

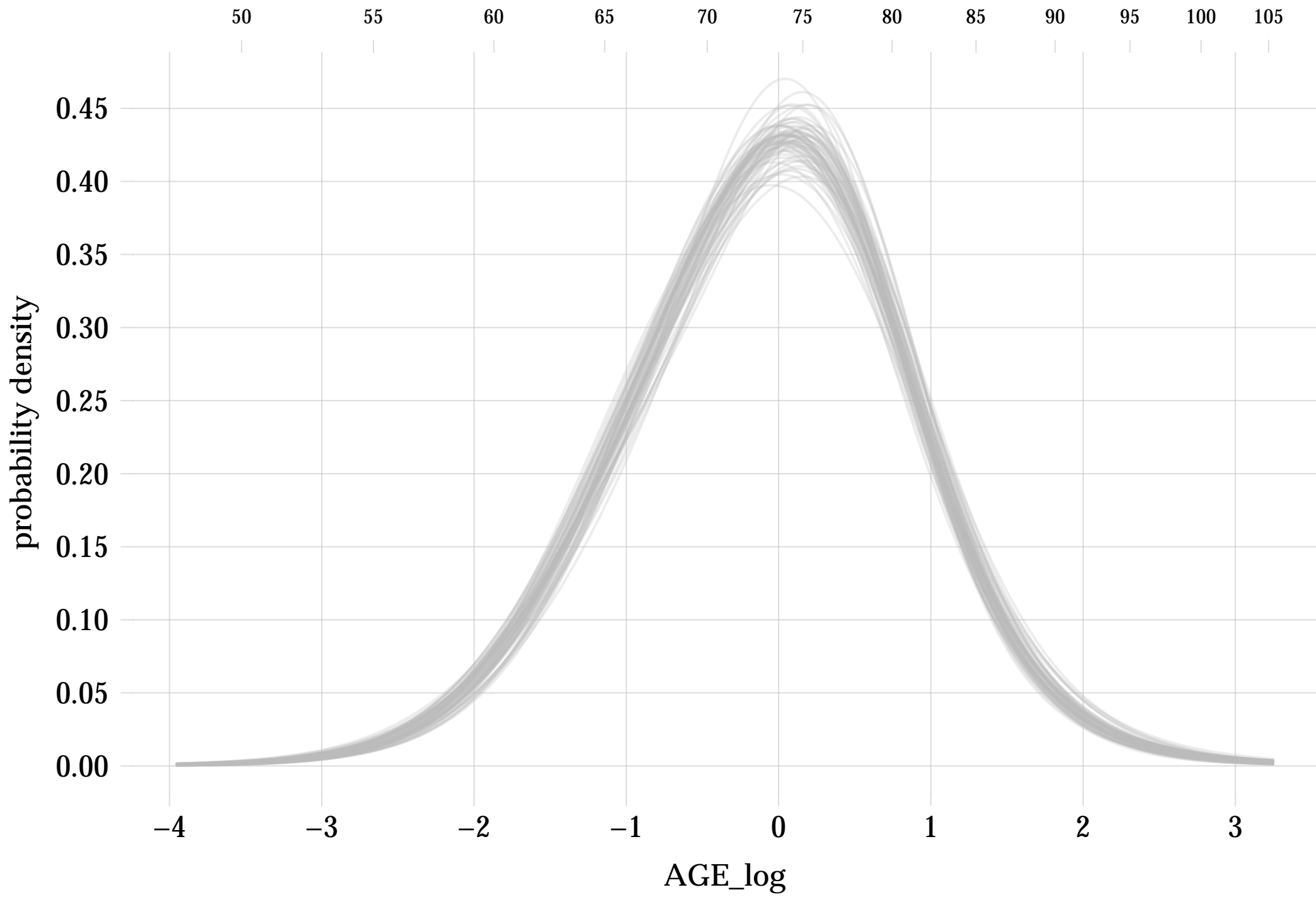
-- STATS loglikelihood --
min ESS = 69.8319
max IAT = 1.58856
max BMK = 0.0427046
max MCSE = 5.94984
stationary: 0/1
burn: 0

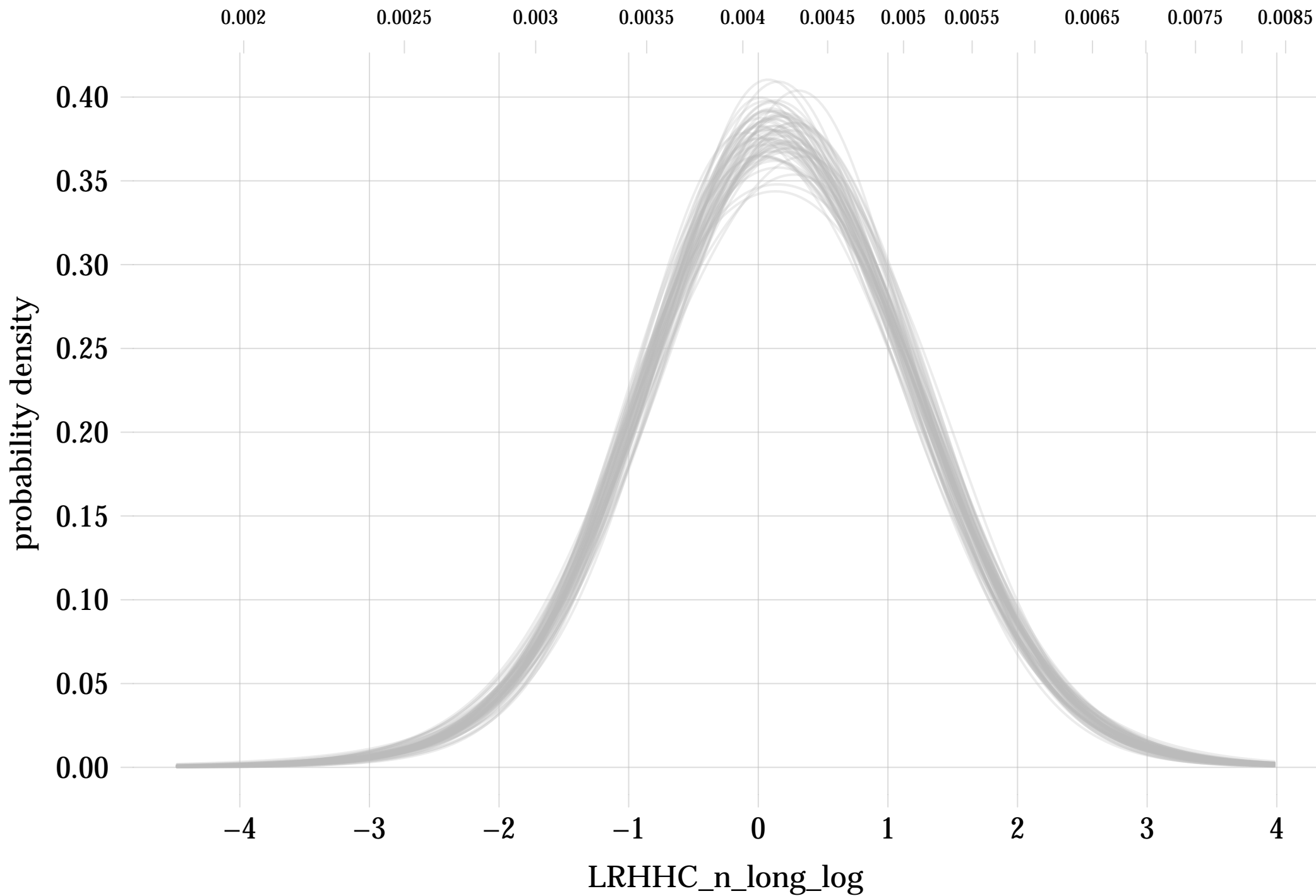
-- STATS joint probs --
min ESS = 14.6473
max IAT = 9.27824
max BMK = 0.368723
max MCSE = 11.606
stationary: 5/16
burn: 0

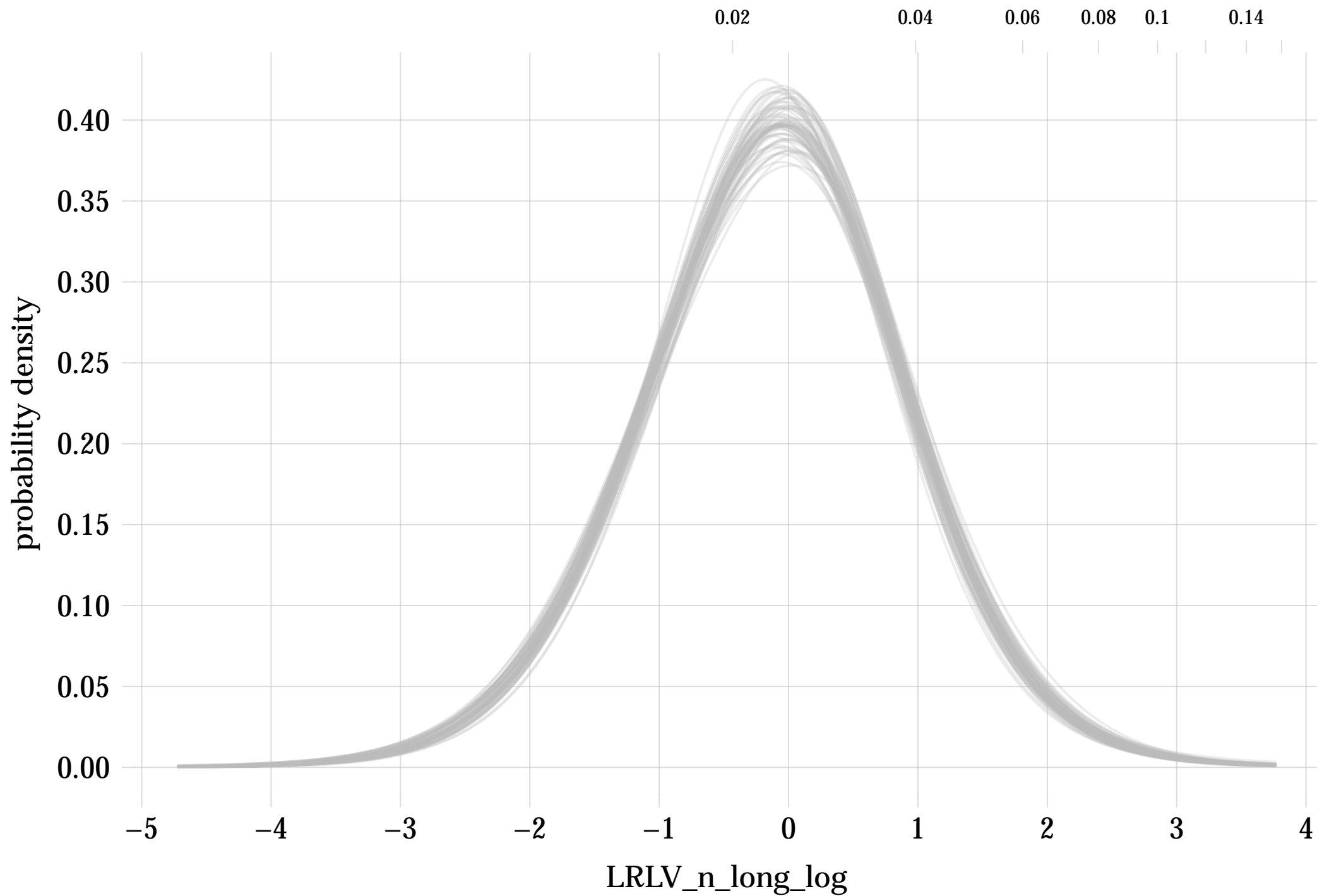
Occupied clusters: 53 of 75
LL: -2830 +- 13.3
WARNINGS:

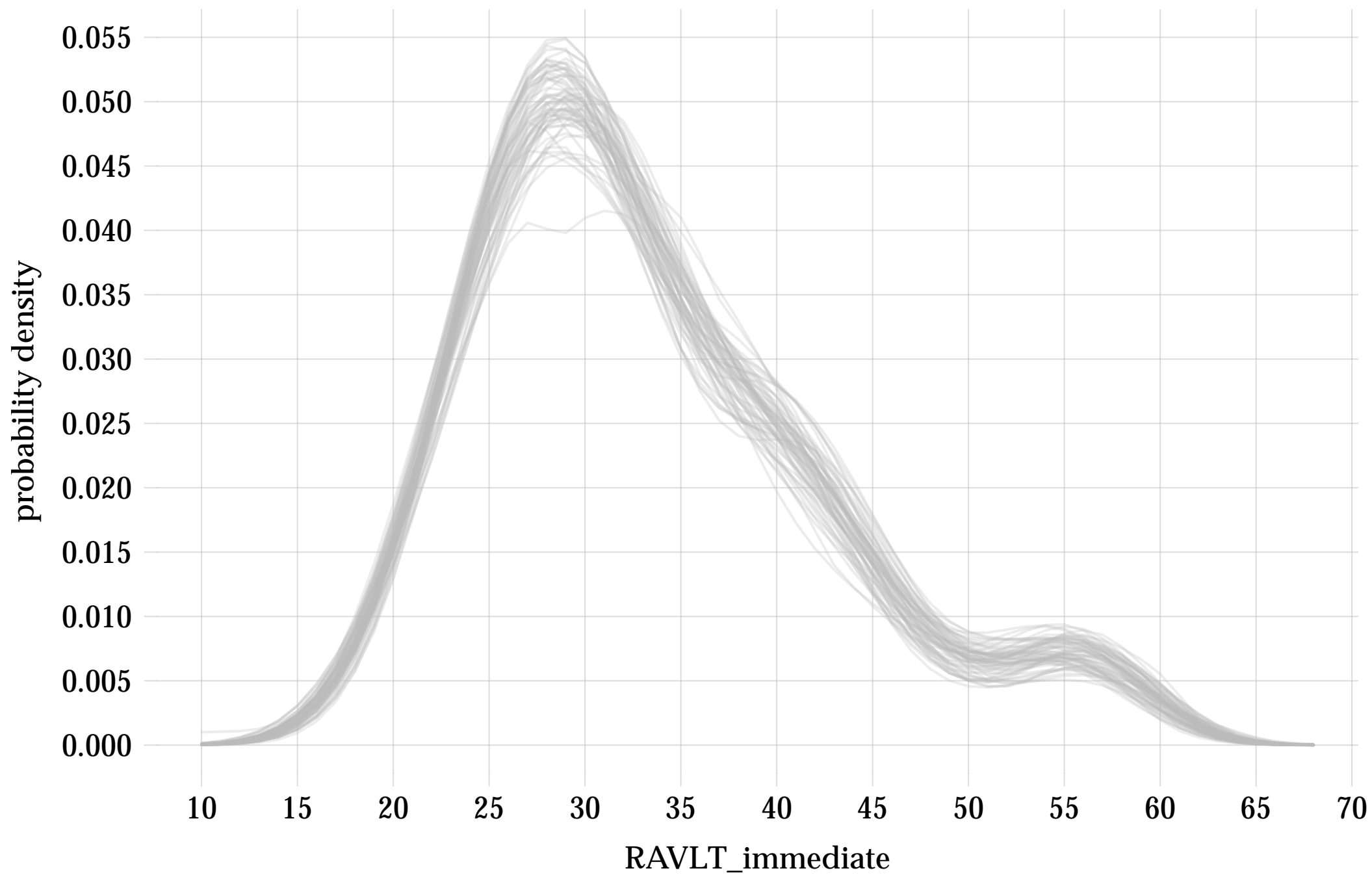
-- STATS single given rest --
min ESS = 11.9037
max IAT = 19.4786
max BMK = 0.375491
max MCSE = 13.2727
stationary: 10/24
burn: 816

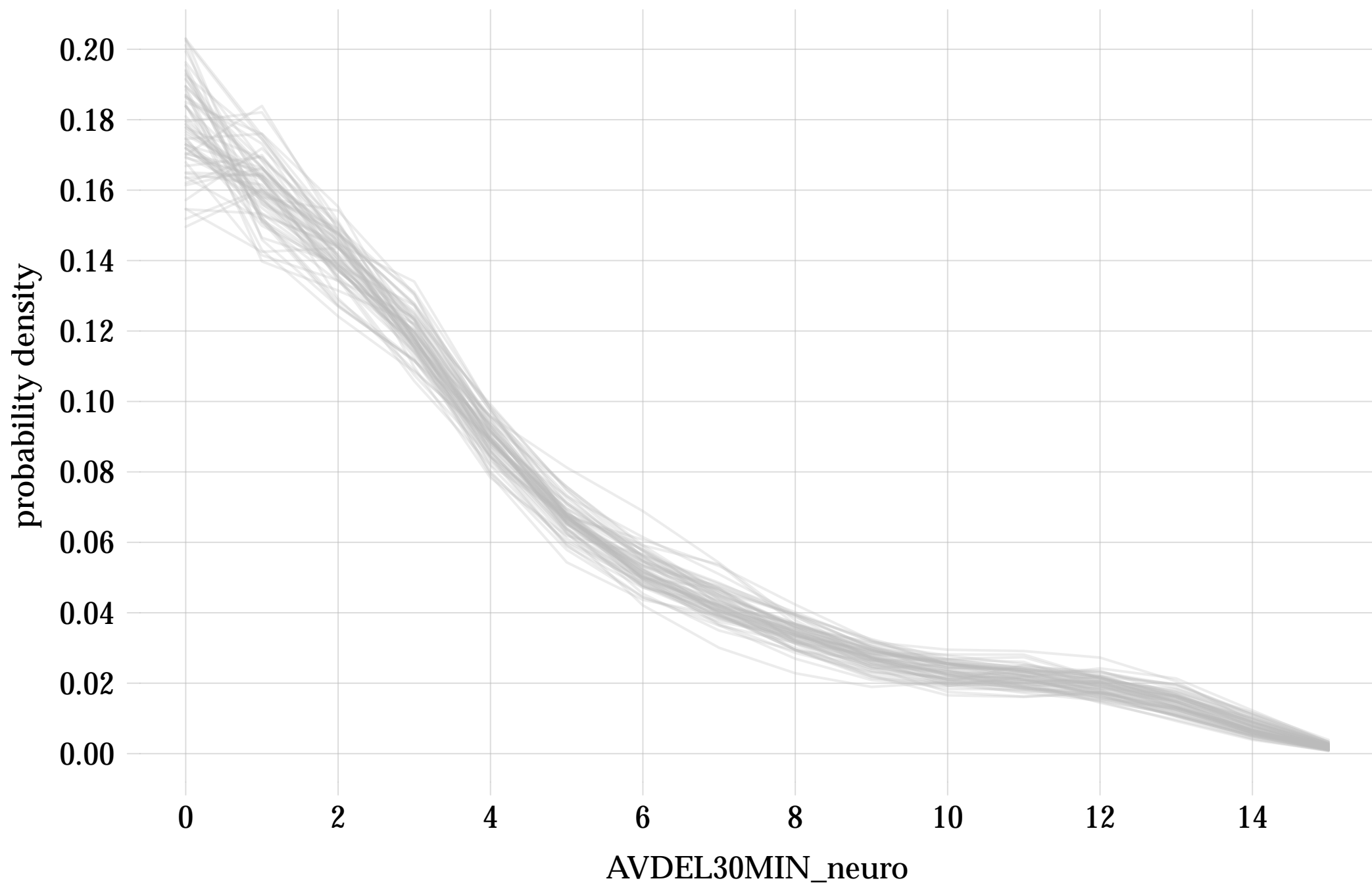
-- STATS rest given single --
min ESS = 2.90934
max IAT = 127.716
max BMK = 0.532962
max MCSE = 16.5123
stationary: 7/24
burn: 816

