

-- STATS maxD --

min ESS = 4.71191545983118

max BMK = 0.527699869483085

max MCSE = 16.149527429587

all stationary: FALSE

burn: 714

-- STATS 2D --

min ESS = 16.6164988387461

max BMK = 0.468102737090476

max MCSE = 11.5387970613308

all stationary: FALSE

burn: 0

WARNINGS:

-- STATS 1D --

min ESS = 7.47495033430222

max BMK = 1

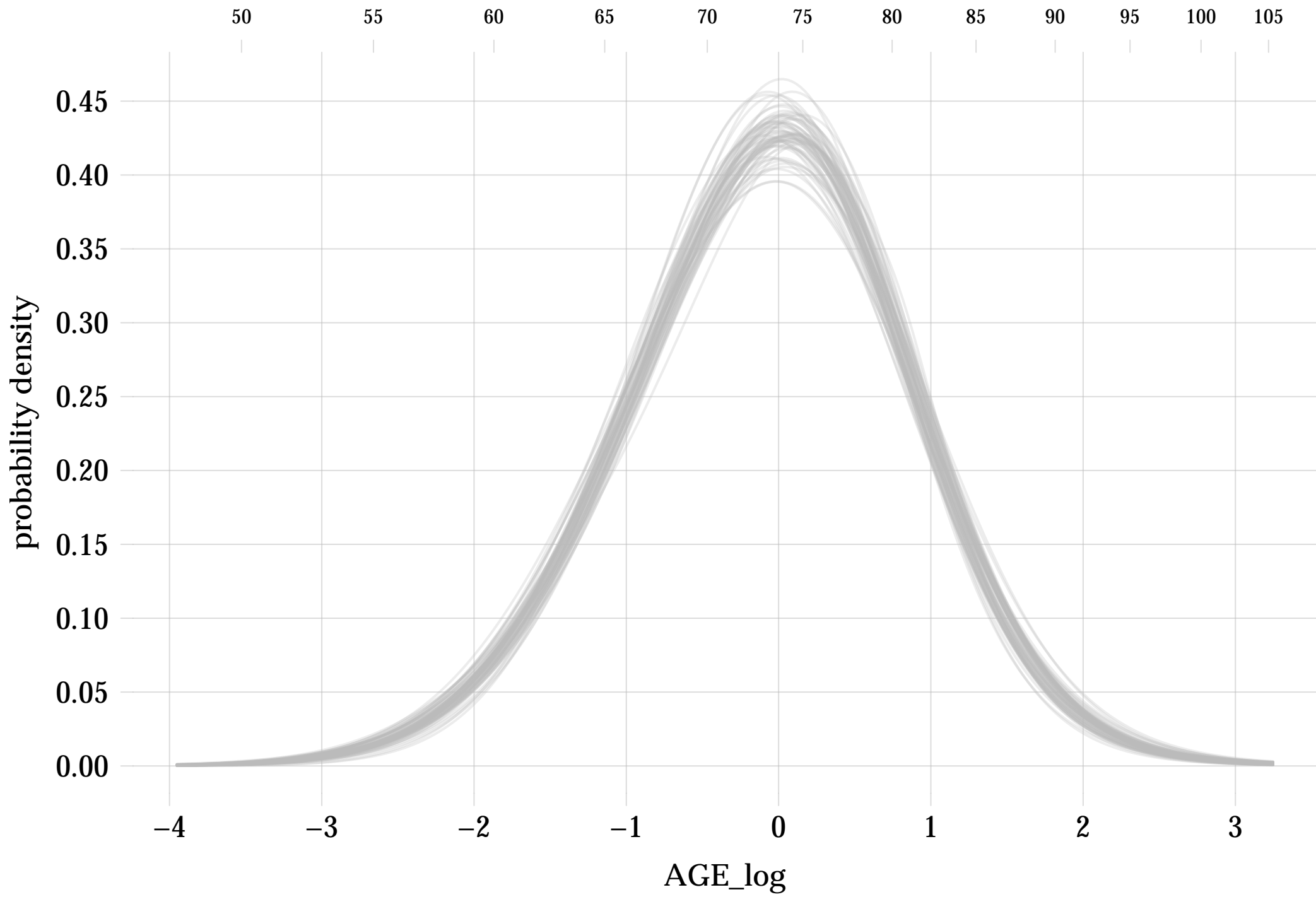
max MCSE = 13.0572871883468

