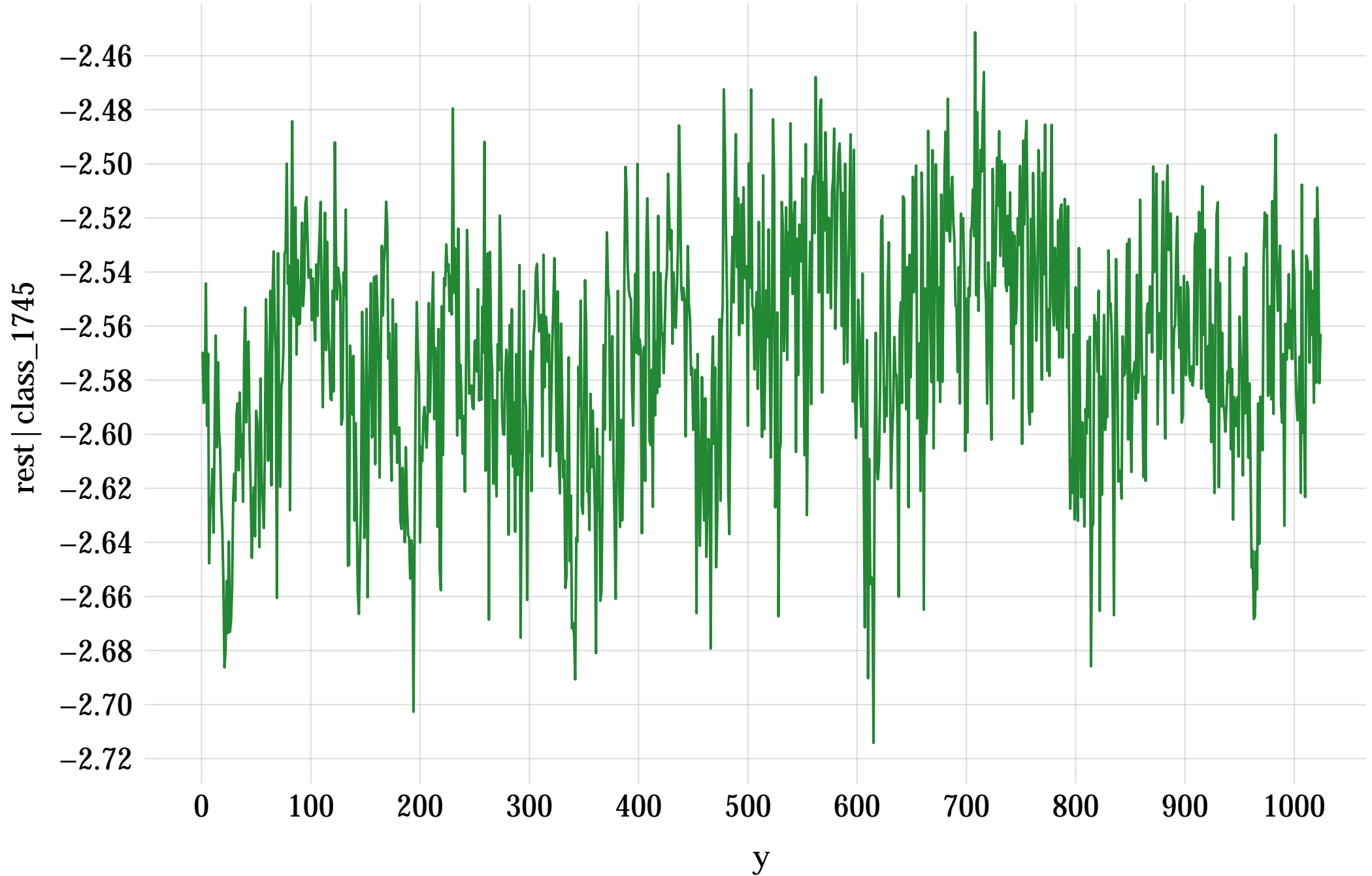
ESS = 113 | IAT = 8.02 | BMK = 0.068 | MCSE(6.27) = 8.84 | stat: TRUE | burn: 0



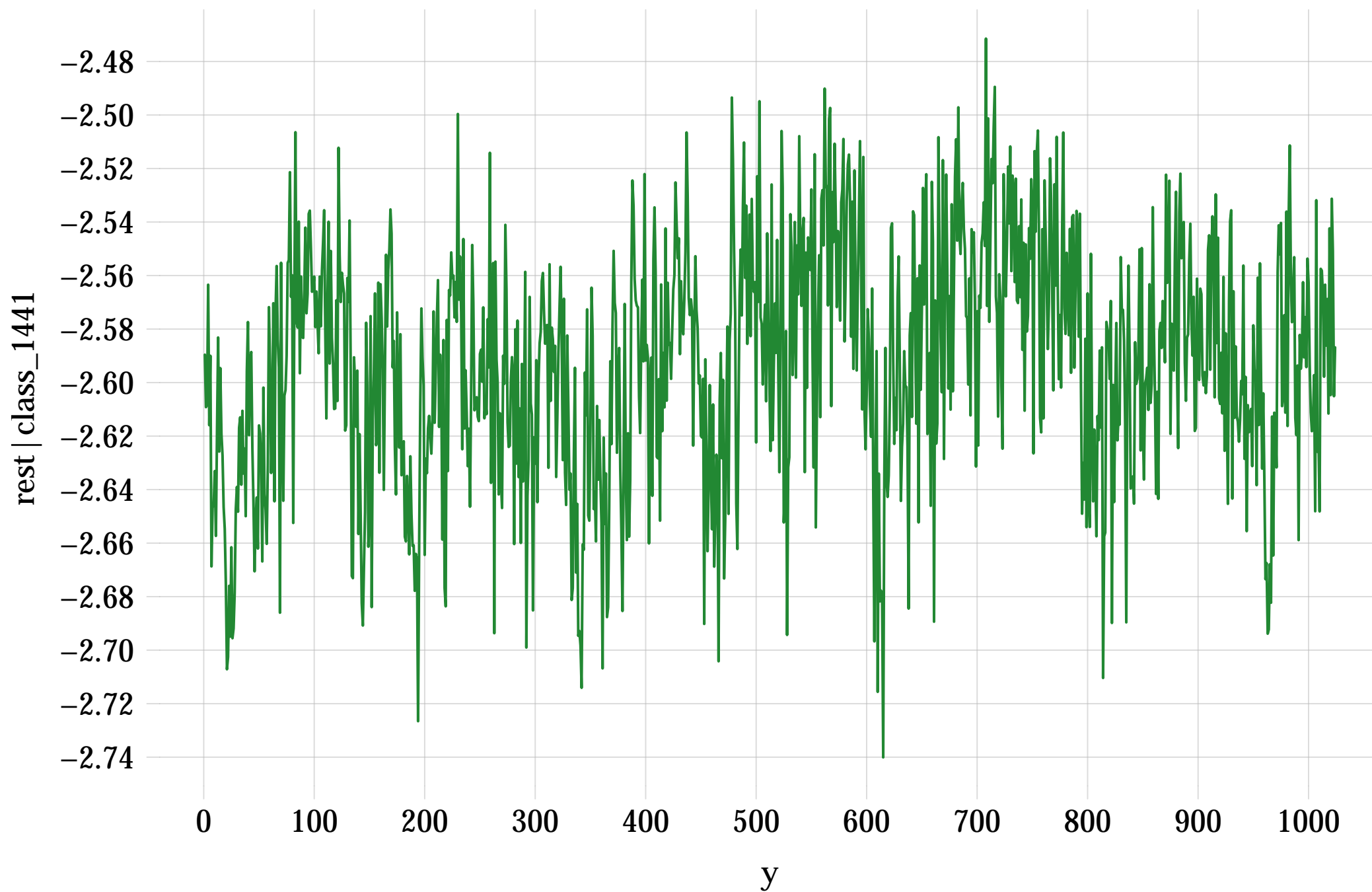
ESS = 52.3 | IAT = 11.2 | BMK = 0.106 | MCSE(6.27) = 11.5 | stat: FALSE | burn: 0



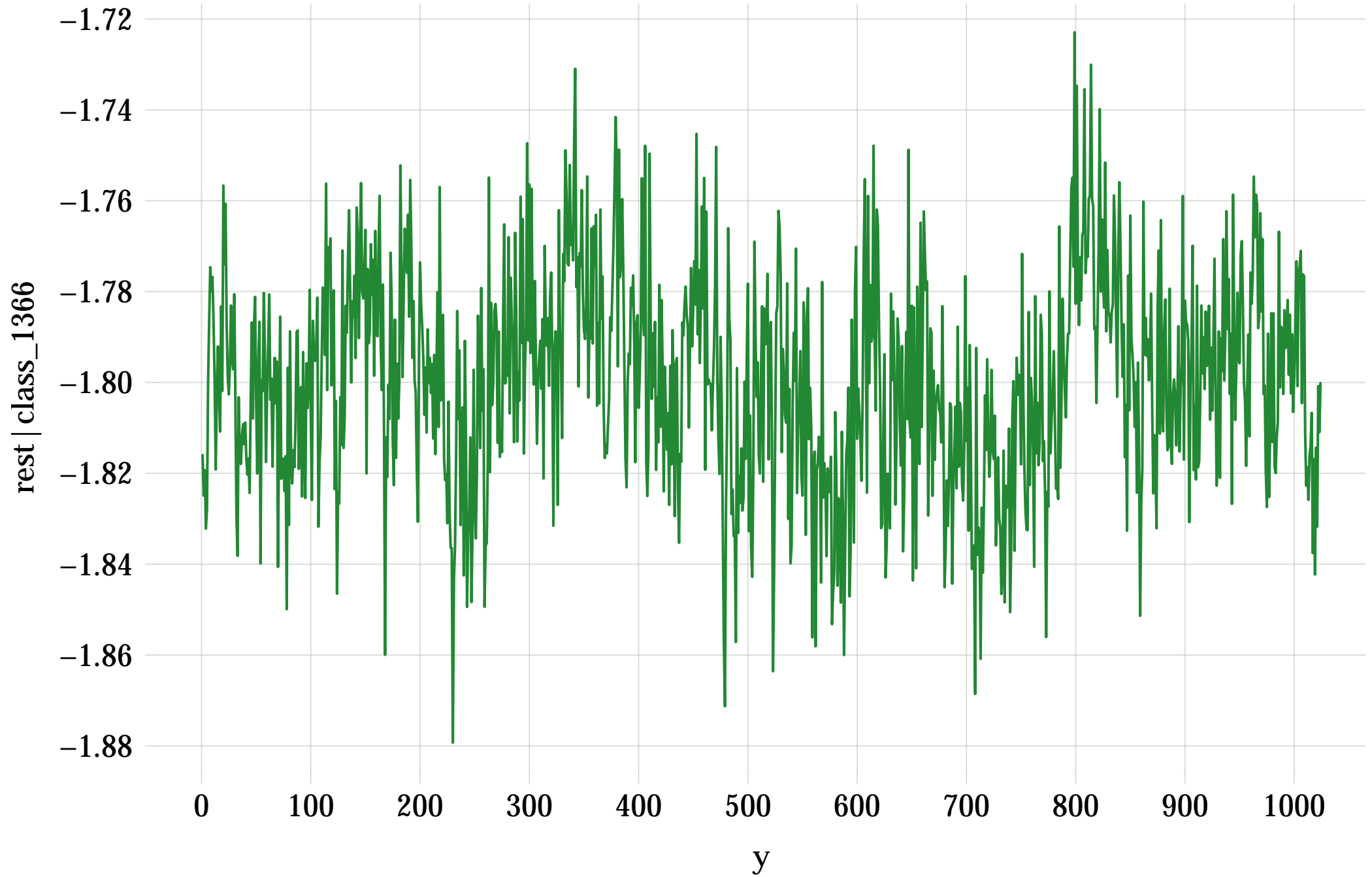
ESS = 73.3 | IAT = 5.08 | BMK = 0.196 | MCSE(6.27) = 10 | stat: FALSE | burn: 0