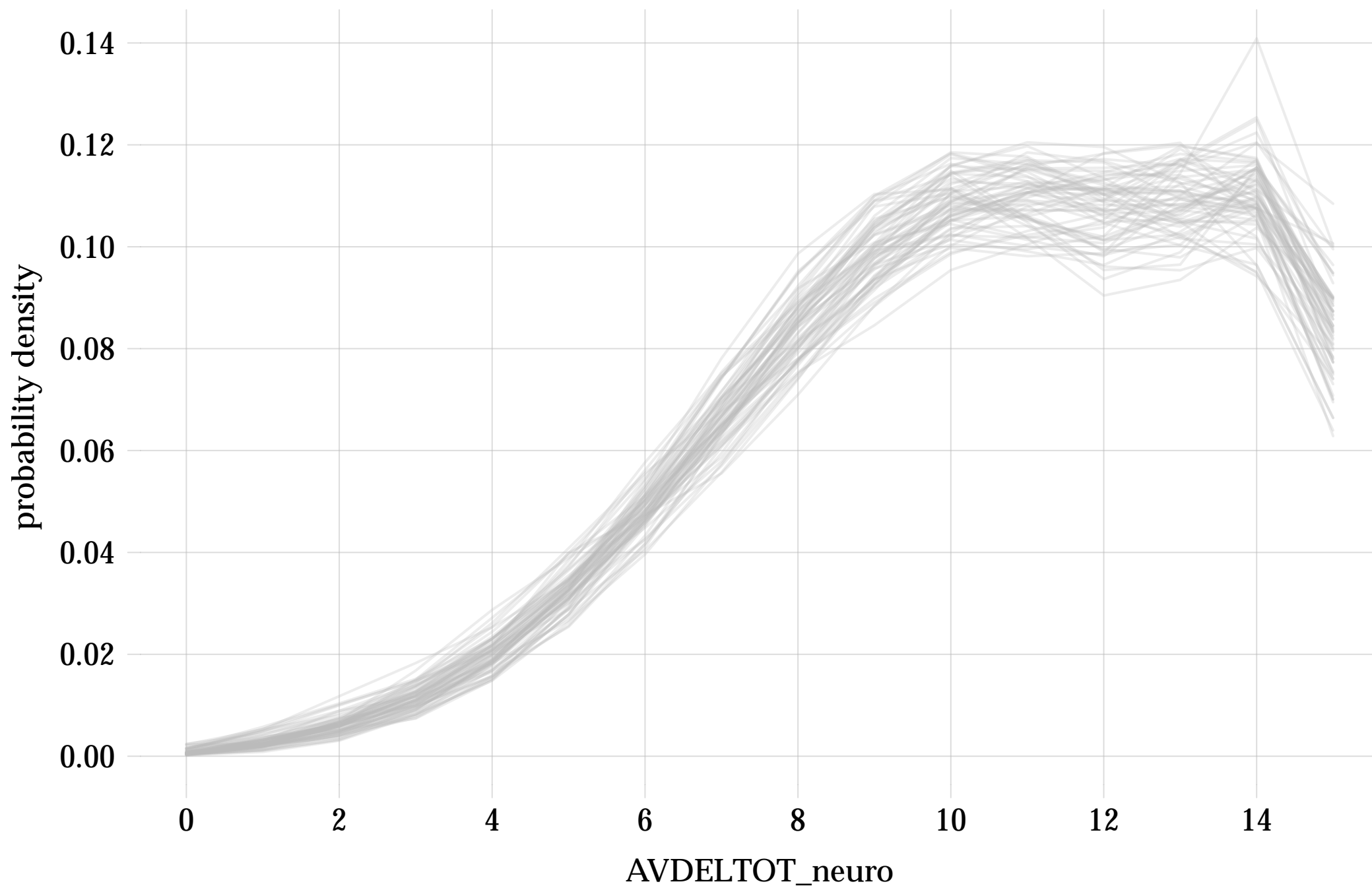


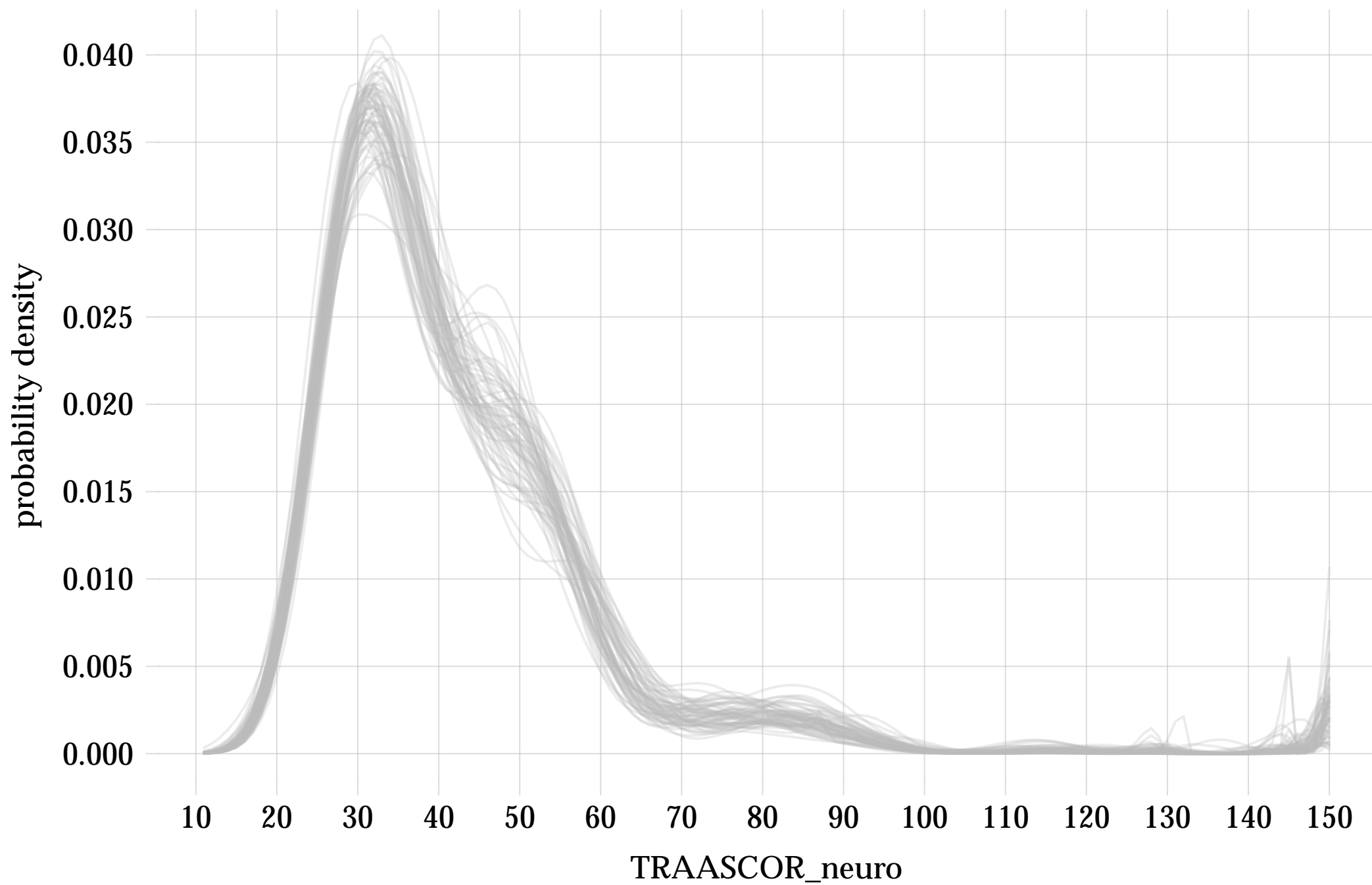


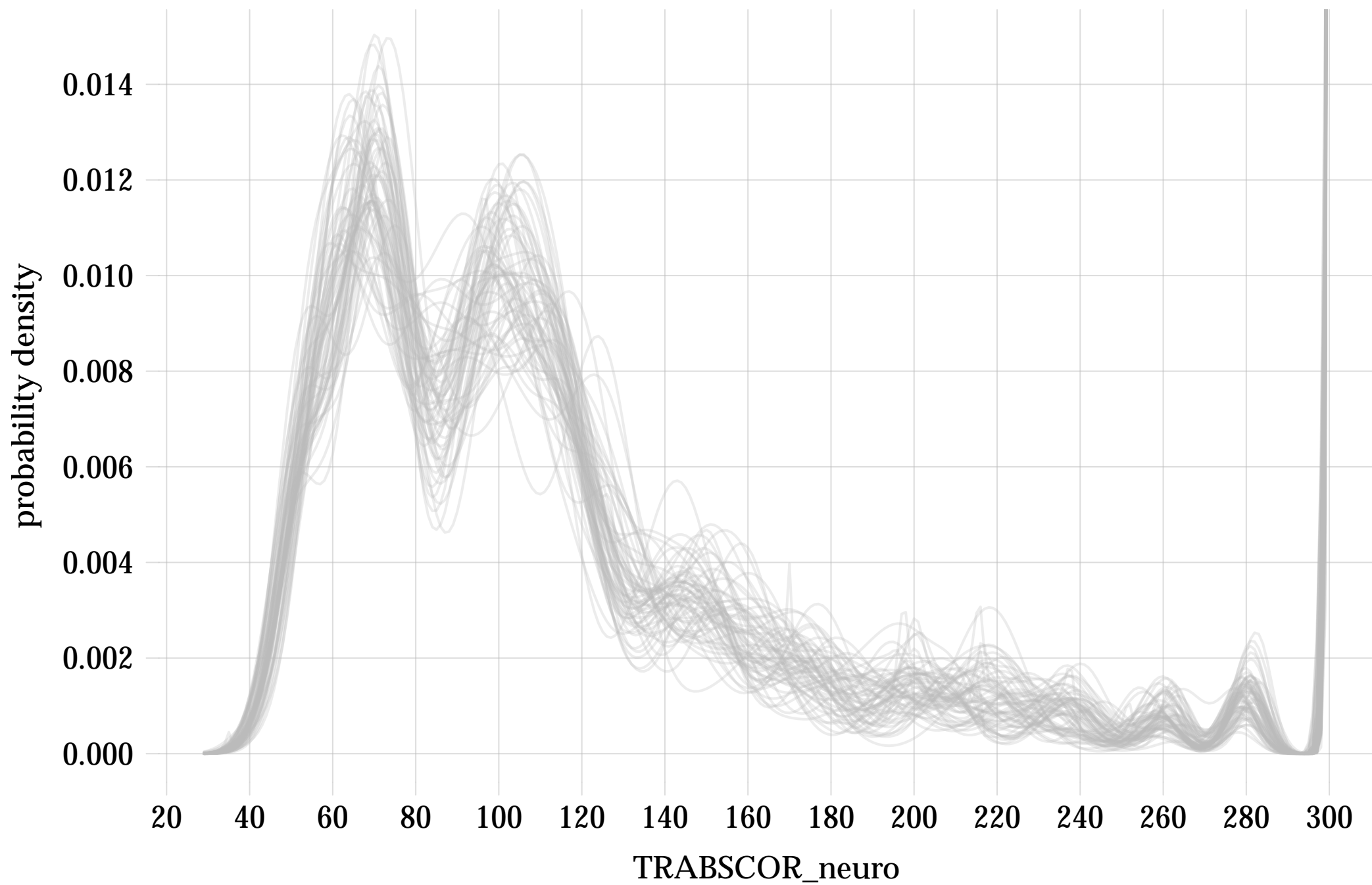


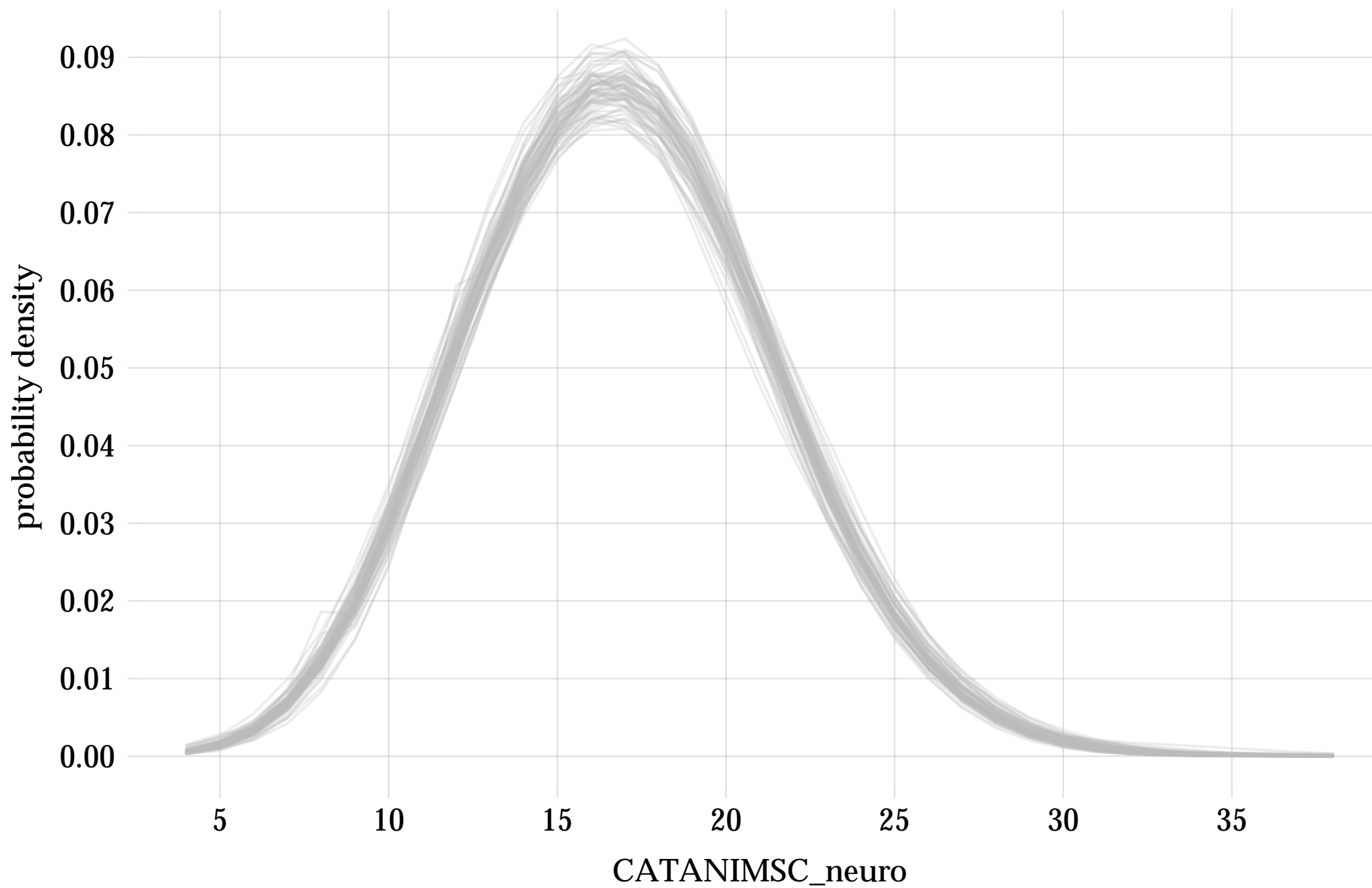


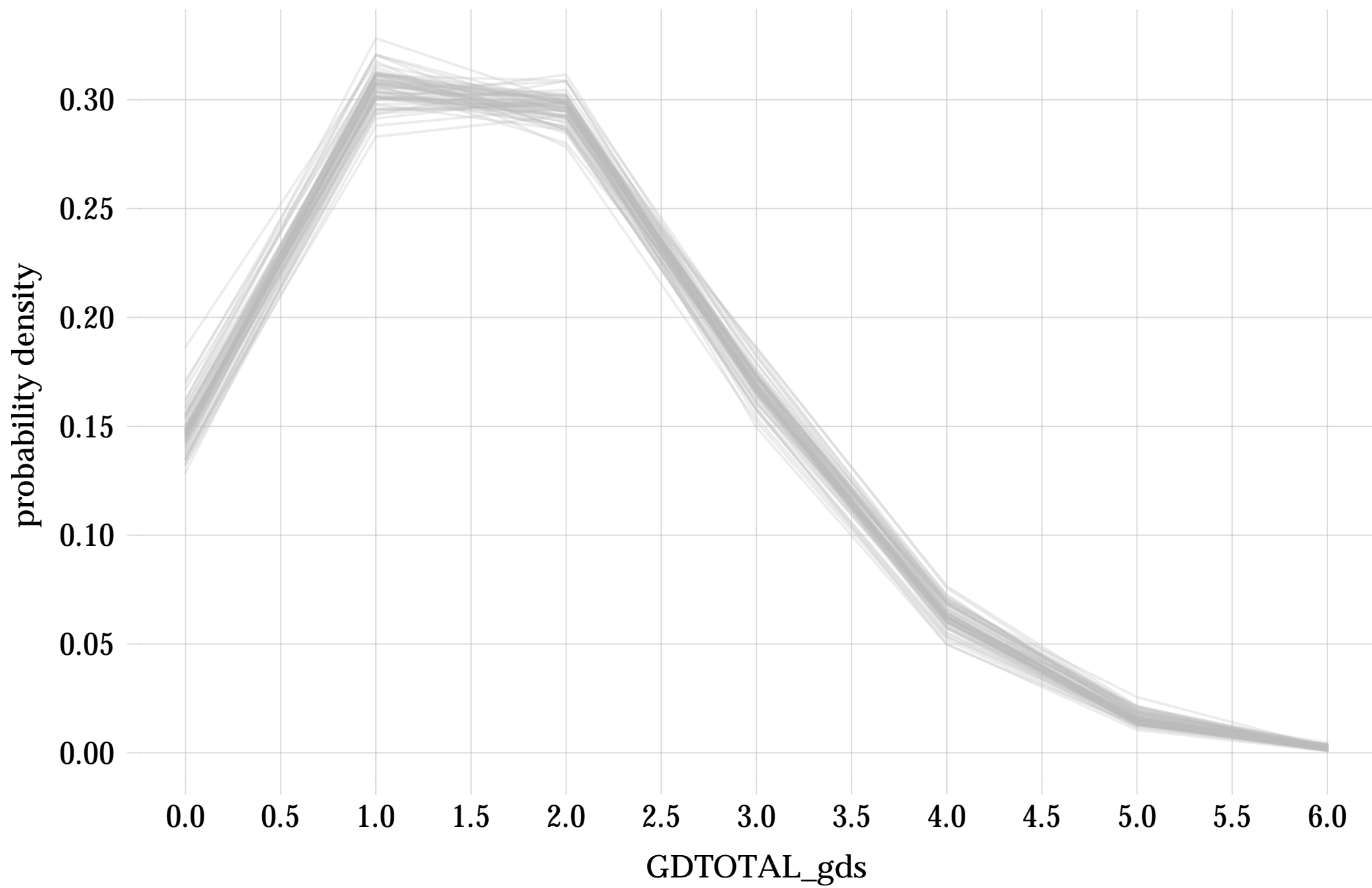


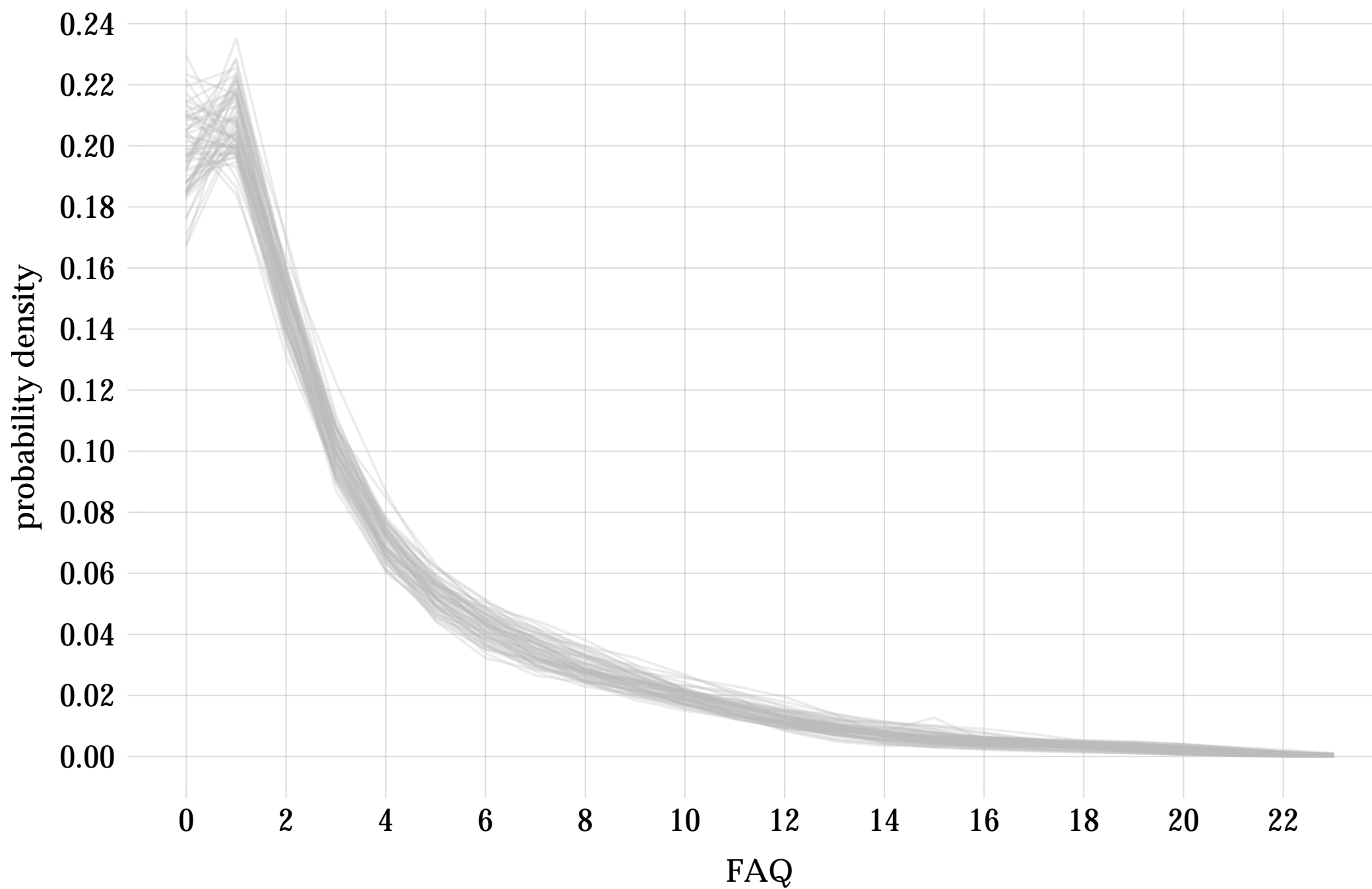


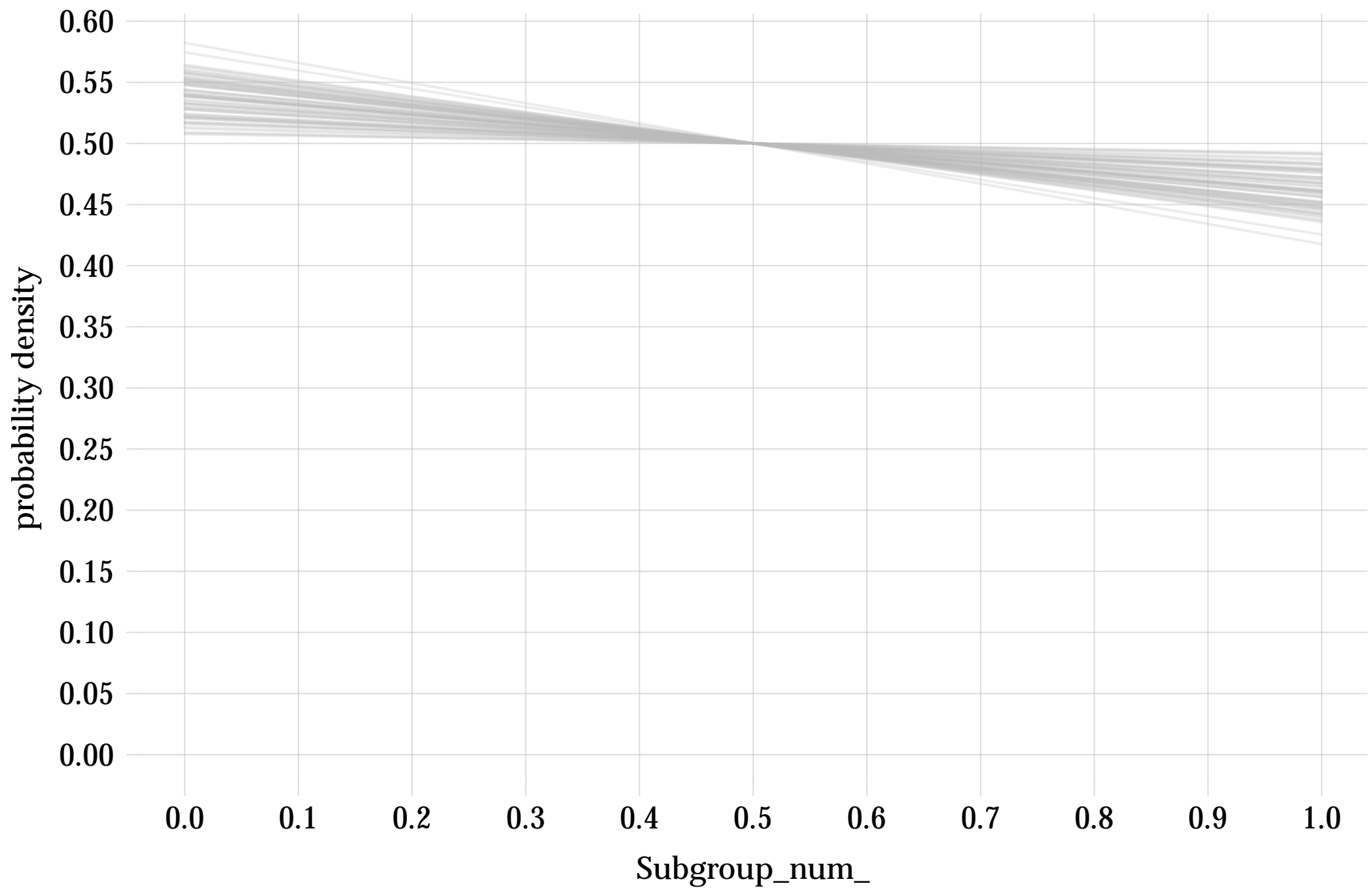


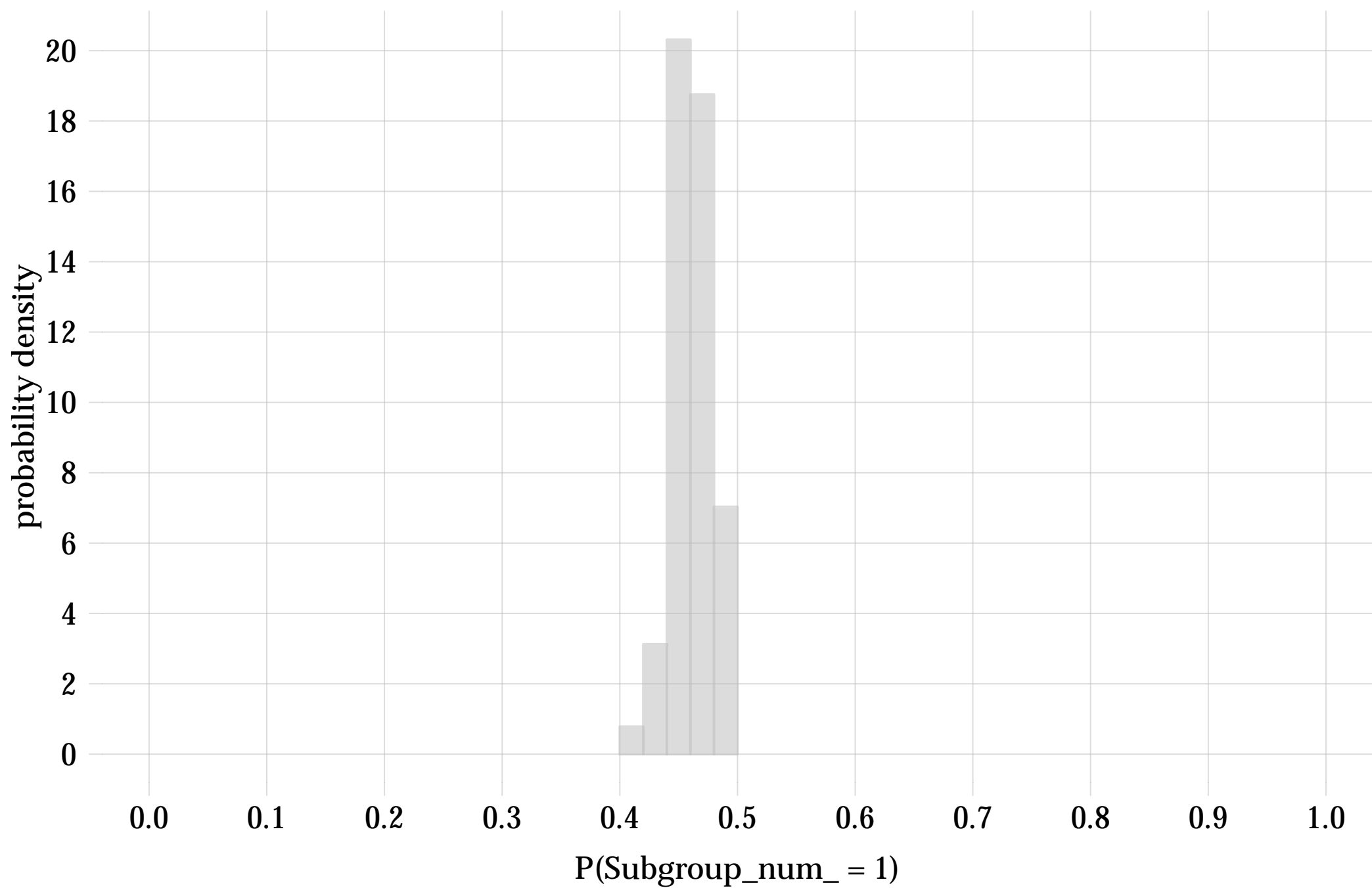




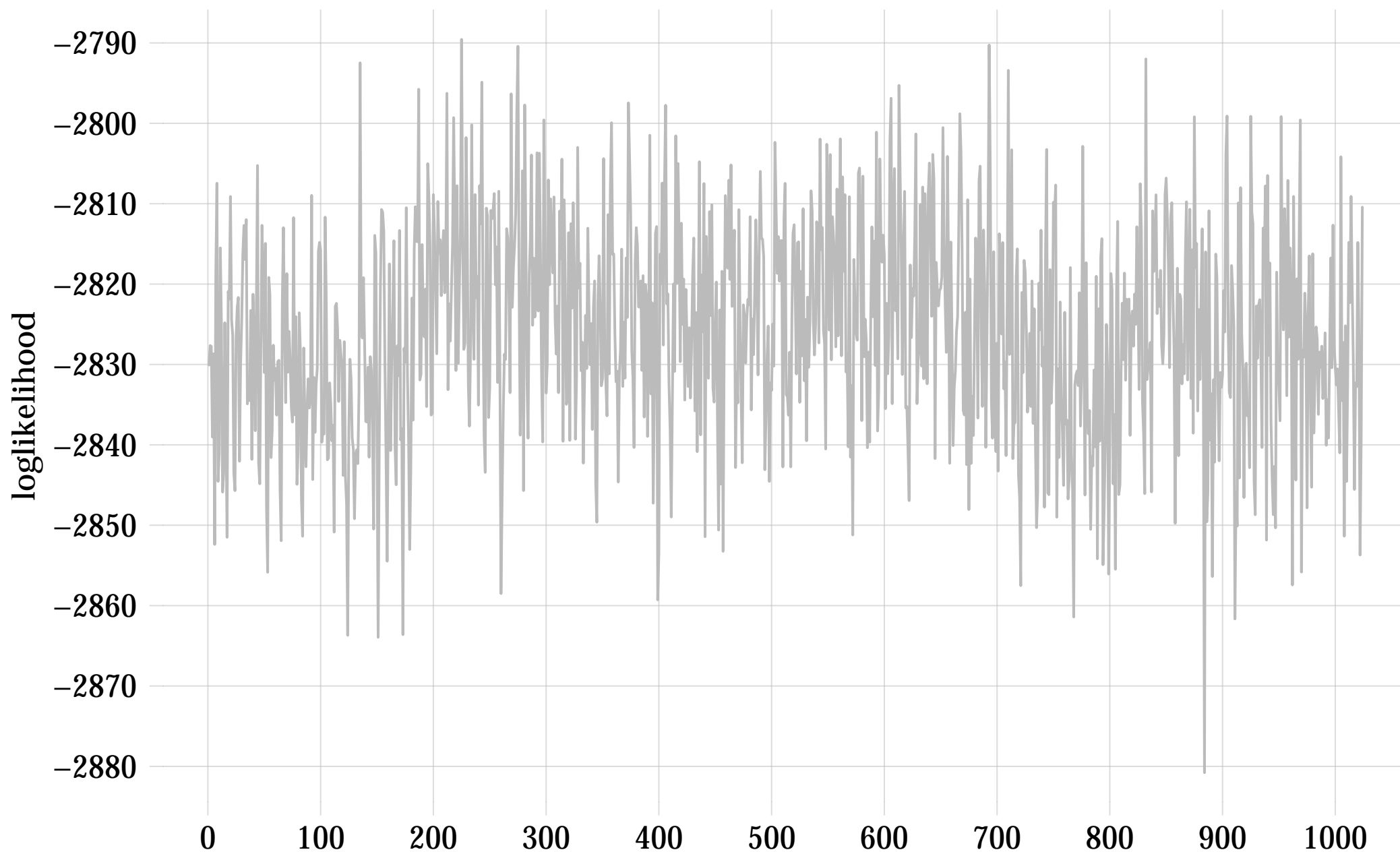




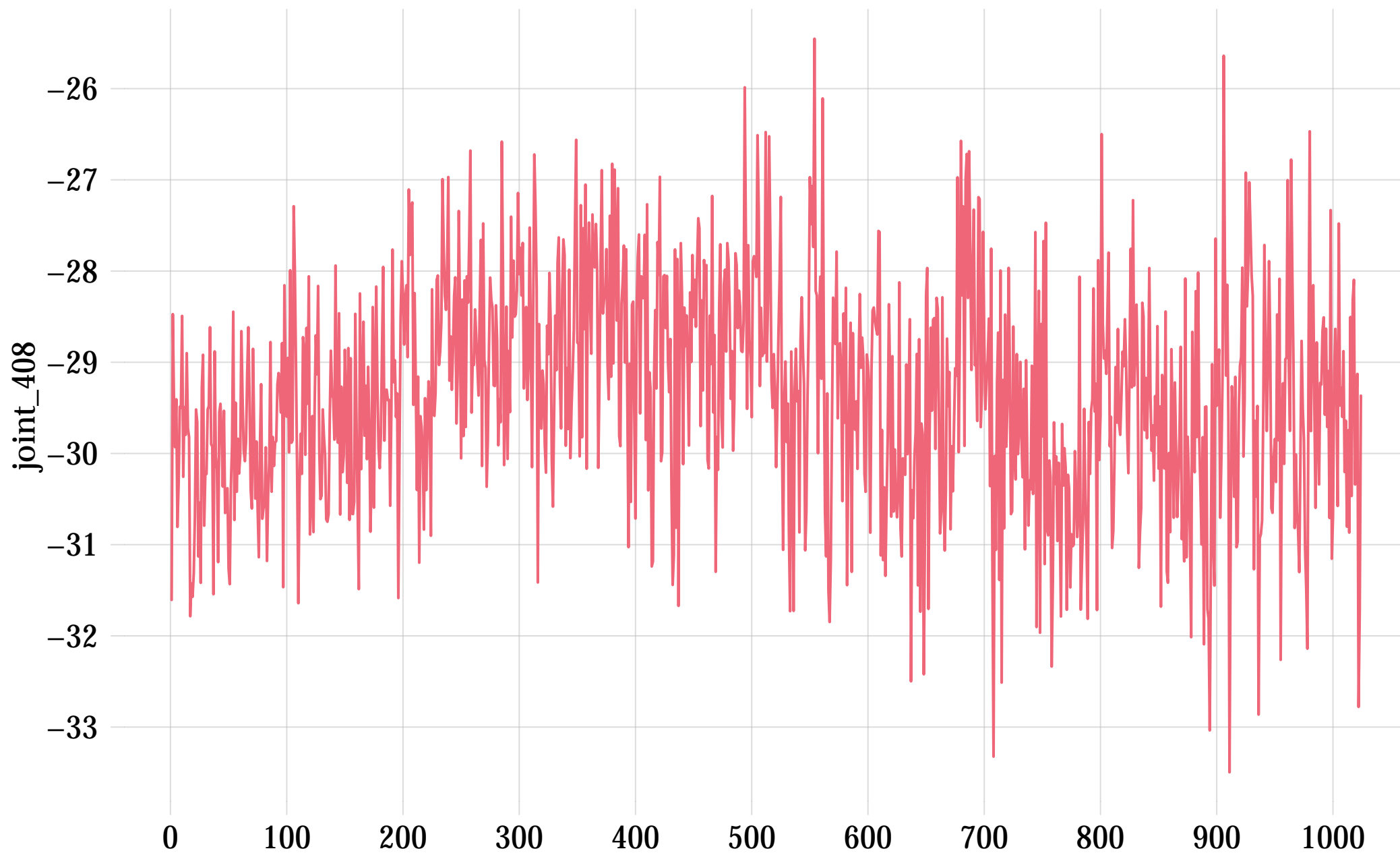




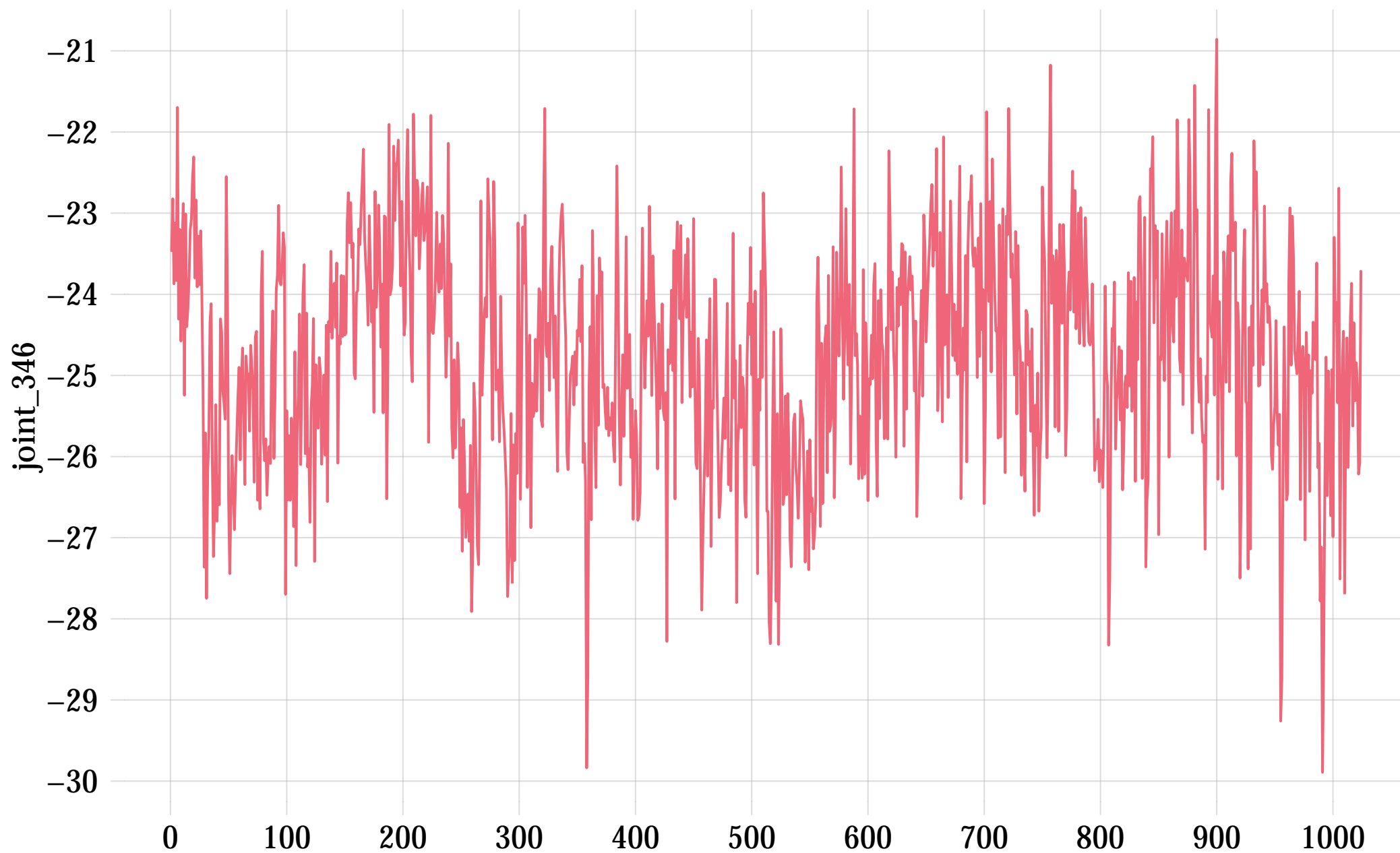
ESS = 69.8 | IAT = 1.59 | BMK = 0.0427 | MCSE(6.27) = 5.95 | stat: FALSE | burn: 0



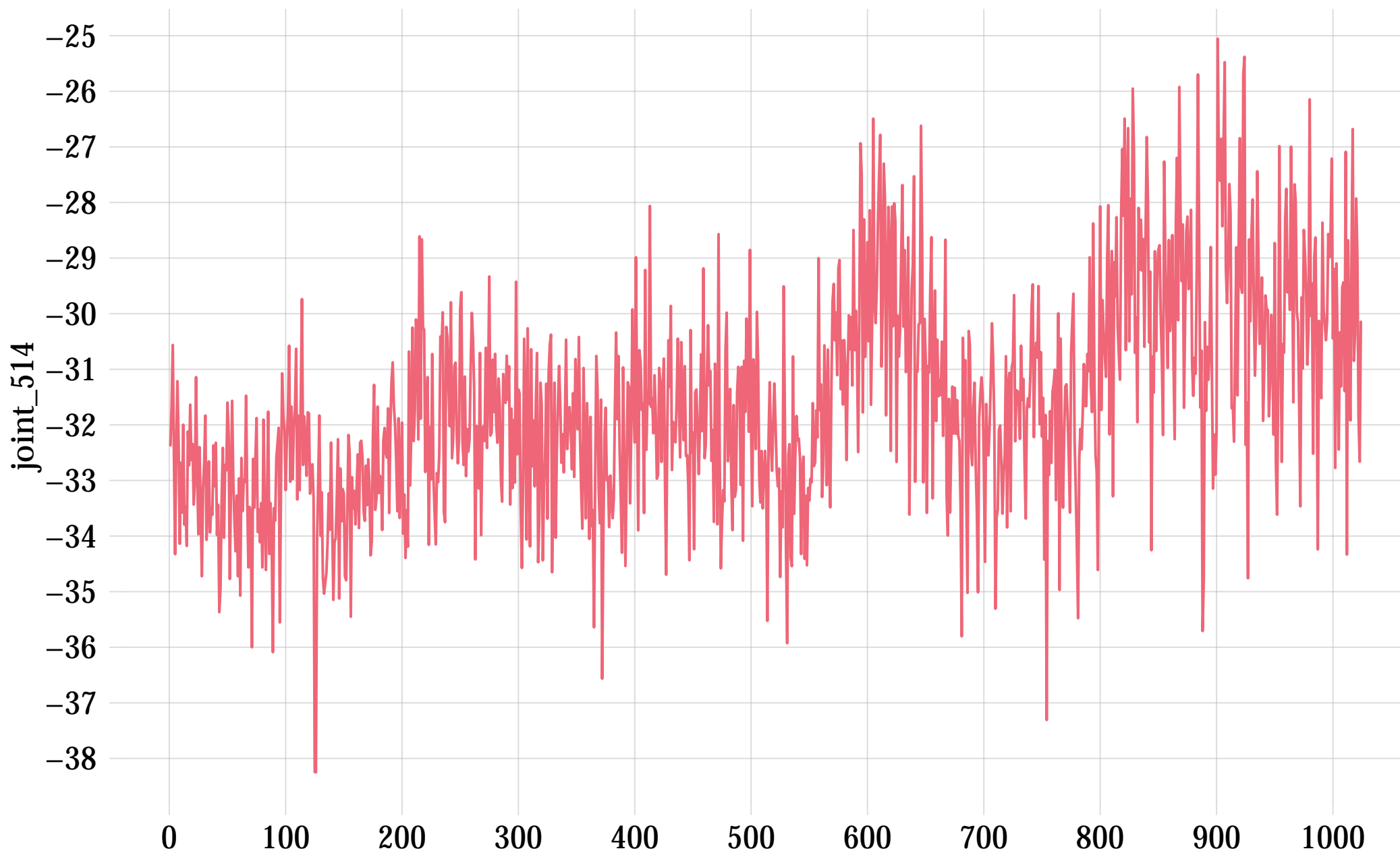
ESS = 65.3 | IAT = 5.84 | BMK = 0.163 | MCSE(6.27) = 8.5 | stat: FALSE | burn: 0



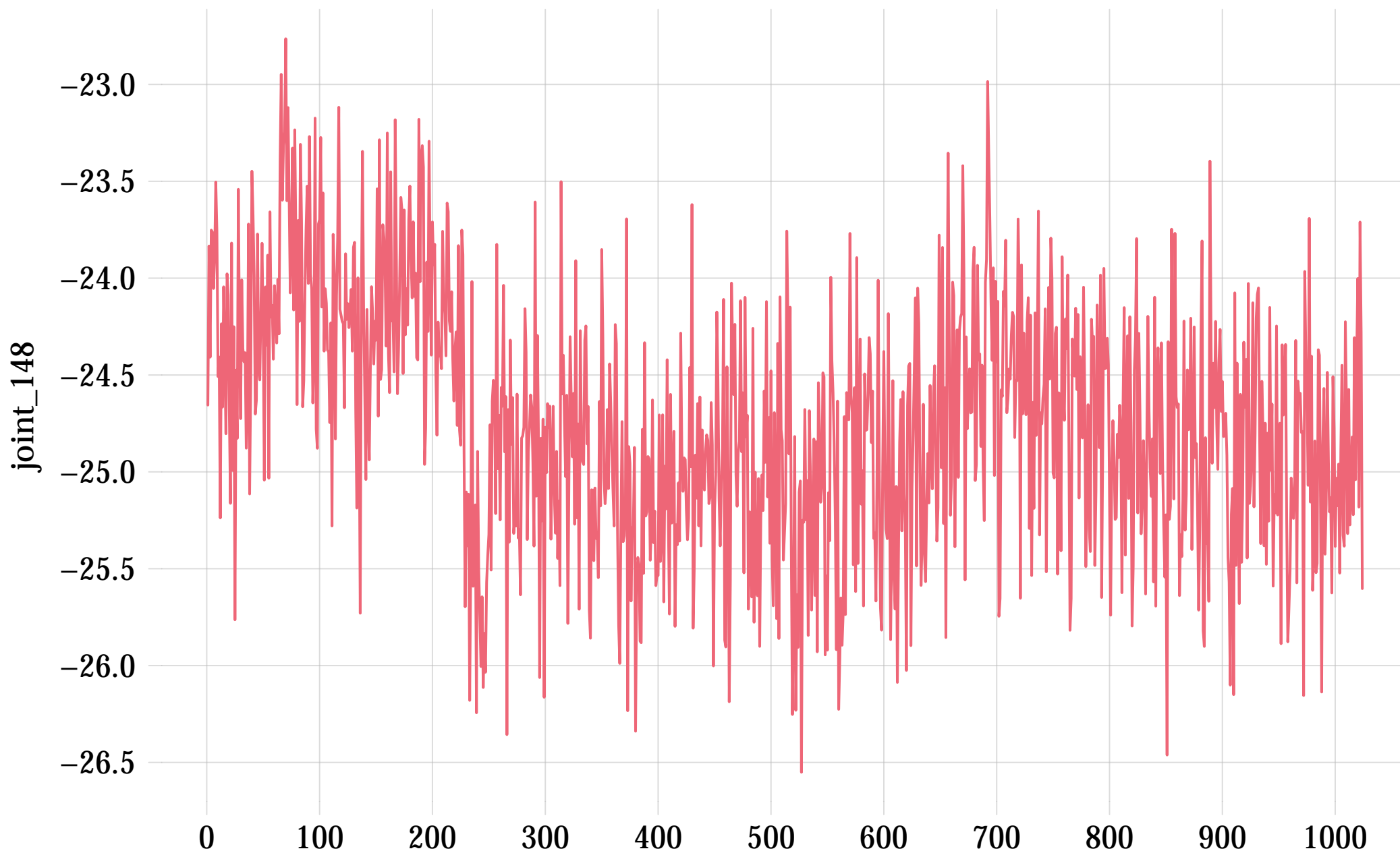
ESS = 131 | IAT = 7.19 | BMK = 0.0451 | MCSE(6.27) = 8.53 | stat: TRUE | burn: 0



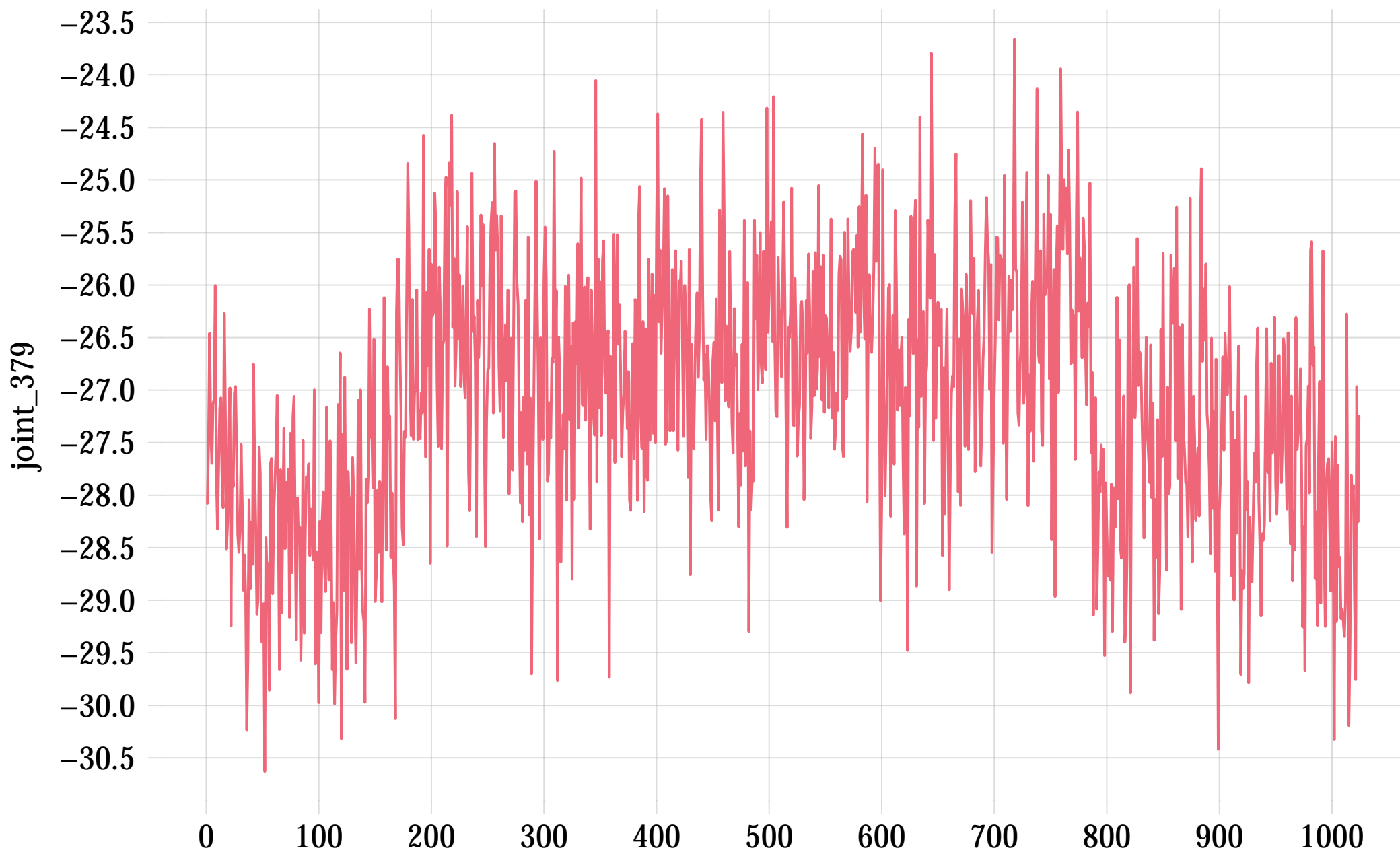
ESS = 14.6 | IAT = 5.42 | BMK = 0.369 | MCSE(6.27) = 11.6 | stat: FALSE | burn: 0