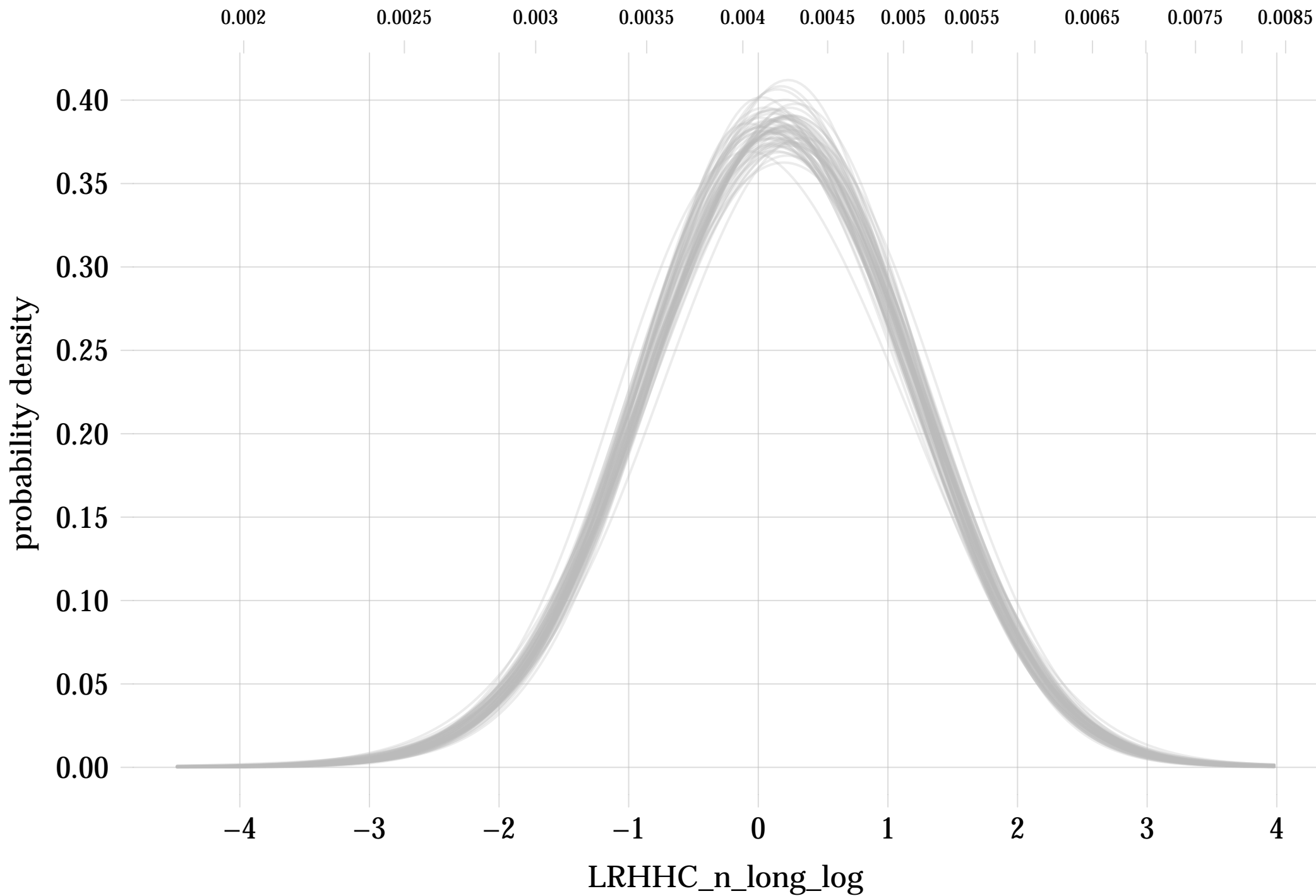
all stationary: FALSE

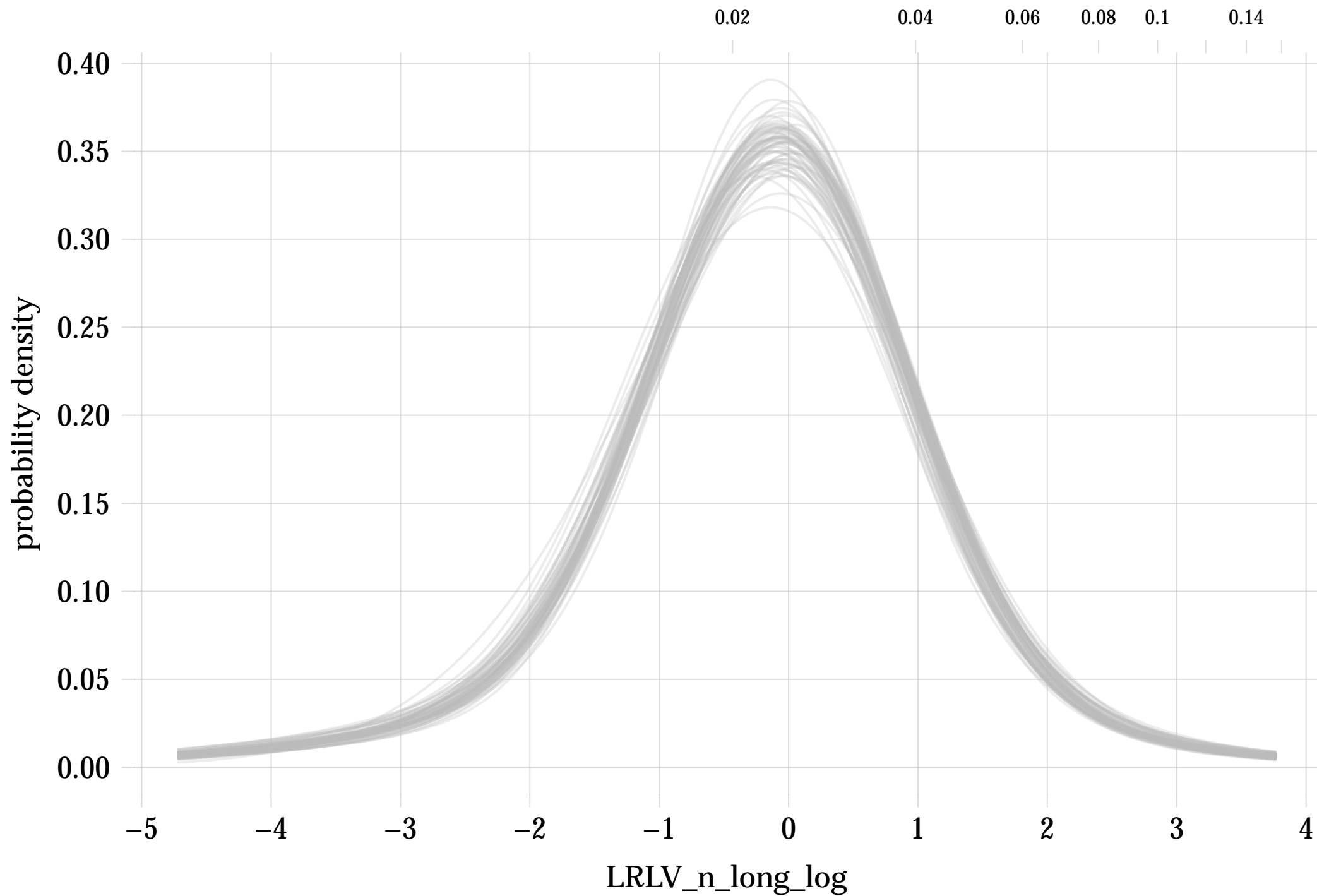
burn: 816