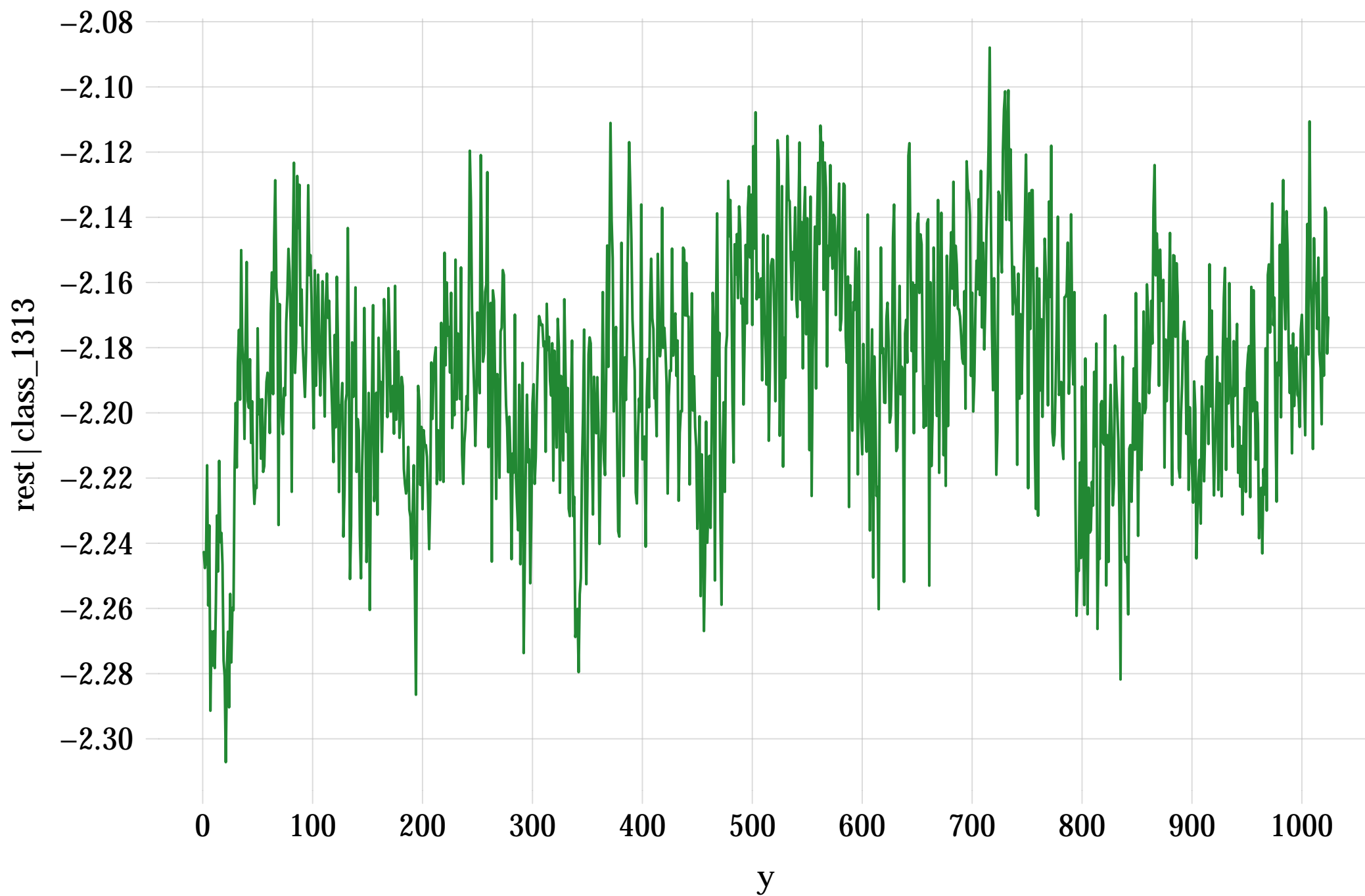
ESS = 74.6 | IAT = 5.04 | BMK = 0.195 | MCSE(6.27) = 9.92 | stat: FALSE | burn: 0



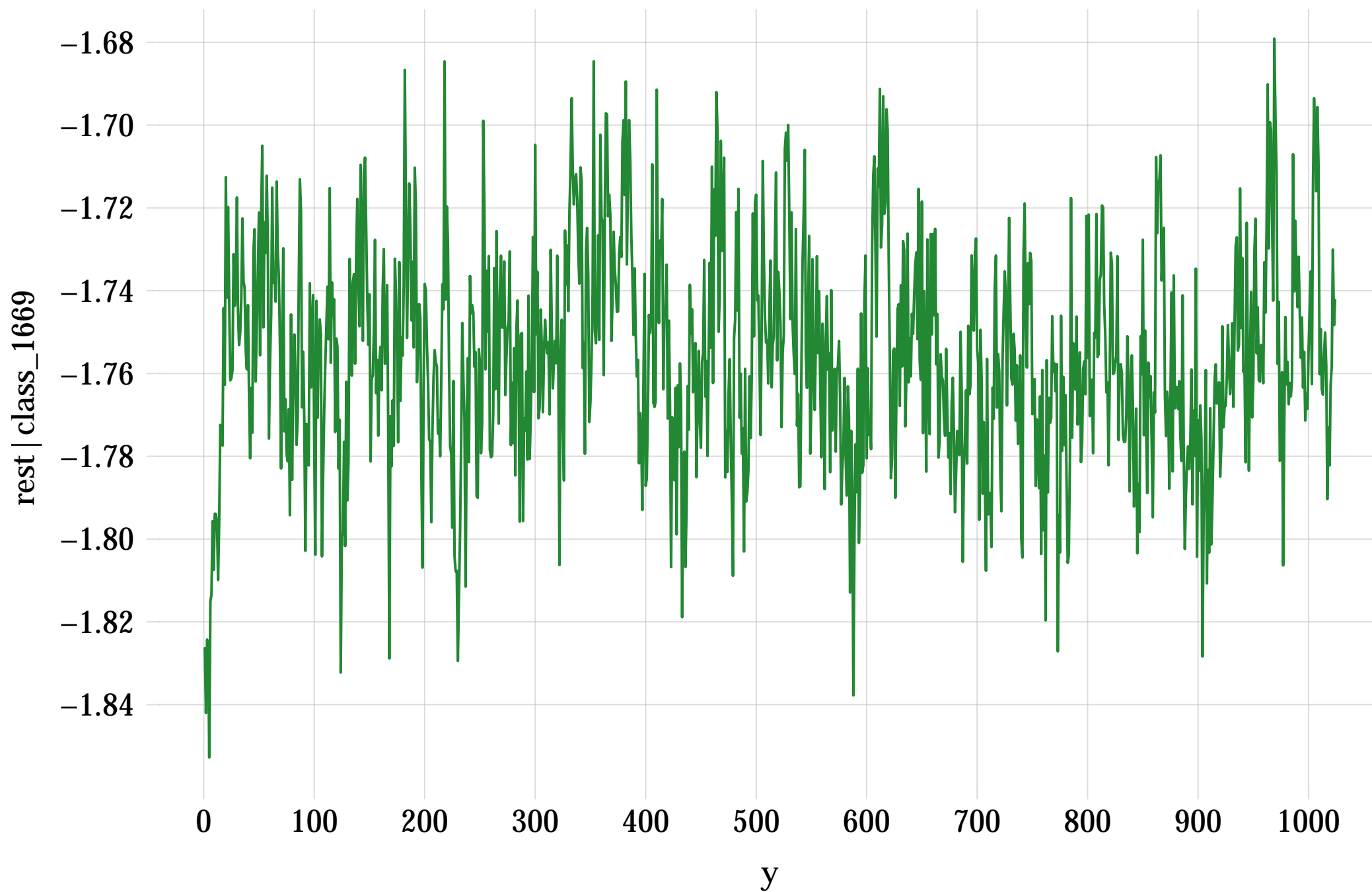
ESS = 88.5 | IAT = 7.58 | BMK = 0.0938 | MCSE(6.27) = 9.25 | stat: TRUE | burn: 0



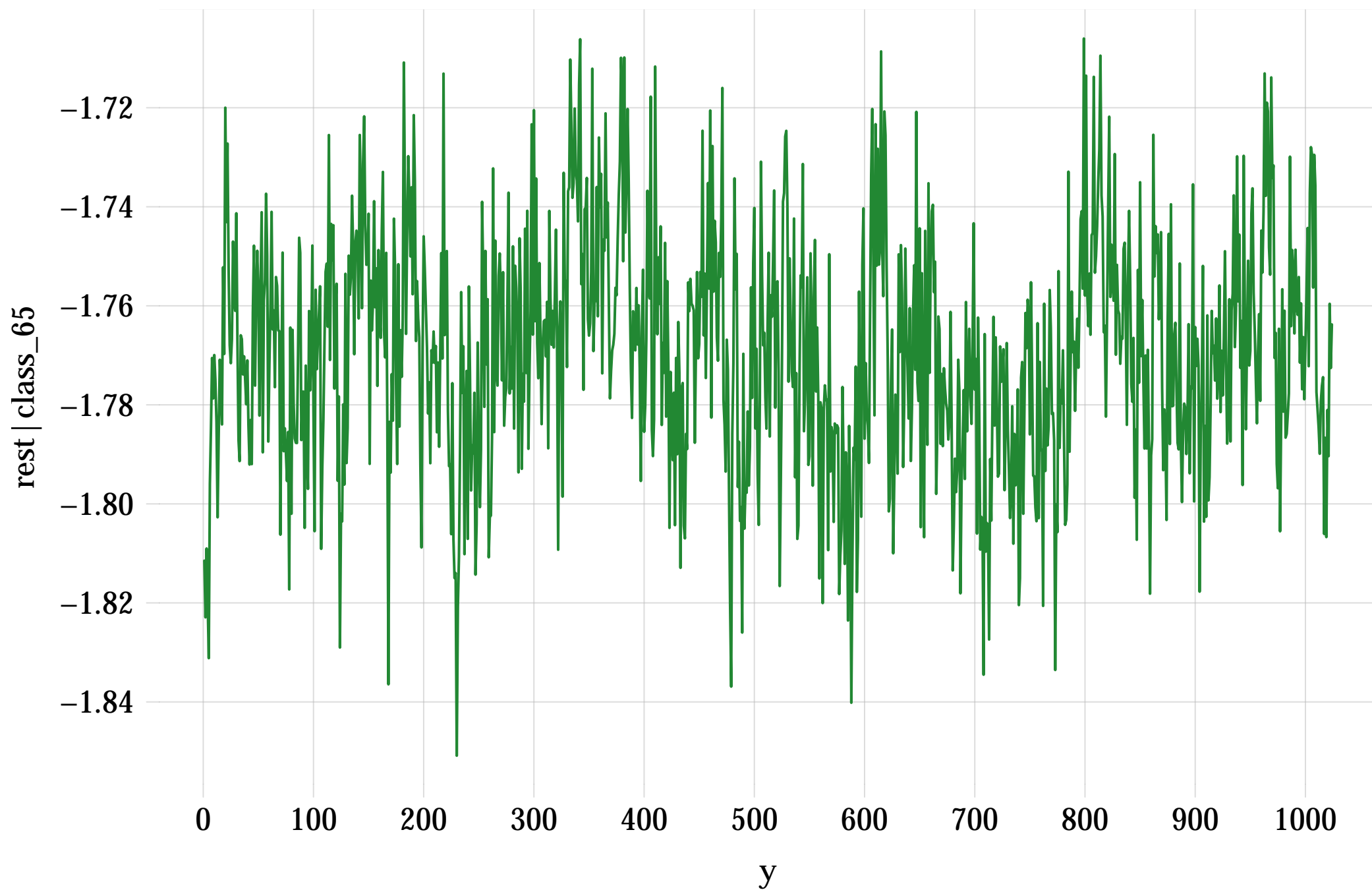
ESS = 53 | IAT = 11.7 | BMK = 0.161 | MCSE(6.27) = 11 | stat: FALSE | burn: 0