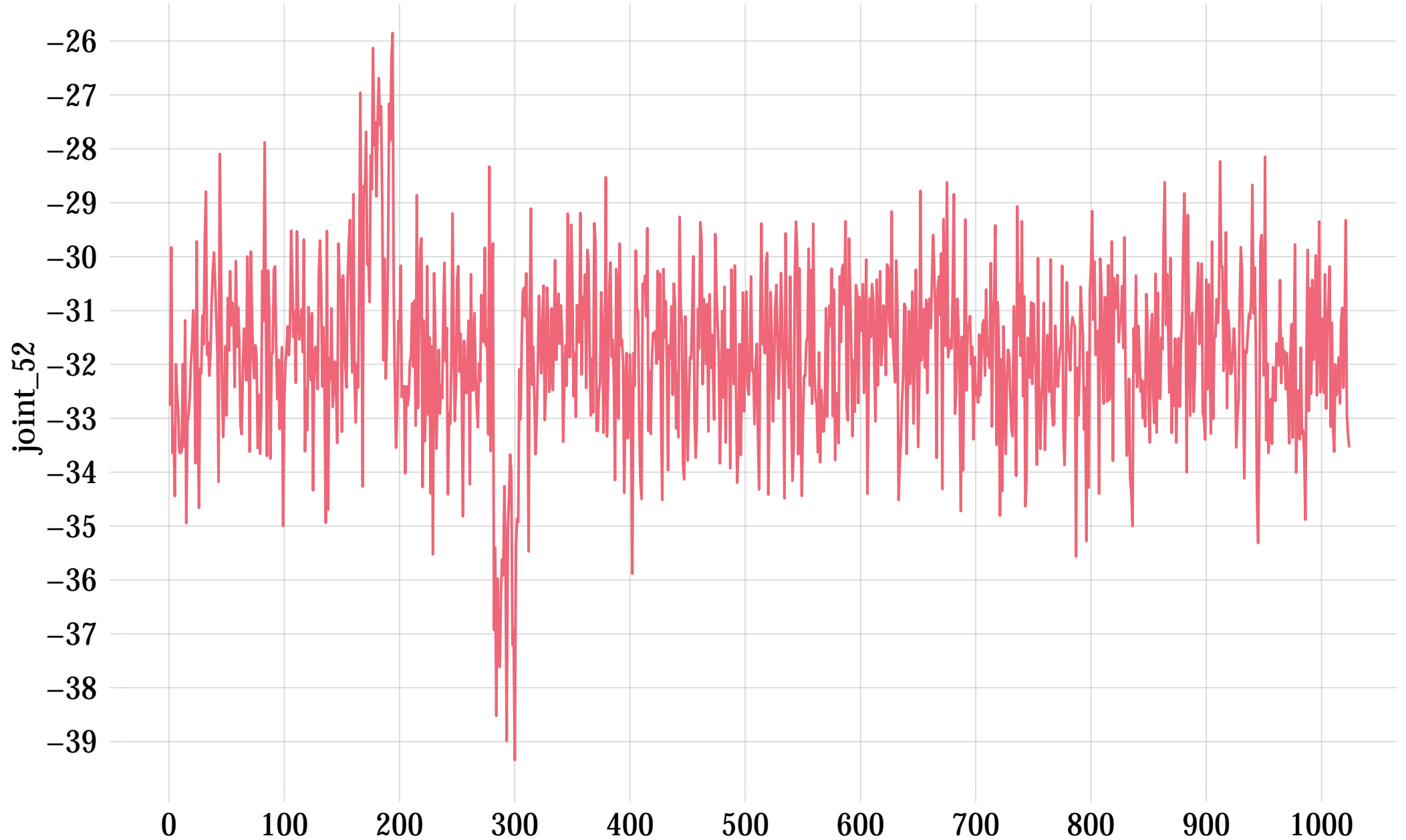
ESS = 20.7 | IAT = 5.69 | BMK = 0.142 | MCSE(6.27) = 10.6 | stat: FALSE | burn: 0



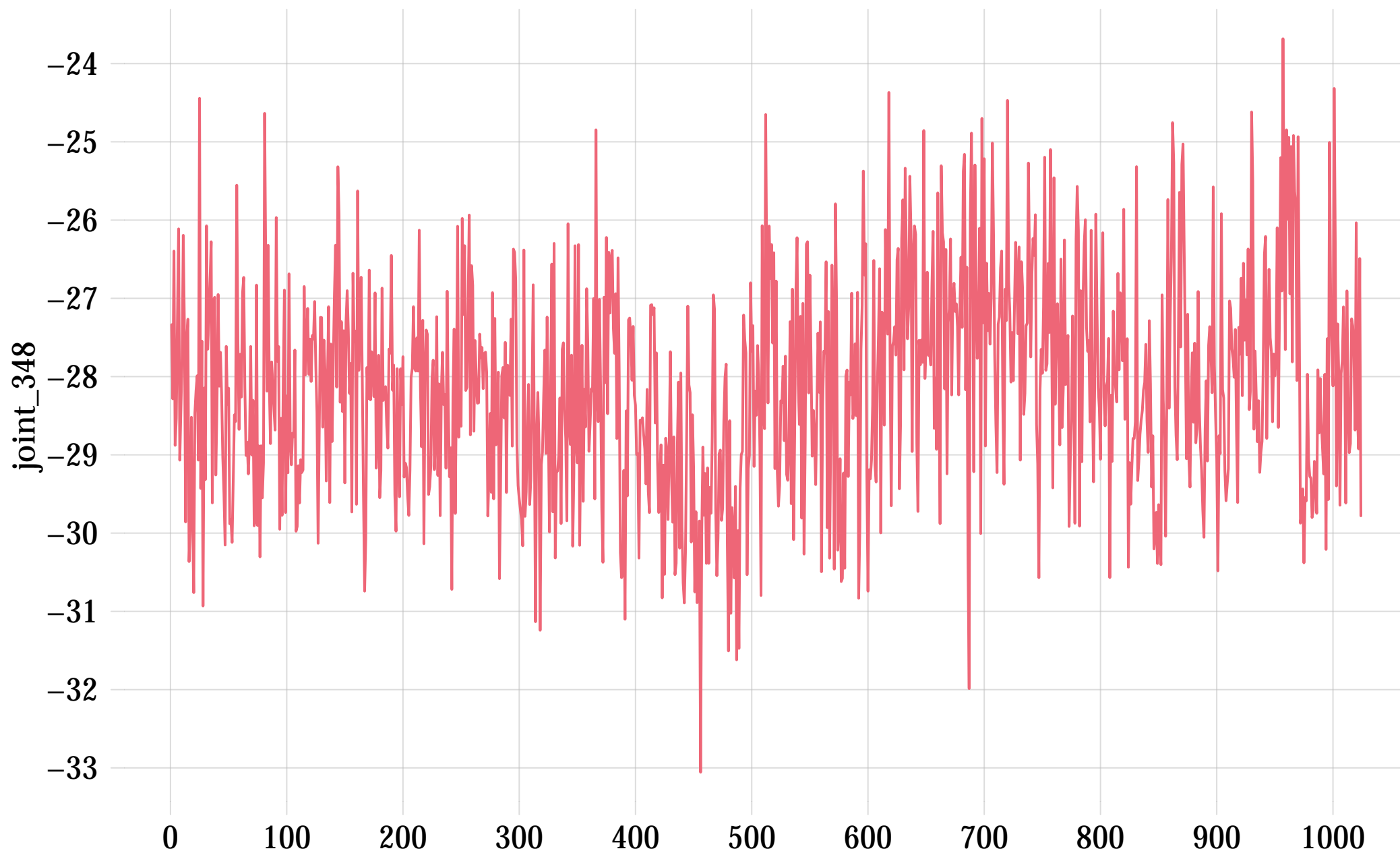
ESS = 26.1 | IAT = 6.09 | BMK = 0.0441 | MCSE(6.27) = 10.7 | stat: FALSE | burn: 0



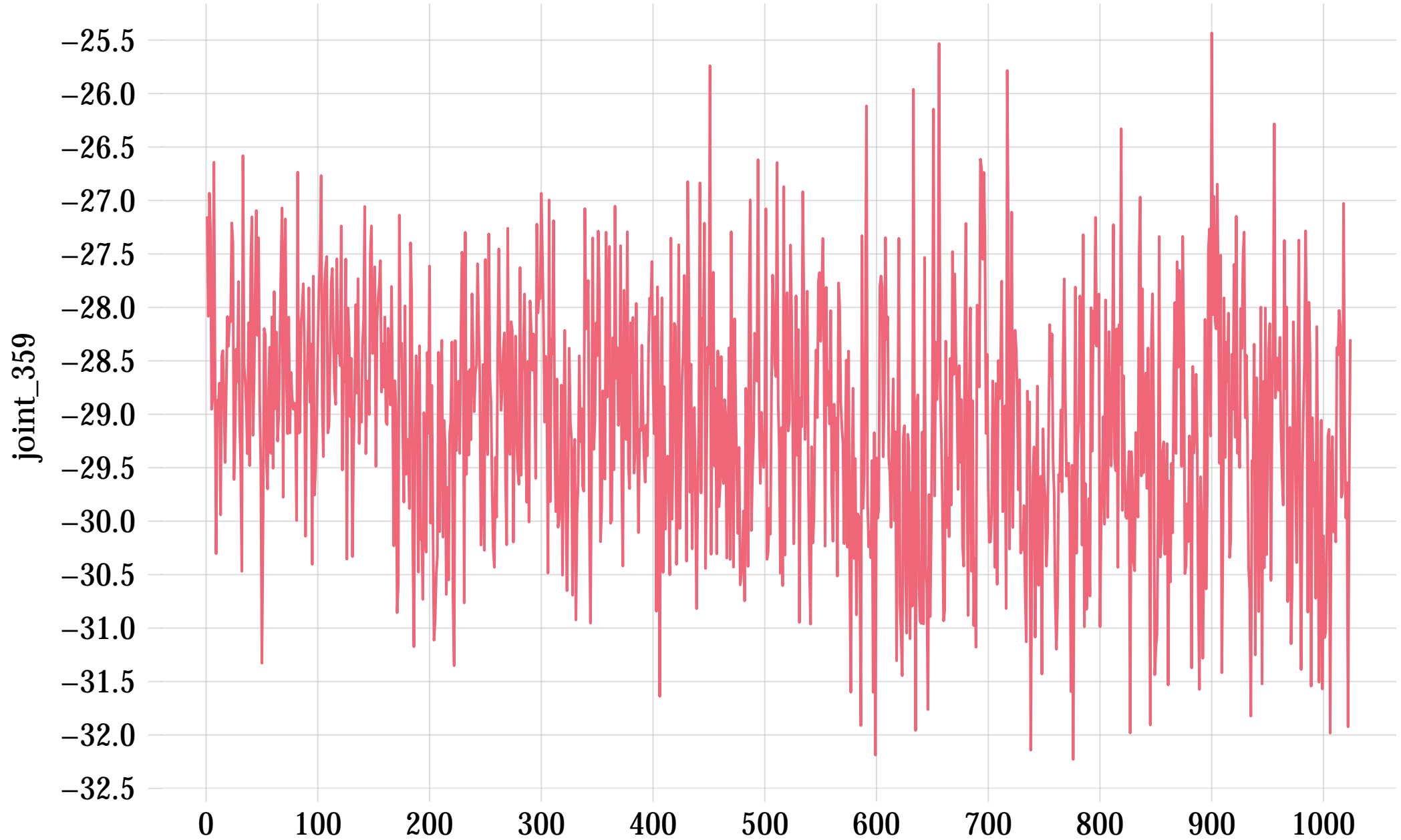
ESS = 135 | IAT = 3.29 | BMK = 0.146 | MCSE(6.27) = 7.03 | stat: TRUE | burn: 0



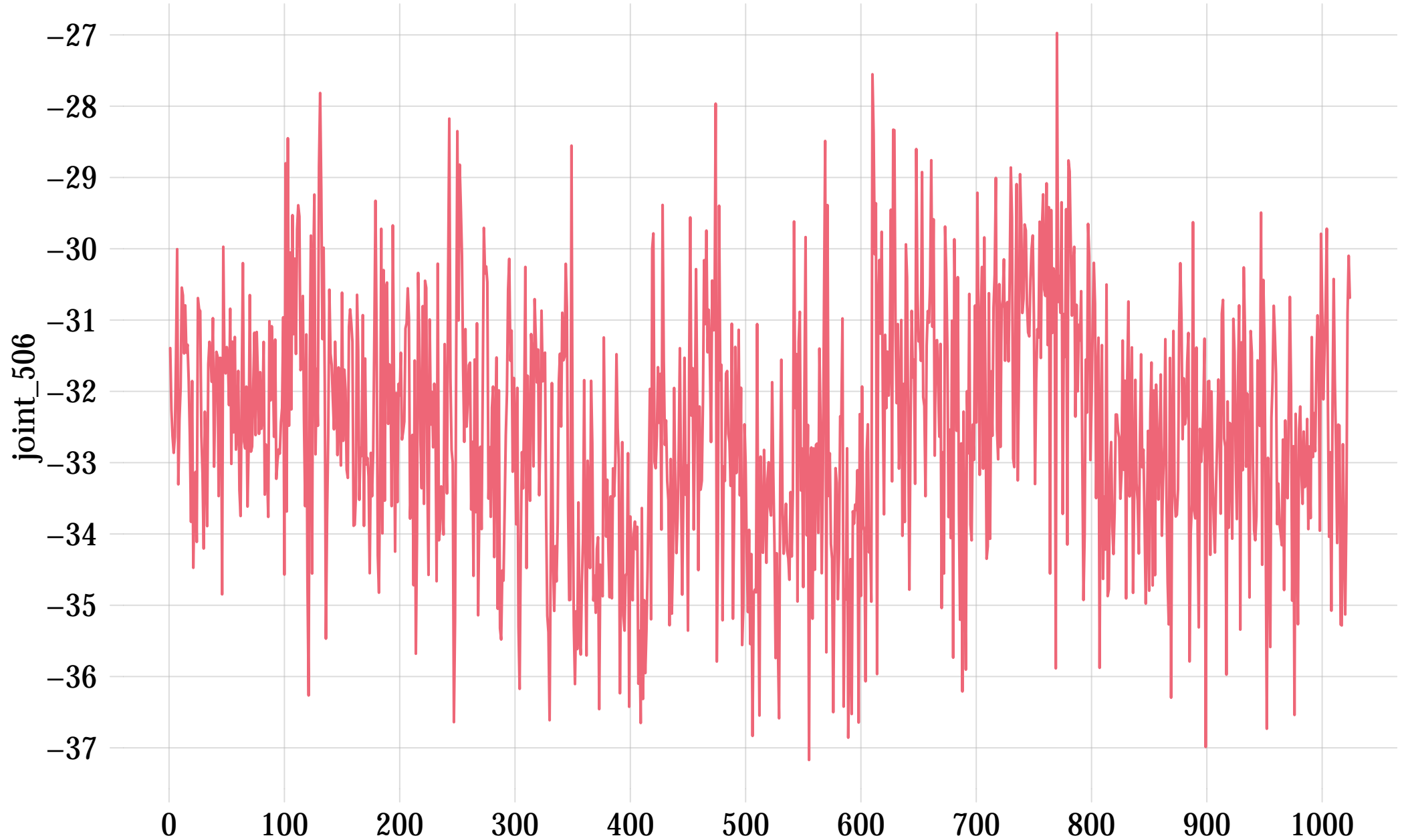
ESS = 168 | IAT = 3.77 | BMK = 0.176 | MCSE(6.27) = 7.22 | stat: FALSE | burn: 0



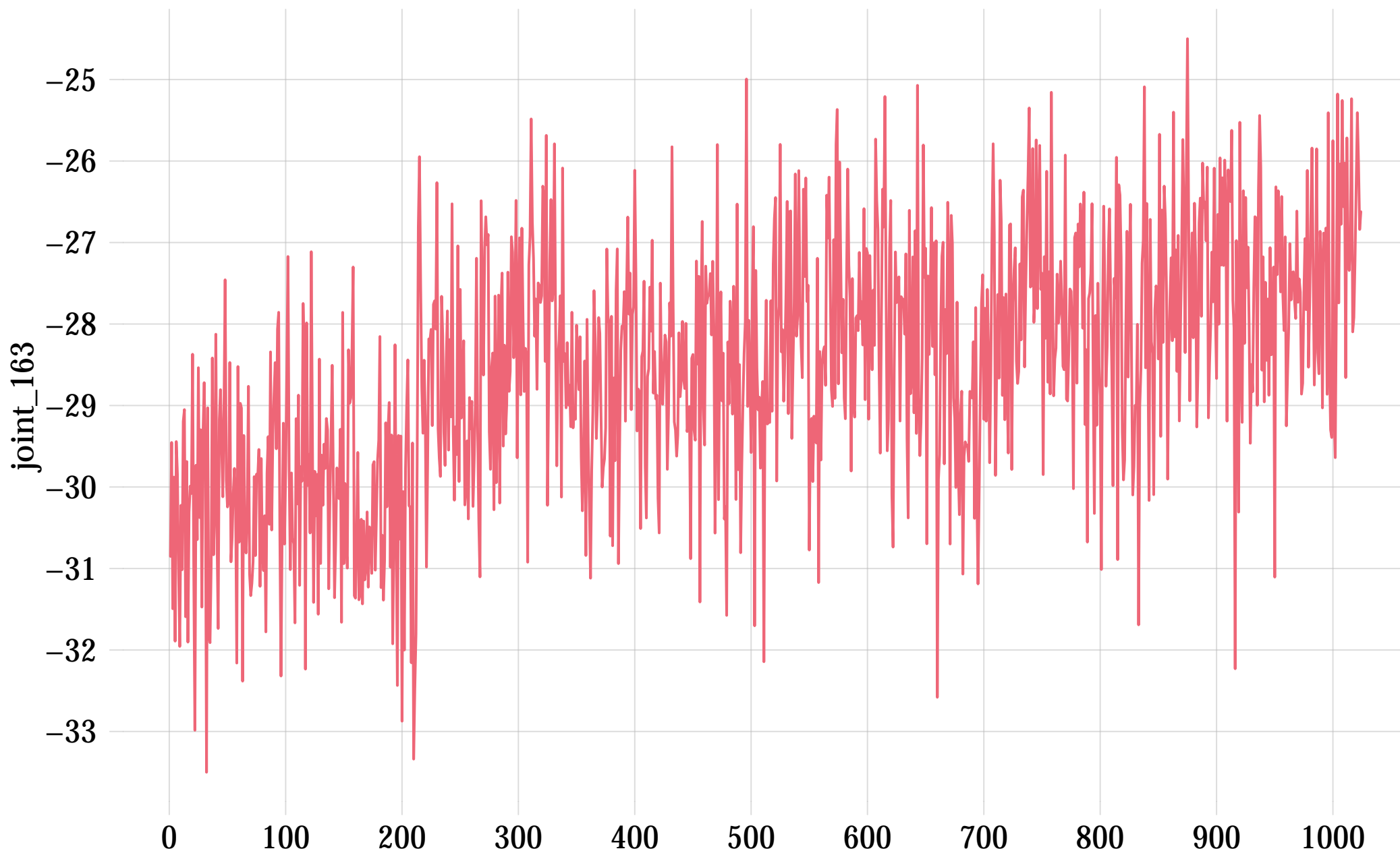
ESS = 361 | IAT = 2.6 | BMK = 0.172 | MCSE(6.27) = 5.97 | stat: FALSE | burn: 0



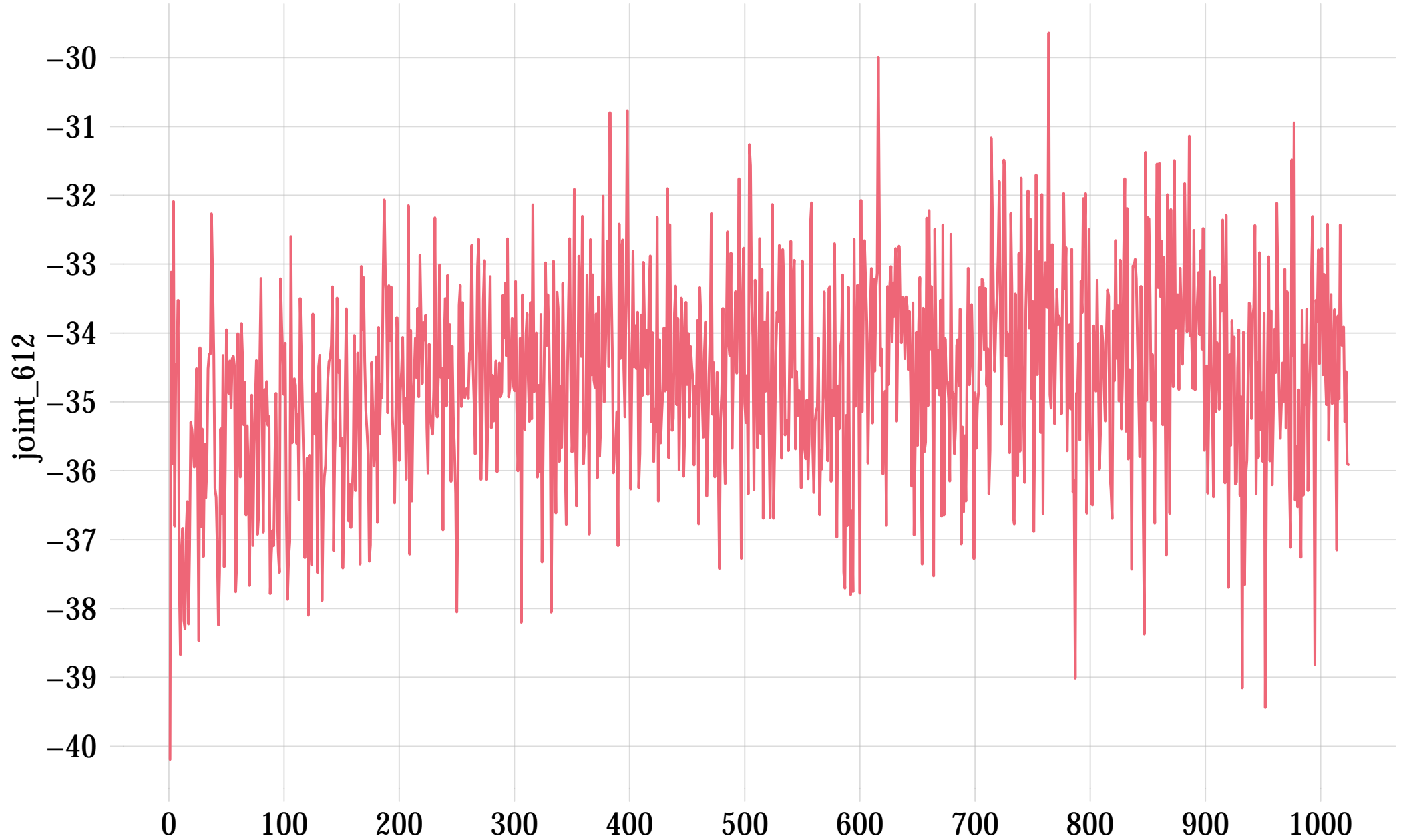
ESS = 49.4 | IAT = 4.92 | BMK = 0.0655 | MCSE(6.27) = 8.76 | stat: TRUE | burn: 0



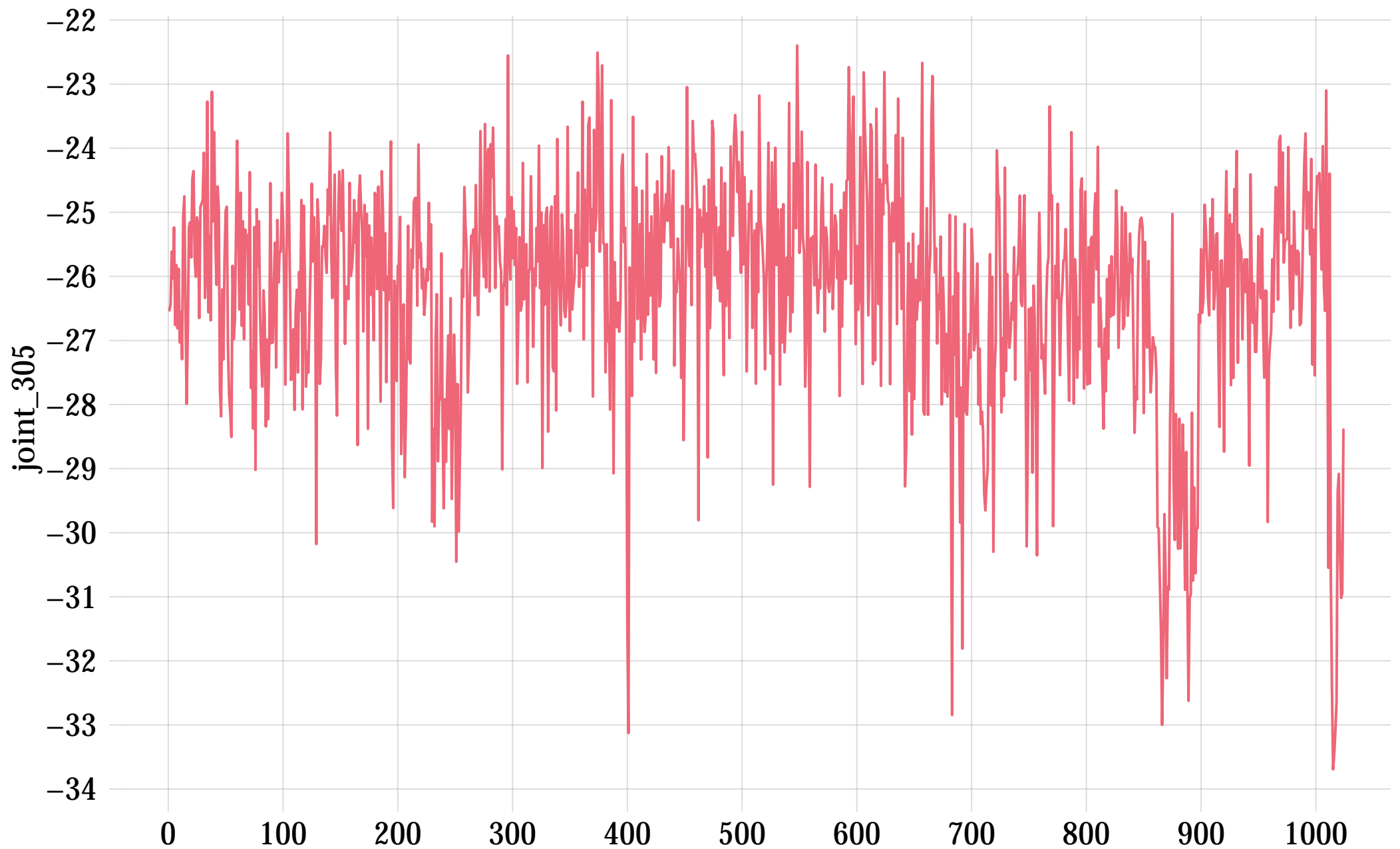
ESS = 31.7 | IAT = 6.05 | BMK = 0.327 | MCSE(6.27) = 11 | stat: FALSE | burn: 0



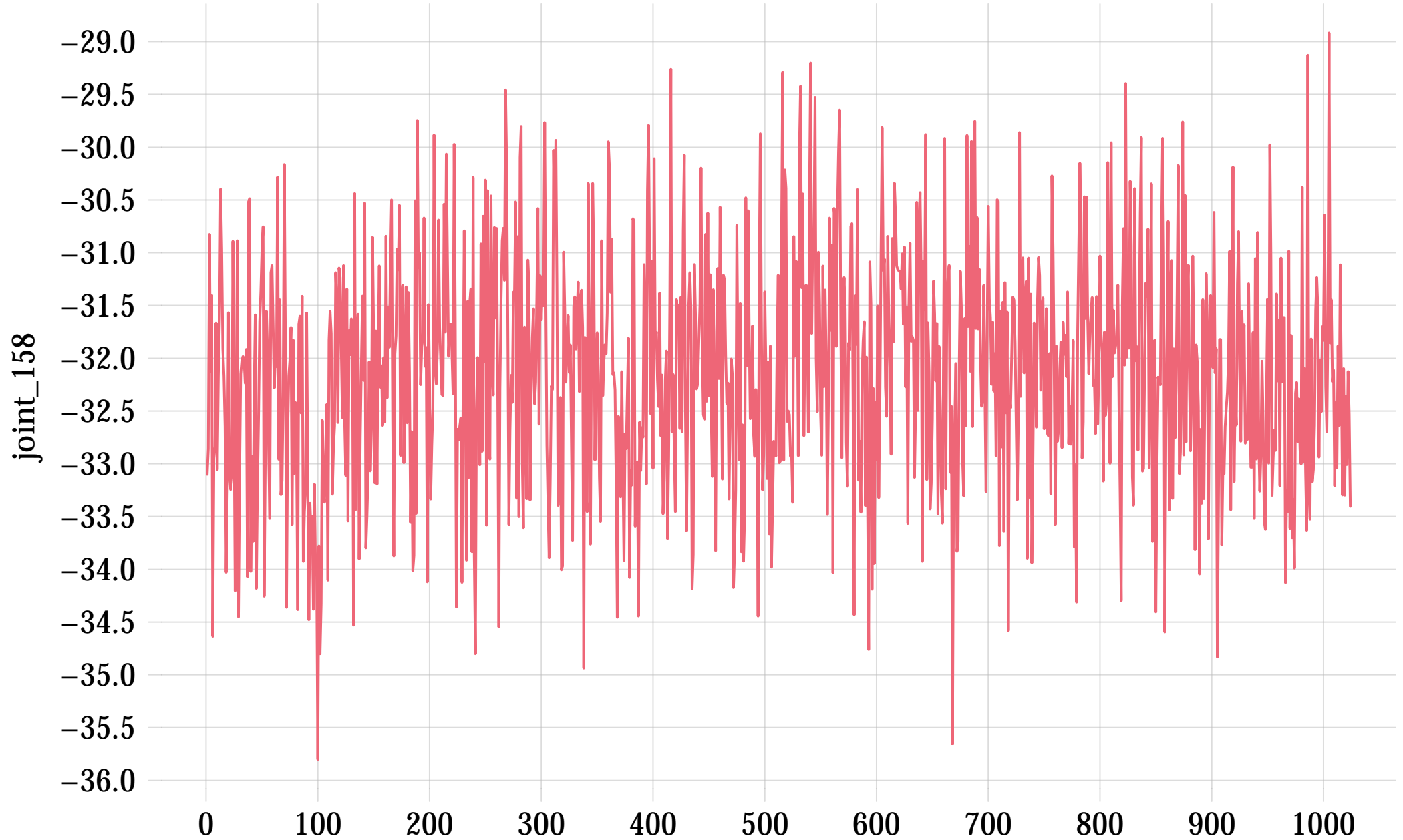
ESS = 145 | IAT = 2.9 | BMK = 0.138 | MCSE(6.27) = 6.88 | stat: FALSE | burn: 0



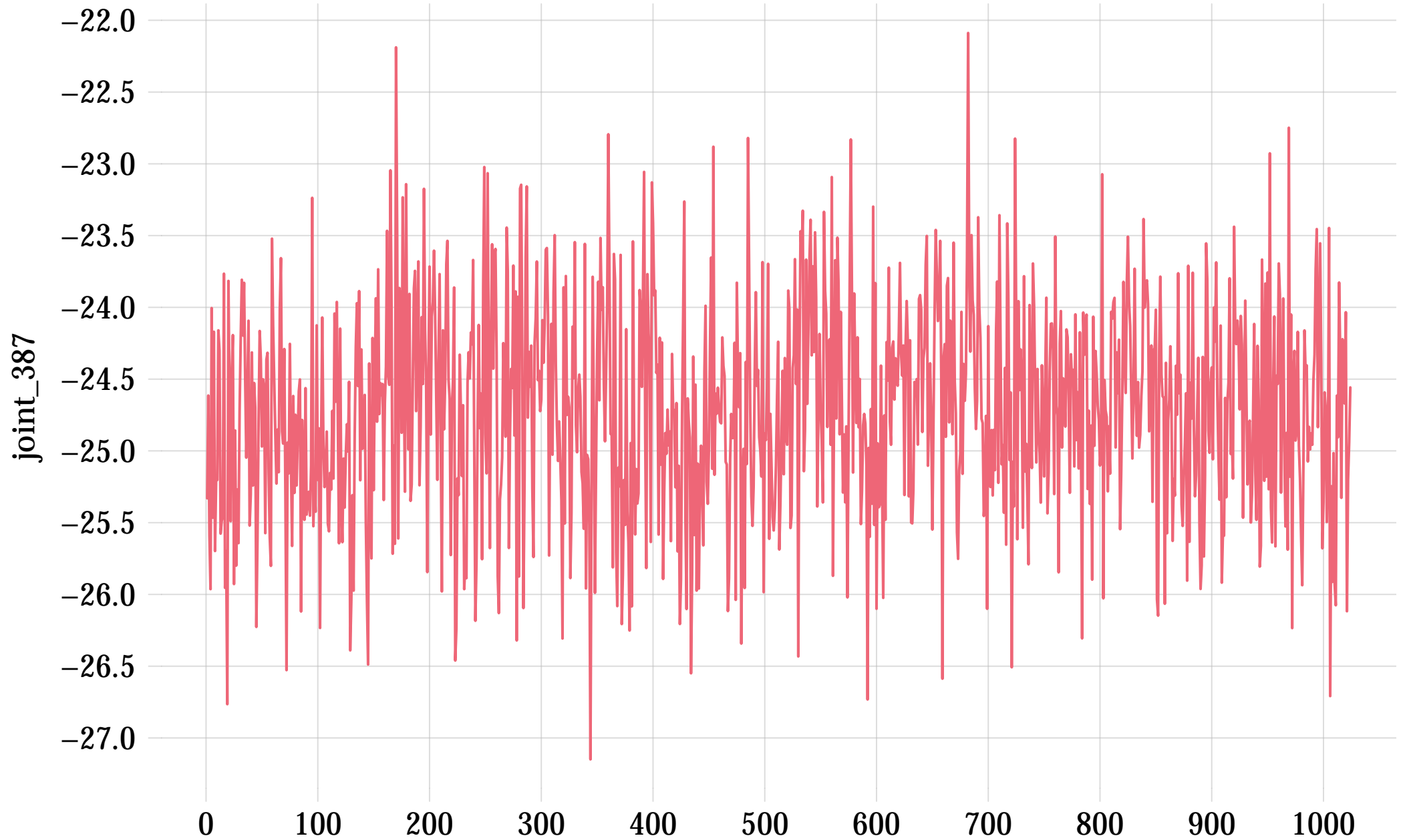
ESS = 101 | IAT = 9.28 | BMK = 0.142 | MCSE(6.27) = 9.85 | stat: TRUE | burn: 0



ESS = 455 | IAT = 1.47 | BMK = 0.0785 | MCSE(6.27) = 4.87 | stat: FALSE | burn: 0



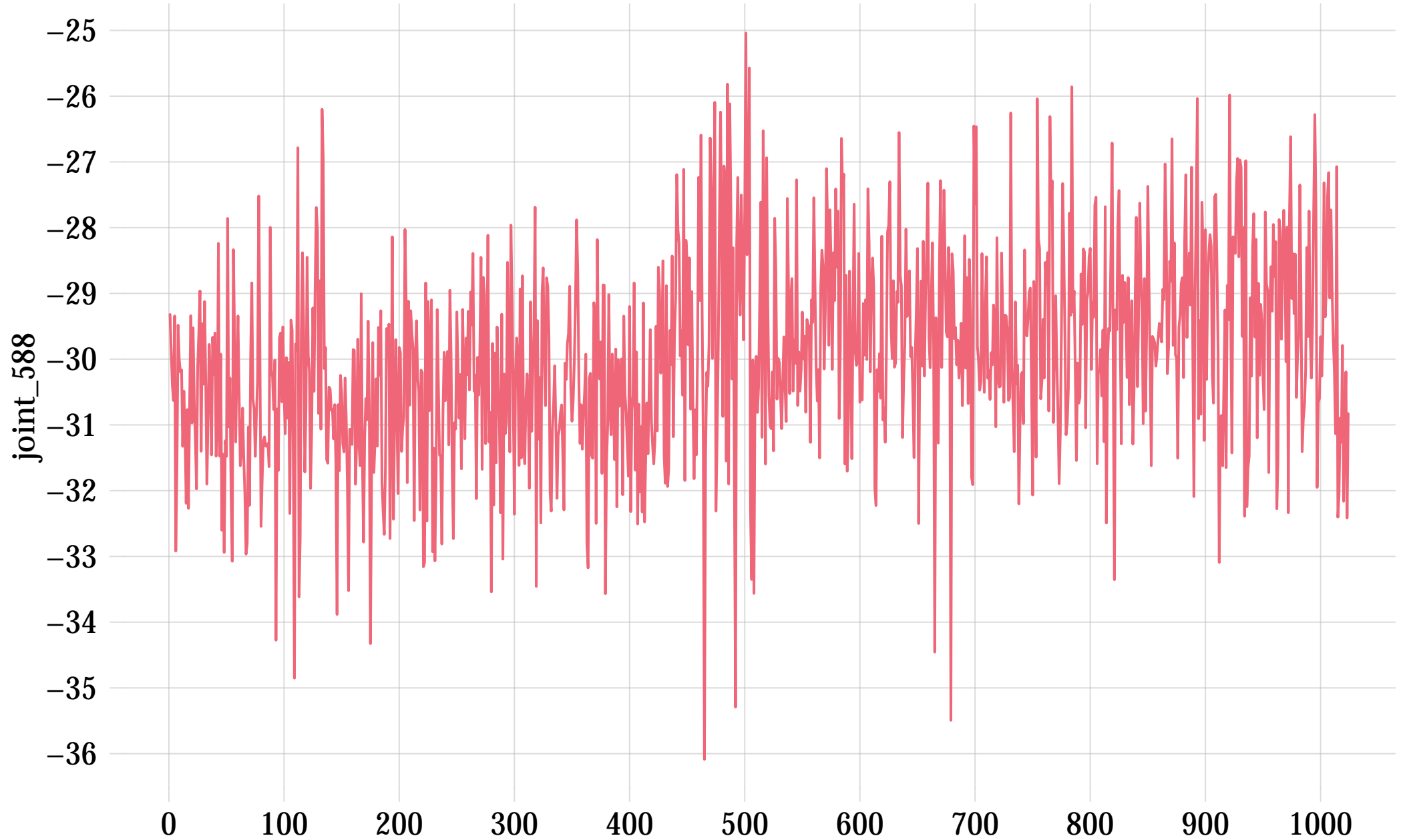
ESS = 442 | IAT = 1.44 | BMK = 0.0903 | MCSE(6.27) = 4.61 | stat: FALSE | burn: 0