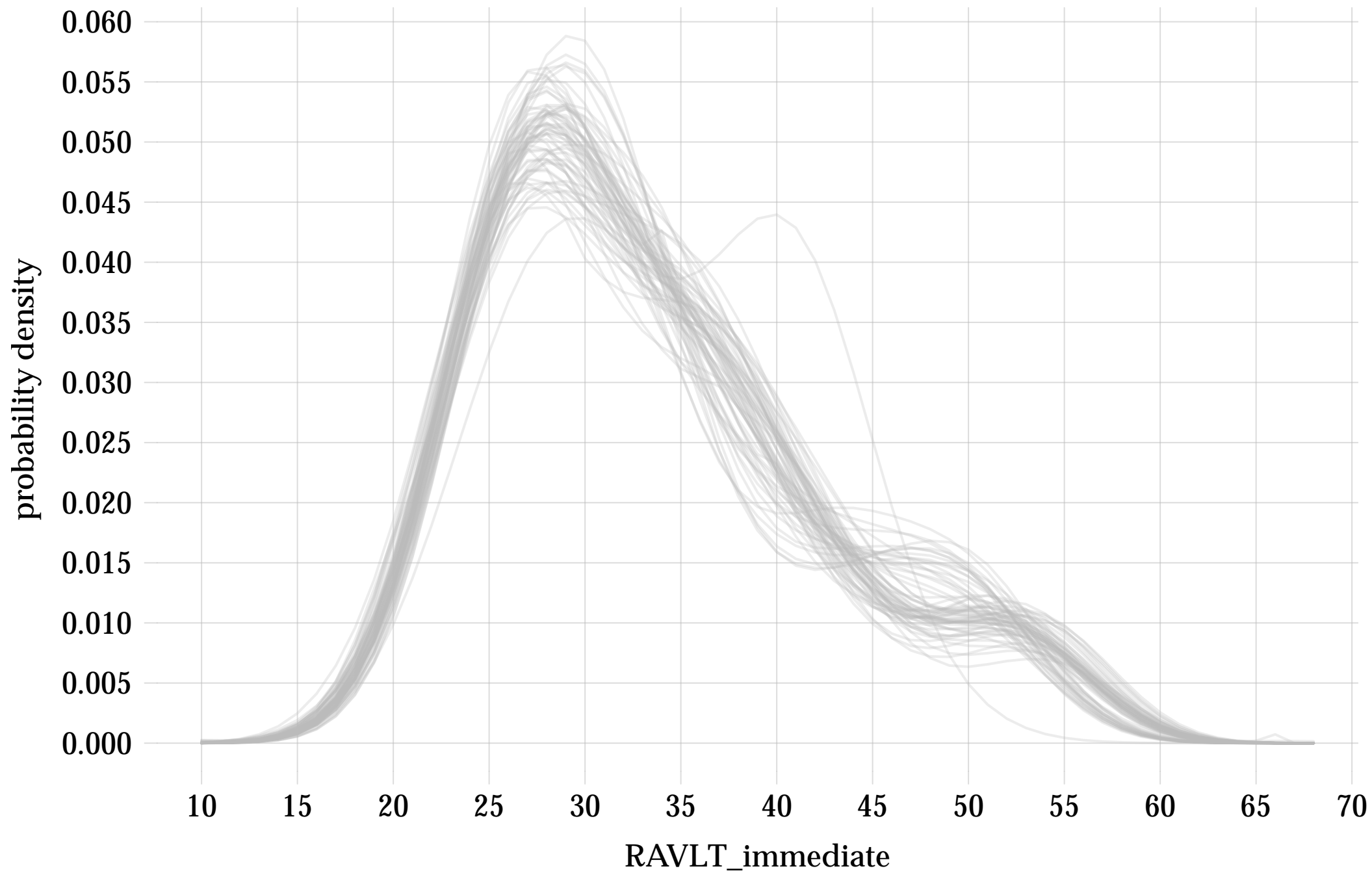
Occupied clusters: 32 of 75

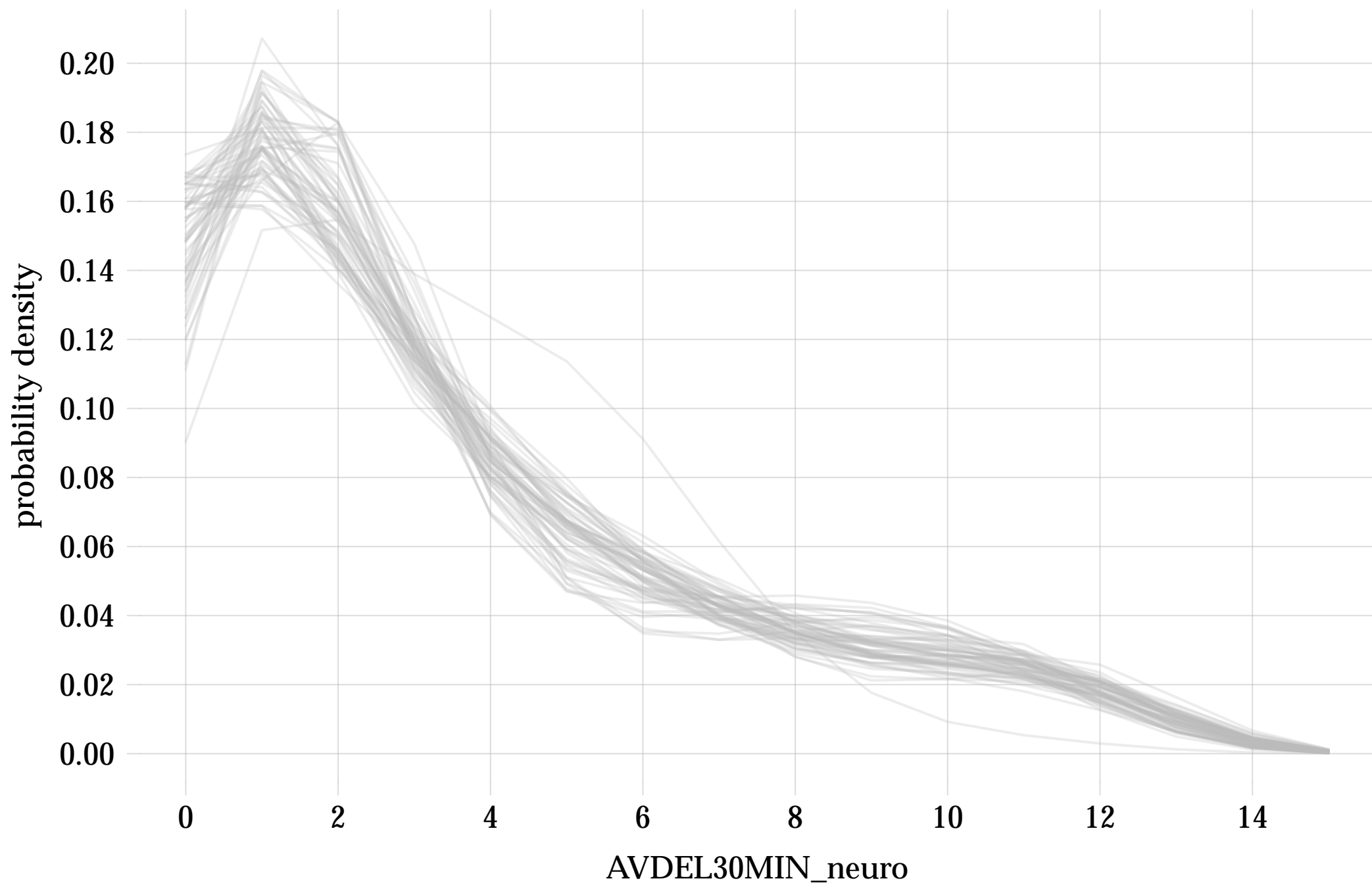