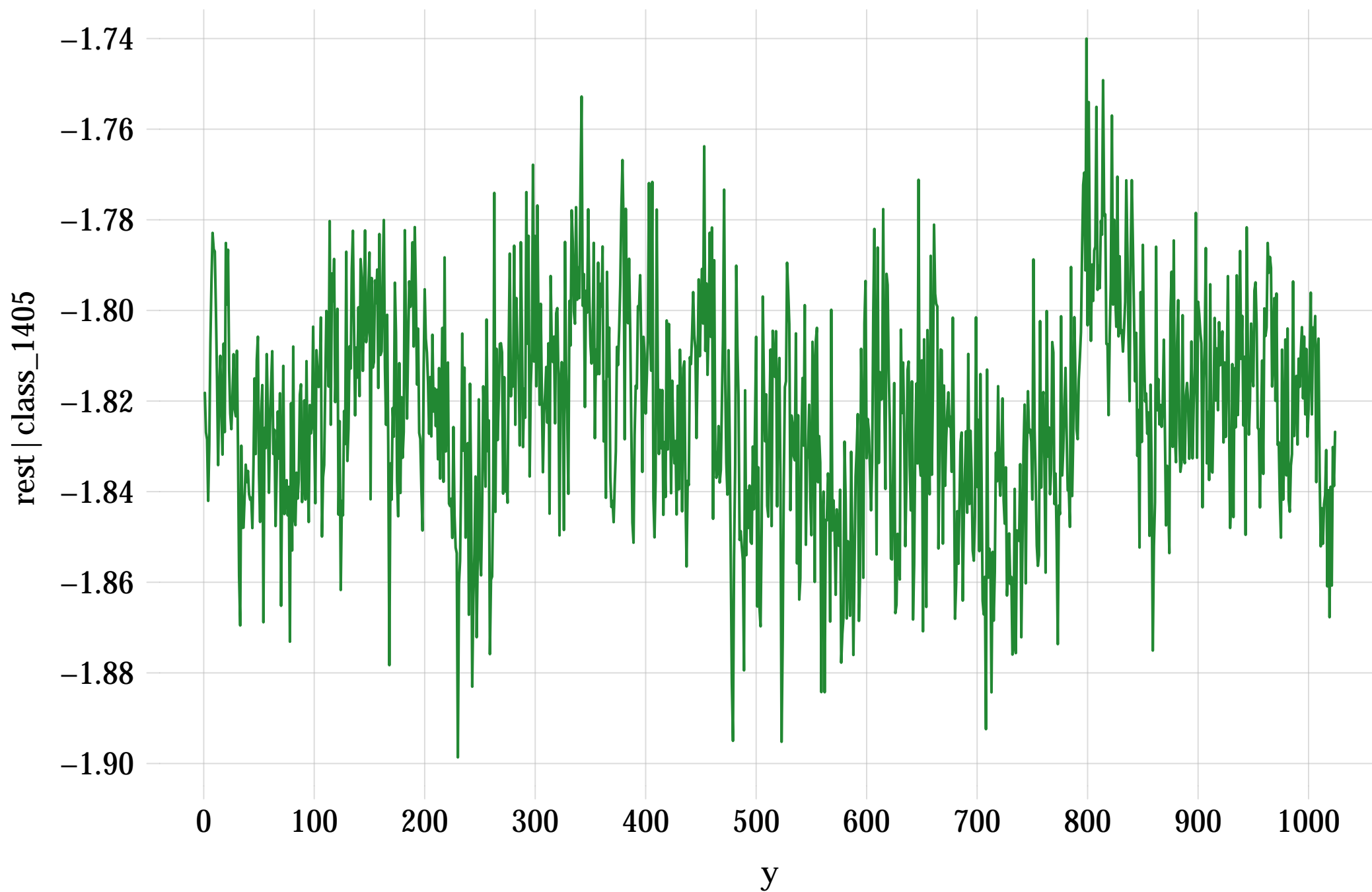
ESS = 129 | IAT = 7.07 | BMK = 0.105 | MCSE(6.27) = 8.16 | stat: TRUE | burn: 0



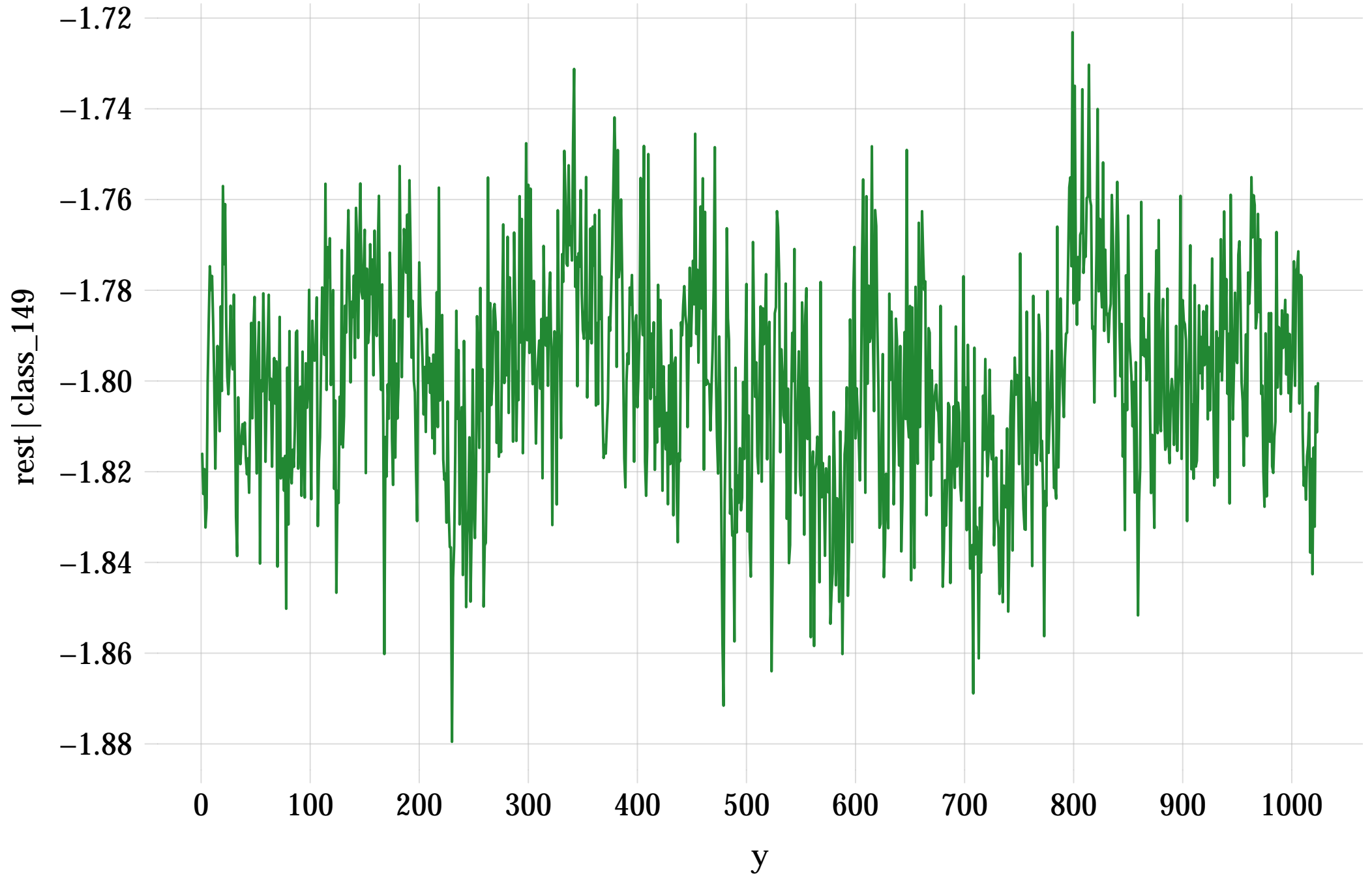
ESS = 151 | IAT = 6.76 | BMK = 0.0865 | MCSE(6.27) = 8.55 | stat: TRUE | burn: 0



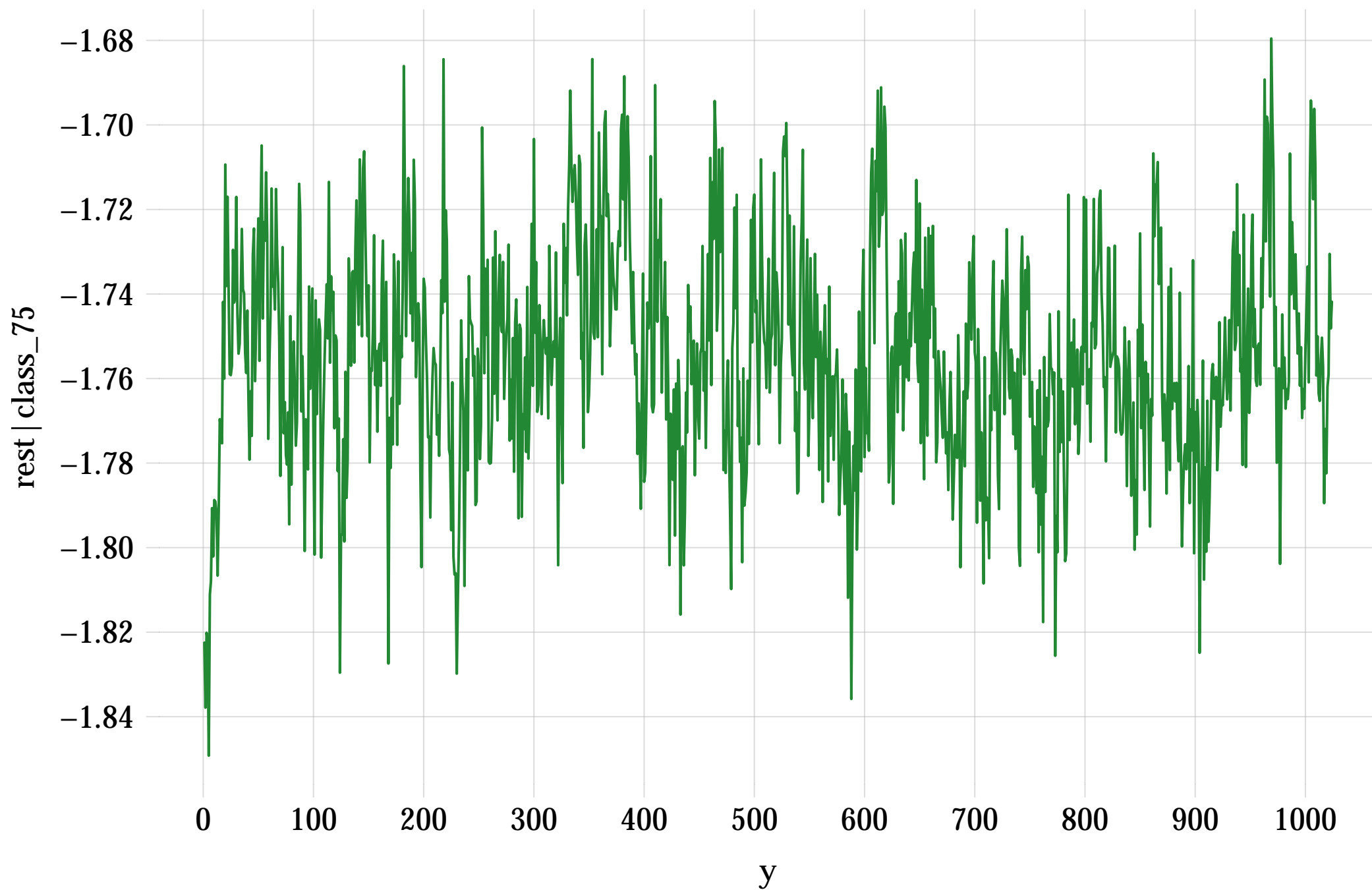
ESS = 75 | IAT = 8.22 | BMK = 0.0994 | MCSE(6.27) = 9.66 | stat: TRUE | burn: 0