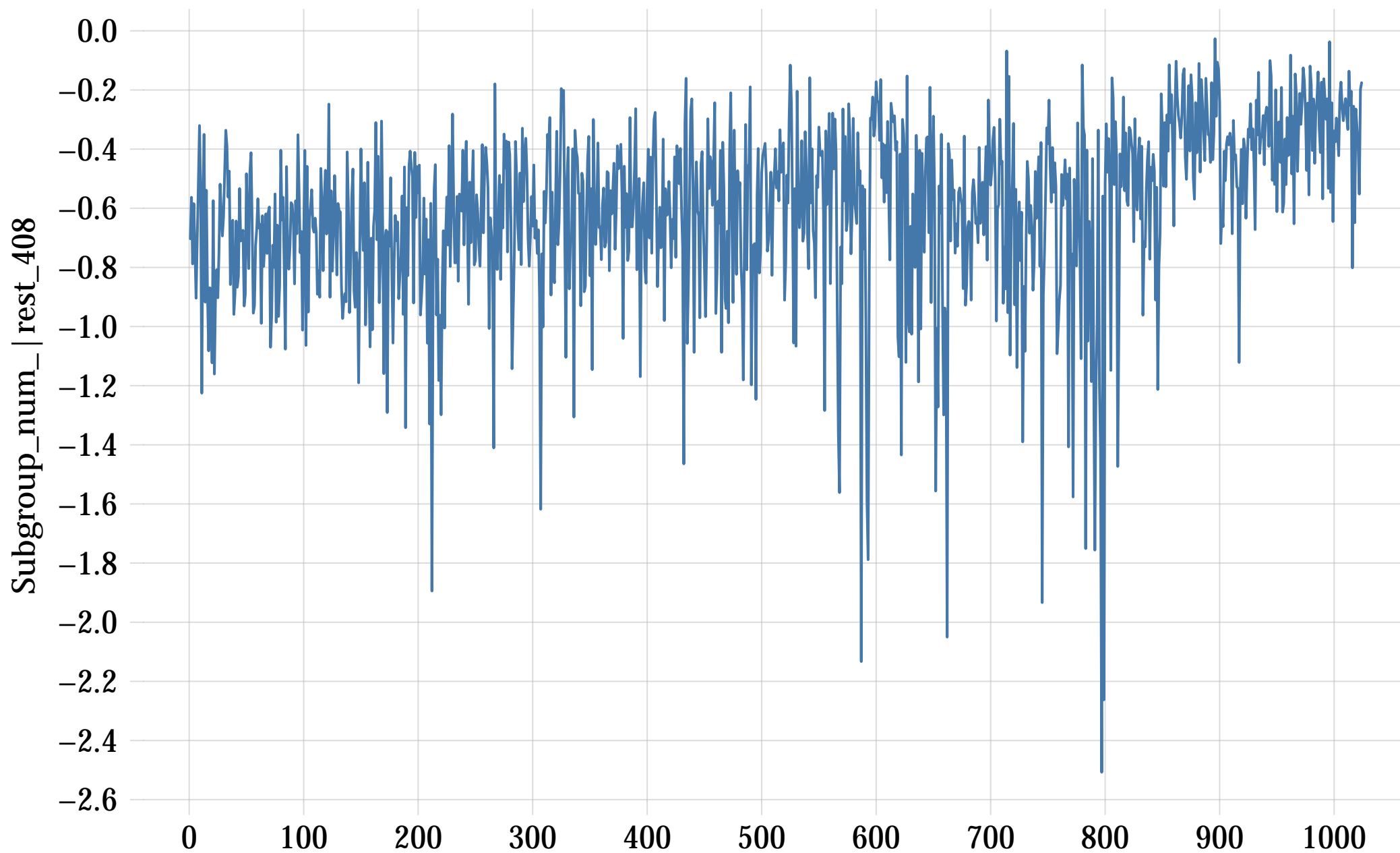
ESS = 140 | IAT = 3.12 | BMK = 0.15 | MCSE(6.27) = 7.68 | stat: TRUE | burn: 0



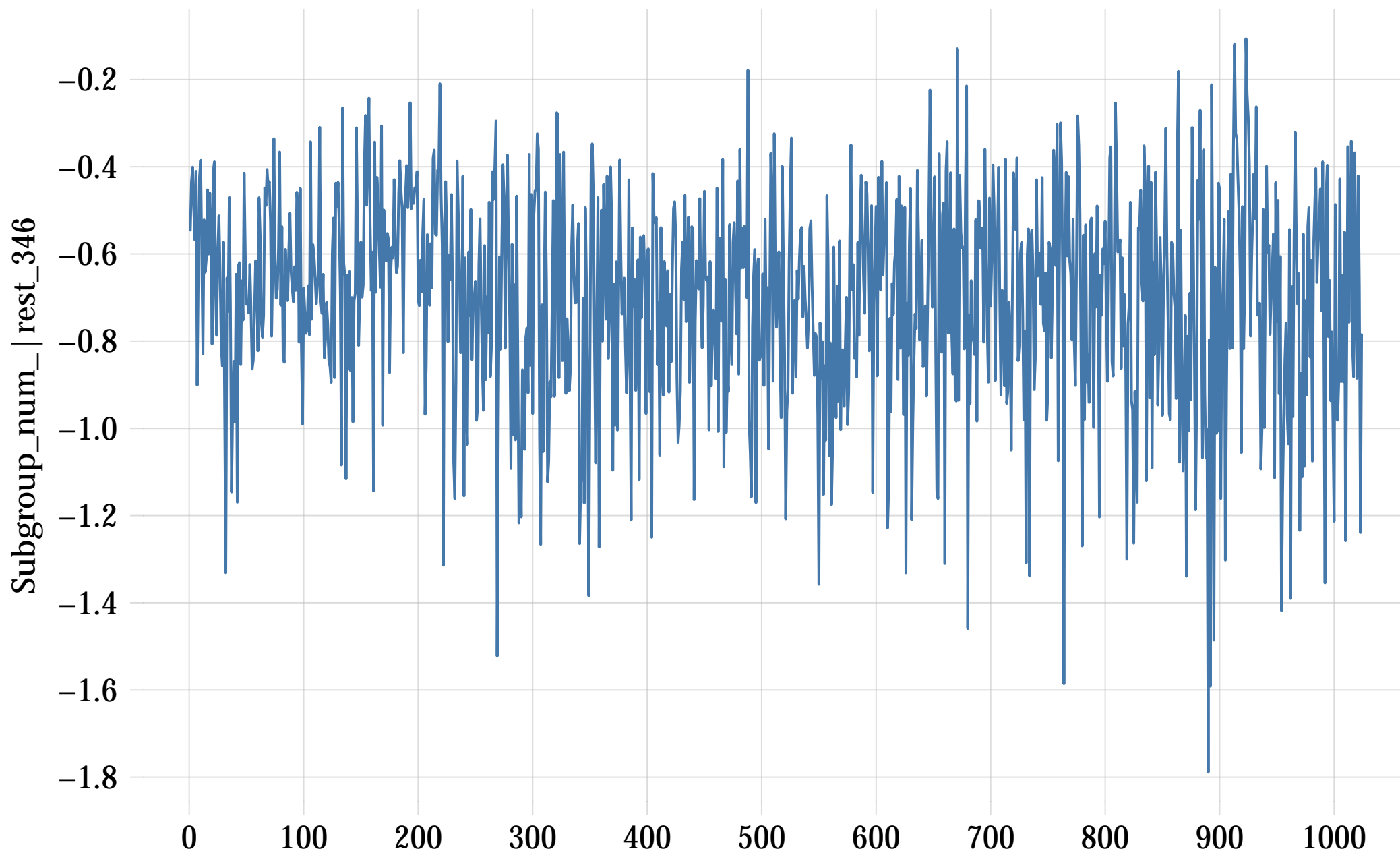
ESS = 95.9 | IAT = 1.95 | BMK = 0.238 | MCSE(6.27) = 6.88 | stat: FALSE | burn: 0



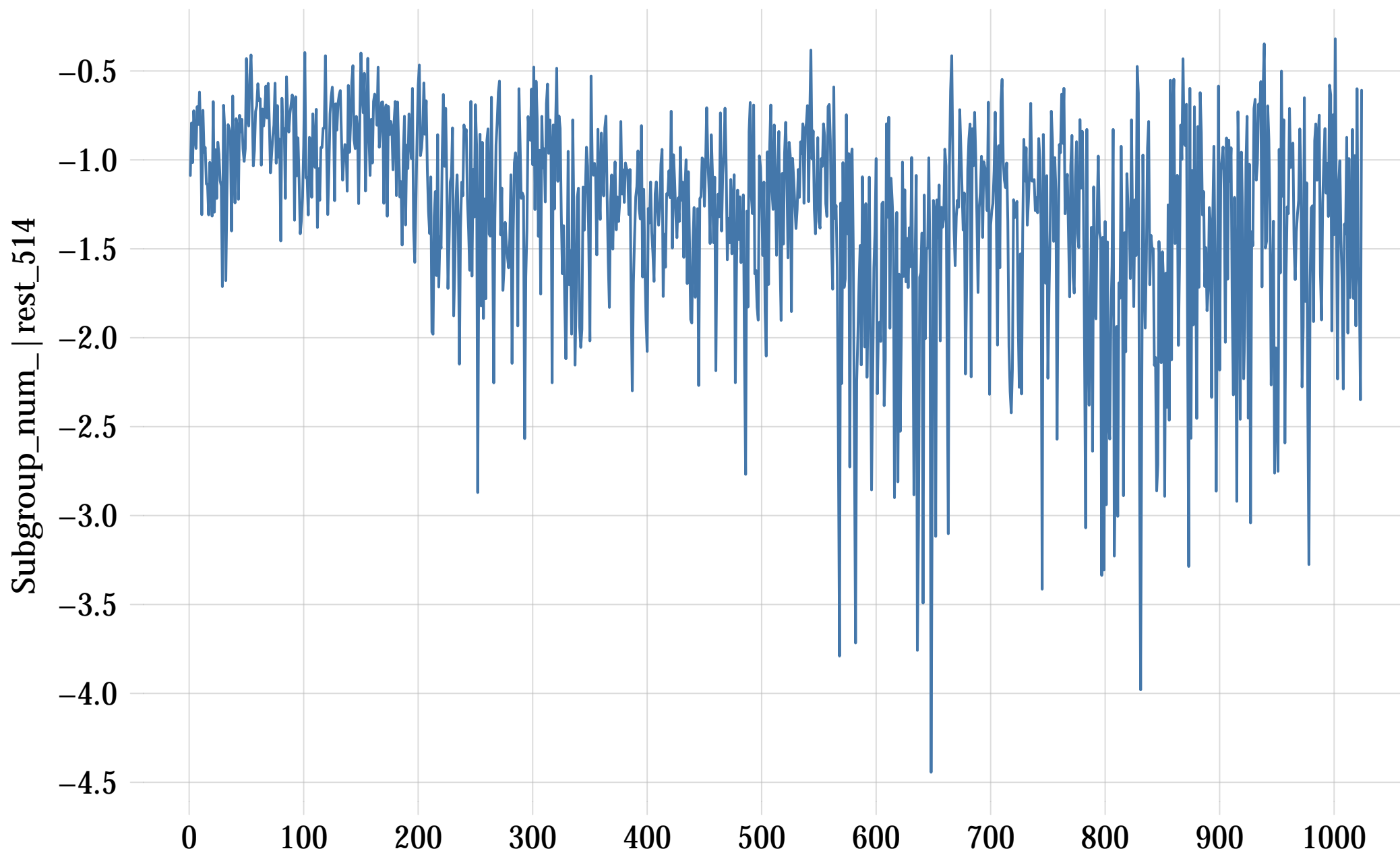
ESS = 82.8 | IAT = 3.06 | BMK = 0.285 | MCSE(6.27) = 8.25 | stat: FALSE | burn: 0



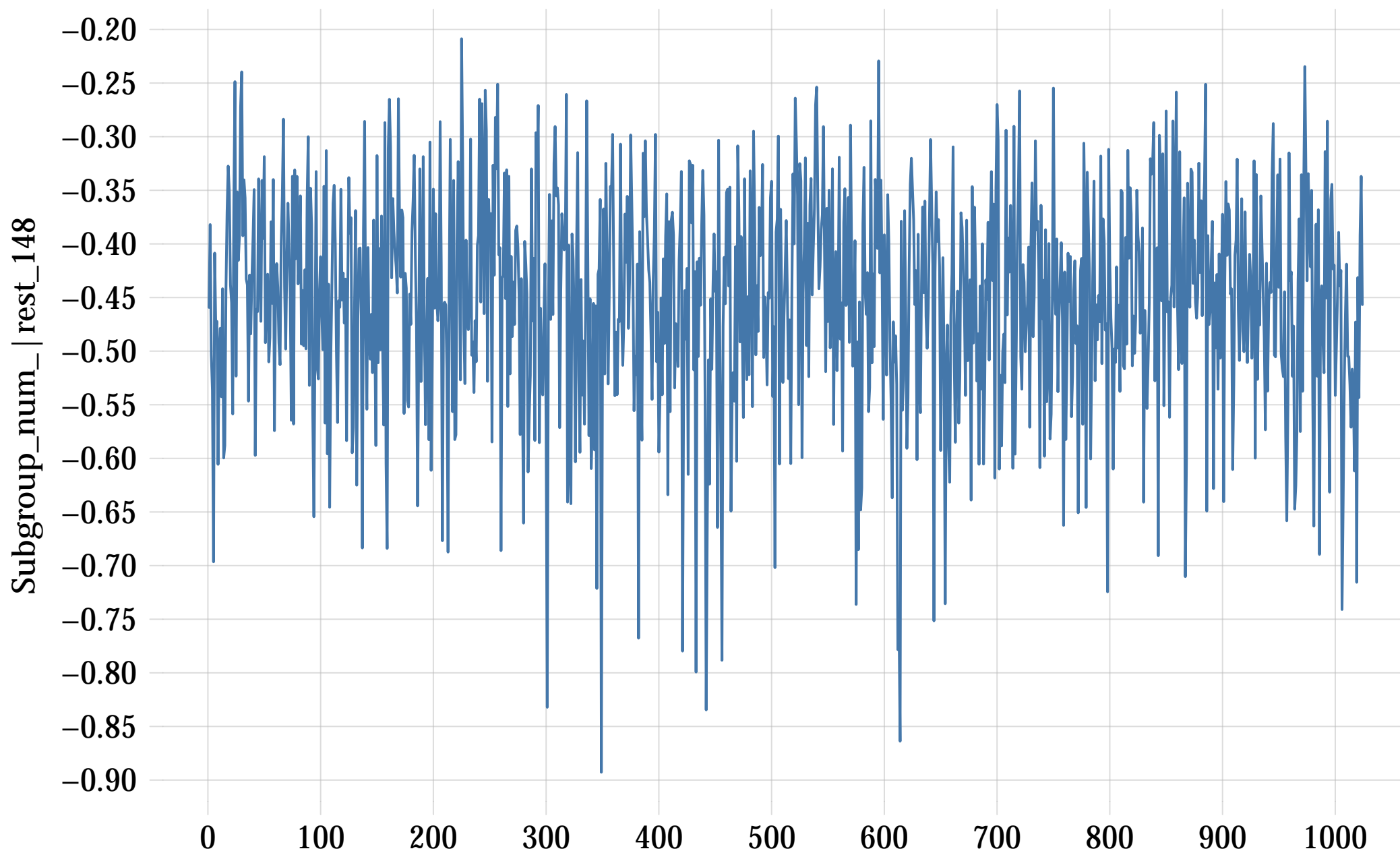
ESS = 489 | IAT = 1.71 | BMK = 0.0844 | MCSE(6.27) = 5.1 | stat: FALSE | burn: 0



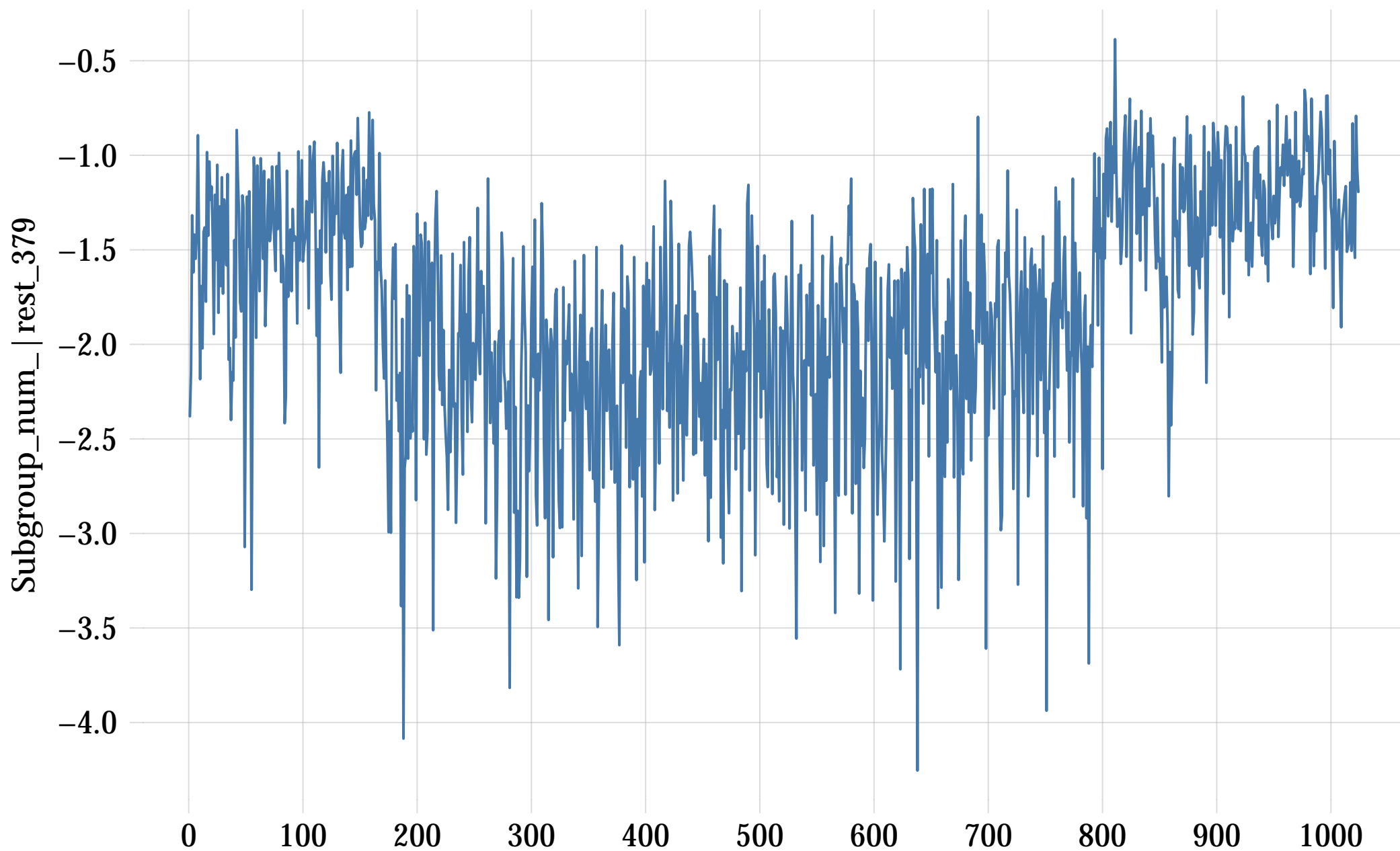
ESS = 49.9 | IAT = 2.52 | BMK = 0.243 | MCSE(6.27) = 8.49 | stat: FALSE | burn: 0



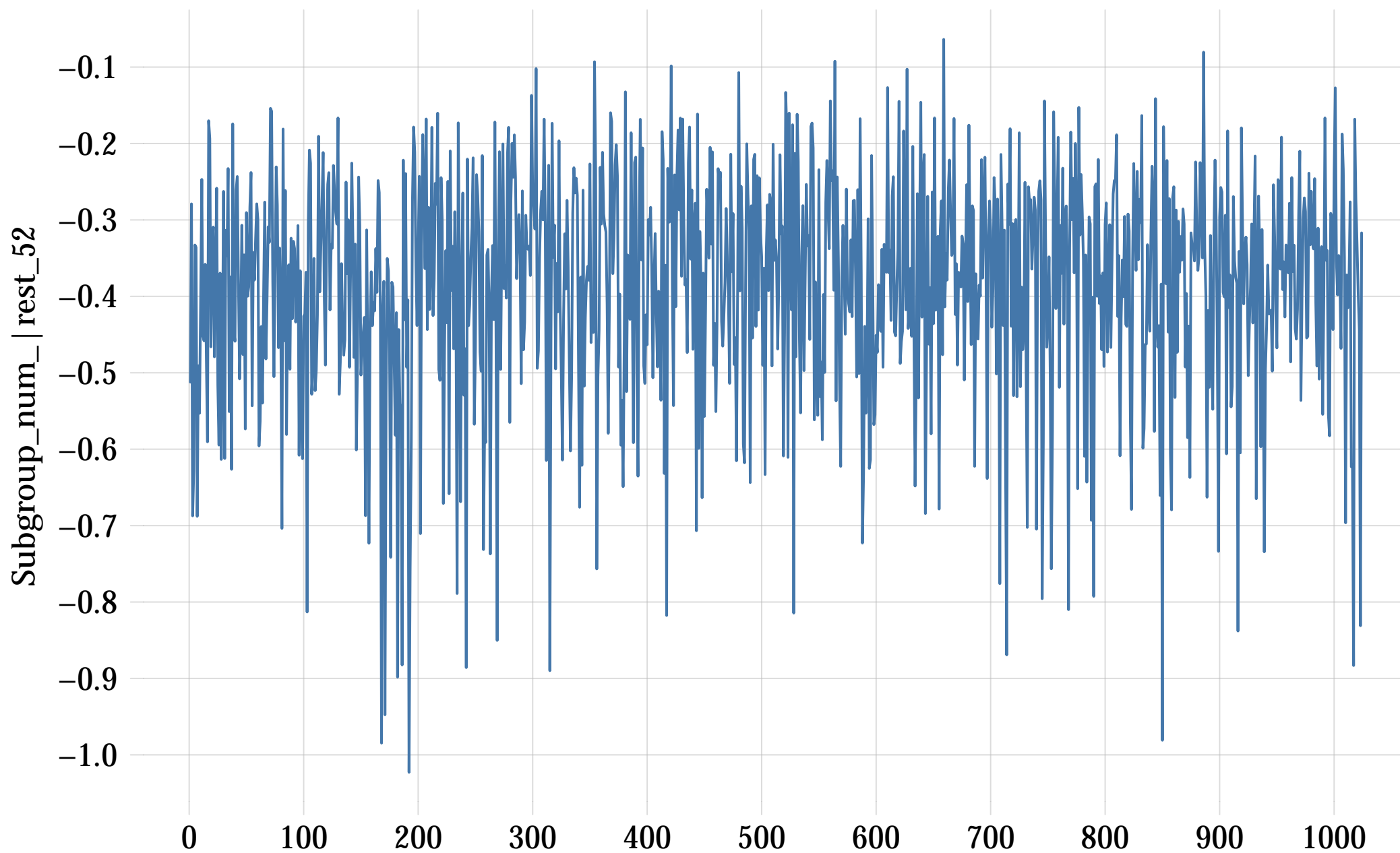
ESS = 867 | IAT = 1.26 | BMK = 0.0485 | MCSE(6.27) = 4.02 | stat: TRUE | burn: 0



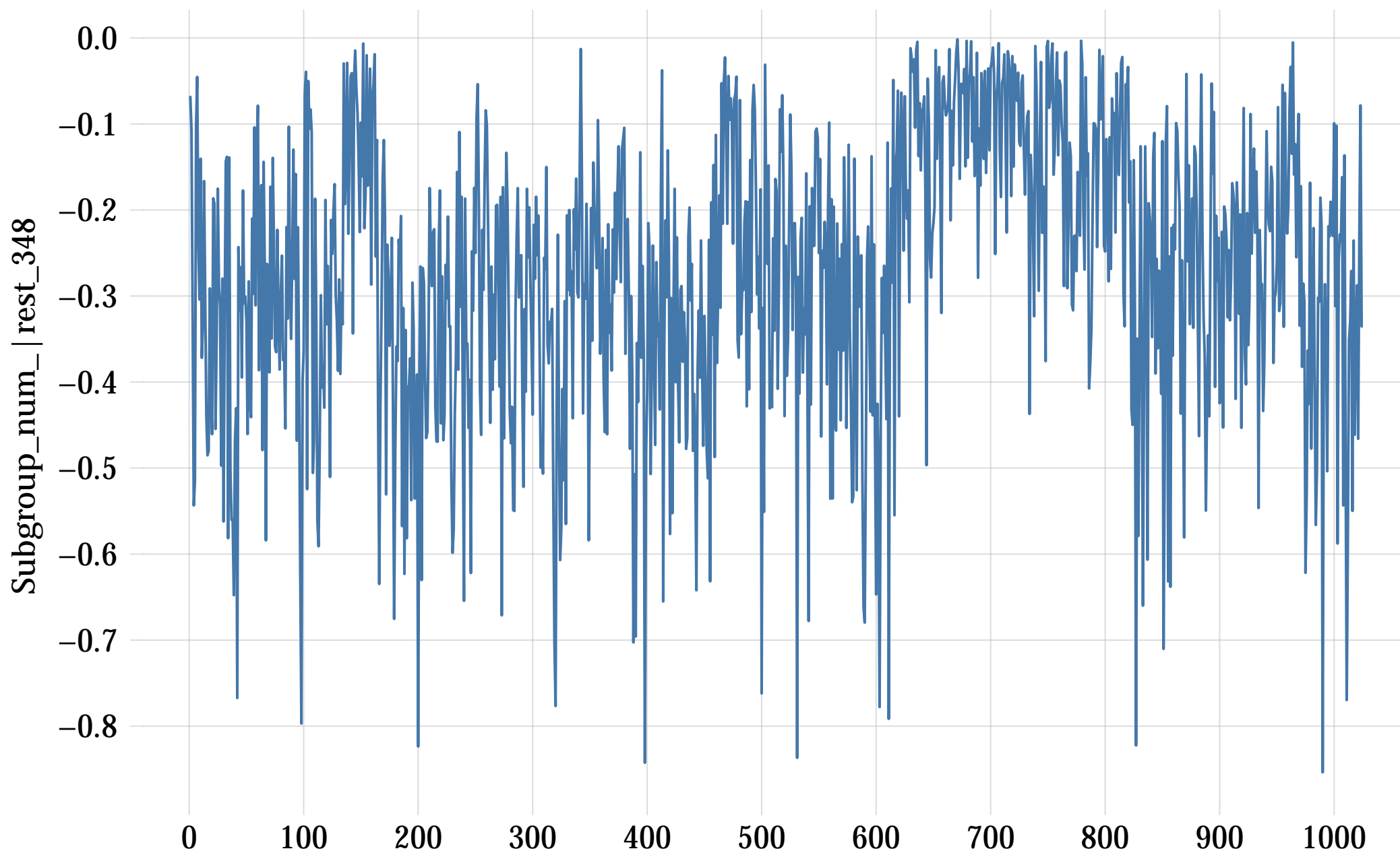
ESS = 17 | IAT = 6.66 | BMK = 0.156 | MCSE(6.27) = 11.5 | stat: FALSE | burn: 0



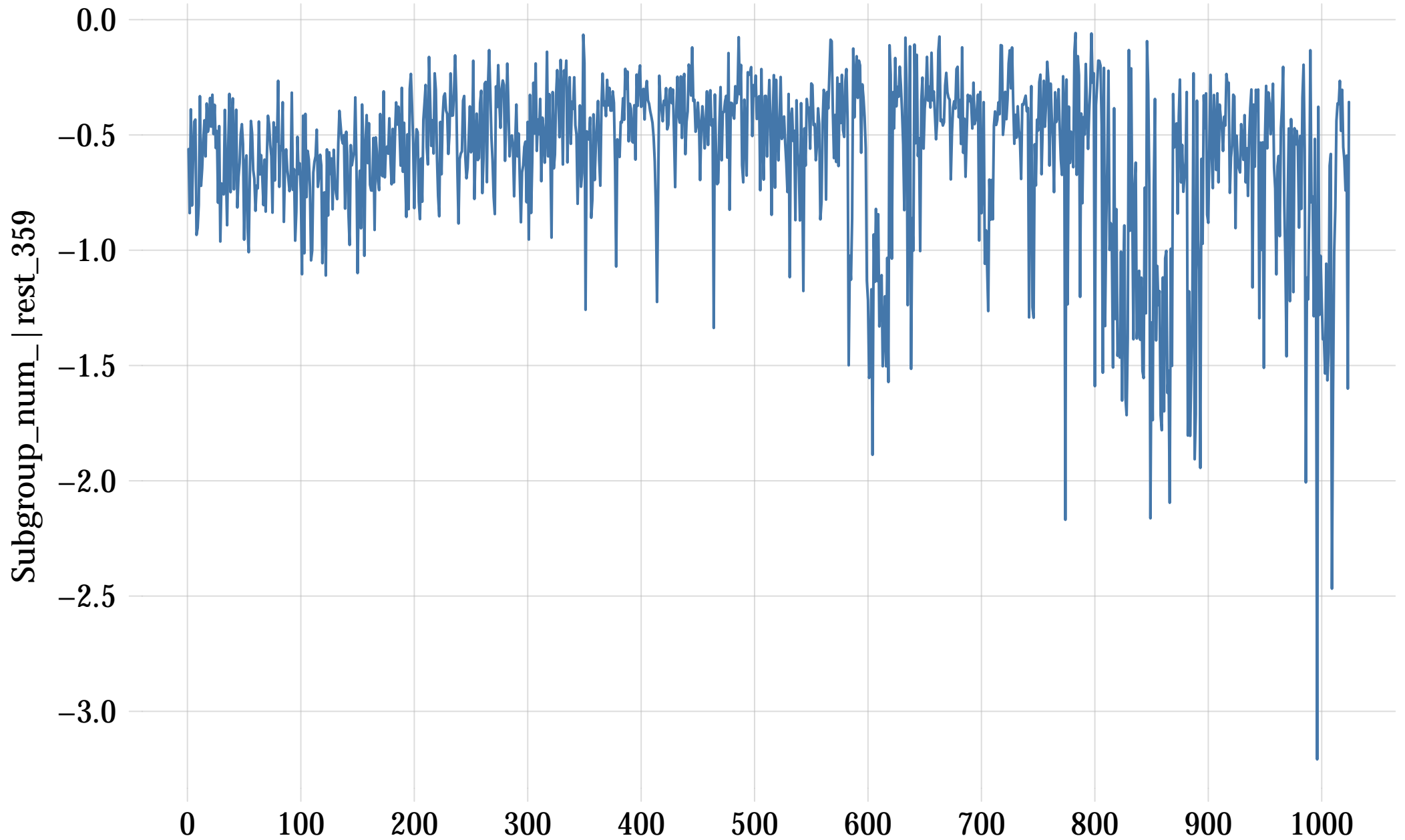
ESS = 1020 | IAT = 1.05 | BMK = 0.0532 | MCSE(6.27) = 3.75 | stat: TRUE | burn: 0



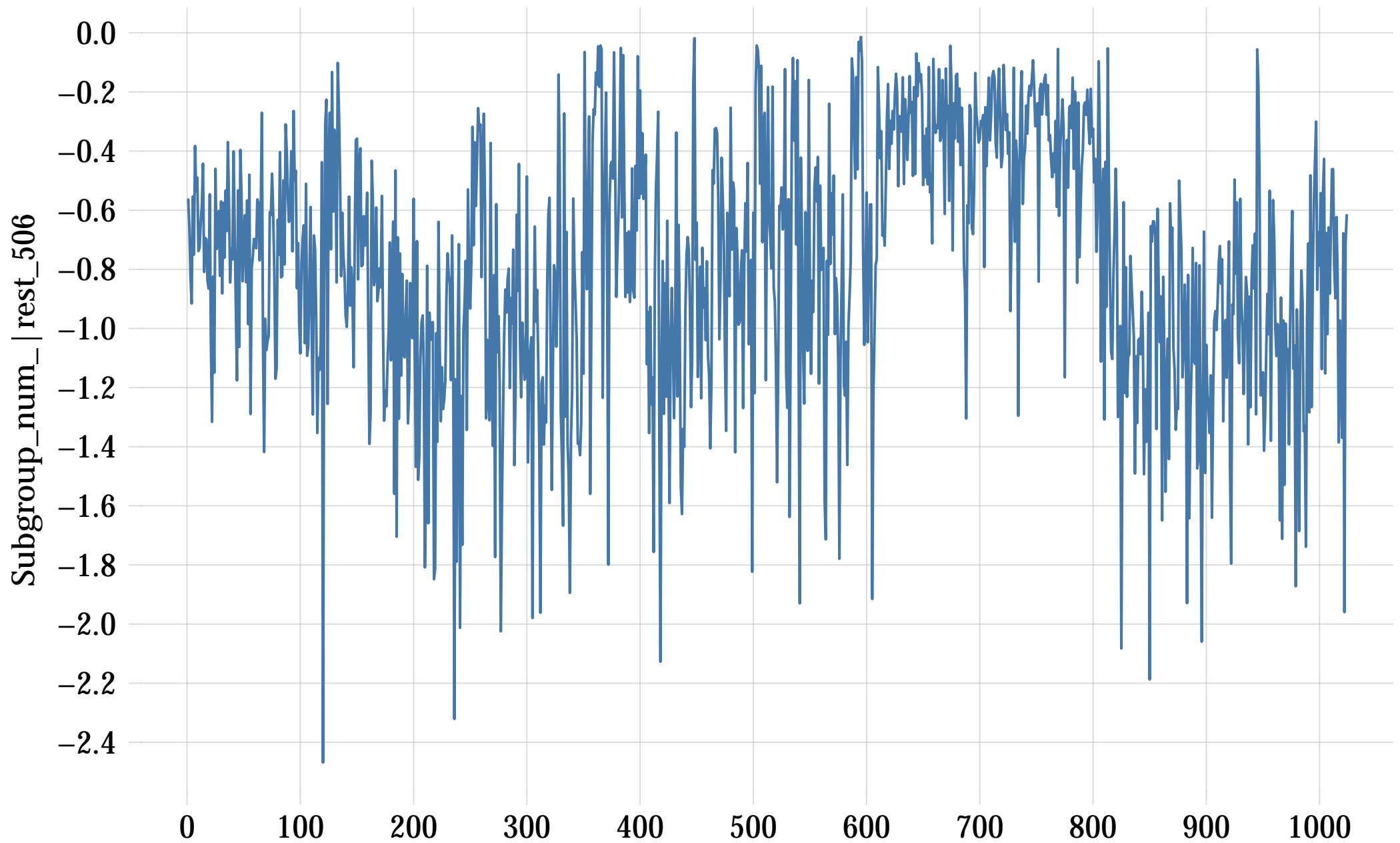
ESS = 61.3 | IAT = 5.13 | BMK = 0.184 | MCSE(6.27) = 9.09 | stat: FALSE | burn: 612



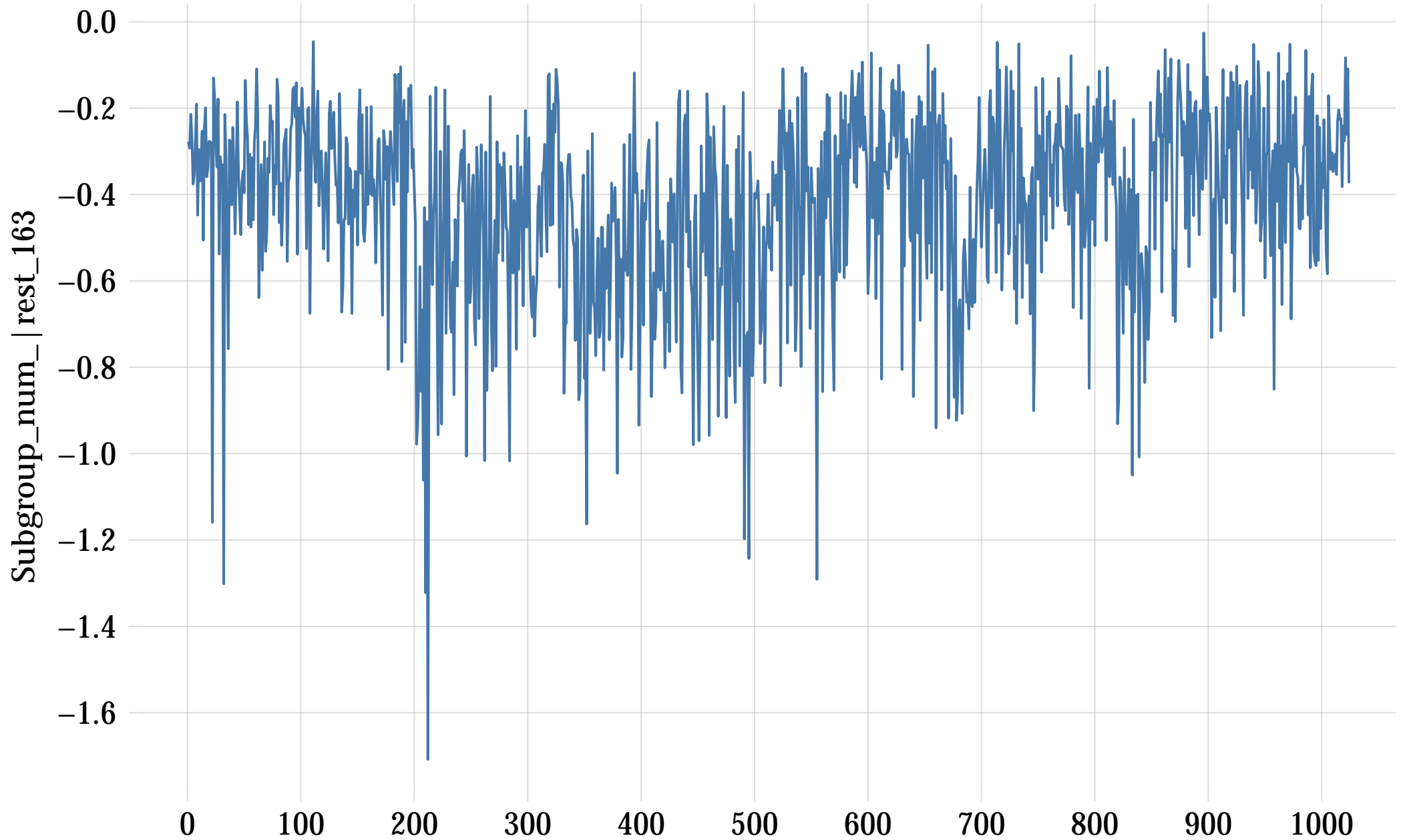
ESS = 69.3 | IAT = 8.17 | BMK = 0.291 | MCSE(6.27) = 9.28 | stat: TRUE | burn: 0



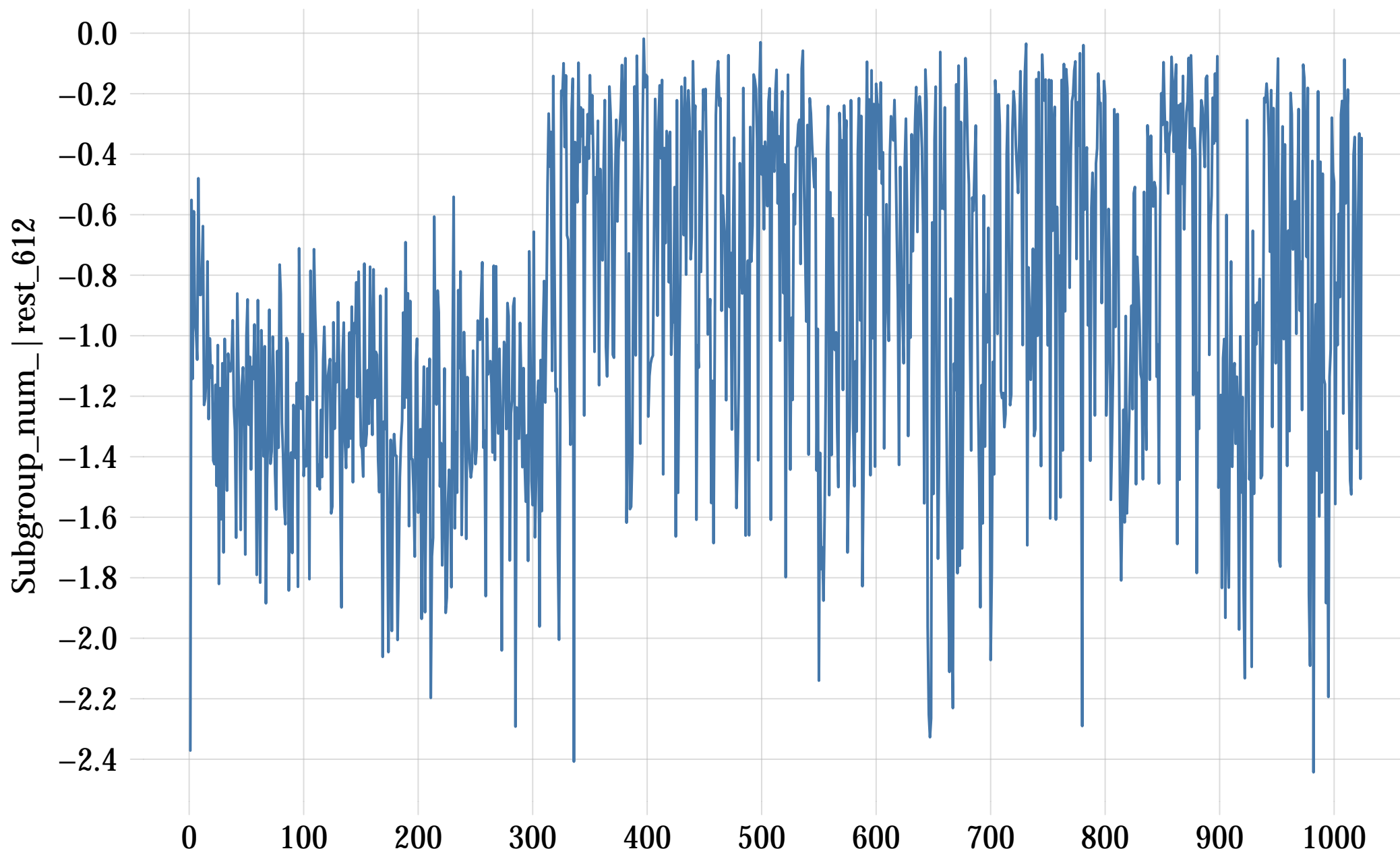
ESS = 61.5 | IAT = 10 | BMK = 0.157 | MCSE(6.27) = 10.7 | stat: TRUE | burn: 816



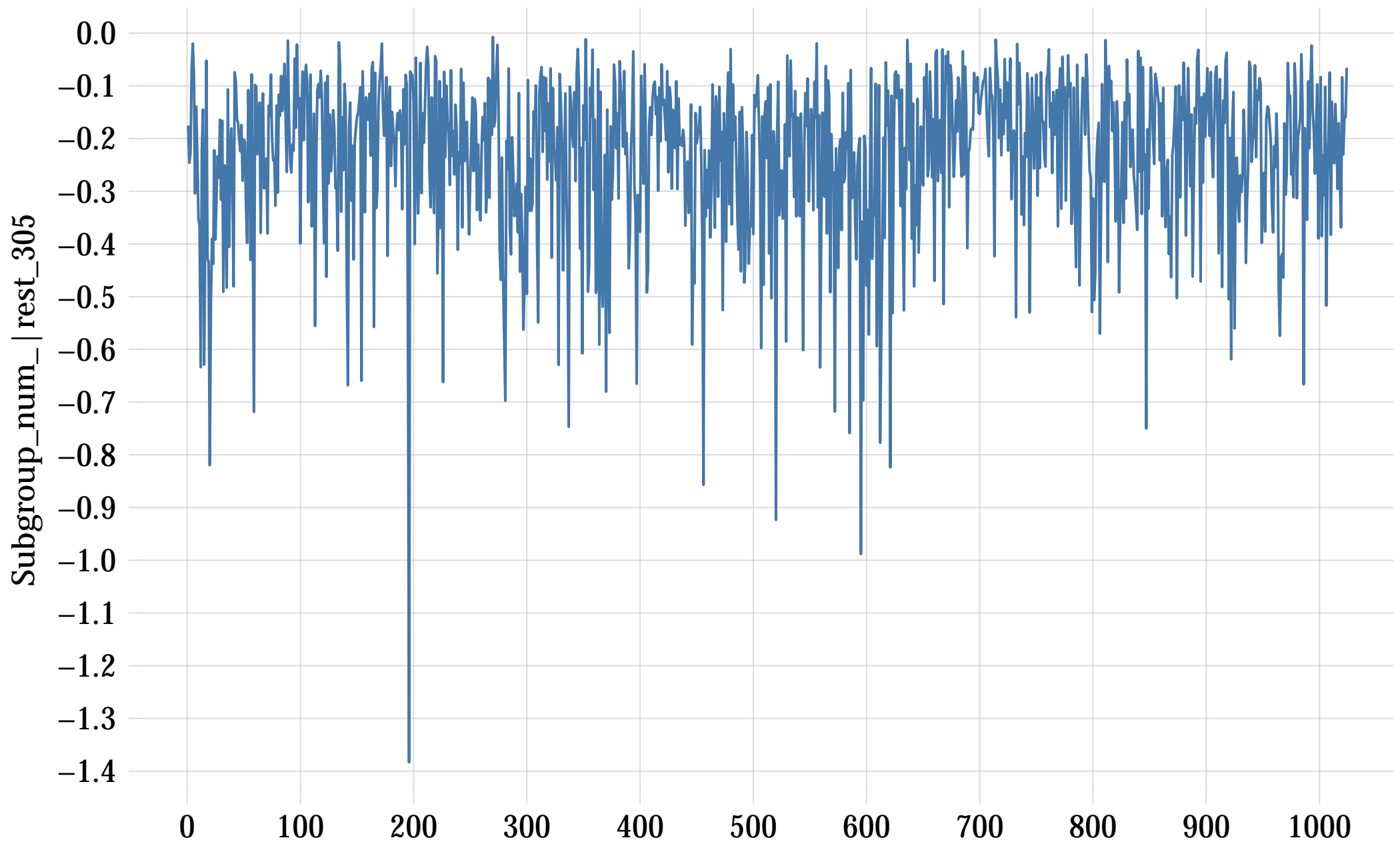
ESS = 91.9 | IAT = 2.24 | BMK = 0.144 | MCSE(6.27) = 7.51 | stat: TRUE | burn: 0



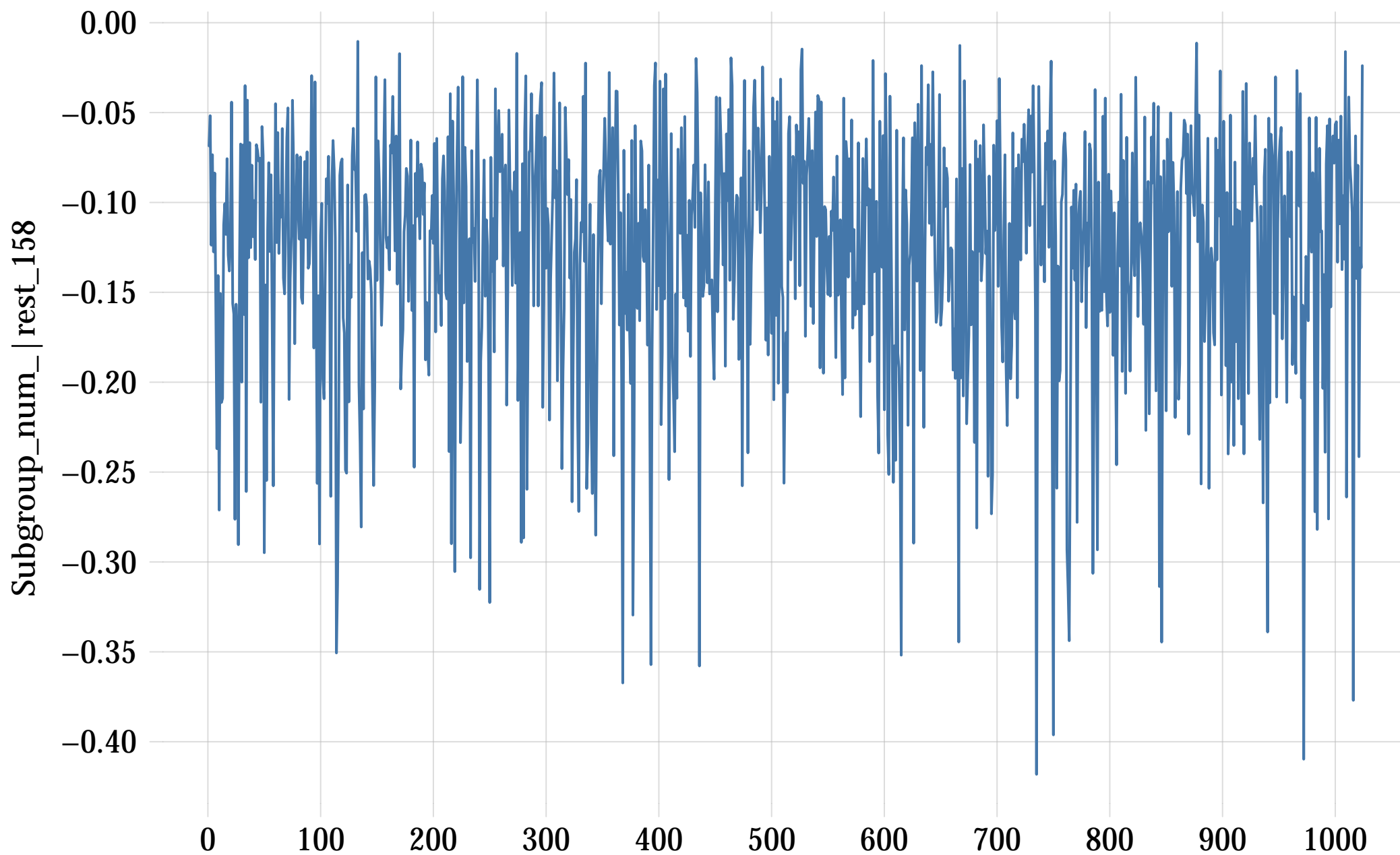
ESS = 31.9 | IAT = 4.89 | BMK = 0.181 | MCSE(6.27) = 9.53 | stat: FALSE | burn: 306



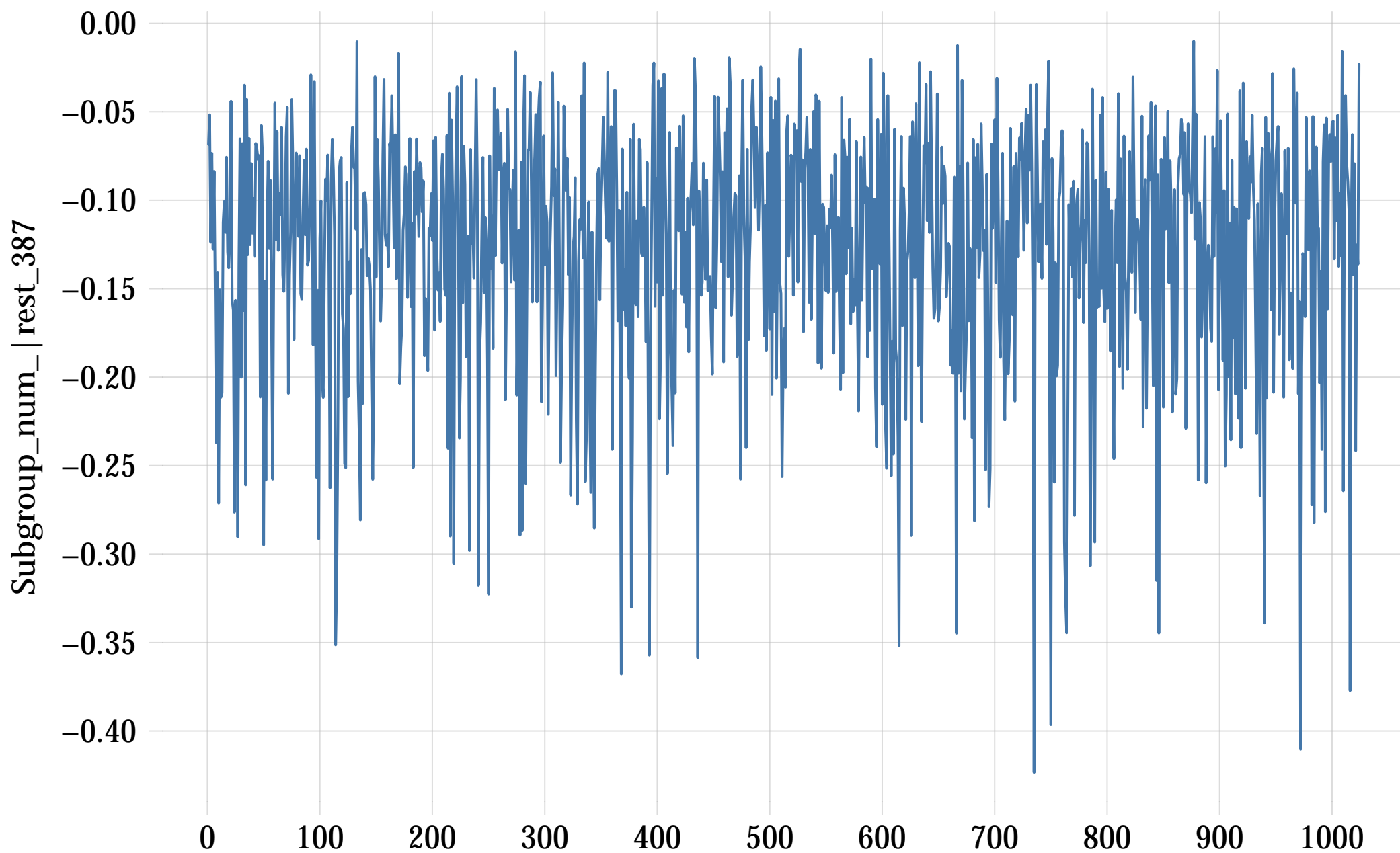
ESS = 500 | IAT = 1.66 | BMK = 0.0665 | MCSE(6.27) = 4.29 | stat: TRUE | burn: 0



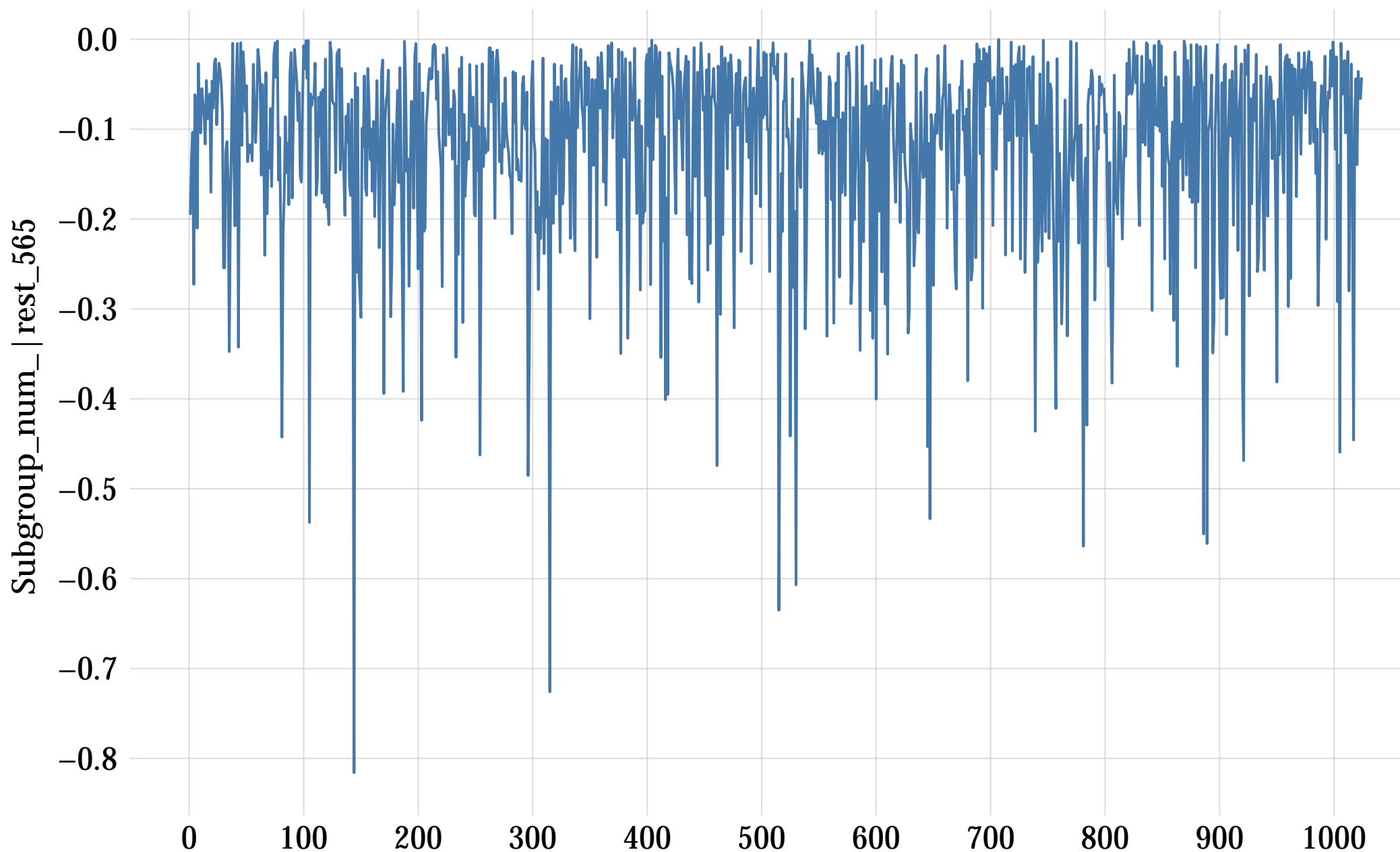
ESS = 1020 | IAT = 1.18 | BMK = 0.0493 | MCSE(6.27) = 3.59 | stat: TRUE | burn: 0



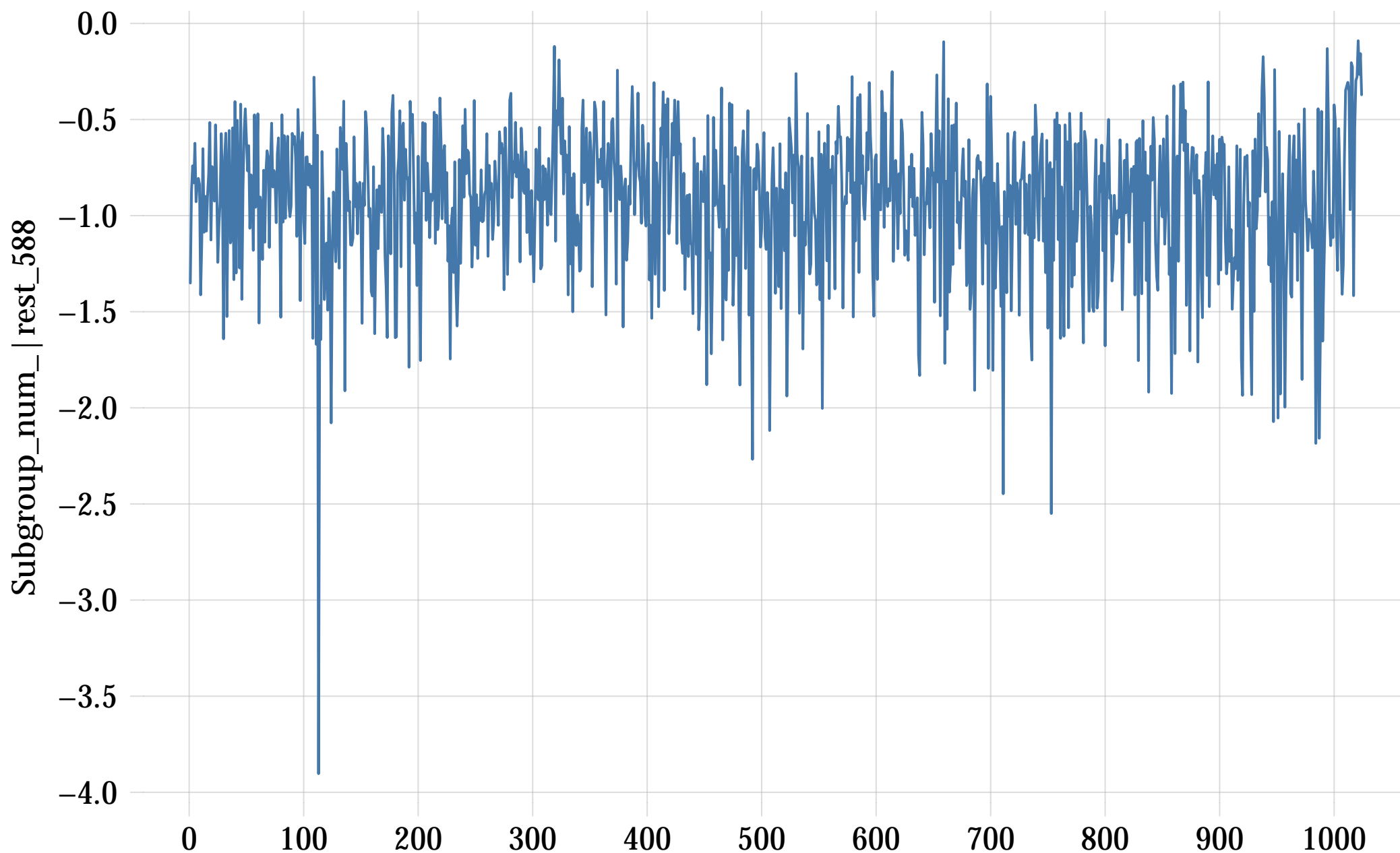
ESS = 1020 | IAT = 1.18 | BMK = 0.051 | MCSE(6.27) = 3.59 | stat: TRUE | burn: 0



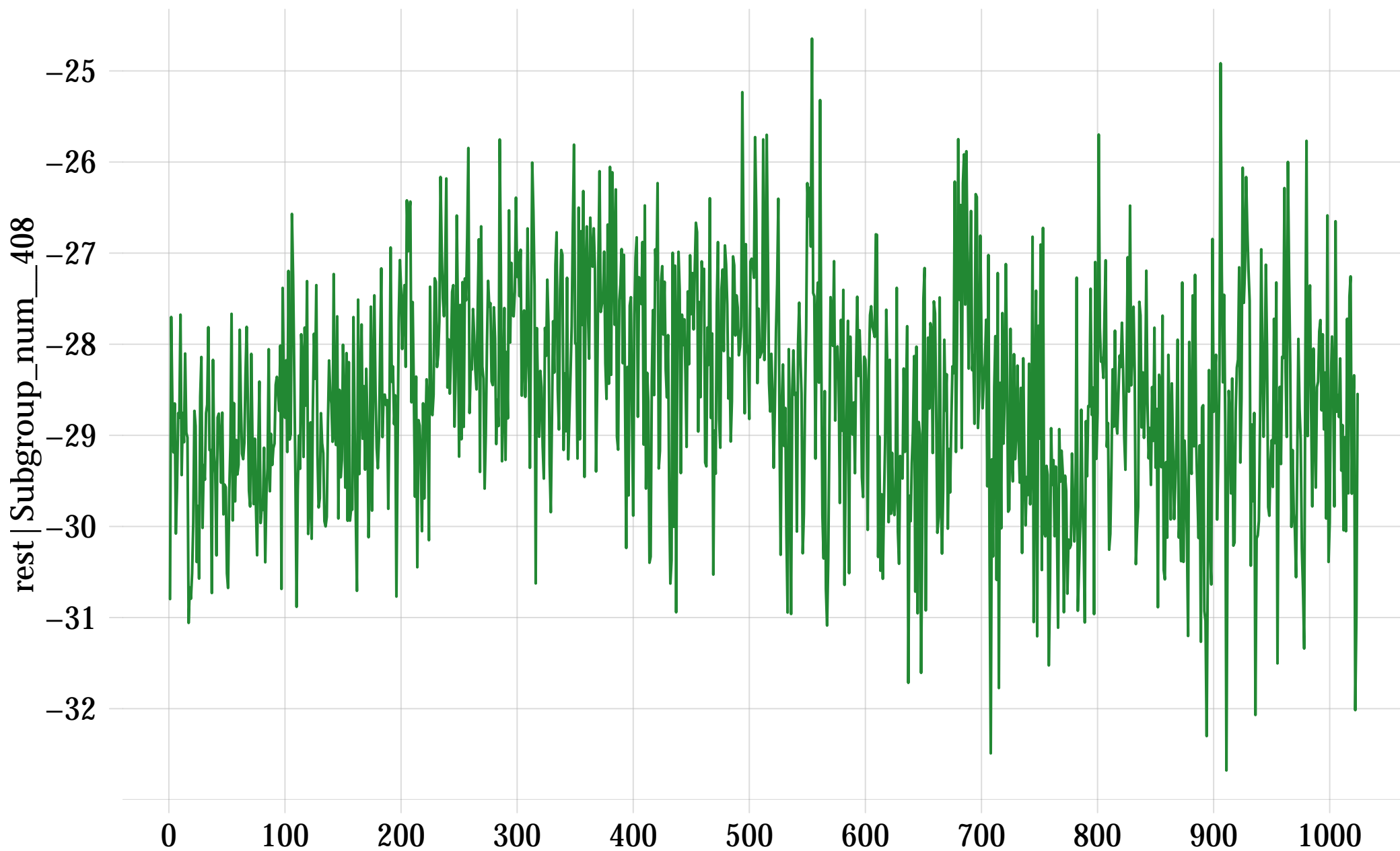
ESS = 913 | IAT = 1.29 | BMK = 0.087 | MCSE(6.27) = 4.04 | stat: TRUE | burn: 0



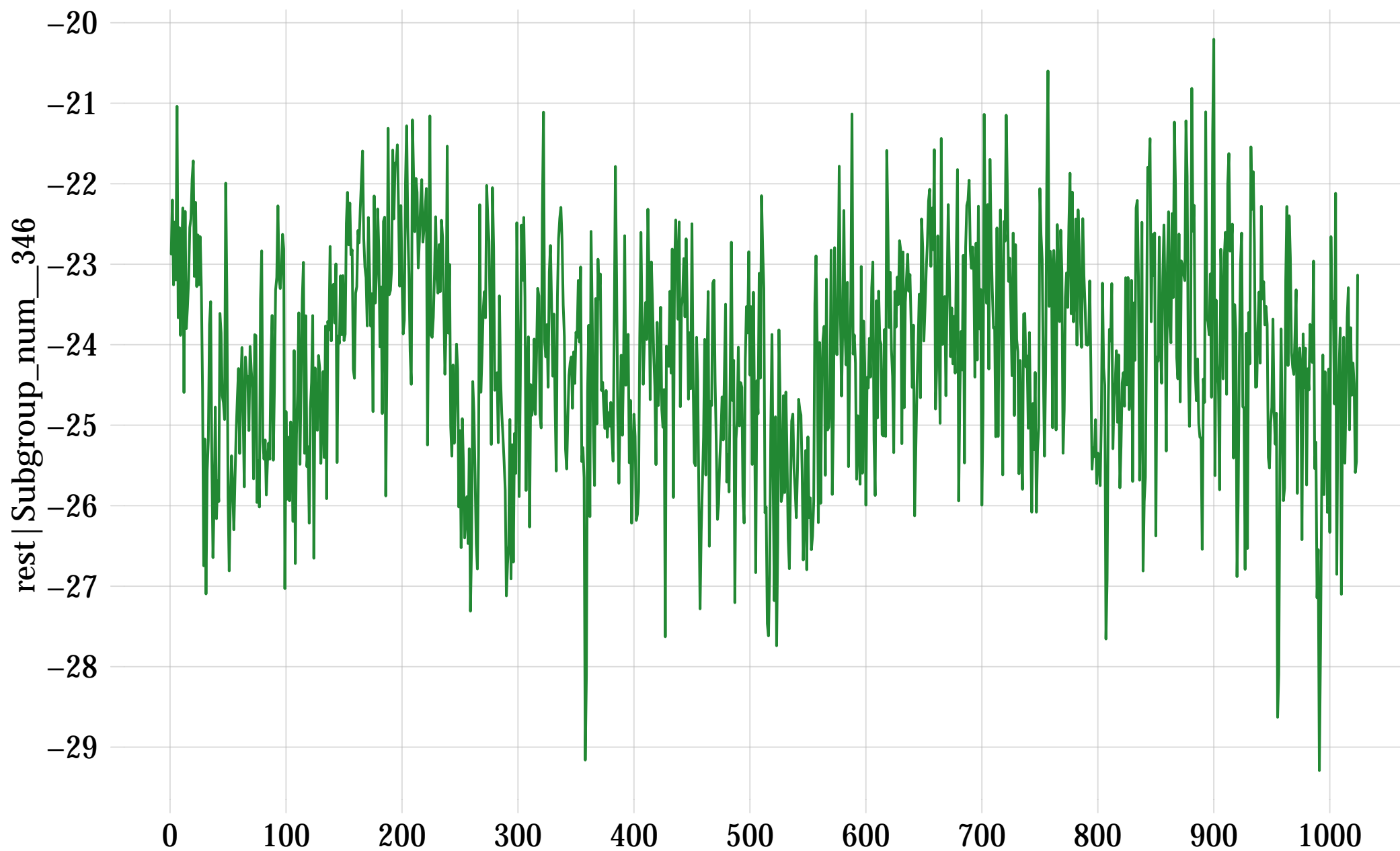
ESS = 524 | IAT = 1.49 | BMK = 0.0959 | MCSE(6.27) = 4.73 | stat: FALSE | burn: 0



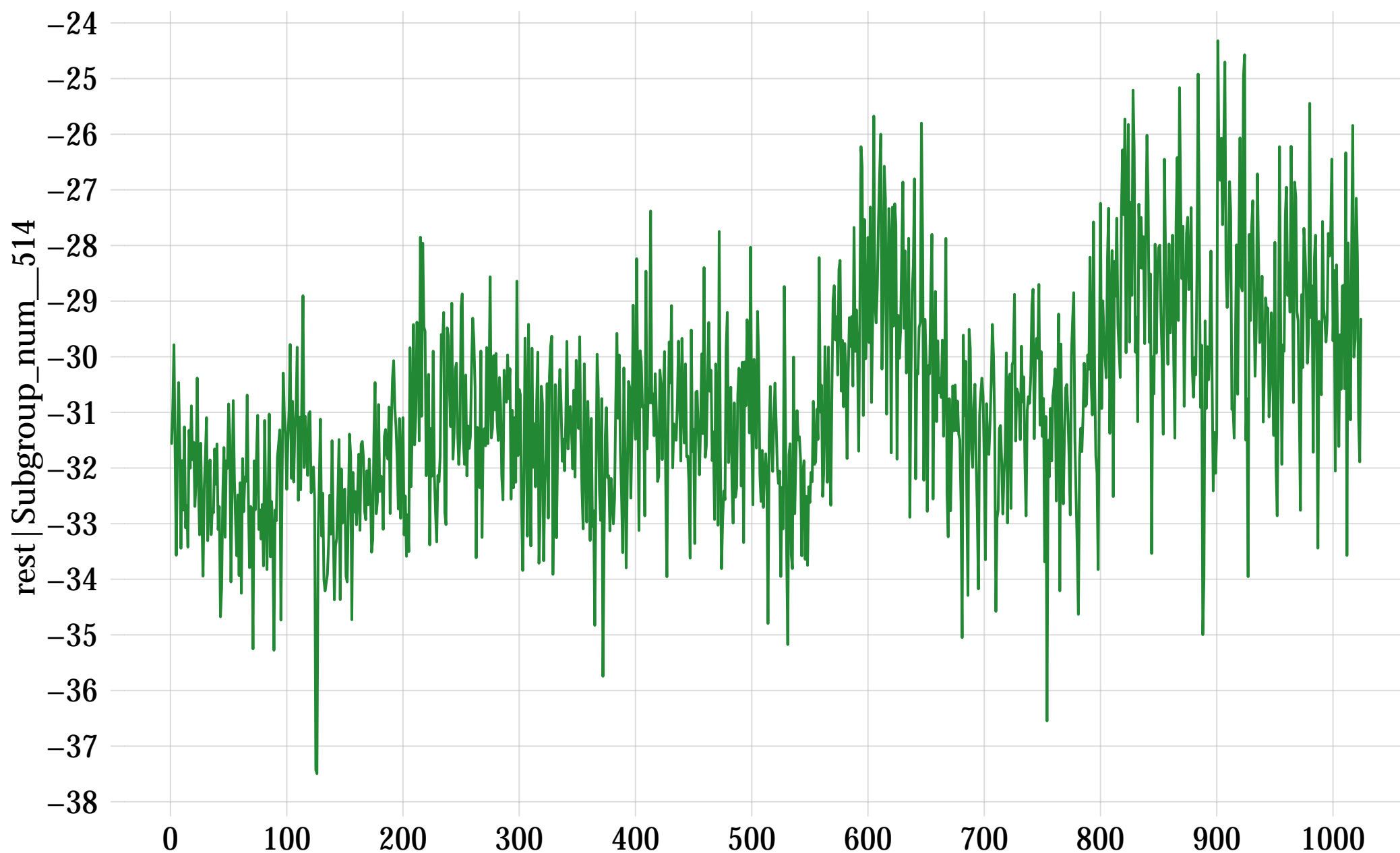
ESS = 64.8 | IAT = 5.9 | BMK = 0.164 | MCSE(6.27) = 8.54 | stat: FALSE | burn: 0