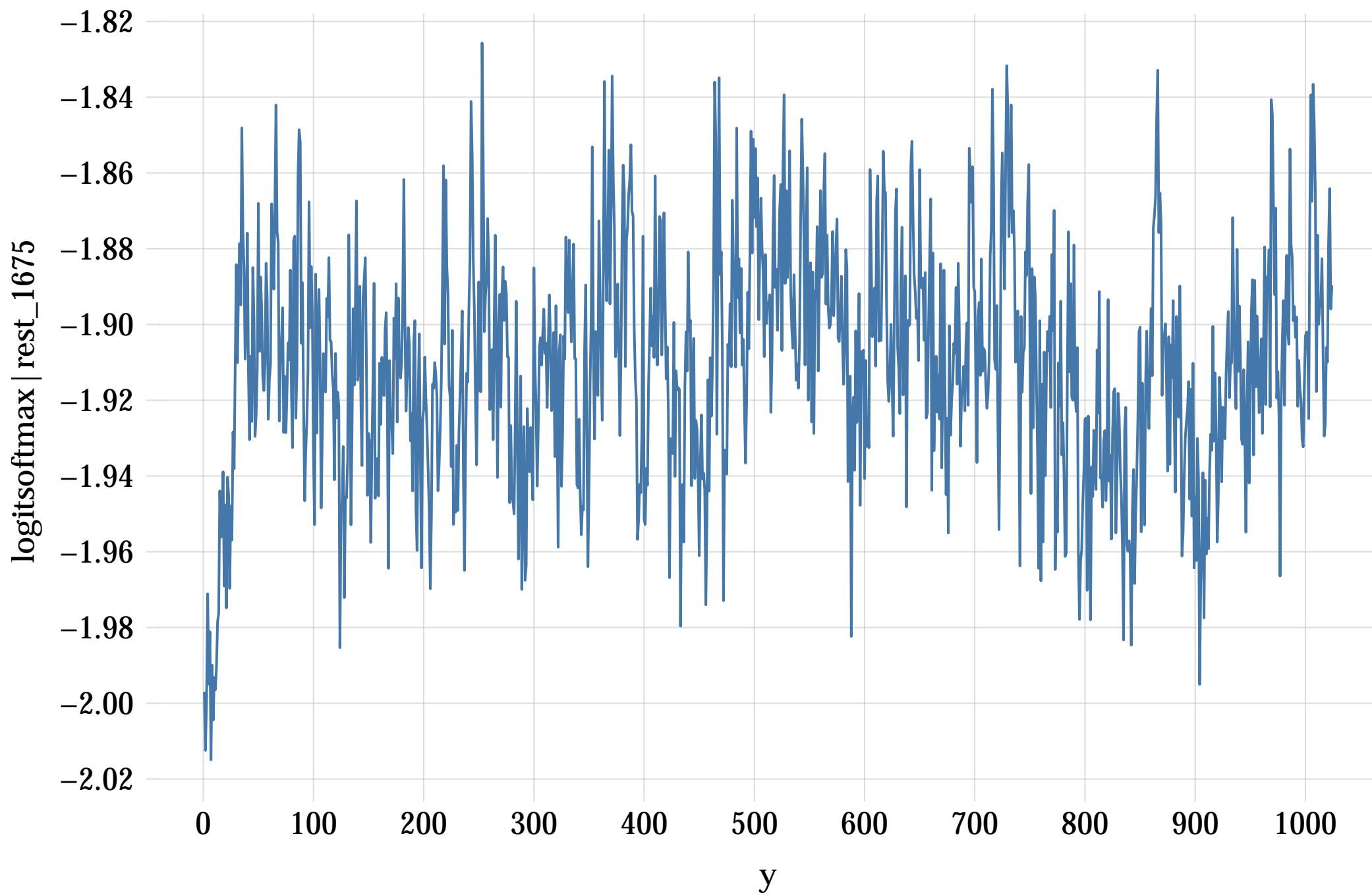
ESS = 88.3 | IAT = 7.59 | BMK = 0.0938 | MCSE(6.27) = 9.25 | stat: TRUE | burn: 0



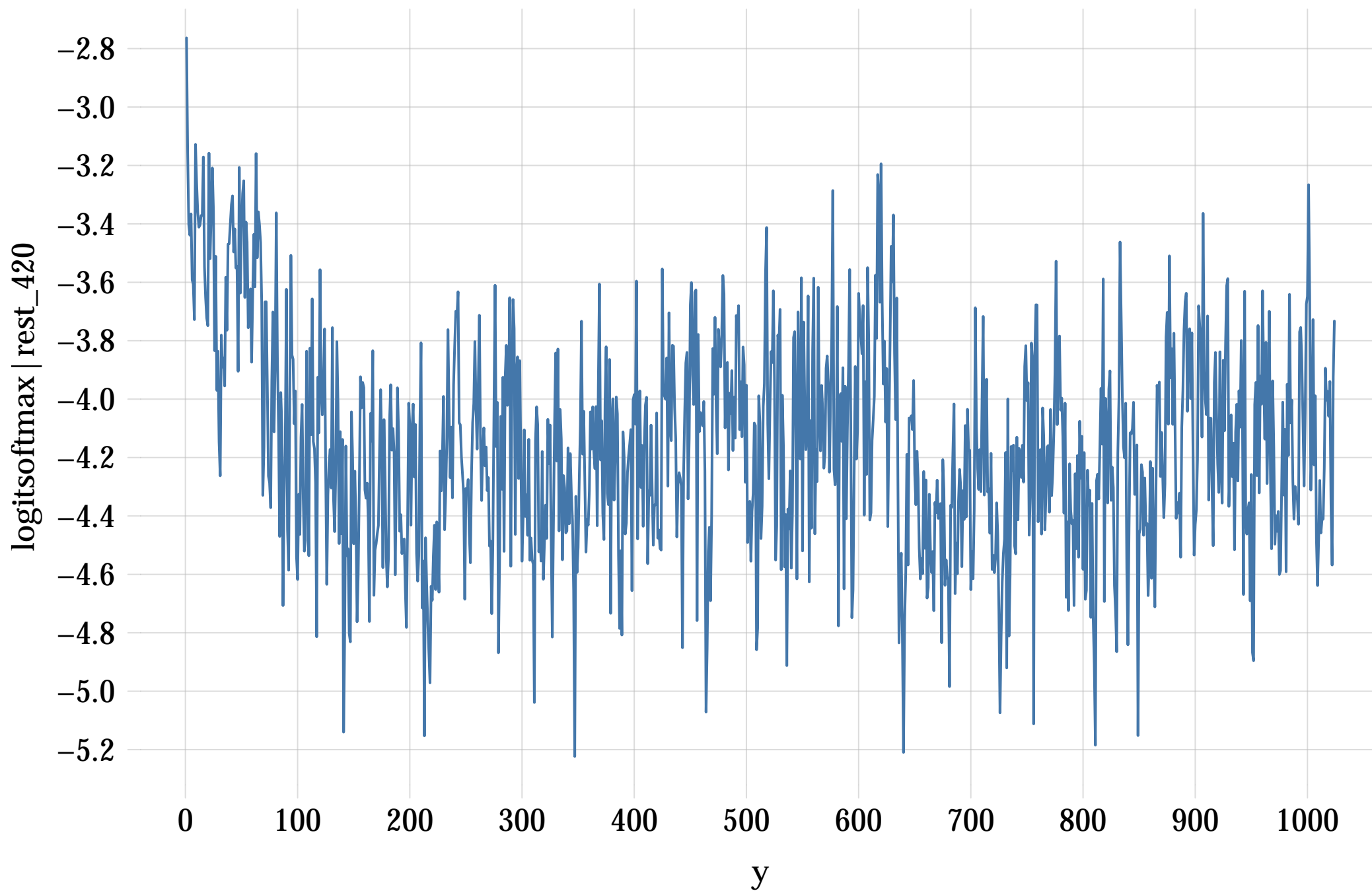
ESS = 131 | IAT = 7.05 | BMK = 0.105 | MCSE(6.27) = 8.15 | stat: TRUE | burn: 0



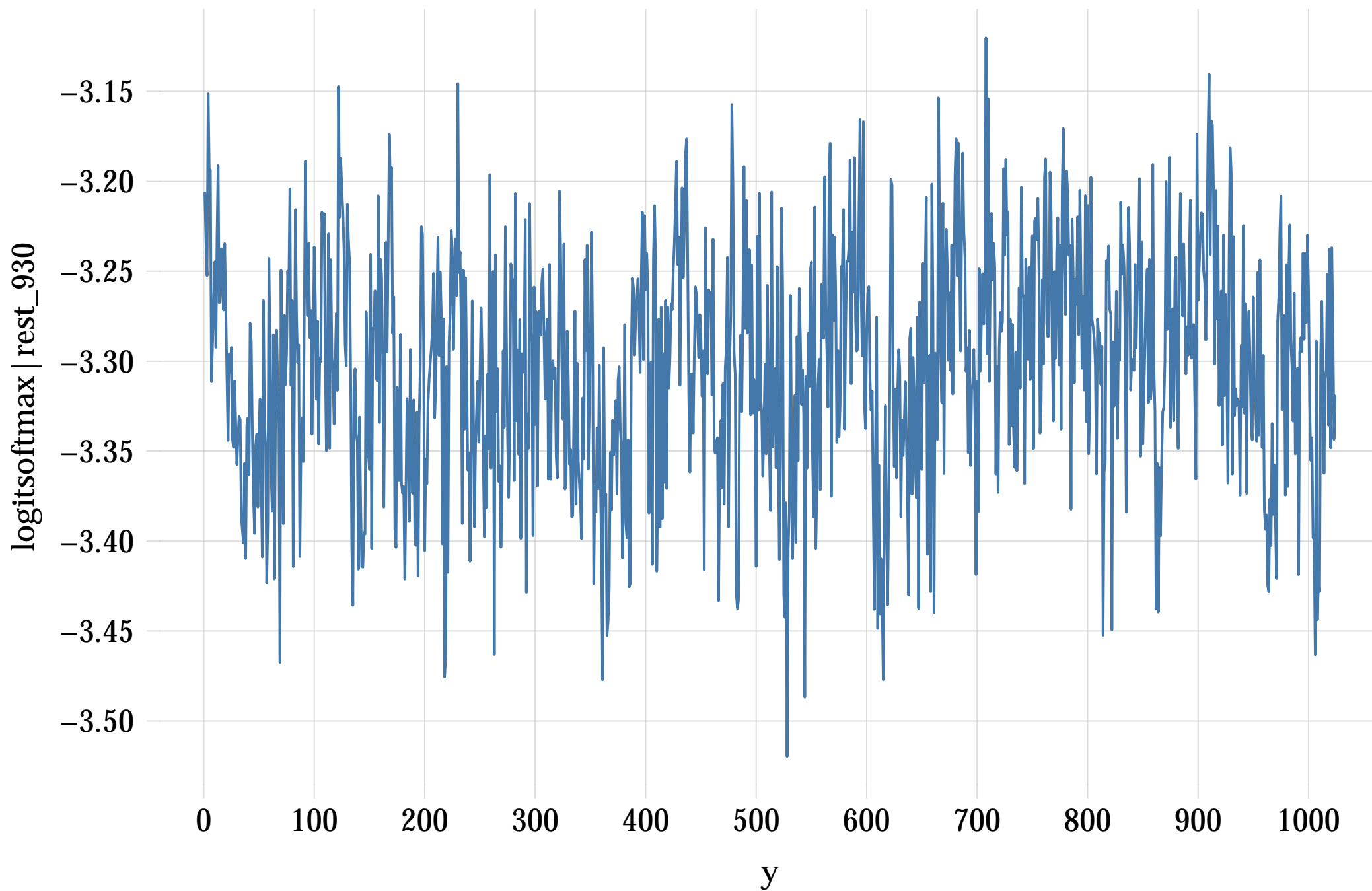
ESS = 107 | IAT = 9.54 | BMK = 0.0762 | MCSE(6.27) = 9.94 | stat: TRUE | burn: 0