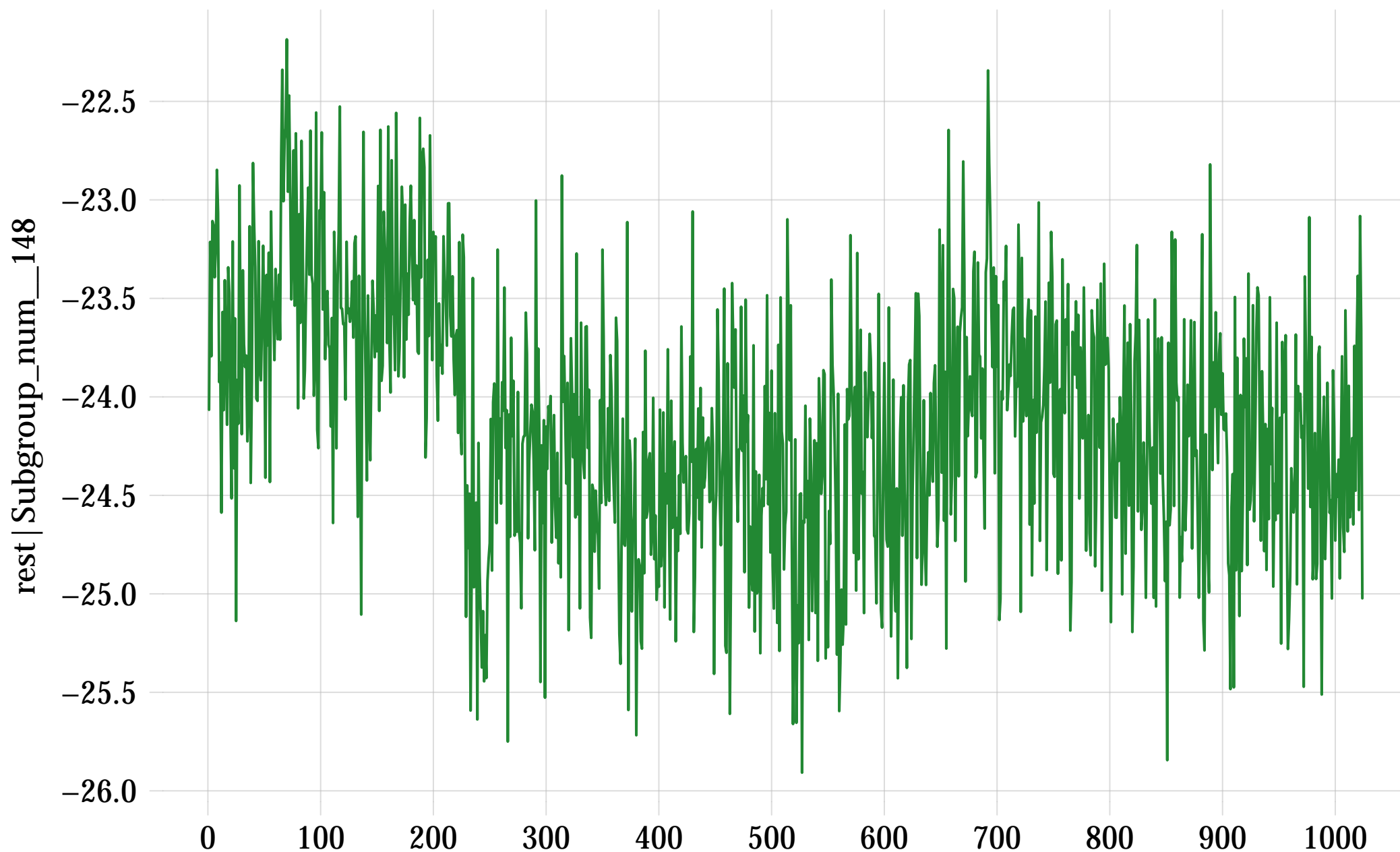
ESS = 131 | IAT = 7.22 | BMK = 0.0455 | MCSE(6.27) = 8.55 | stat: TRUE | burn: 0



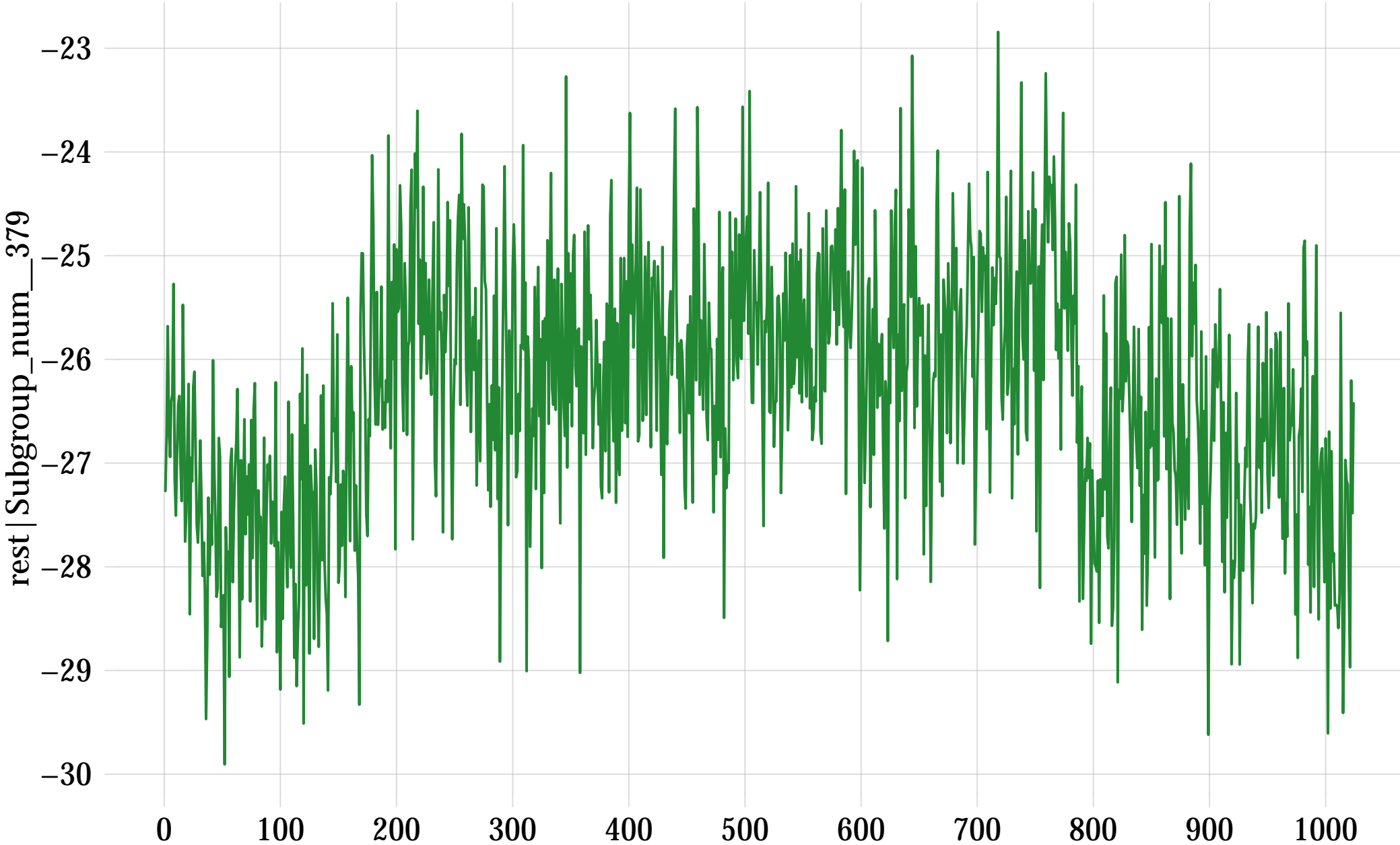
ESS = 14.7 | IAT = 5.41 | BMK = 0.369 | MCSE(6.27) = 11.6 | stat: FALSE | burn: 0



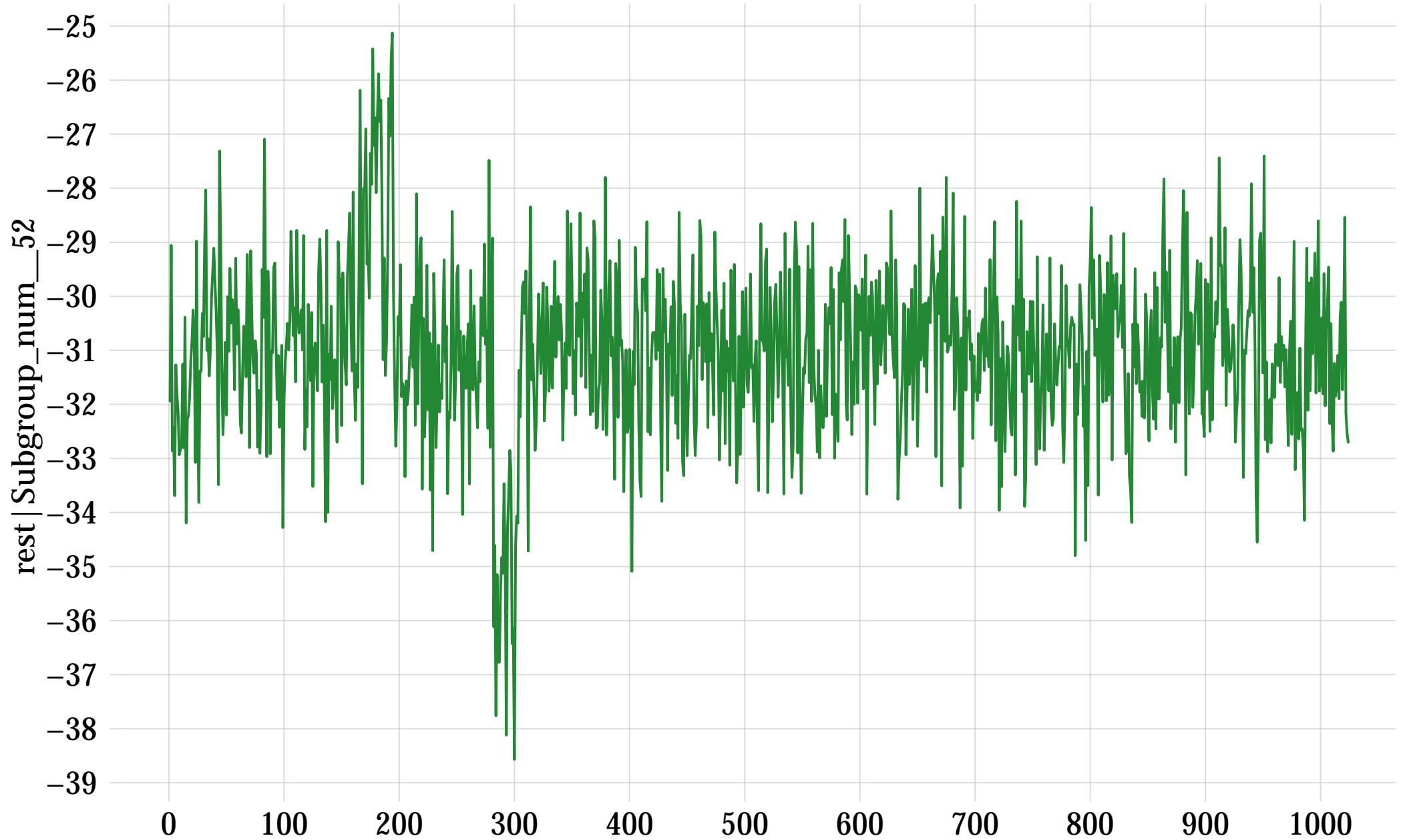
ESS = 20.3 | IAT = 5.7 | BMK = 0.145 | MCSE(6.27) = 10.6 | stat: FALSE | burn: 0



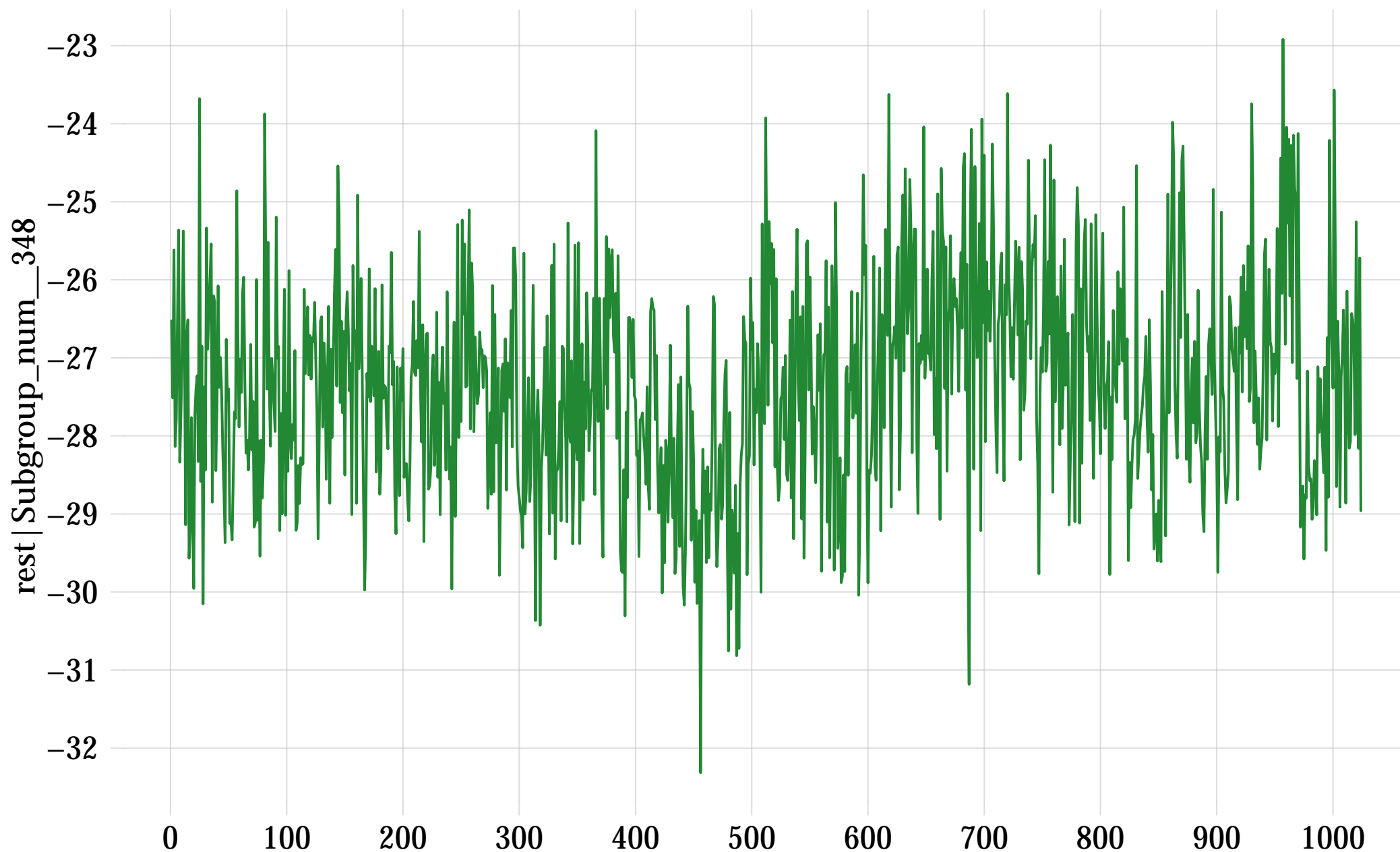
ESS = 25.8 | IAT = 6.11 | BMK = 0.0457 | MCSE(6.27) = 10.7 | stat: FALSE | burn: 0



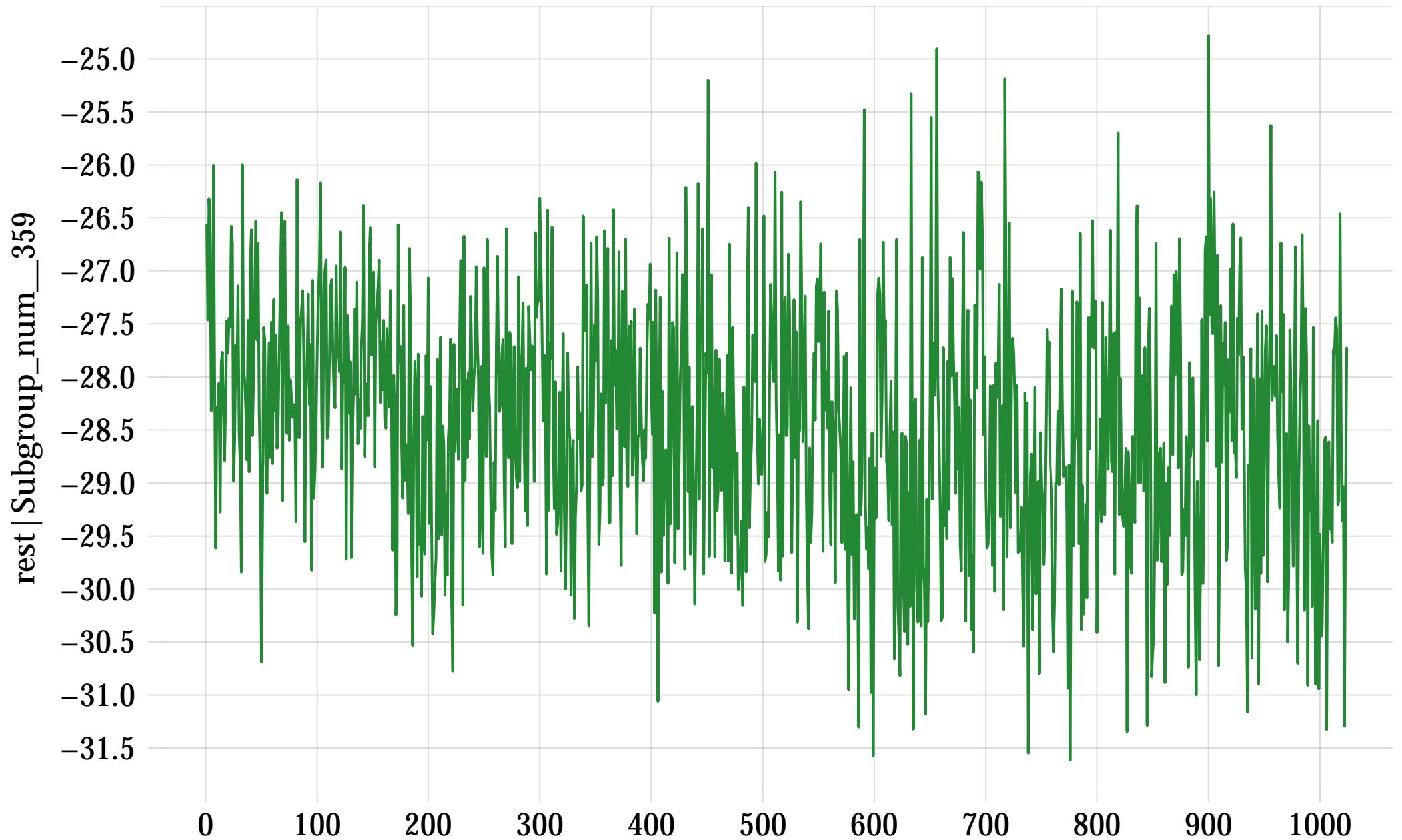
ESS = 135 | IAT = 3.28 | BMK = 0.147 | MCSE(6.27) = 7.01 | stat: TRUE | burn: 0



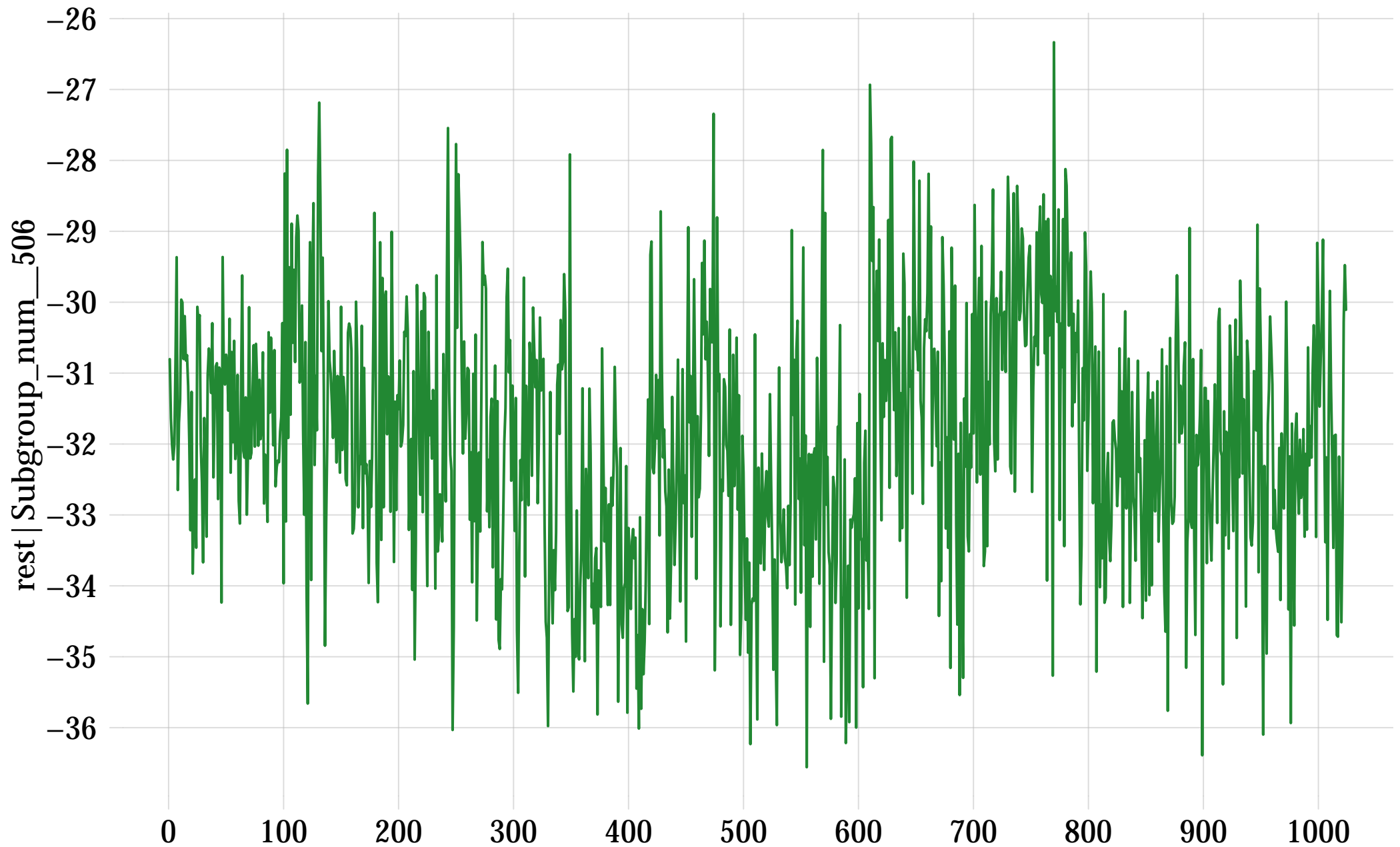
ESS = 169 | IAT = 3.76 | BMK = 0.175 | MCSE(6.27) = 7.2 | stat: FALSE | burn: 0



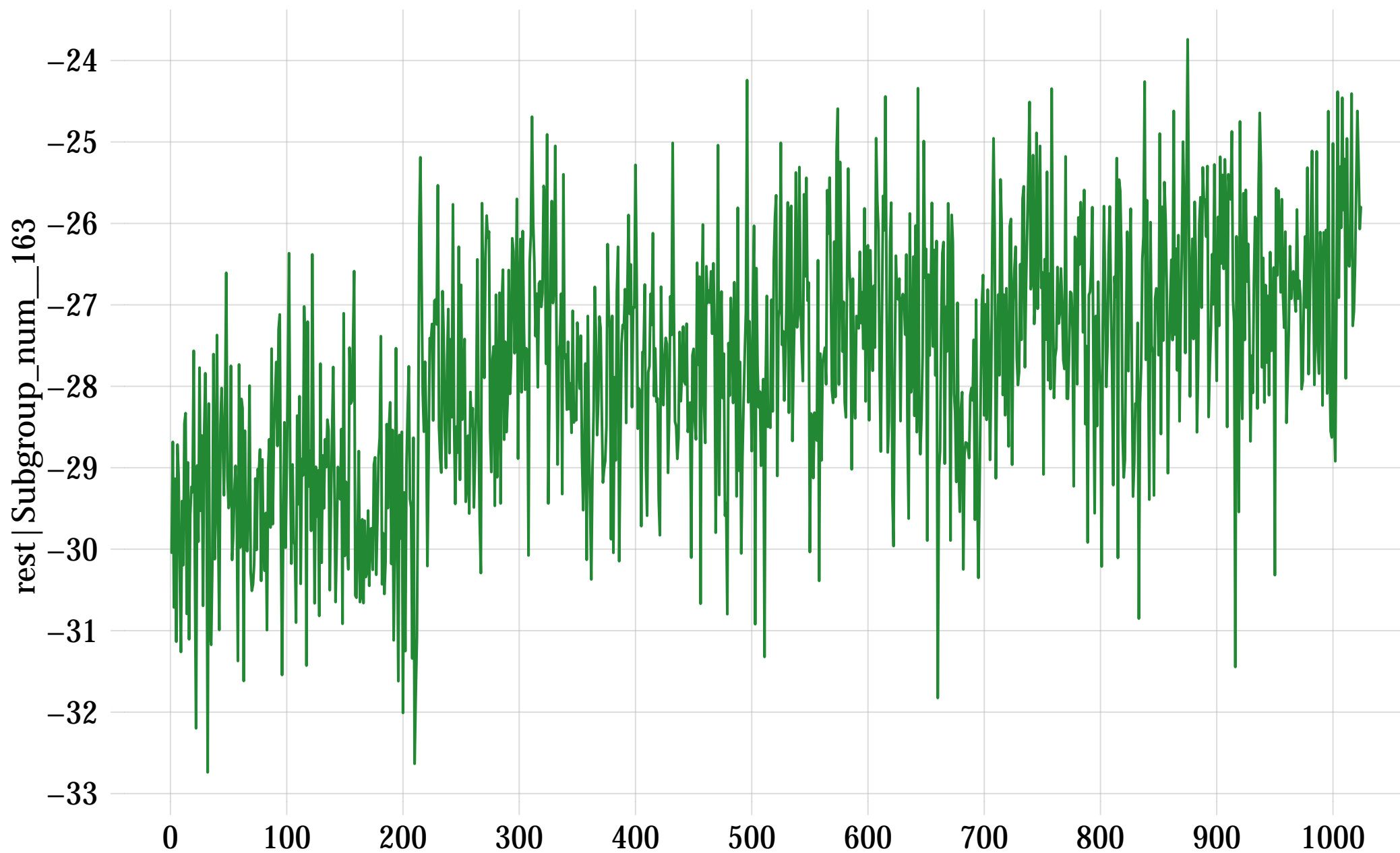
ESS = 363 | IAT = 2.6 | BMK = 0.173 | MCSE(6.27) = 5.96 | stat: FALSE | burn: 0



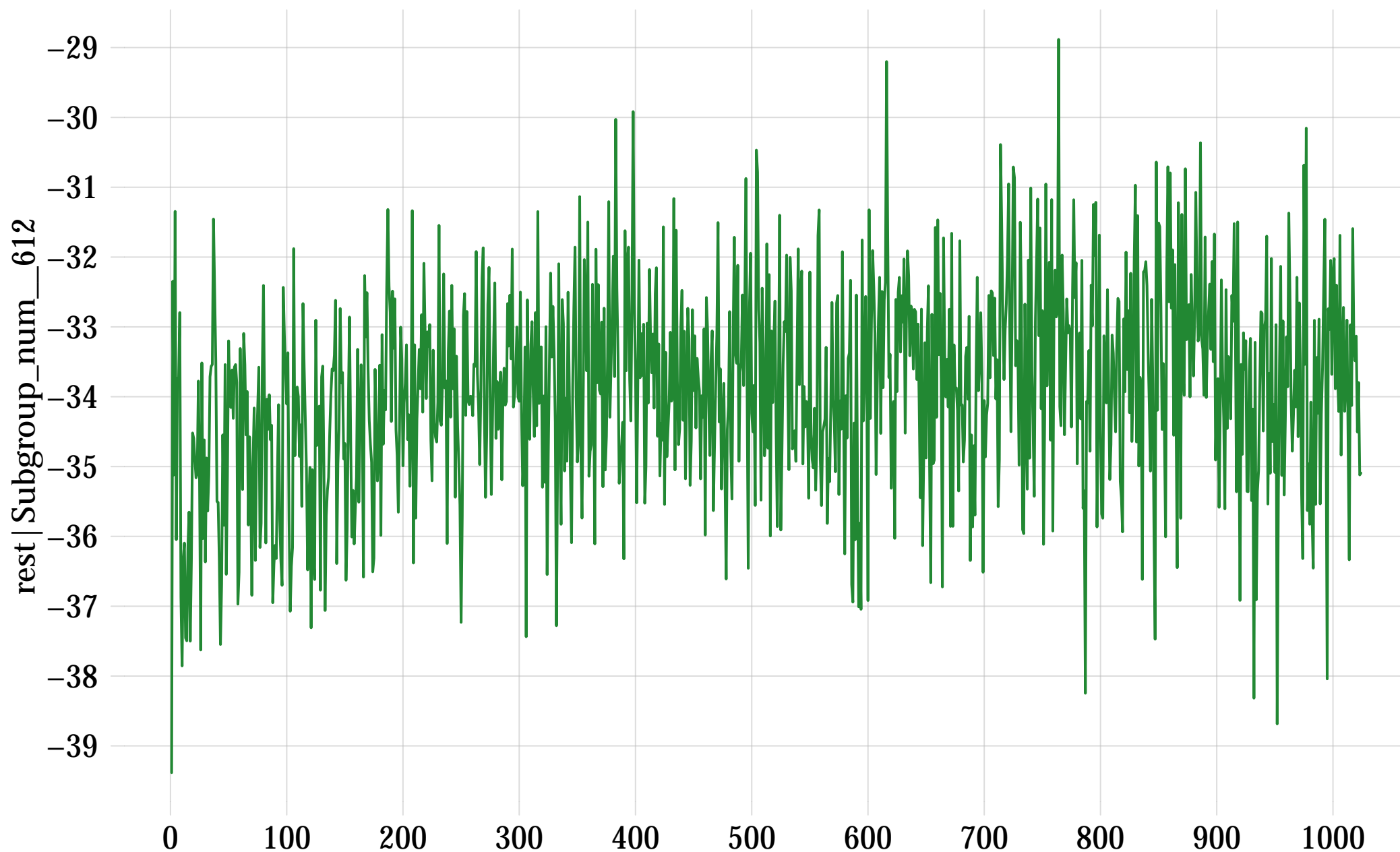
ESS = 49.4 | IAT = 4.93 | BMK = 0.0665 | MCSE(6.27) = 8.77 | stat: TRUE | burn: 0



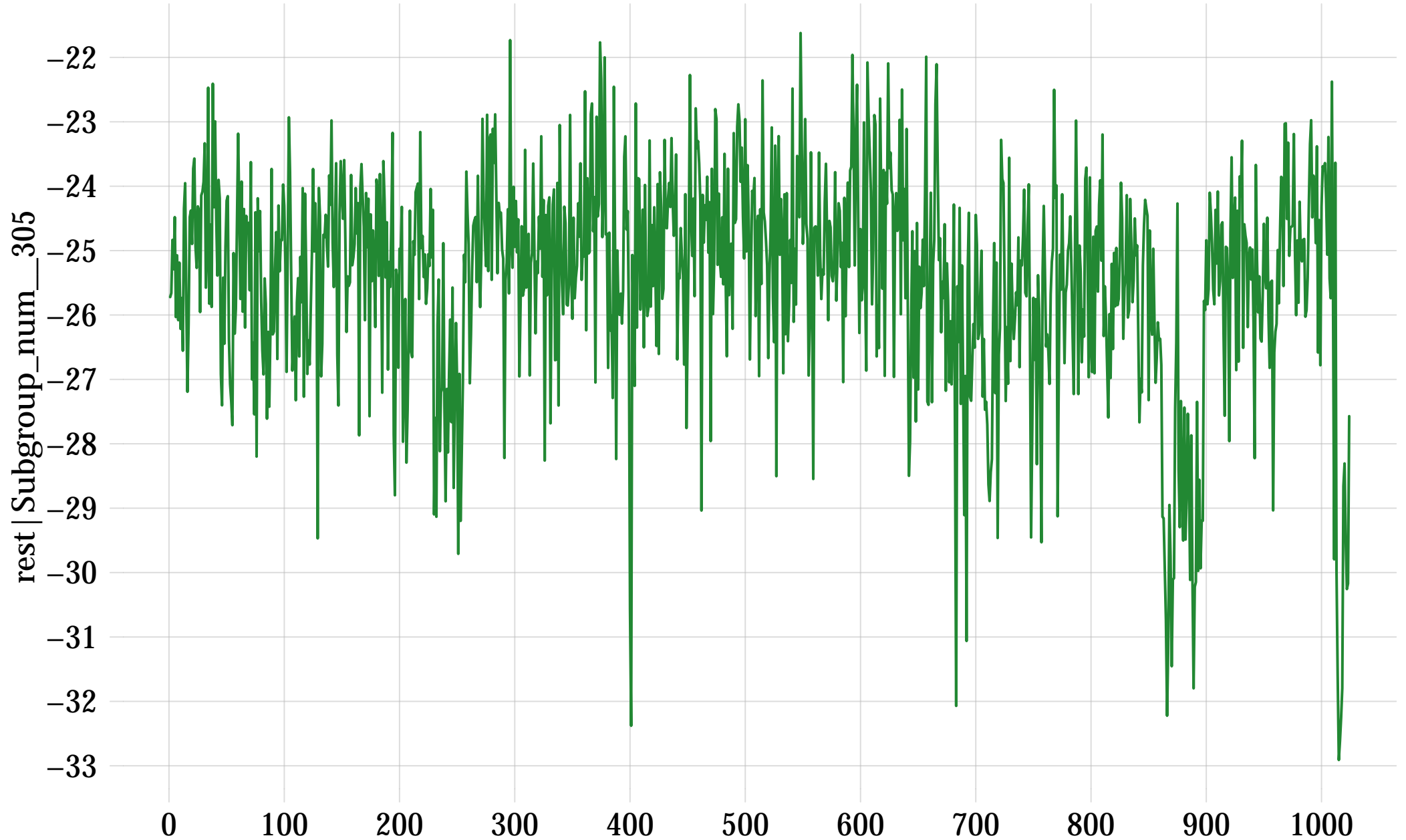
ESS = 31.6 | IAT = 6.05 | BMK = 0.328 | MCSE(6.27) = 11 | stat: FALSE | burn: 0