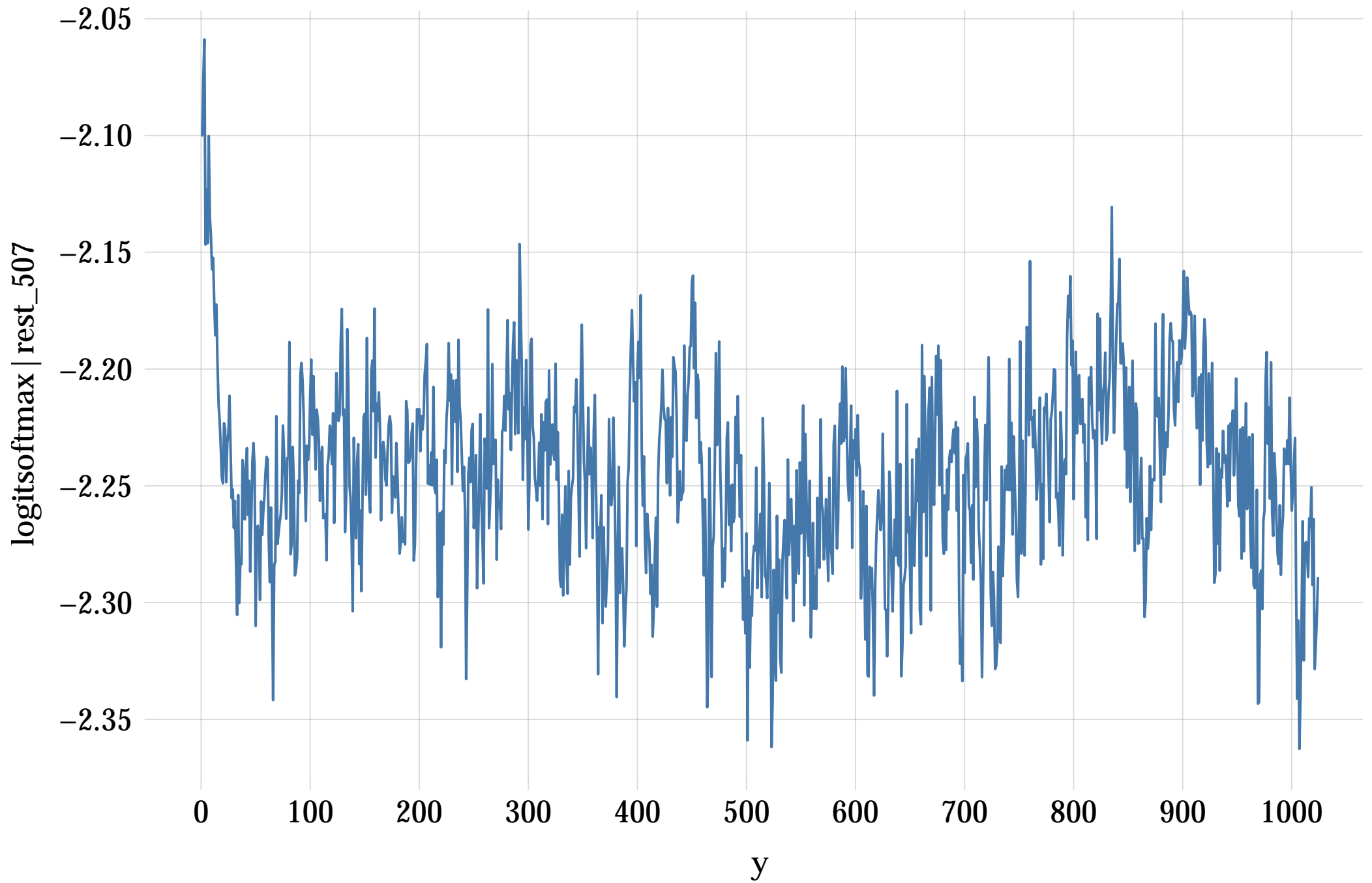
ESS = 109 | IAT = 8.89 | BMK = 0.0941 | MCSE(6.27) = 10.2 | stat: FALSE | burn: 102



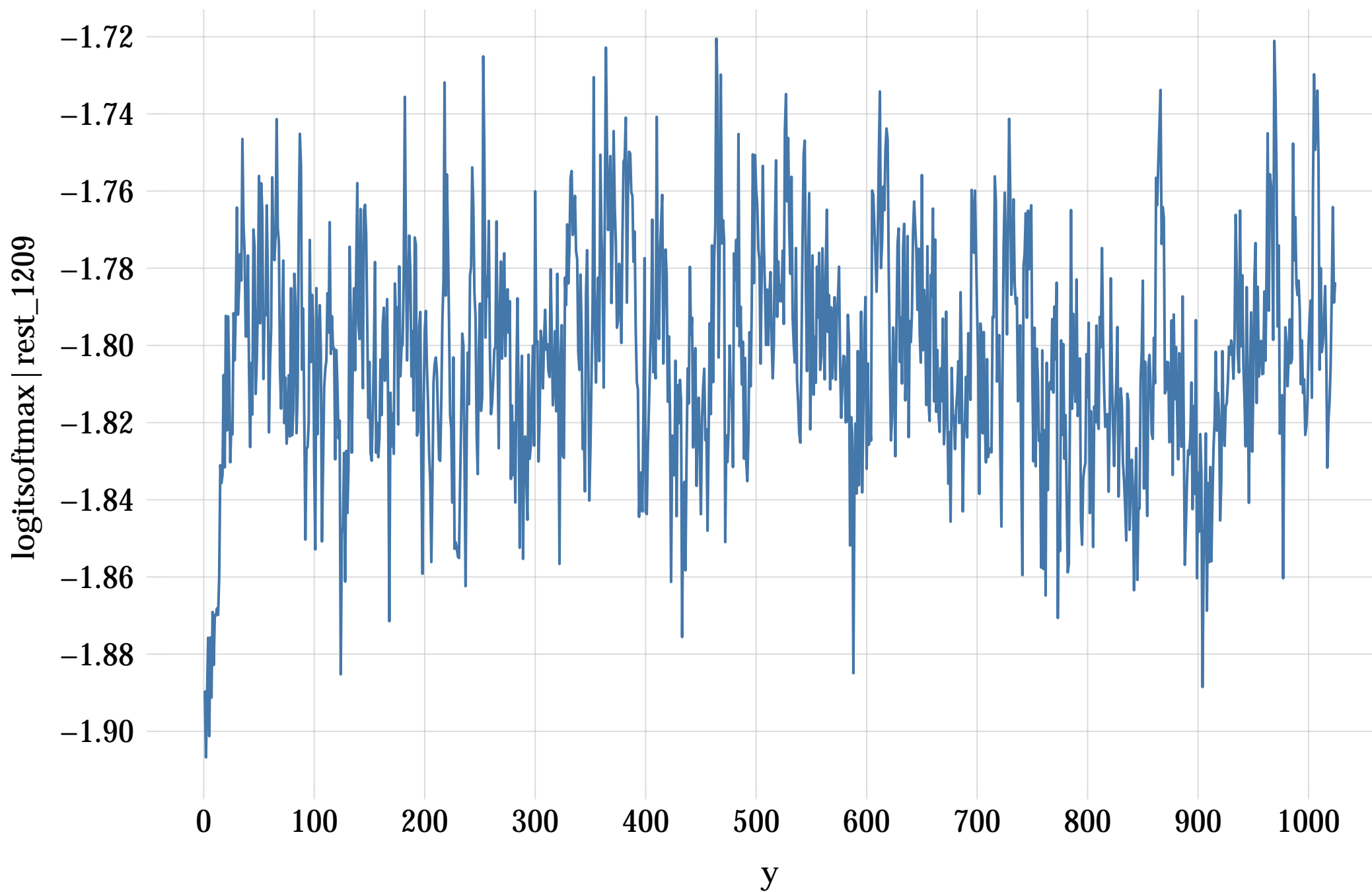
ESS = 154 | IAT = 5.29 | BMK = 0.0948 | MCSE(6.27) = 7.64 | stat: TRUE | burn: 0



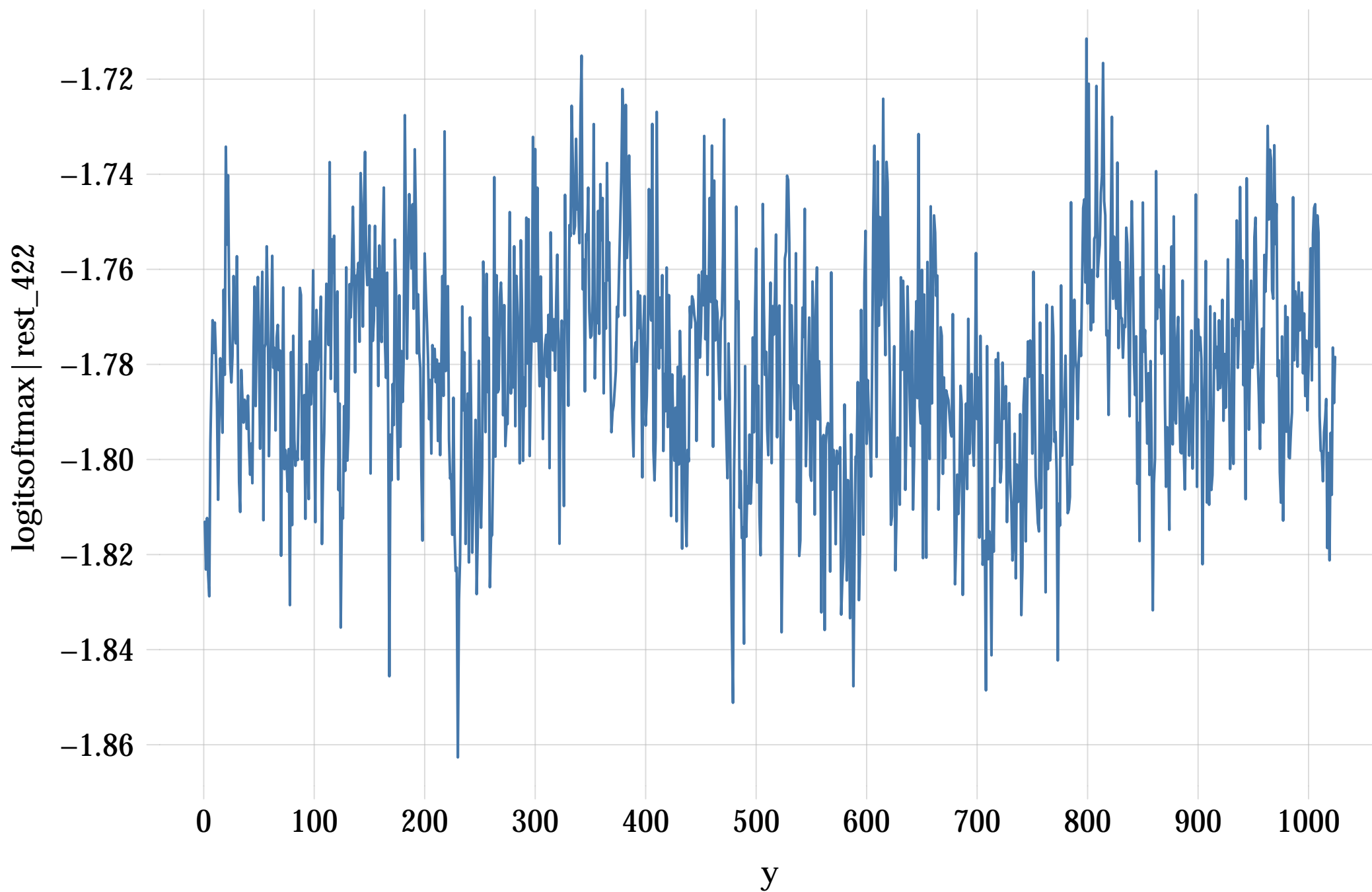
ESS = 106 | IAT = 10.3 | BMK = 0.113 | MCSE(6.27) = 10 | stat: TRUE | burn: 0



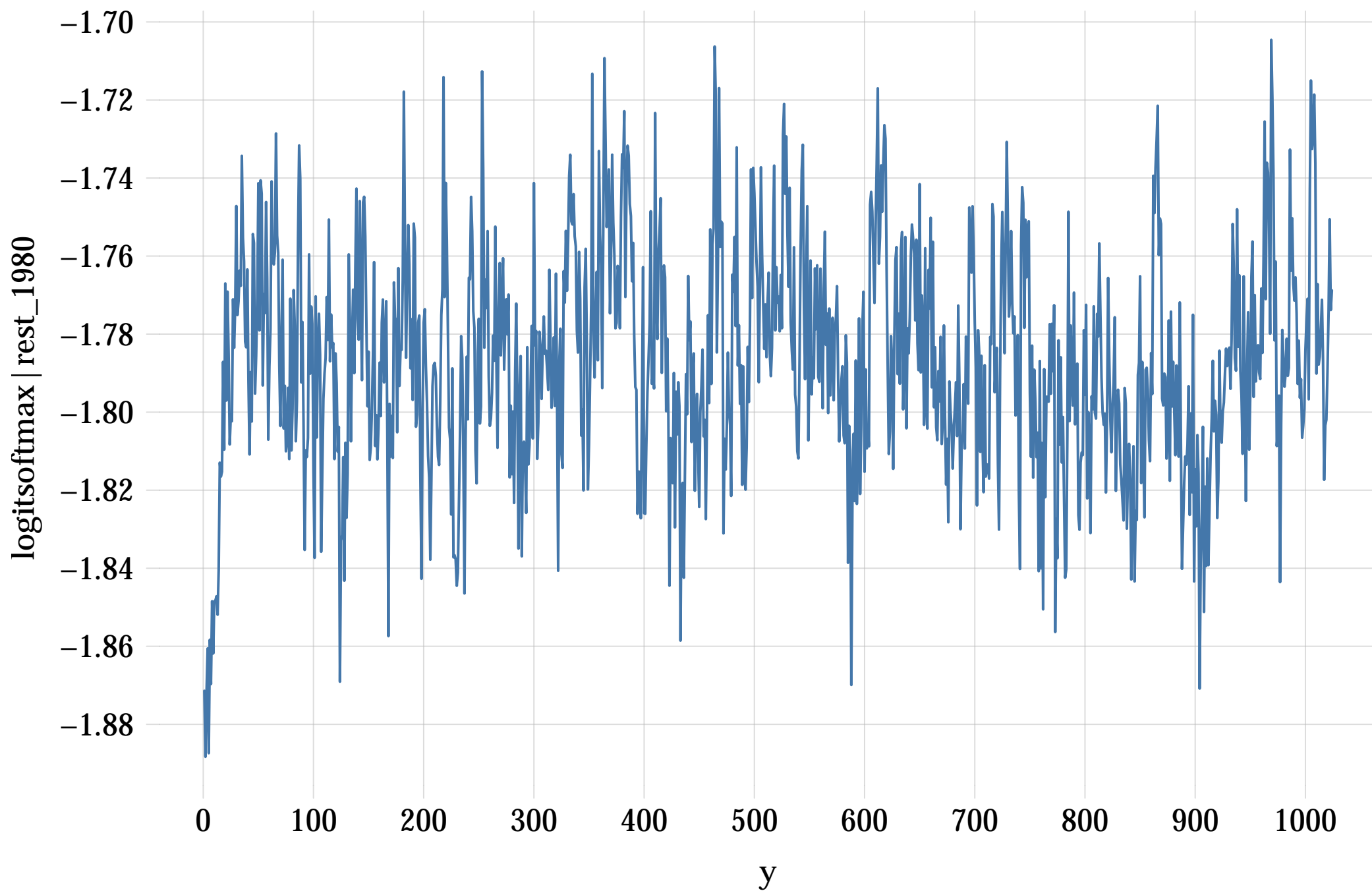
ESS = 113 | IAT = 8 | BMK = 0.0684 | MCSE(6.27) = 8.82 | stat: TRUE | burn: 0



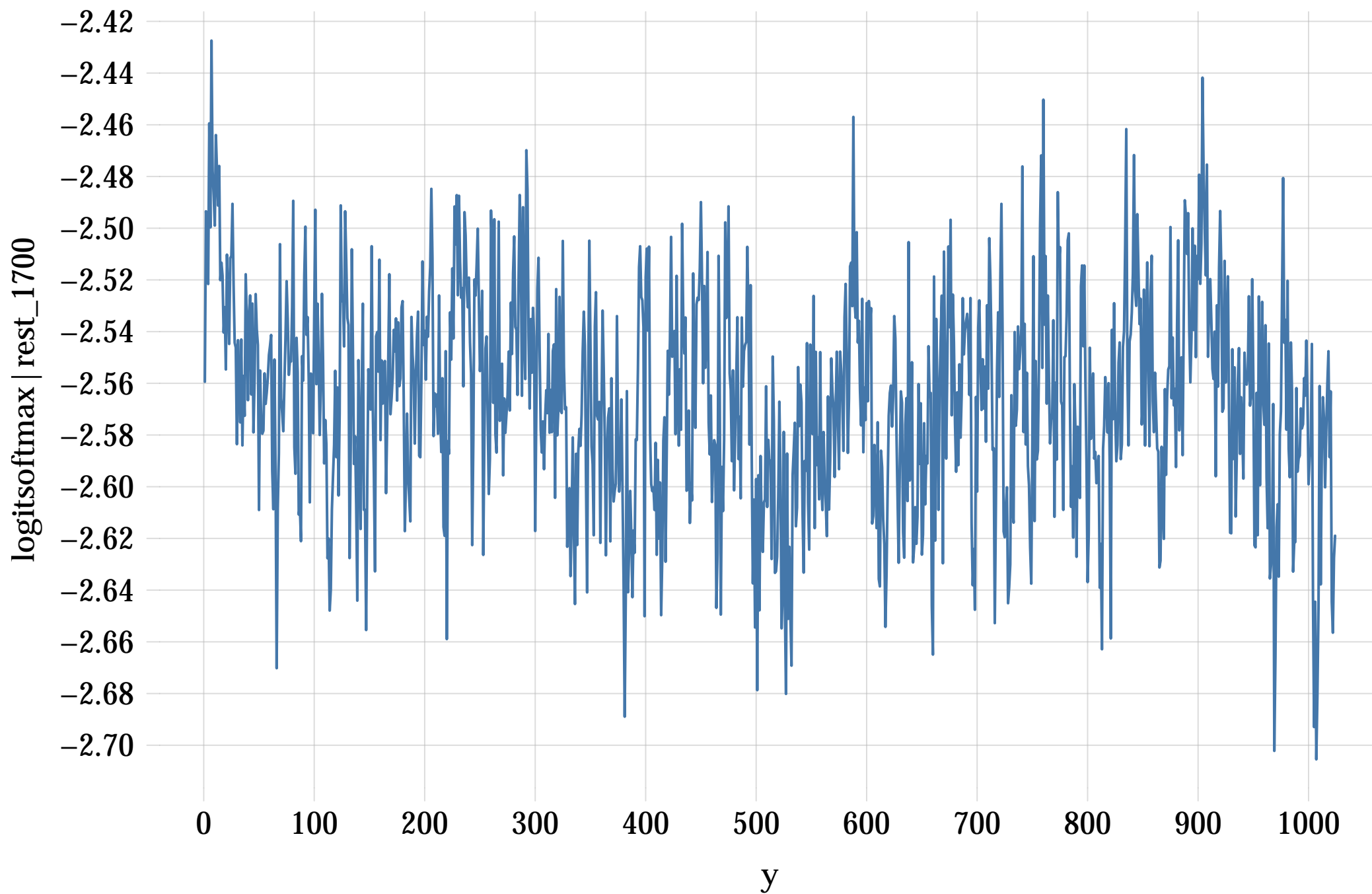
ESS = 104 | IAT = 7.06 | BMK = 0.0901 | MCSE(6.27) = 8.84 | stat: TRUE | burn: 0



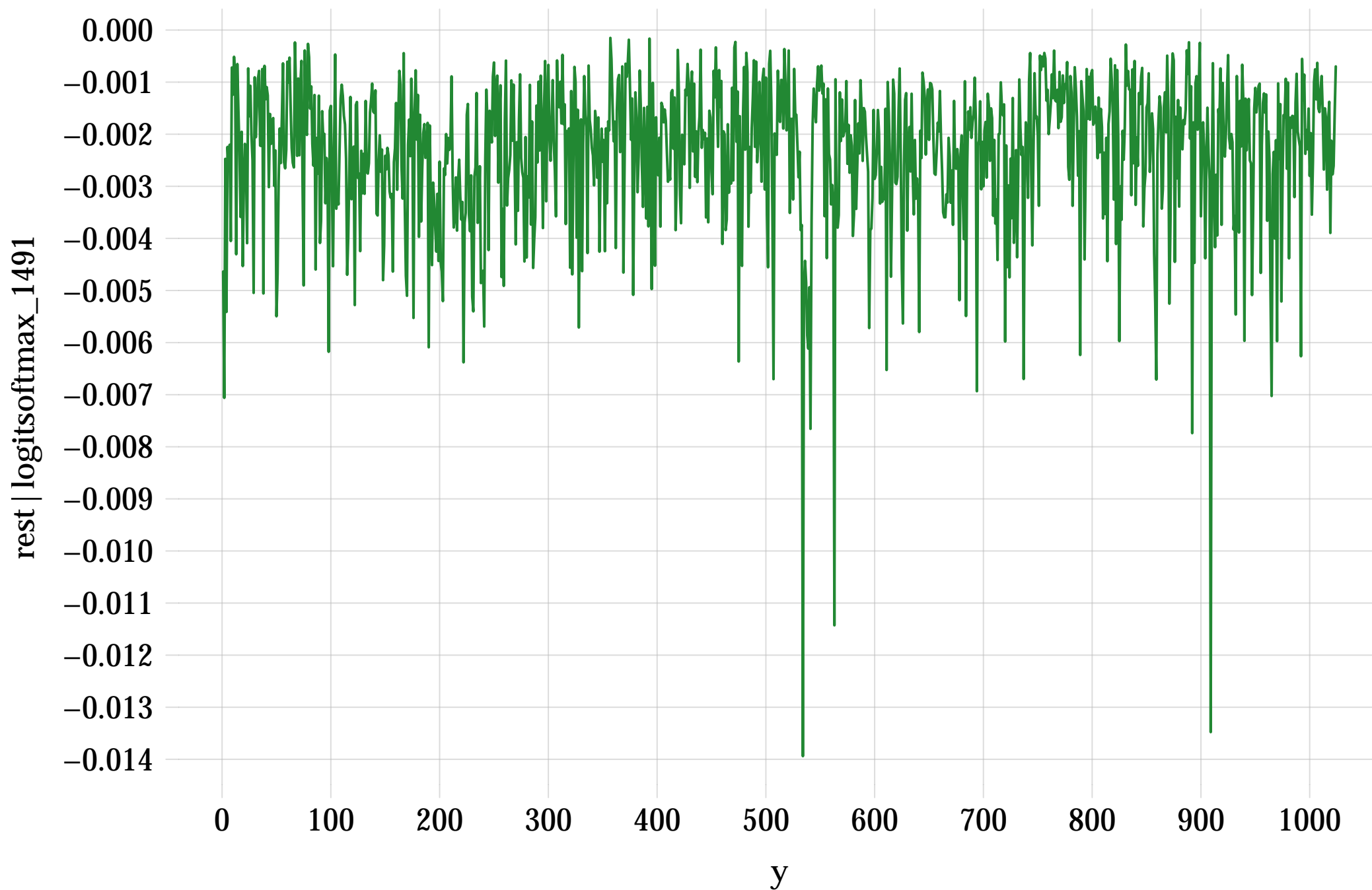
ESS = 115 | IAT = 7.71 | BMK = 0.076 | MCSE(6.27) = 8.6 | stat: TRUE | burn: 0