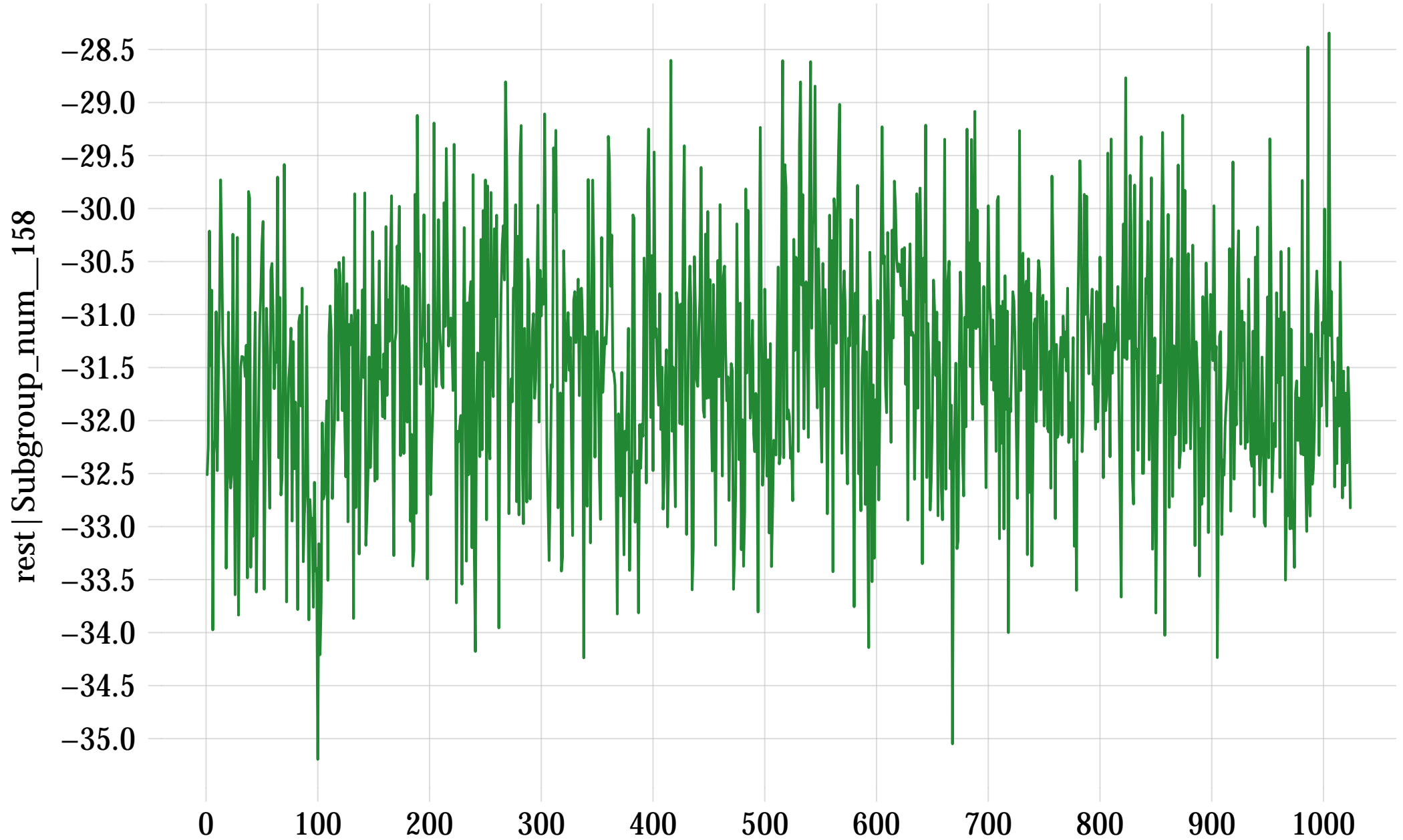
ESS = 144 | IAT = 1.78 | BMK = 0.137 | MCSE(6.27) = 6.89 | stat: FALSE | burn: 0



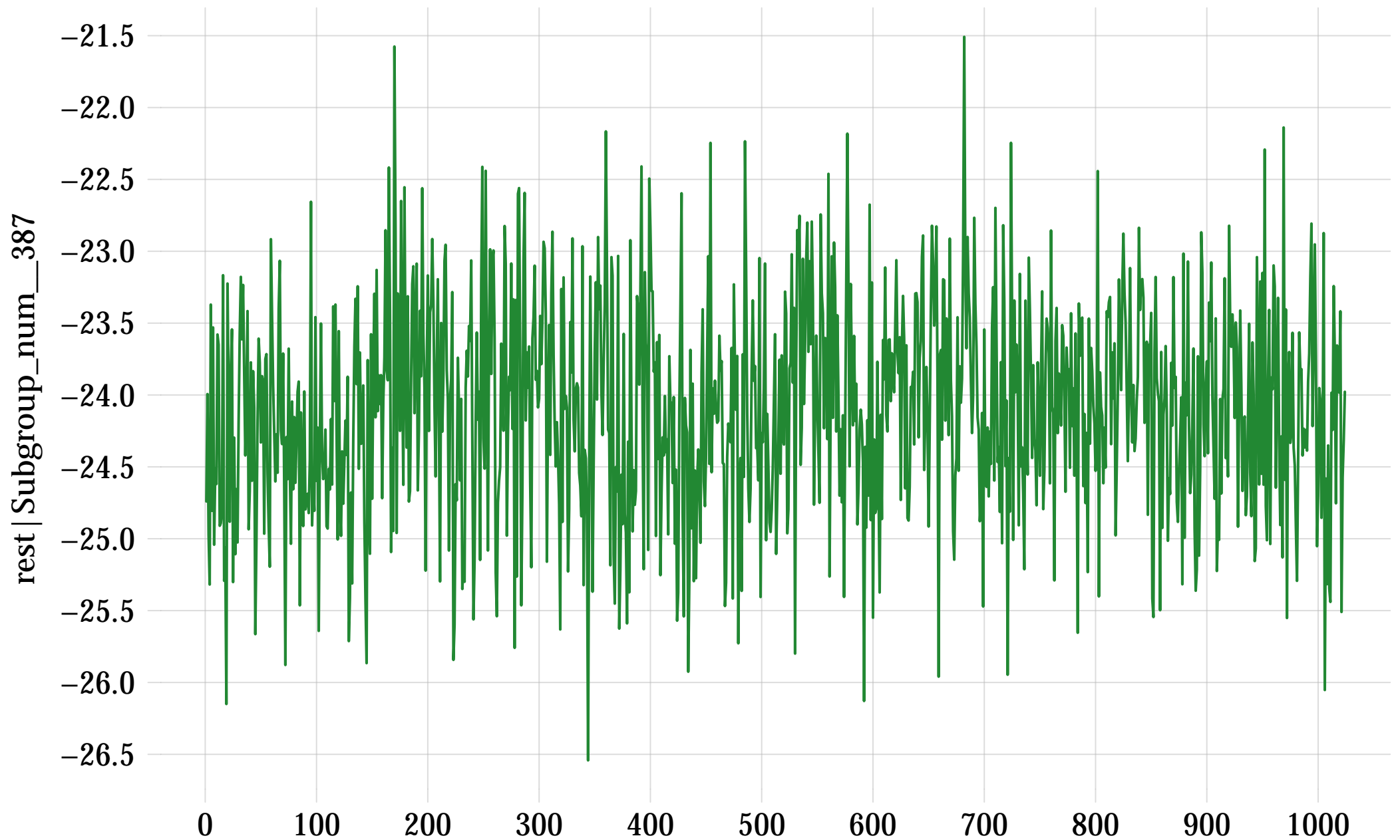
ESS = 100 | IAT = 9.29 | BMK = 0.142 | MCSE(6.27) = 9.85 | stat: TRUE | burn: 0



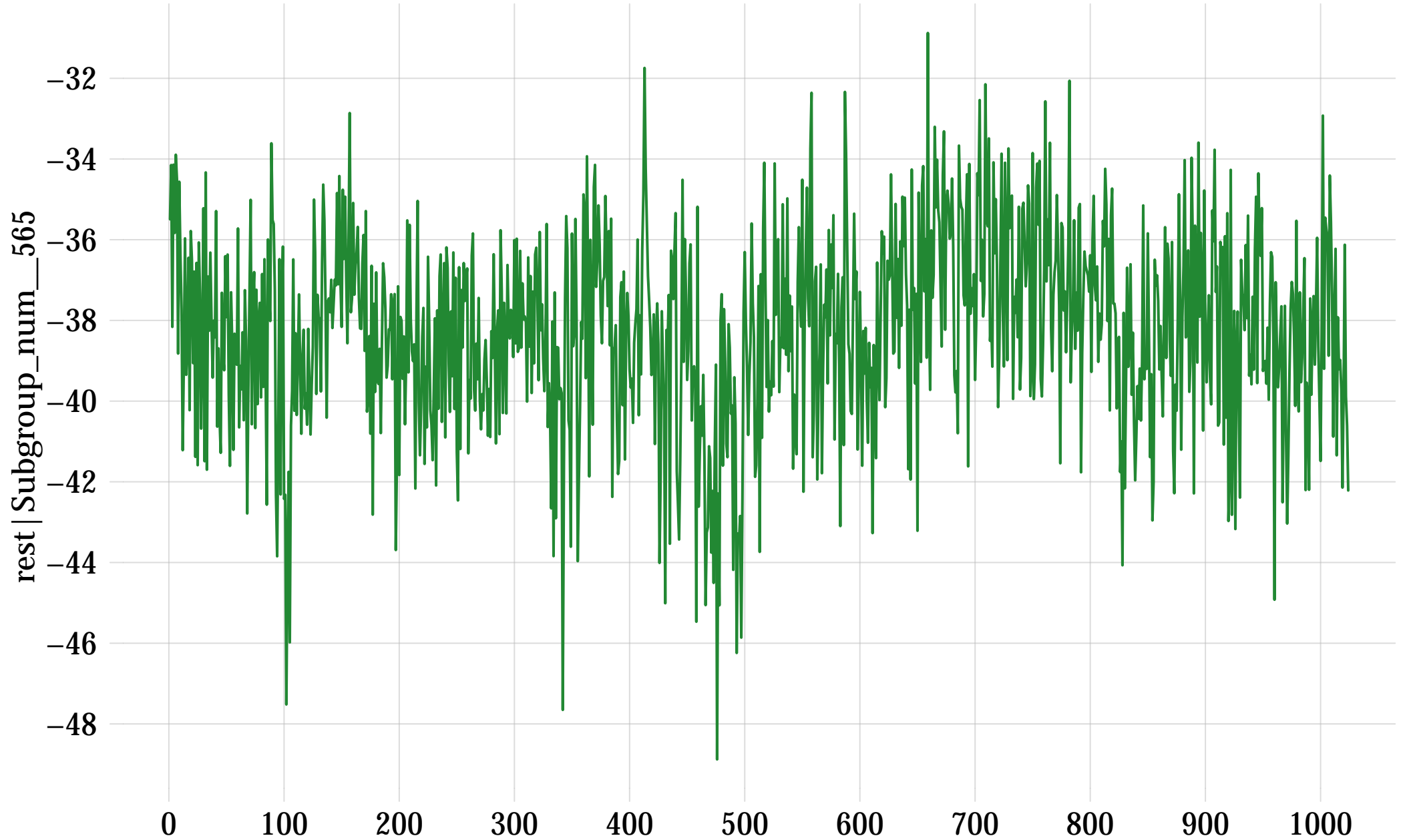
ESS = 454 | IAT = 1.47 | BMK = 0.0779 | MCSE(6.27) = 4.87 | stat: FALSE | burn: 0



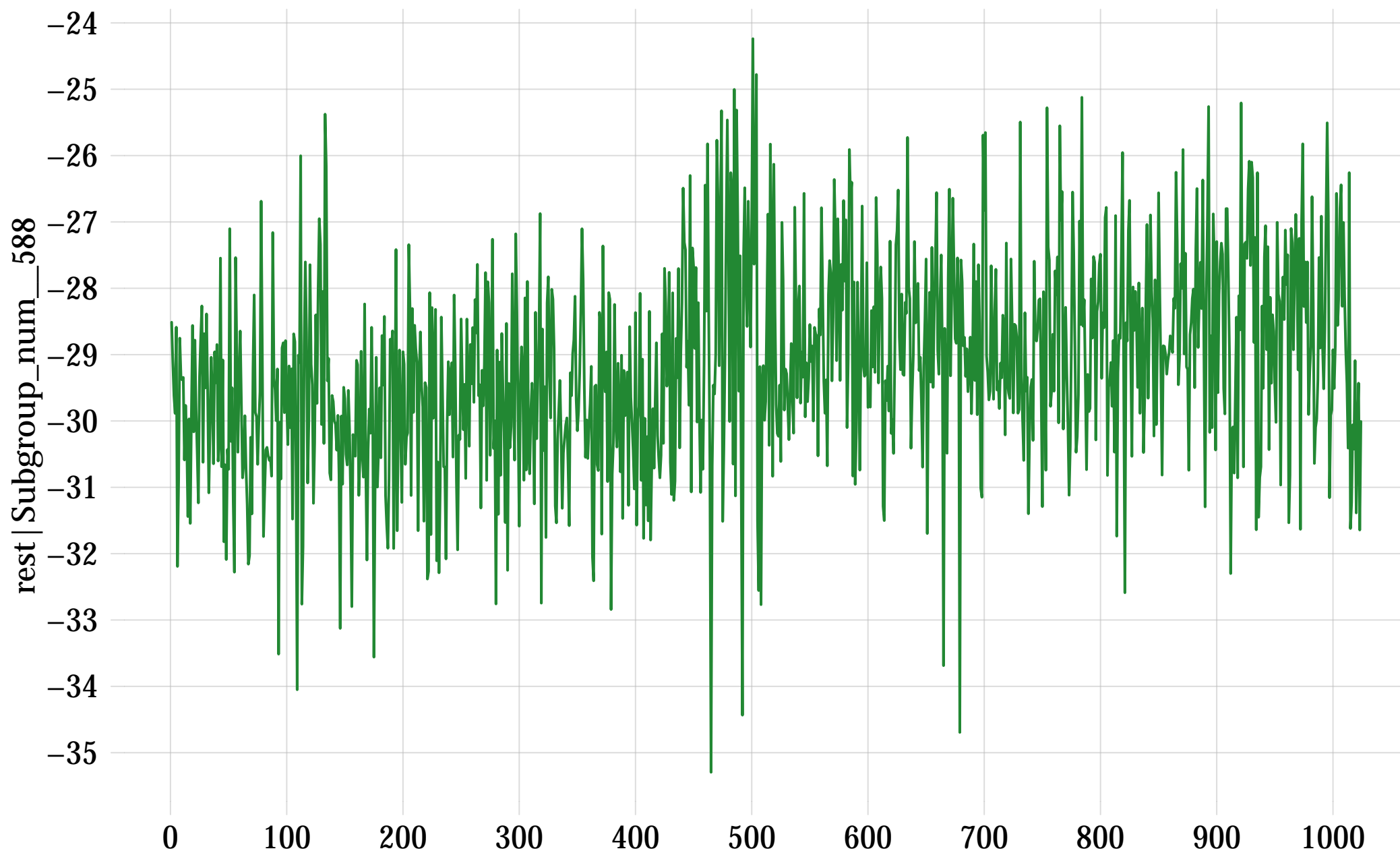
ESS = 447 | IAT = 1.45 | BMK = 0.0881 | MCSE(6.27) = 4.59 | stat: FALSE | burn: 0



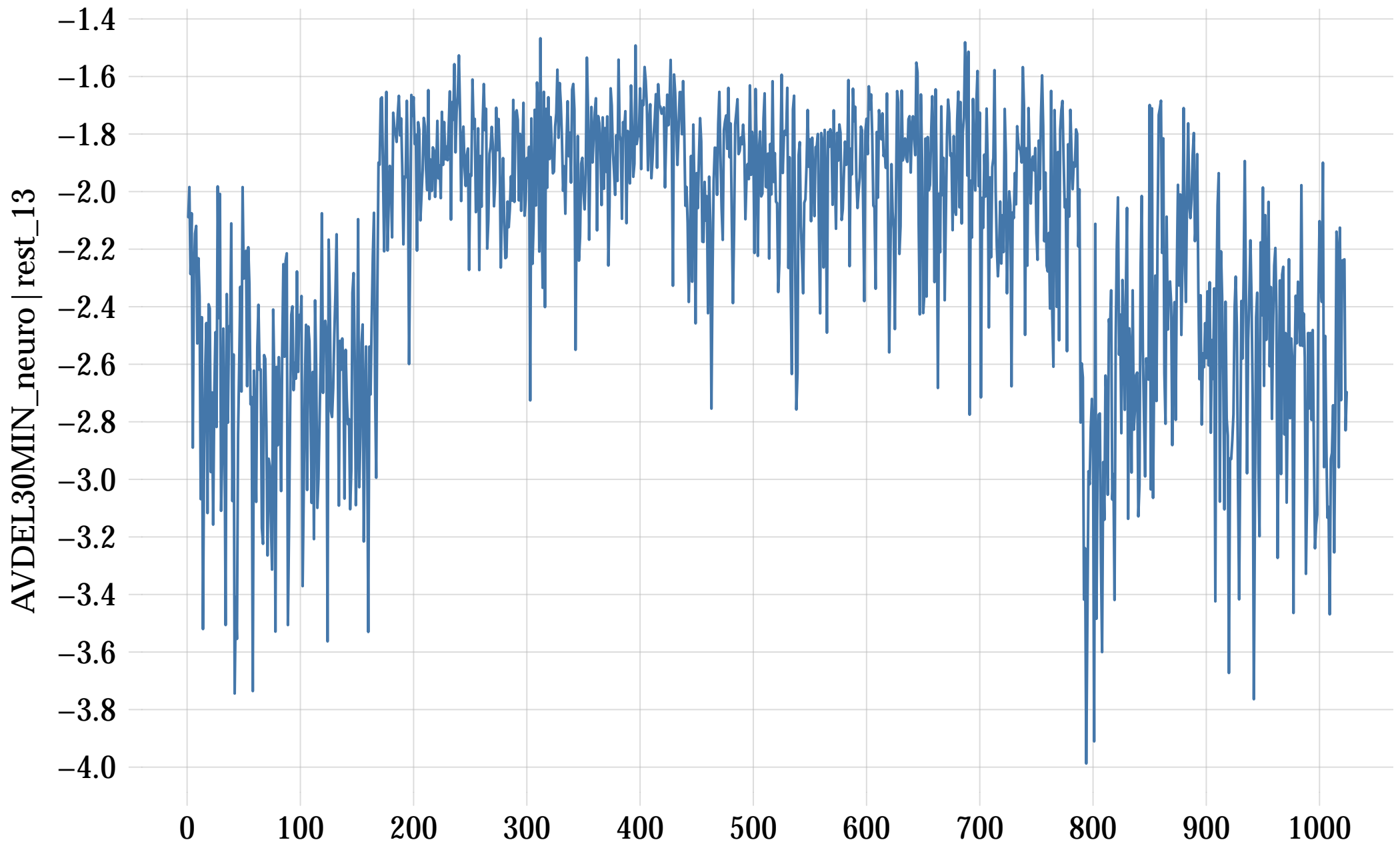
ESS = 141 | IAT = 3.11 | BMK = 0.151 | MCSE(6.27) = 7.67 | stat: TRUE | burn: 0



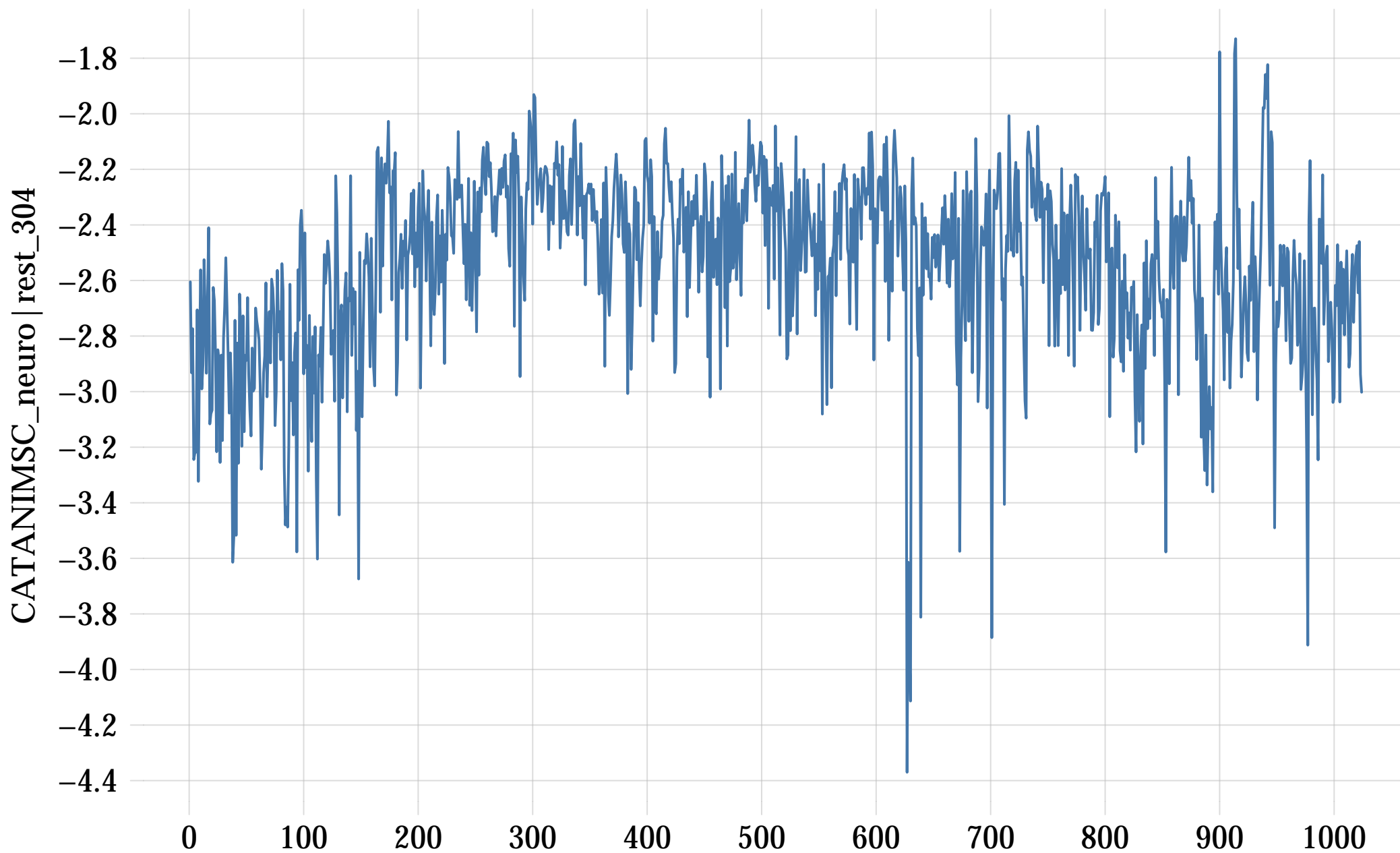
ESS = 95.7 | IAT = 1.95 | BMK = 0.238 | MCSE(6.27) = 6.88 | stat: FALSE | burn: 0



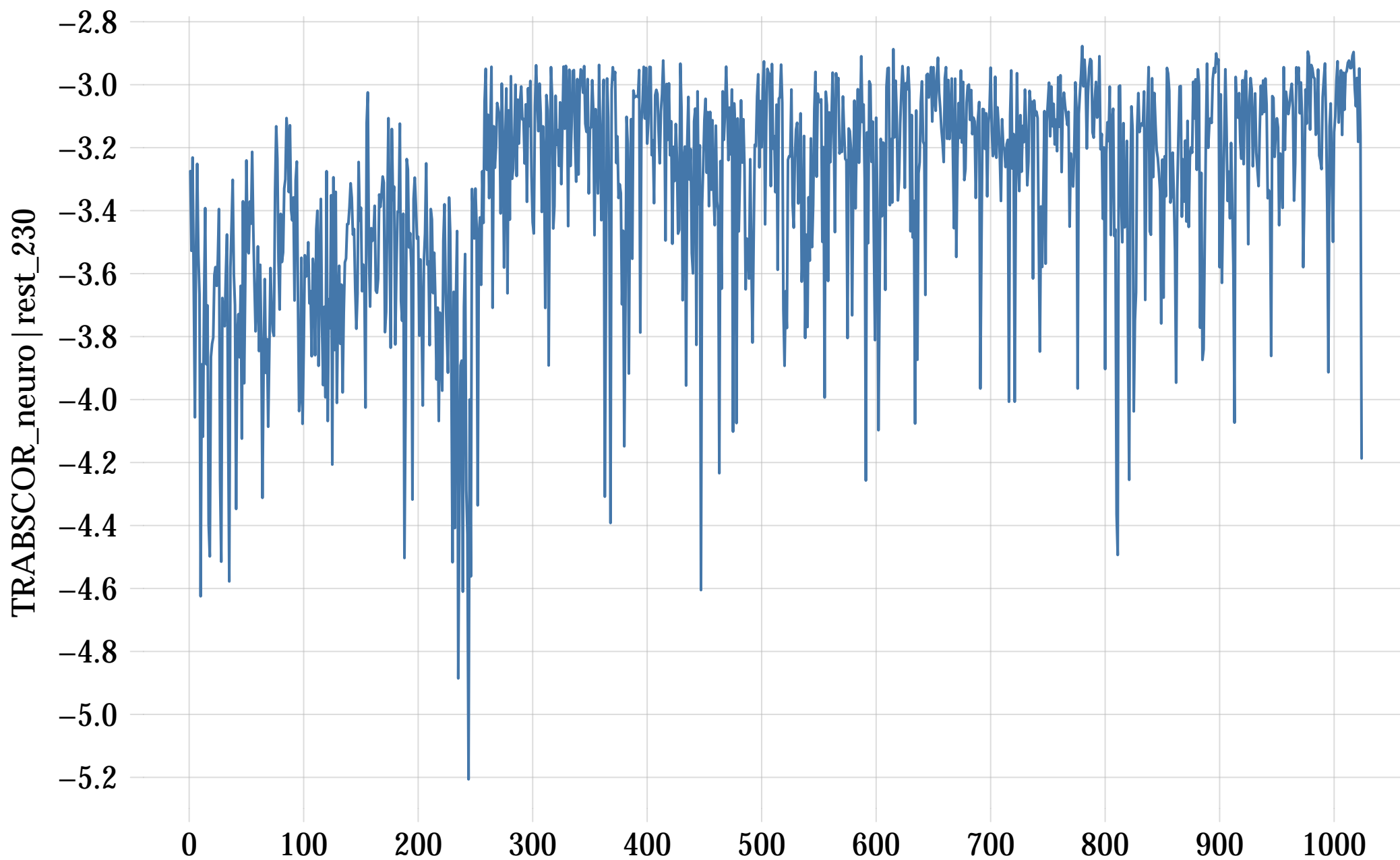
ESS = 14.4 | IAT = 17.8 | BMK = 0.0987 | MCSE(6.27) = 13.3 | stat: FALSE | burn: 204



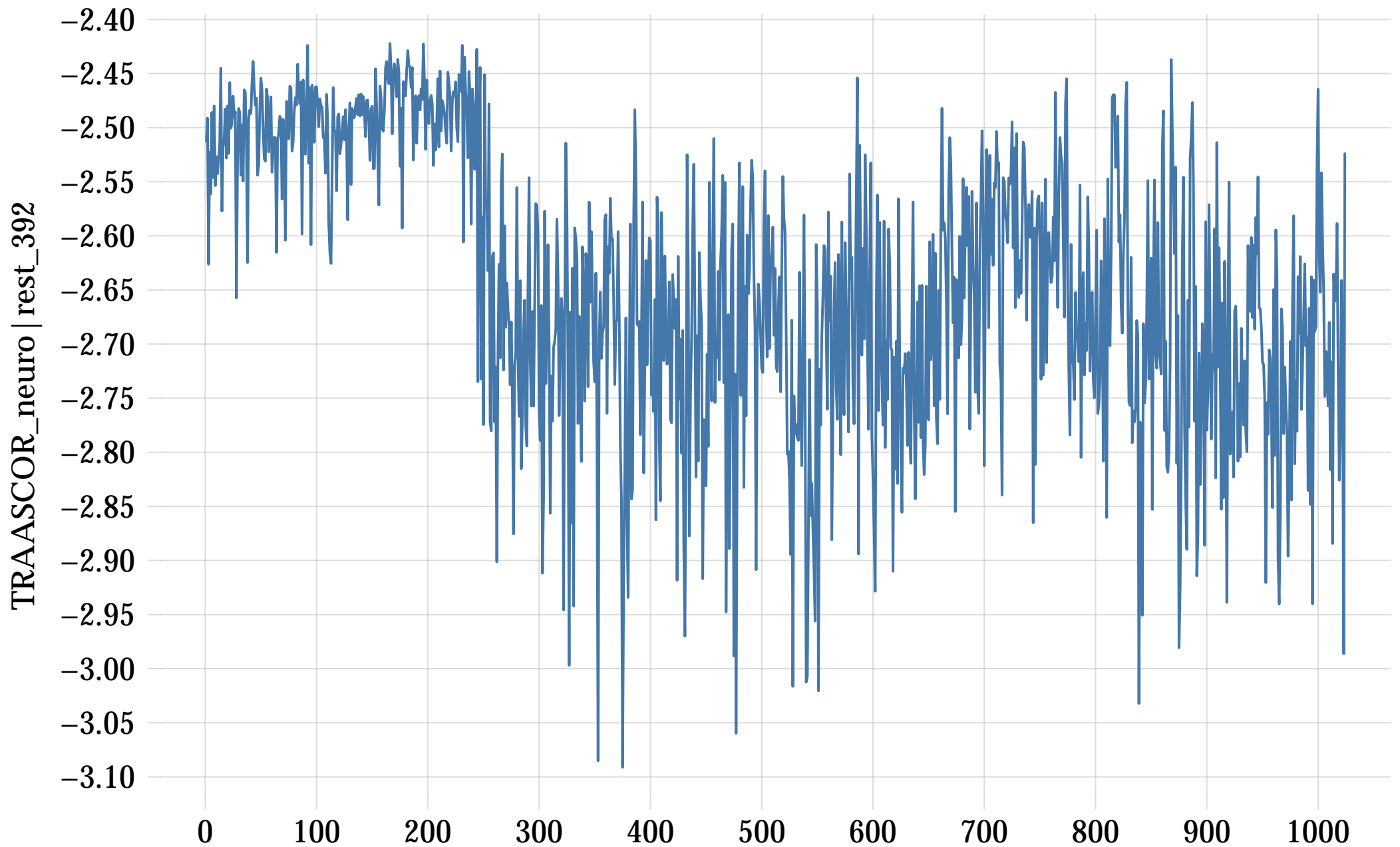
ESS = 41.7 | IAT = 5.83 | BMK = 0.128 | MCSE(6.27) = 10.3 | stat: FALSE | burn: 0



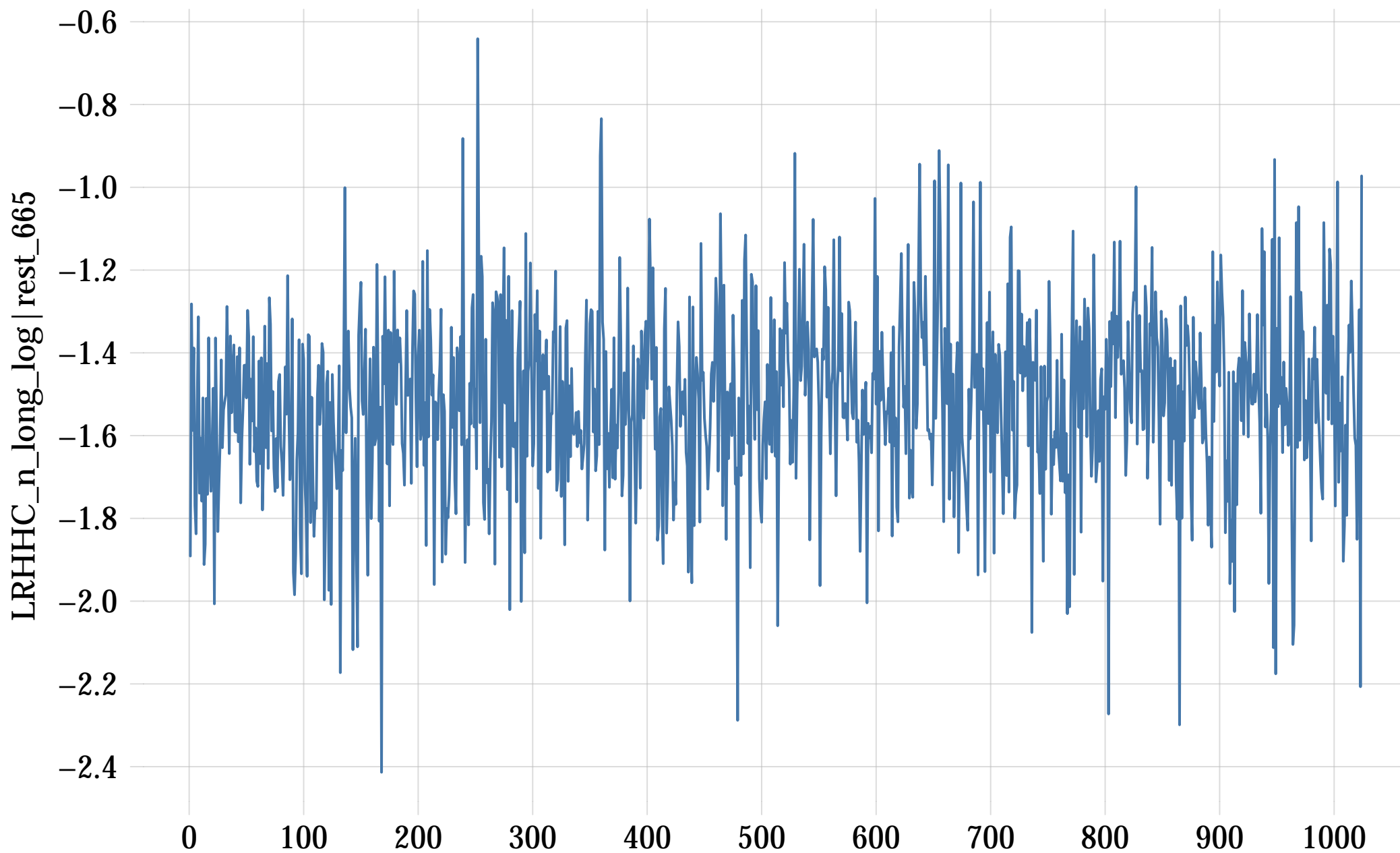
ESS = 40.2 | IAT = 7.84 | BMK = 0.273 | MCSE(6.27) = 11.1 | stat: FALSE | burn: 0



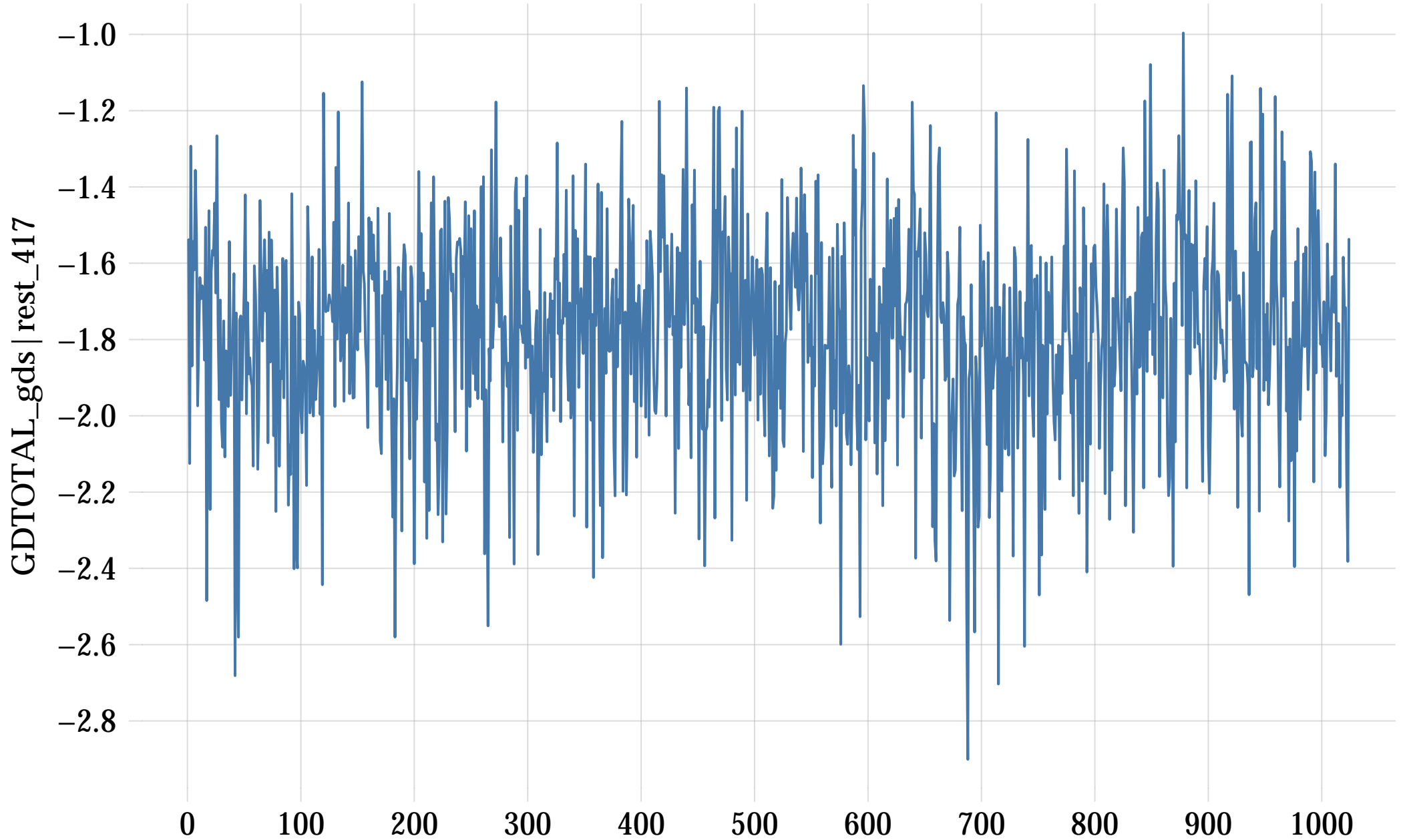
ESS = 11.9 | IAT = 15 | BMK = 0.286 | MCSE(6.27) = 12.5 | stat: FALSE | burn: 204