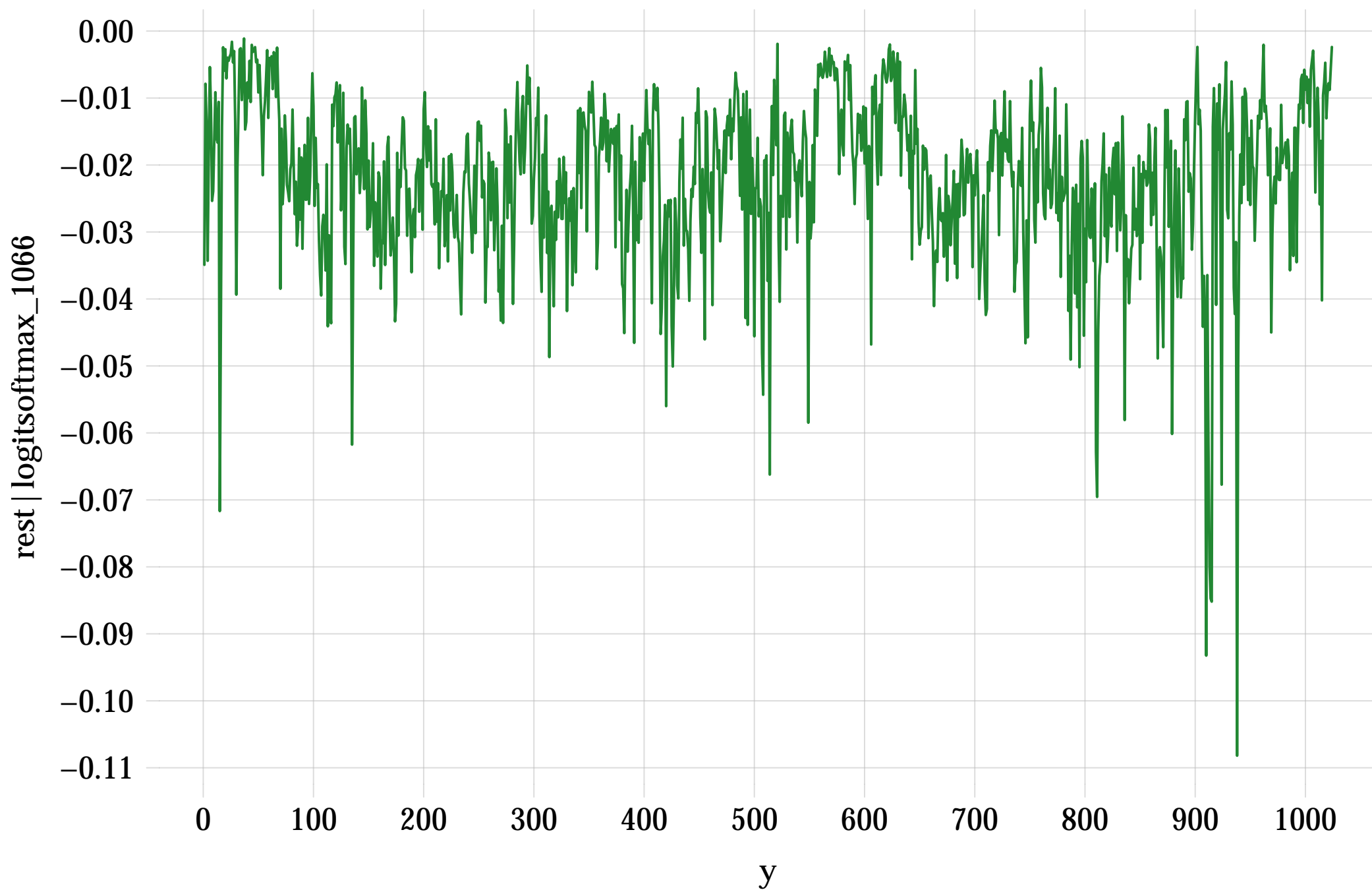
ESS = 165 | IAT = 6.47 | BMK = 0.0849 | MCSE(6.27) = 8.9 | stat: FALSE | burn: 0



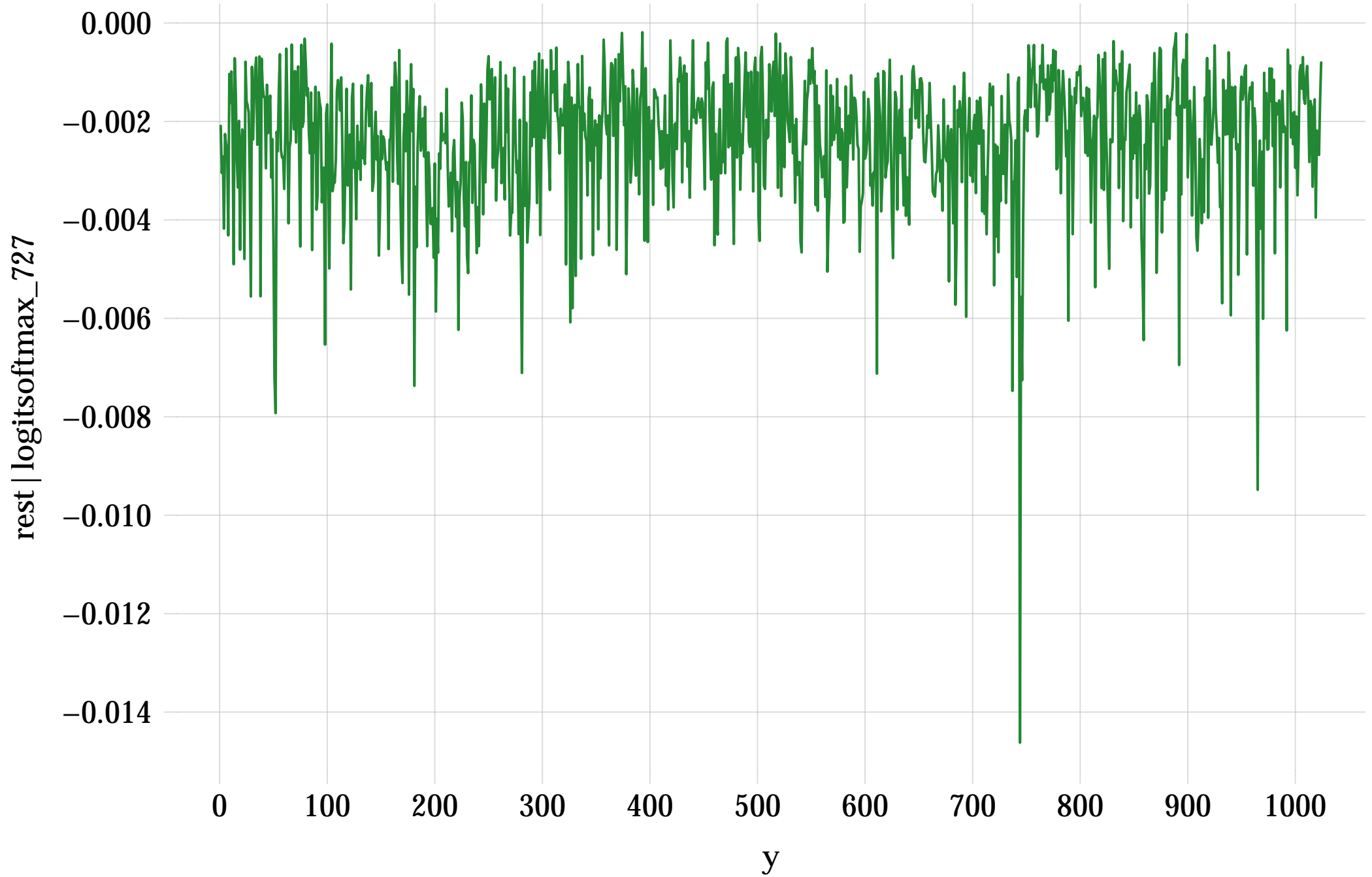
ESS = 476 | IAT = 2.42 | BMK = 0.1 | MCSE(6.27) = 4.73 | stat: TRUE | burn: 0



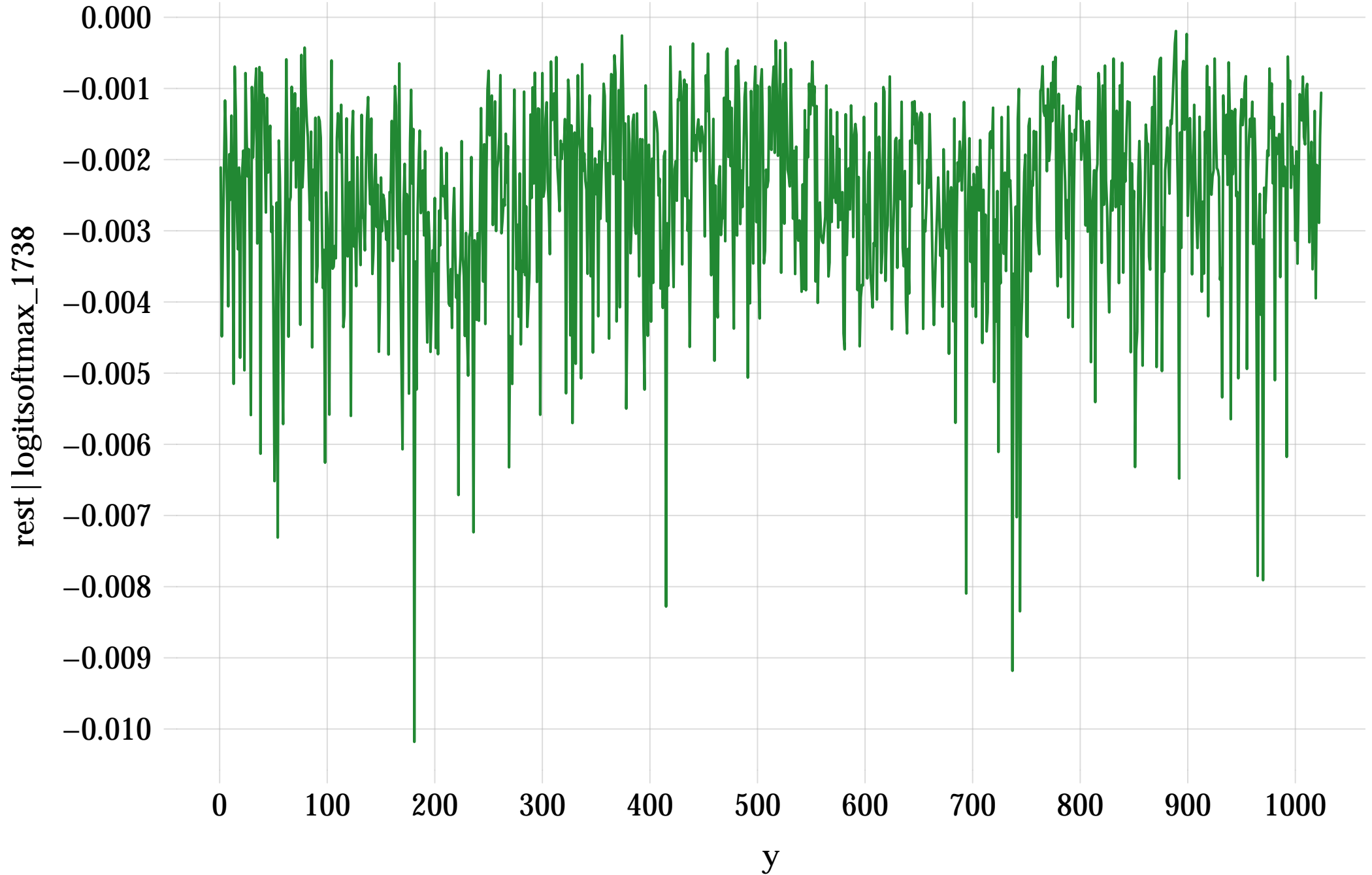
ESS = 63.1 | IAT = 6.79 | BMK = 0.0901 | MCSE(6.27) = 8.24 | stat: FALSE | burn: 0