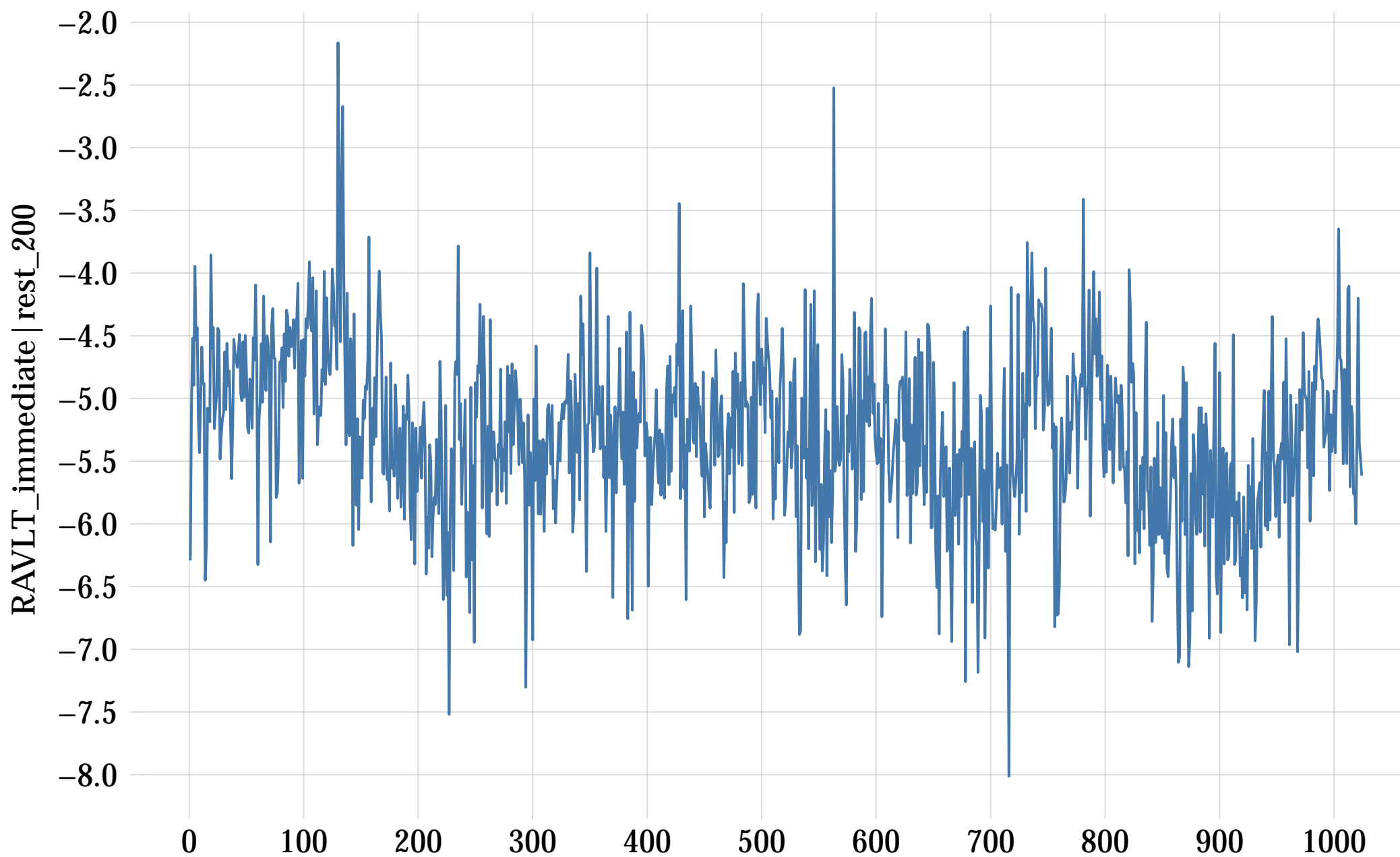
ESS = 775 | IAT = 1.42 | BMK = 0.109 | MCSE(6.27) = 3.97 | stat: FALSE | burn: 0



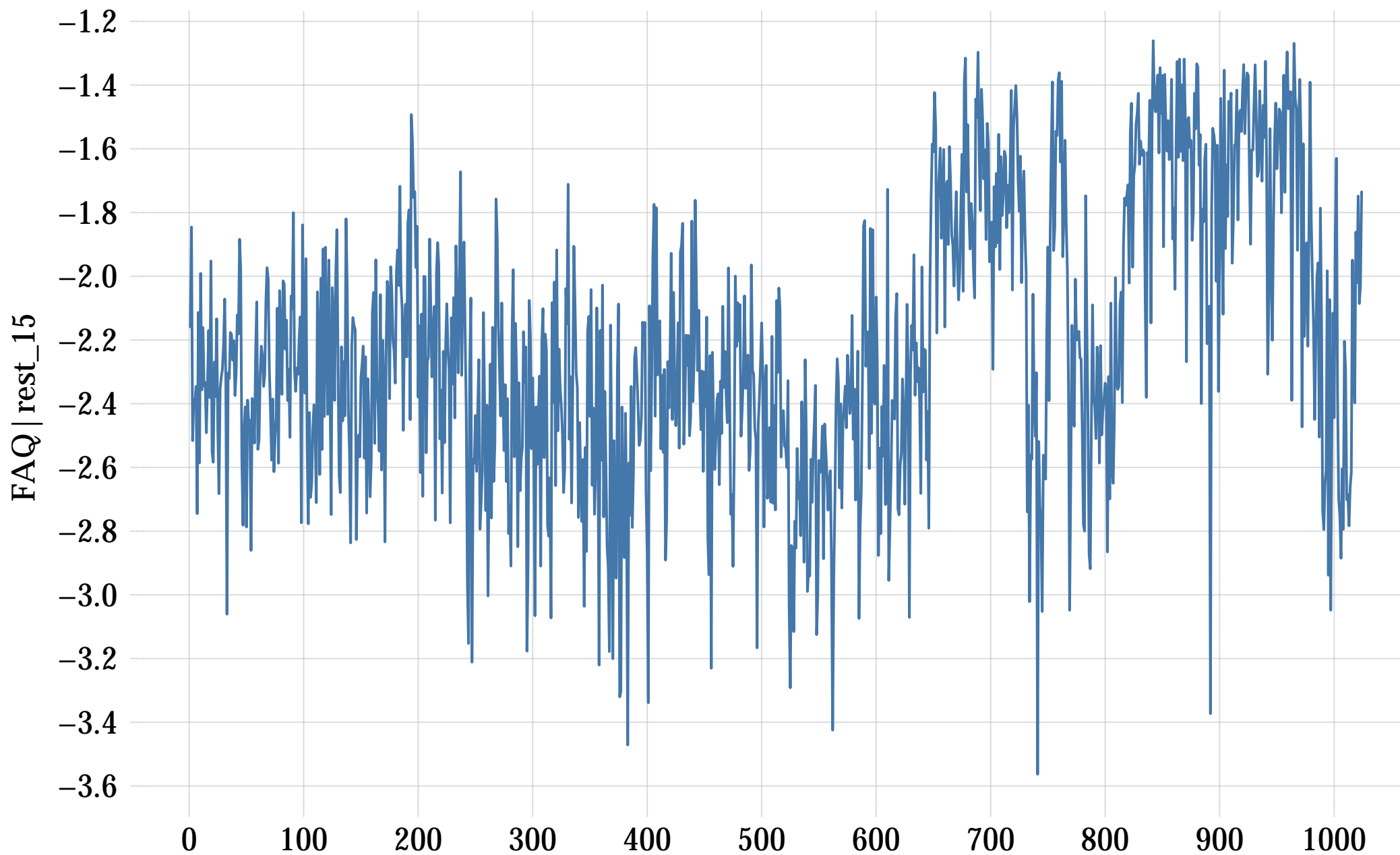
ESS = 808 | IAT = 1.36 | BMK = 0.0619 | MCSE(6.27) = 4 | stat: TRUE | burn: 0



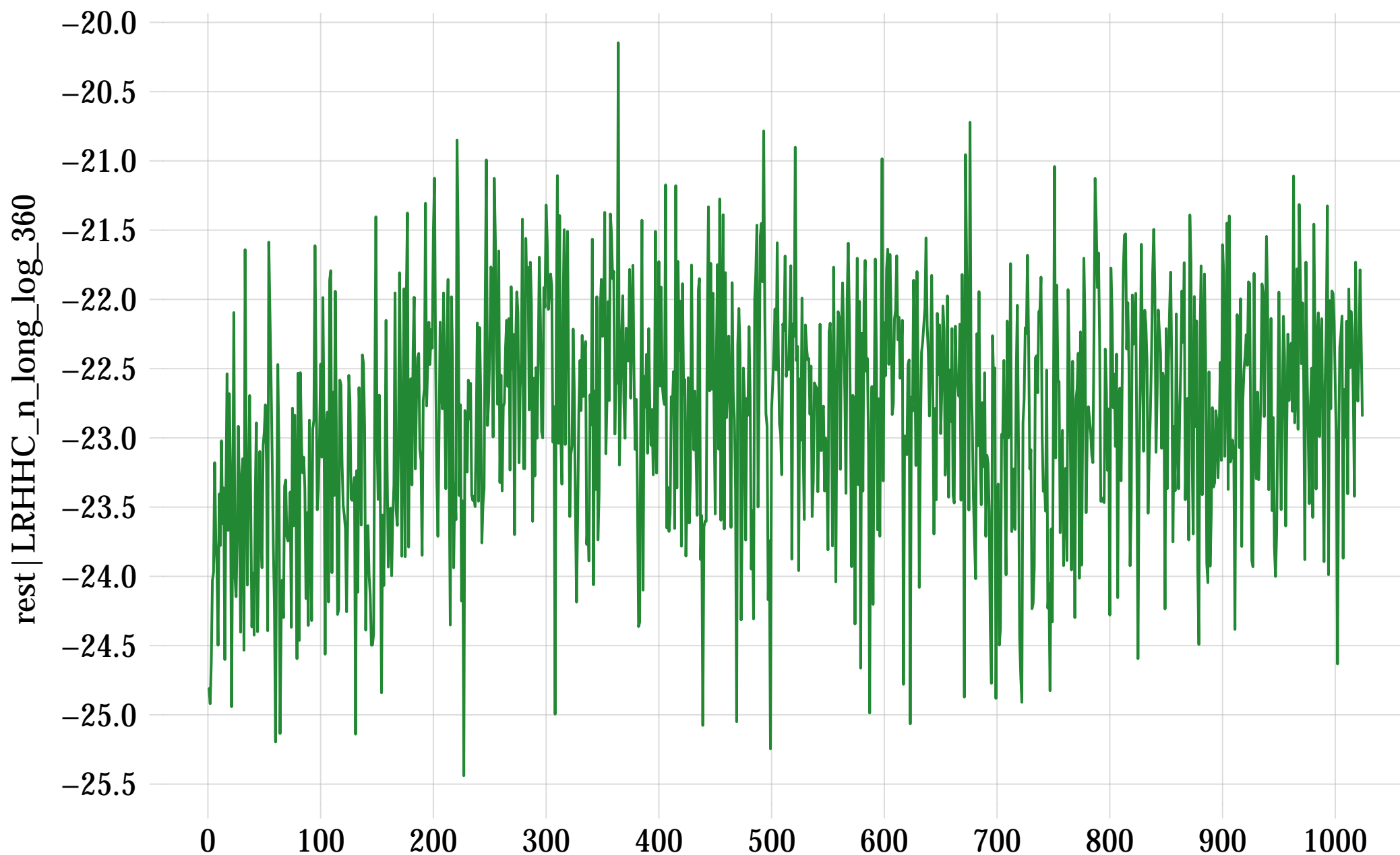
ESS = 84.3 | IAT = 3.74 | BMK = 0.153 | MCSE(6.27) = 8.51 | stat: FALSE | burn: 0



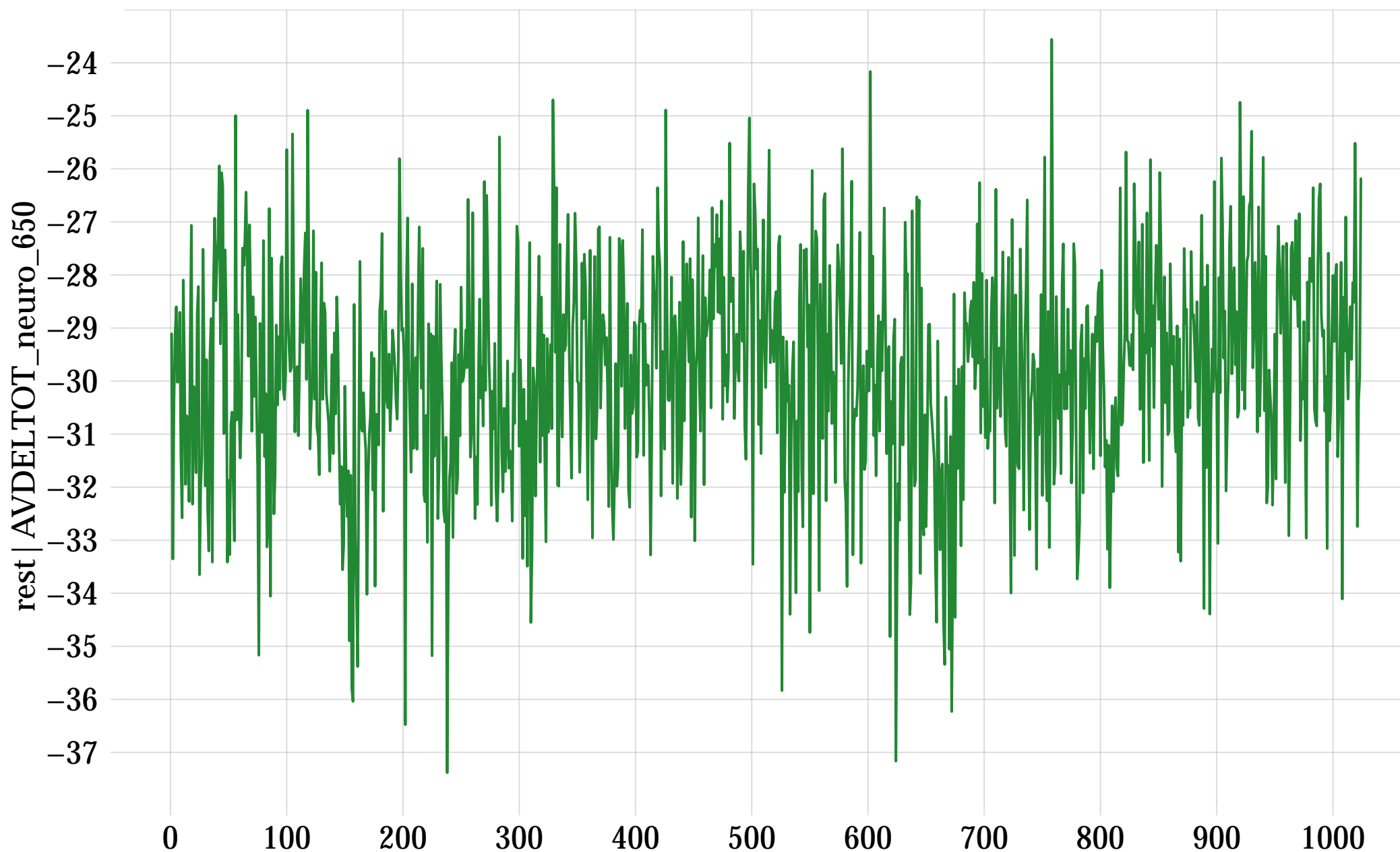
ESS = 27 | IAT = 19.5 | BMK = 0.375 | MCSE(6.27) = 12.4 | stat: FALSE | burn: 612



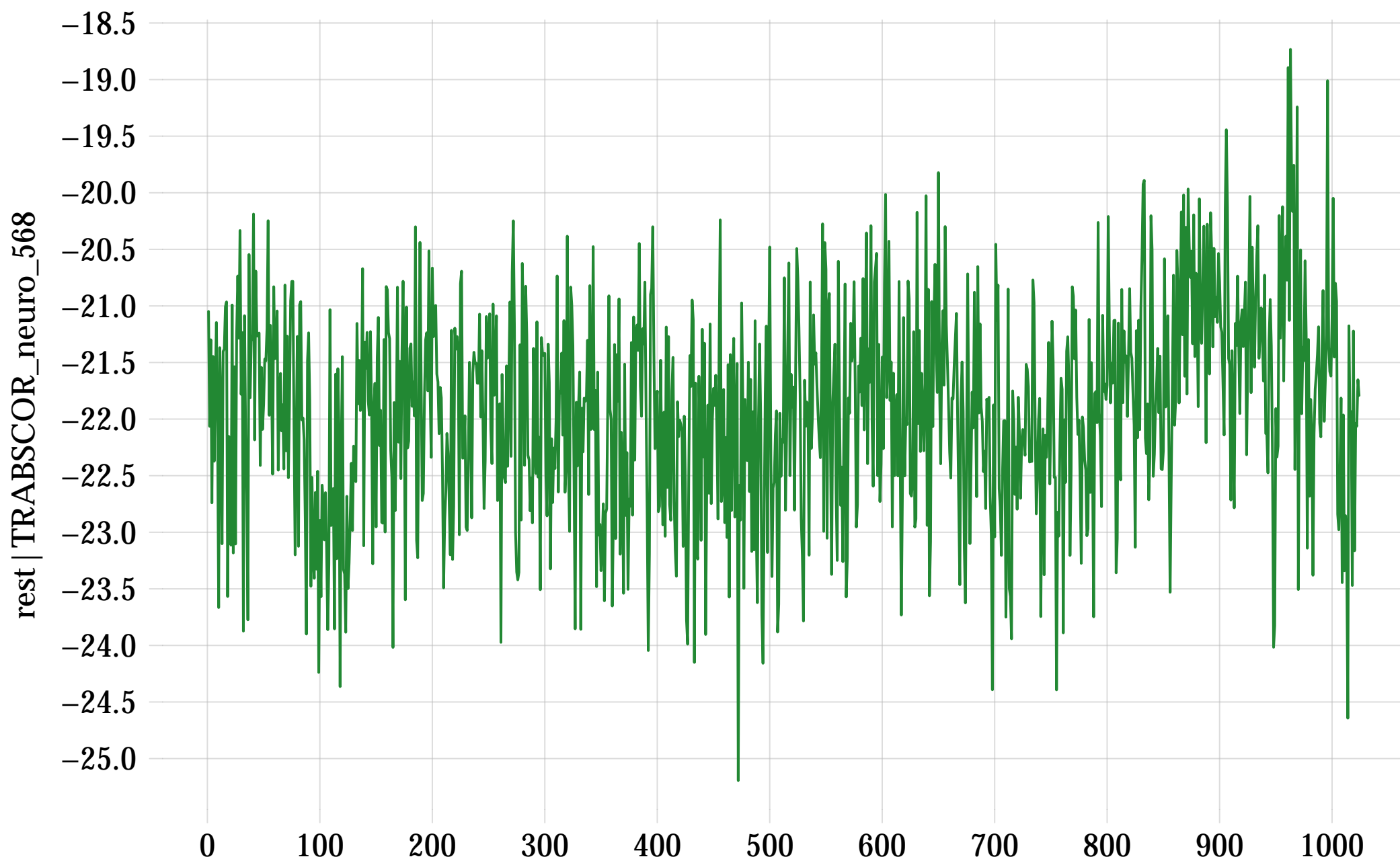
ESS = 112 | IAT = 2.41 | BMK = 0.109 | MCSE(6.27) = 6.91 | stat: FALSE | burn: 0



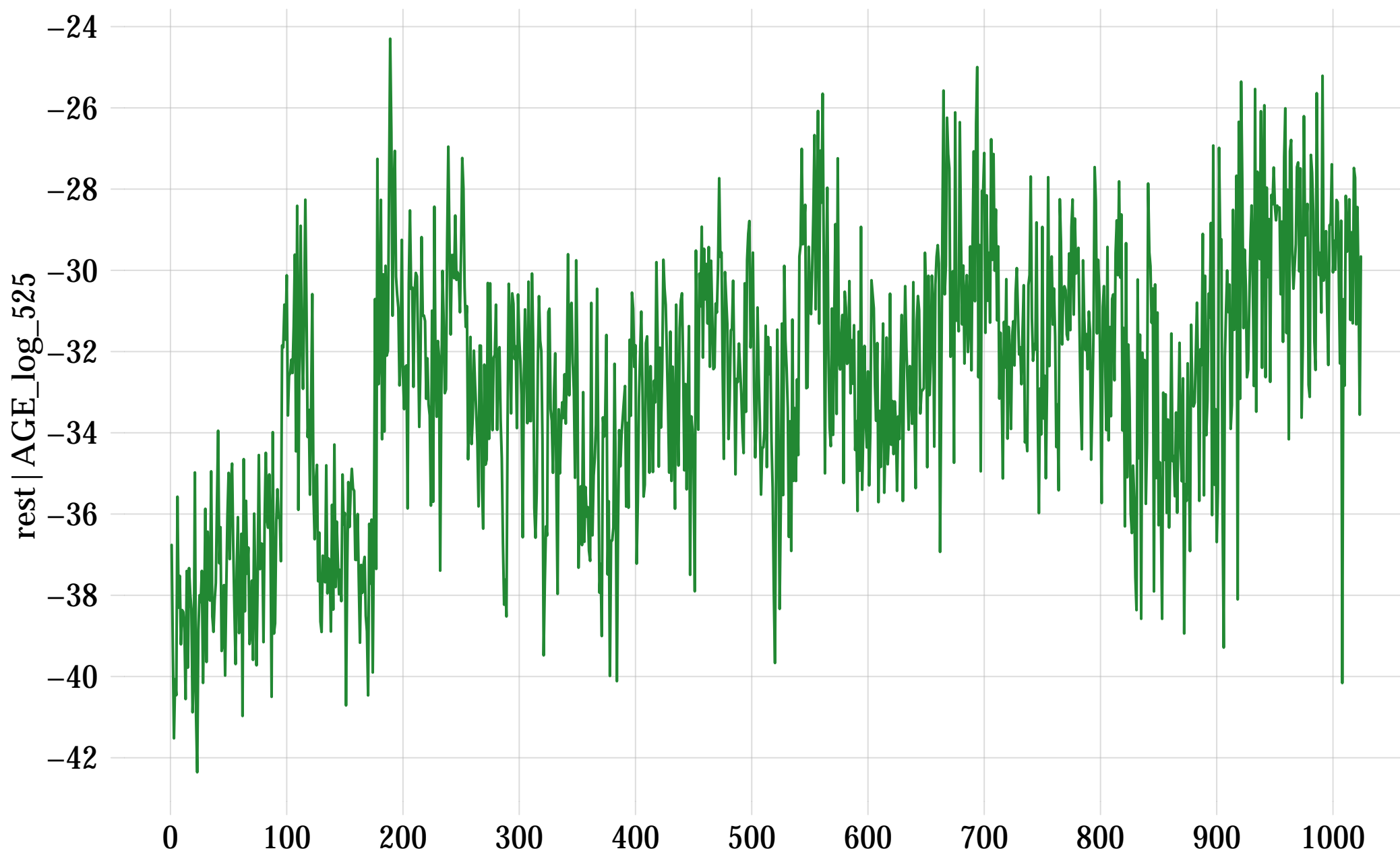
ESS = 279 | IAT = 2.27 | BMK = 0.0568 | MCSE(6.27) = 5.77 | stat: TRUE | burn: 0



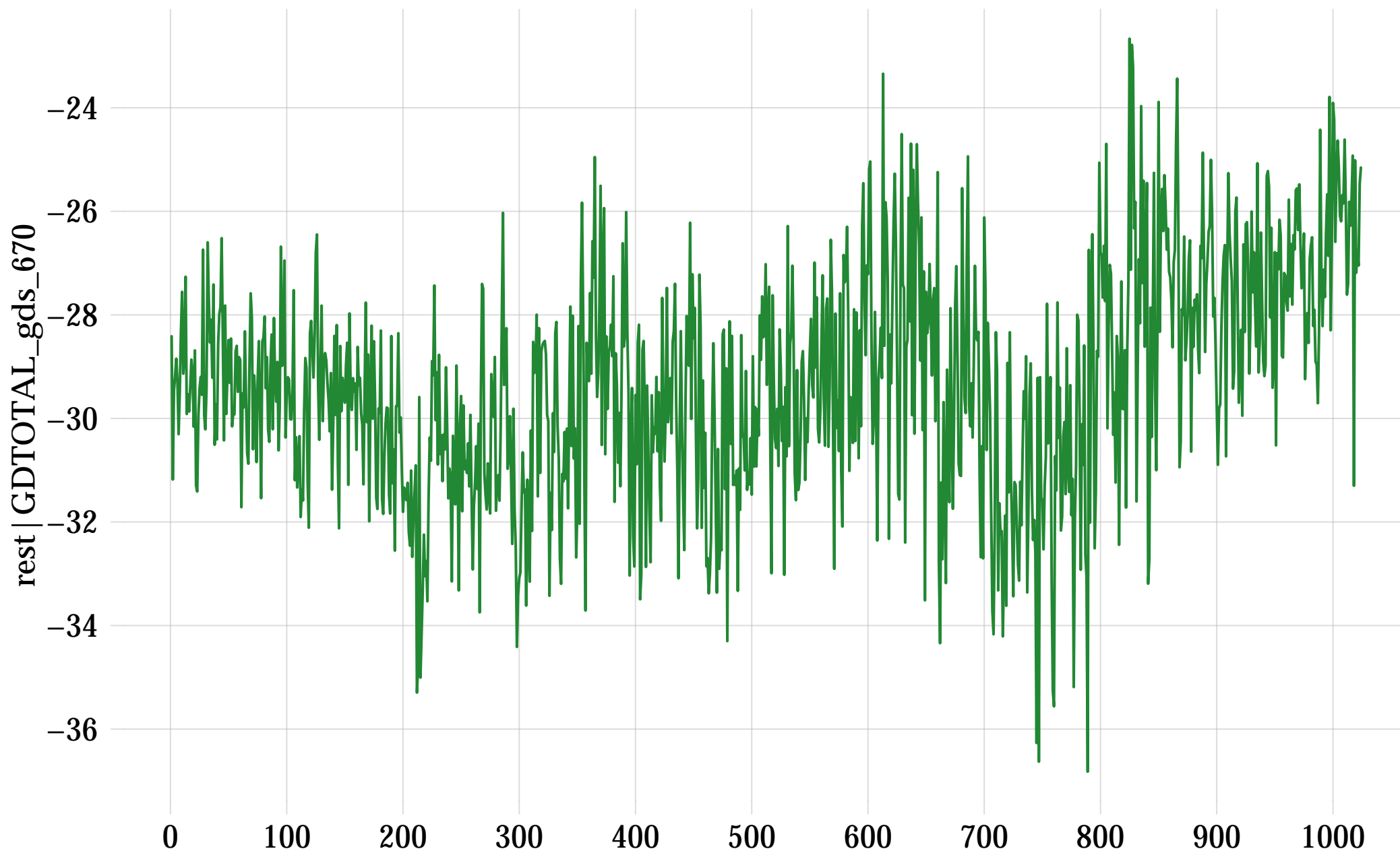
ESS = 171 | IAT = 3.53 | BMK = 0.162 | MCSE(6.27) = 7.48 | stat: TRUE | burn: 0



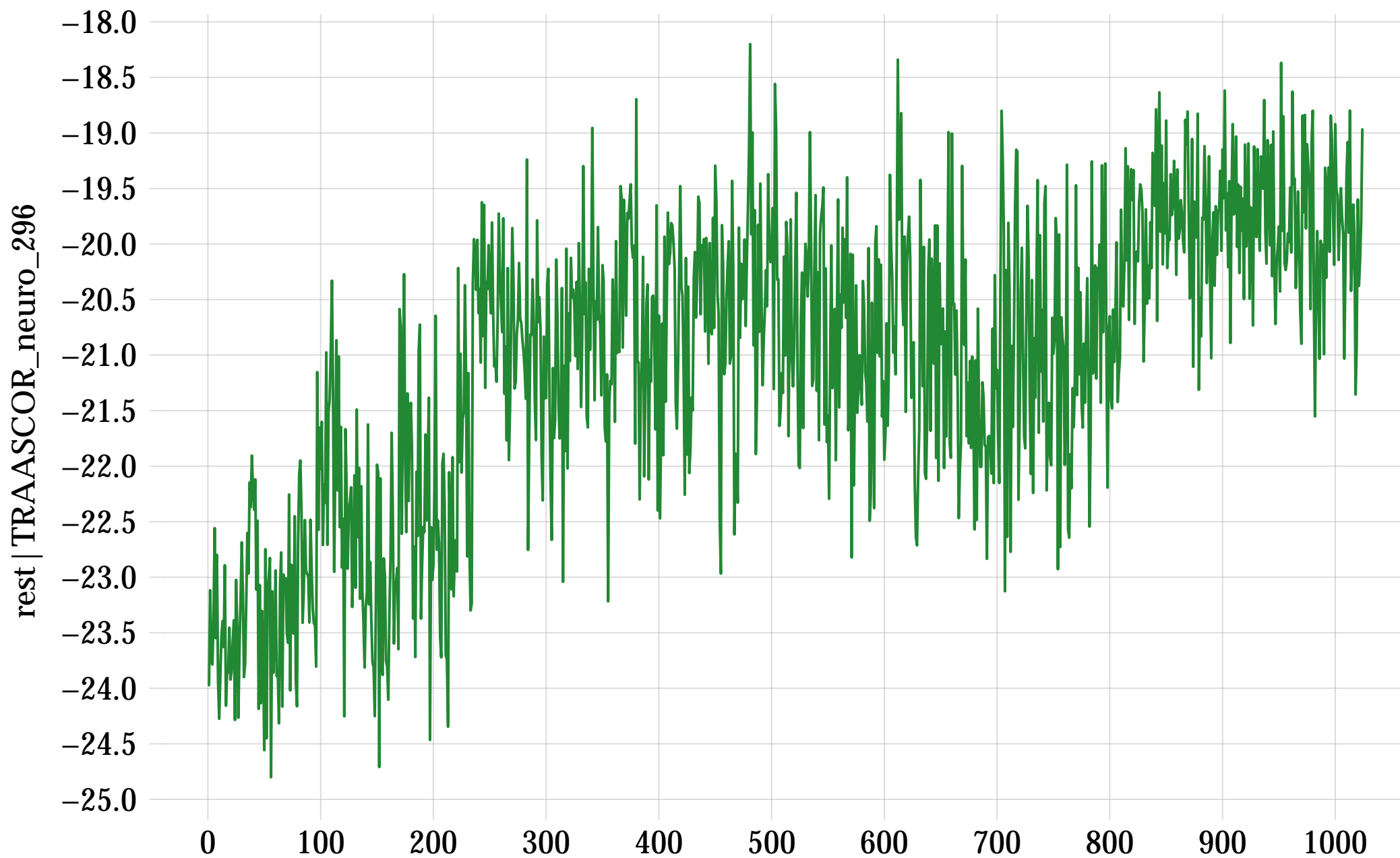
ESS = 32 | IAT = 22.6 | BMK = 0.295 | MCSE(6.27) = 12.7 | stat: FALSE | burn: 0



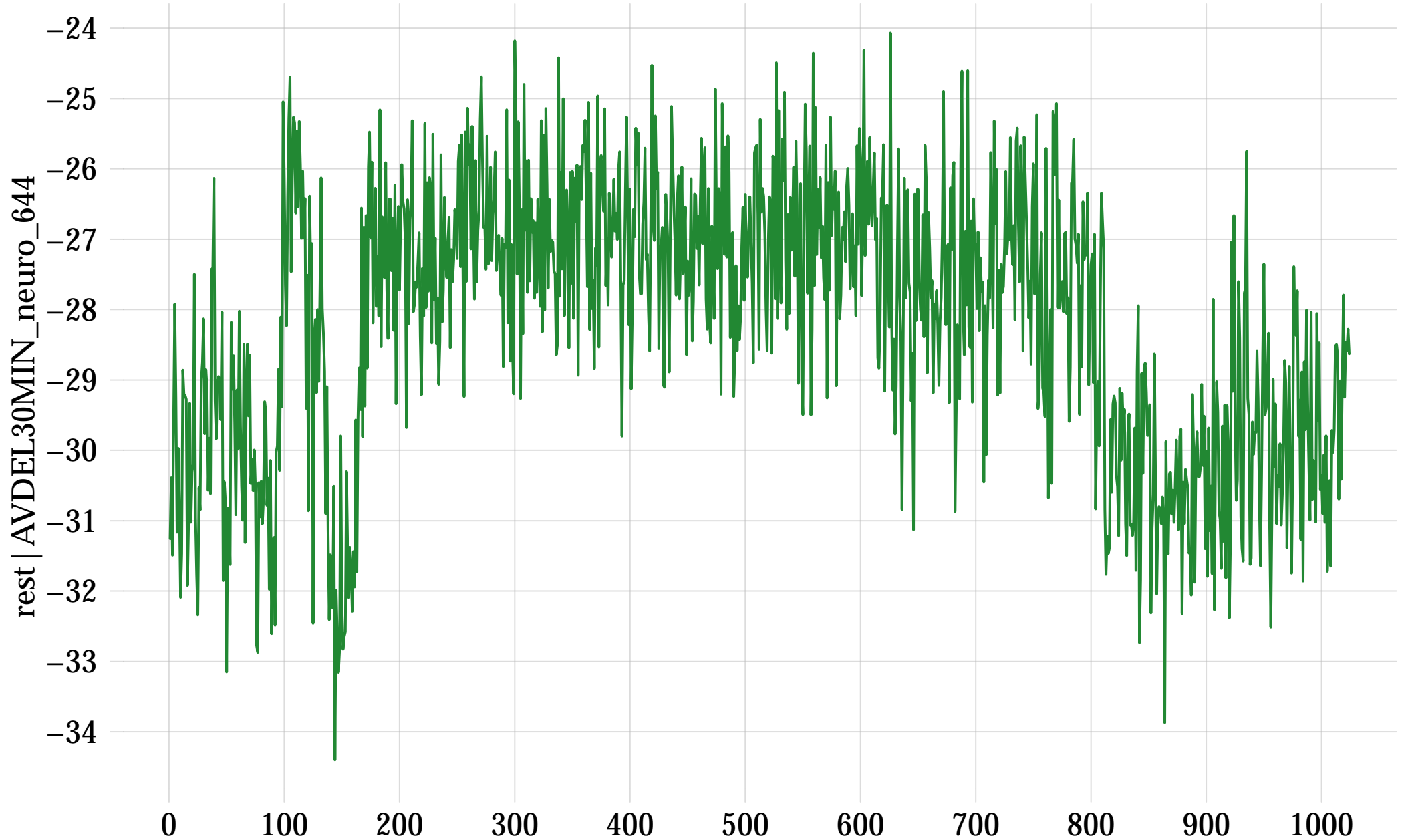
ESS = 42 | IAT = 5.1 | BMK = 0.299 | MCSE(6.27) = 11.2 | stat: FALSE | burn: 0



ESS = 8.18 | IAT = 7.48 | BMK = 0.377 | MCSE(6.27) = 14.4 | stat: FALSE | burn: 0



ESS = 16.4 | IAT = 6.98 | BMK = 0.148 | MCSE(6.27) = 13.5 | stat: FALSE | burn: 816



ESS = 2.91 | IAT = 128 | BMK = 0.533 | MCSE(6.27) = 16.5 | stat: FALSE | burn: 816