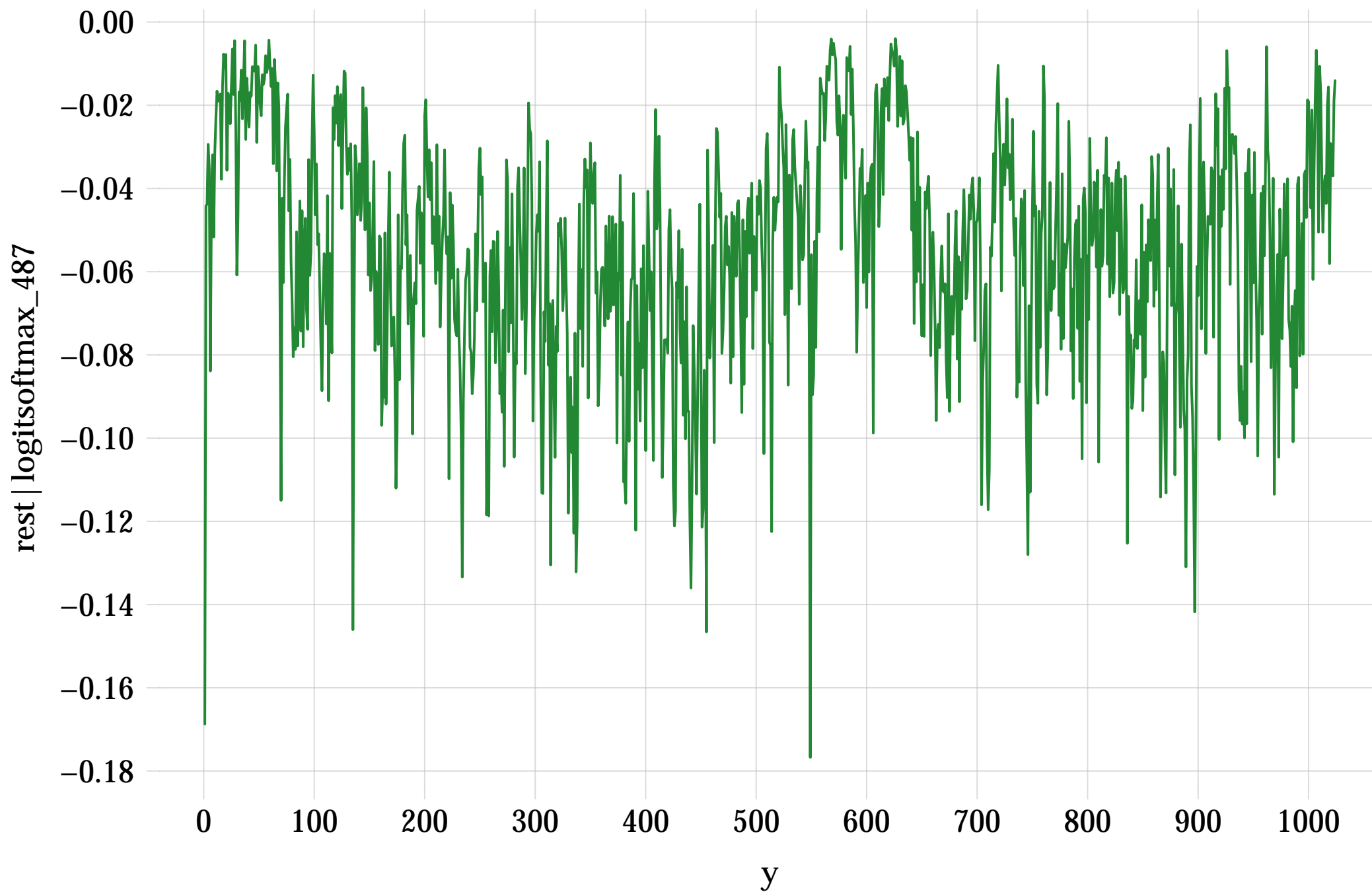
ESS = 605 | IAT = 1.89 | BMK = 0.0751 | MCSE(6.27) = 4.73 | stat: TRUE | burn: 0



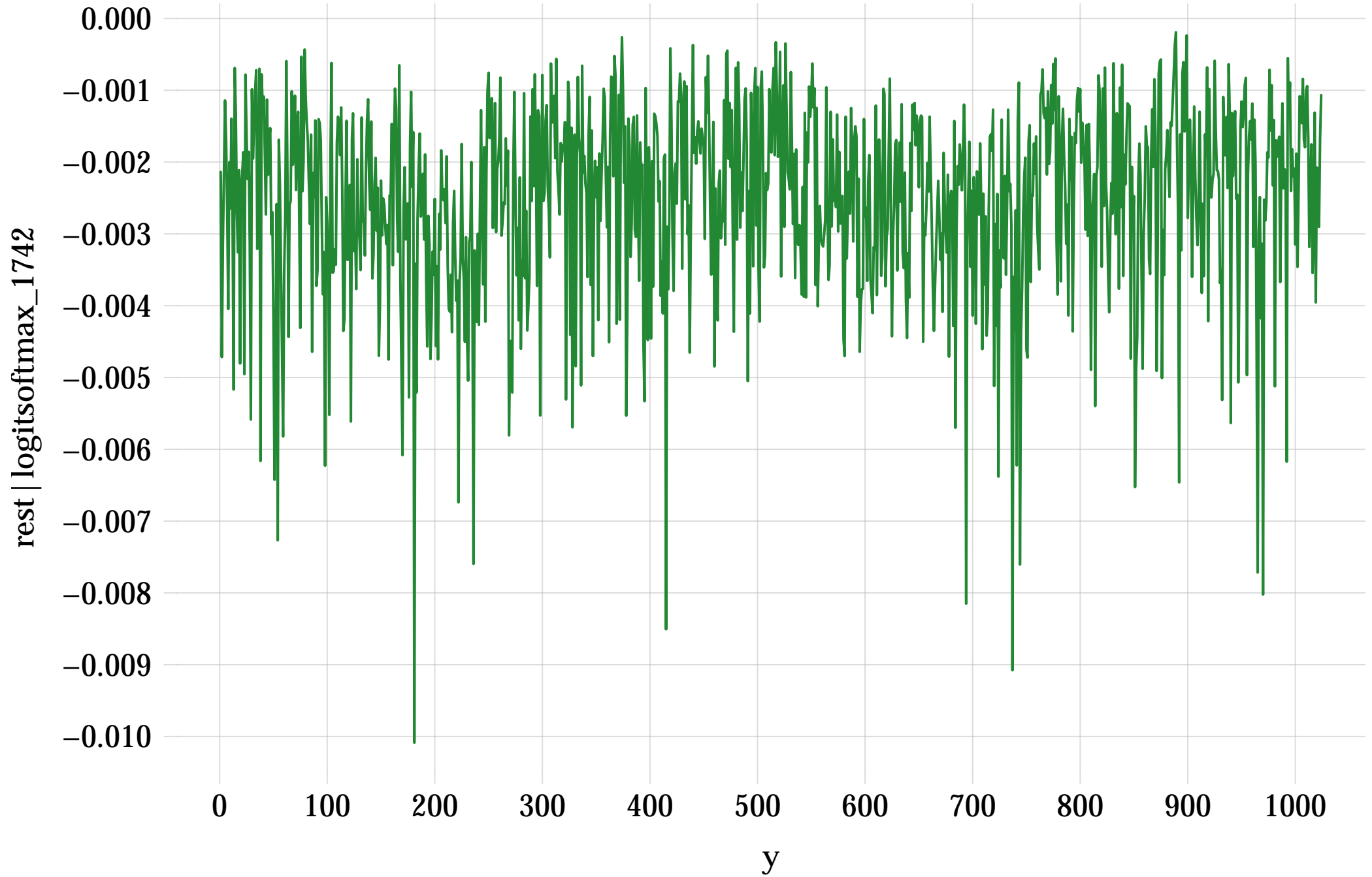
ESS = 395 | IAT = 1.95 | BMK = 0.0695 | MCSE(6.27) = 5.32 | stat: TRUE | burn: 0



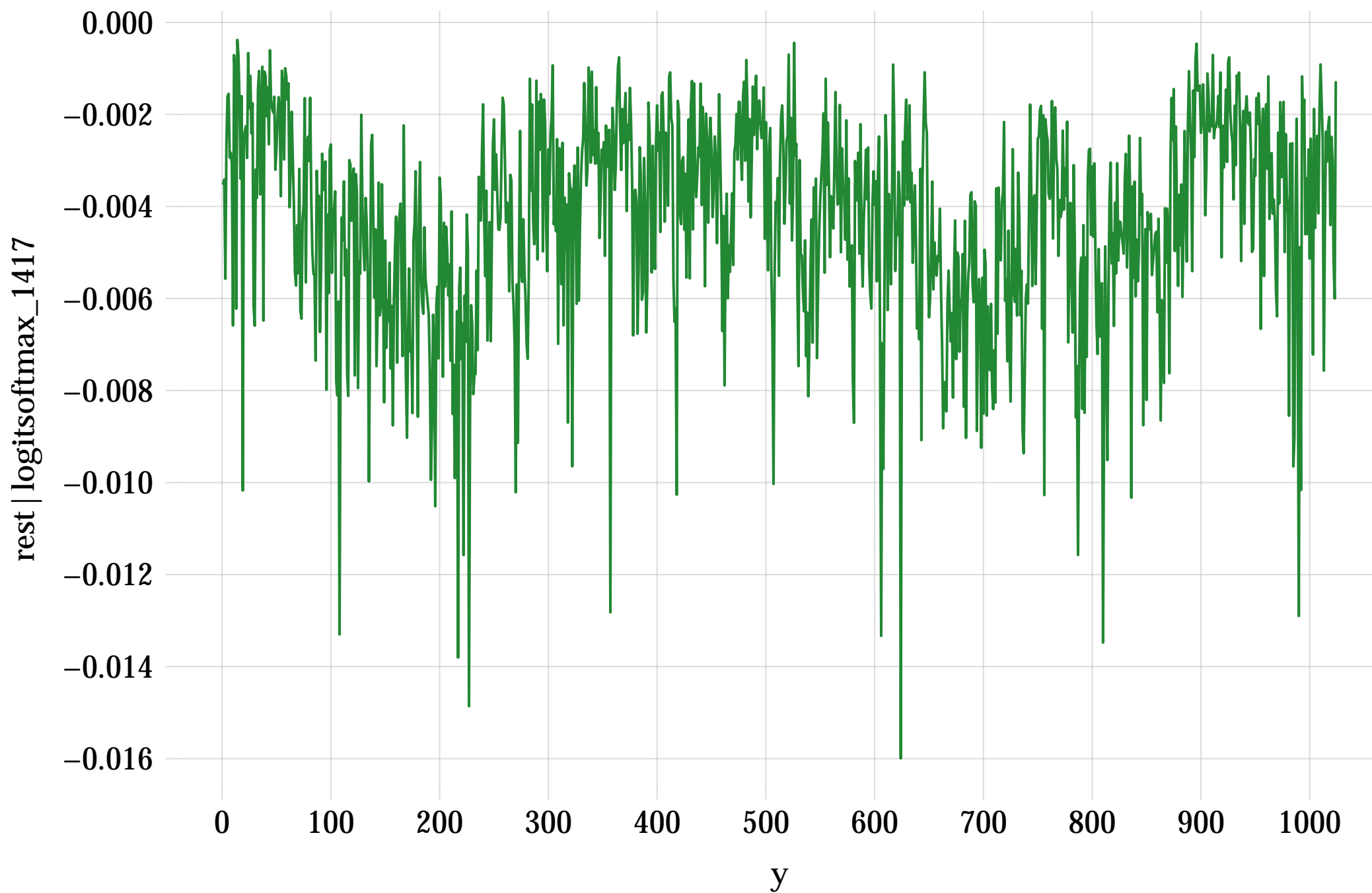
ESS = 62.7 | IAT = 13 | BMK = 0.0872 | MCSE(6.27) = 10.1 | stat: FALSE | burn: 0



ESS = 398 | IAT = 1.94 | BMK = 0.0652 | MCSE(6.27) = 5.36 | stat: TRUE | burn: 0



ESS = 74.6 | IAT = 8.88 | BMK = 0.0654 | MCSE(6.27) = 9.3 | stat: FALSE | burn: 0



ESS = 348 | IAT = 3.55 | BMK = 0.0764 | MCSE(6.27) = 6.03 | stat: TRUE | burn: 0