LL: -2880 +- 13.1

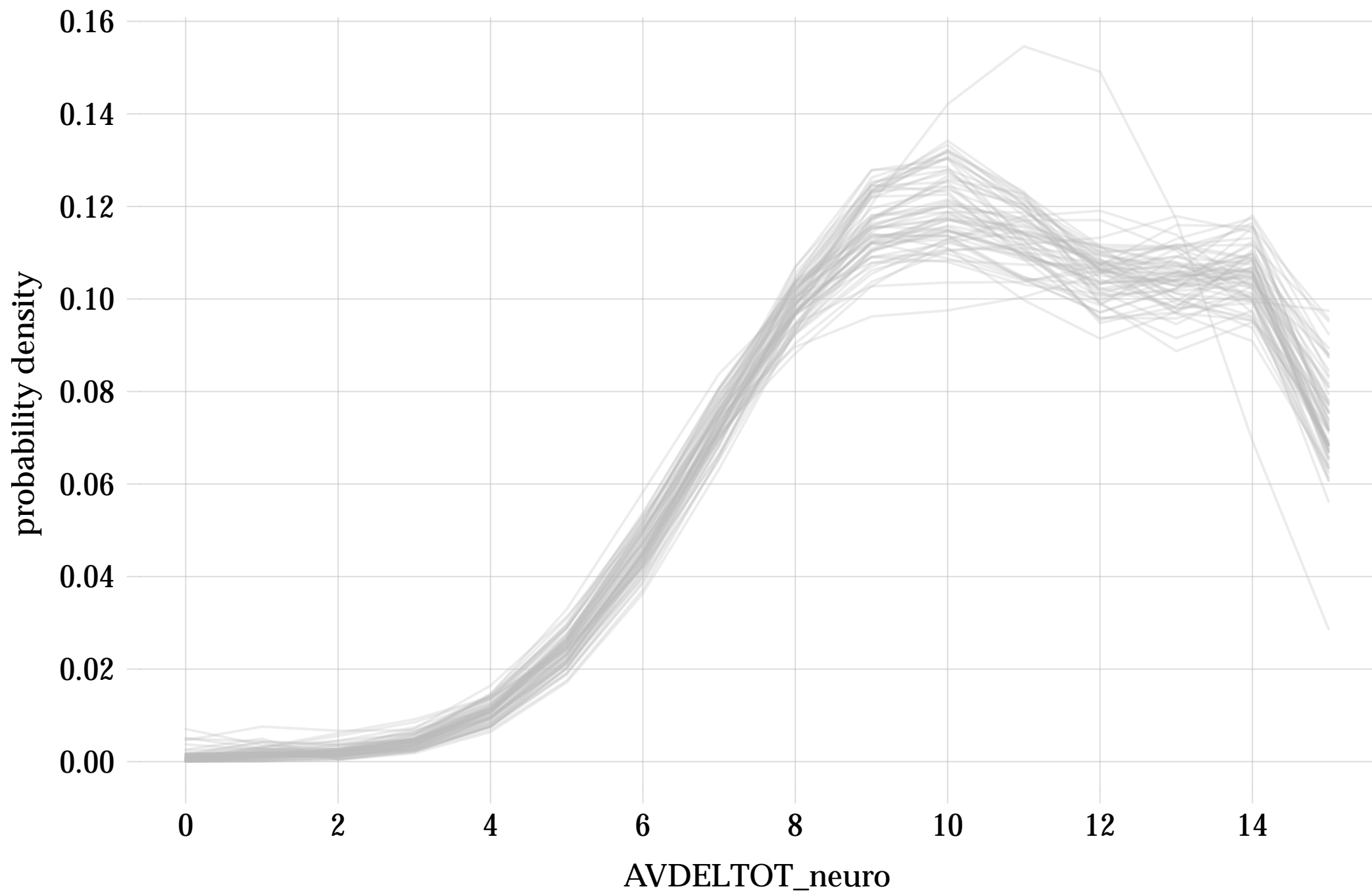


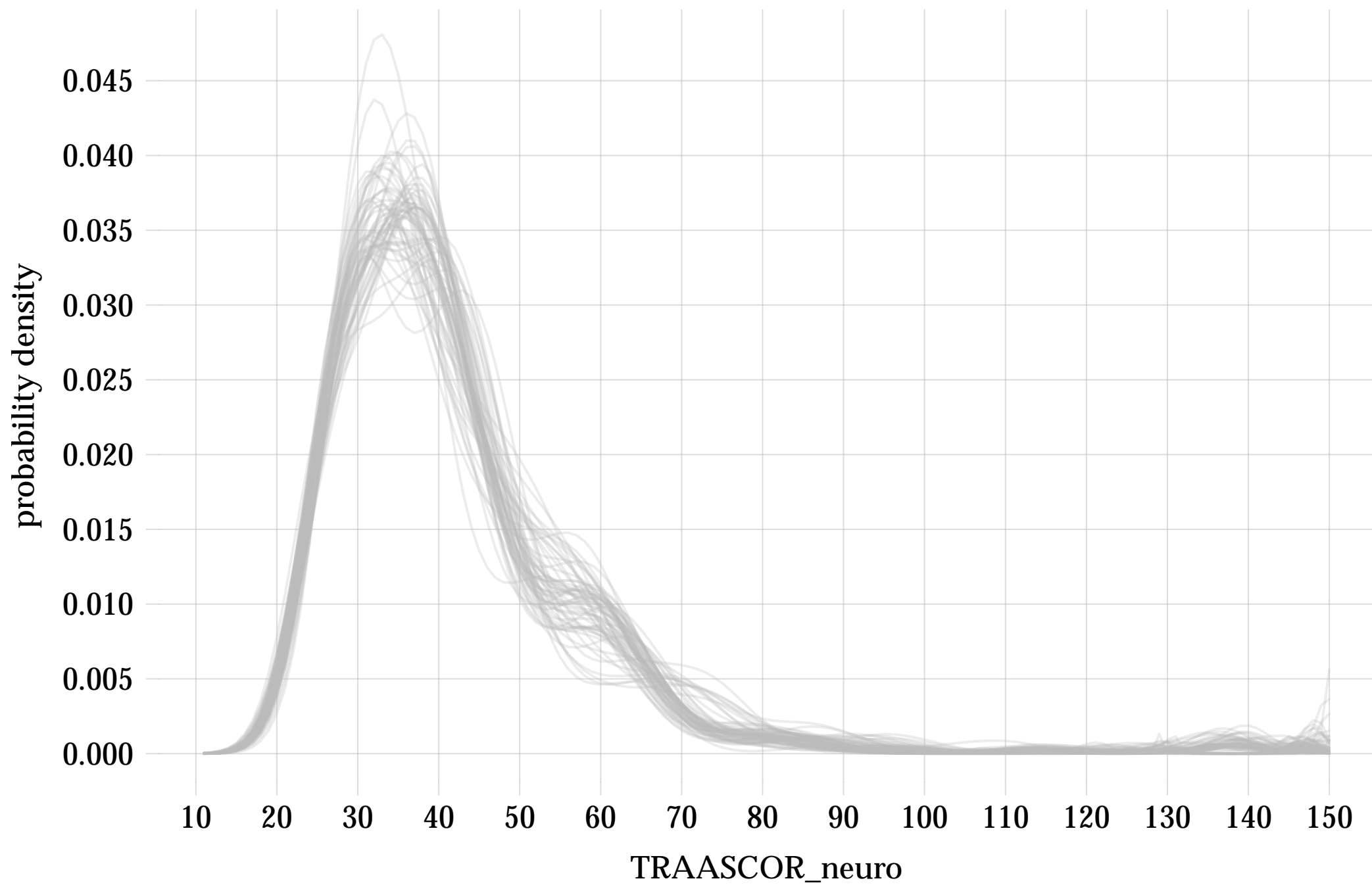


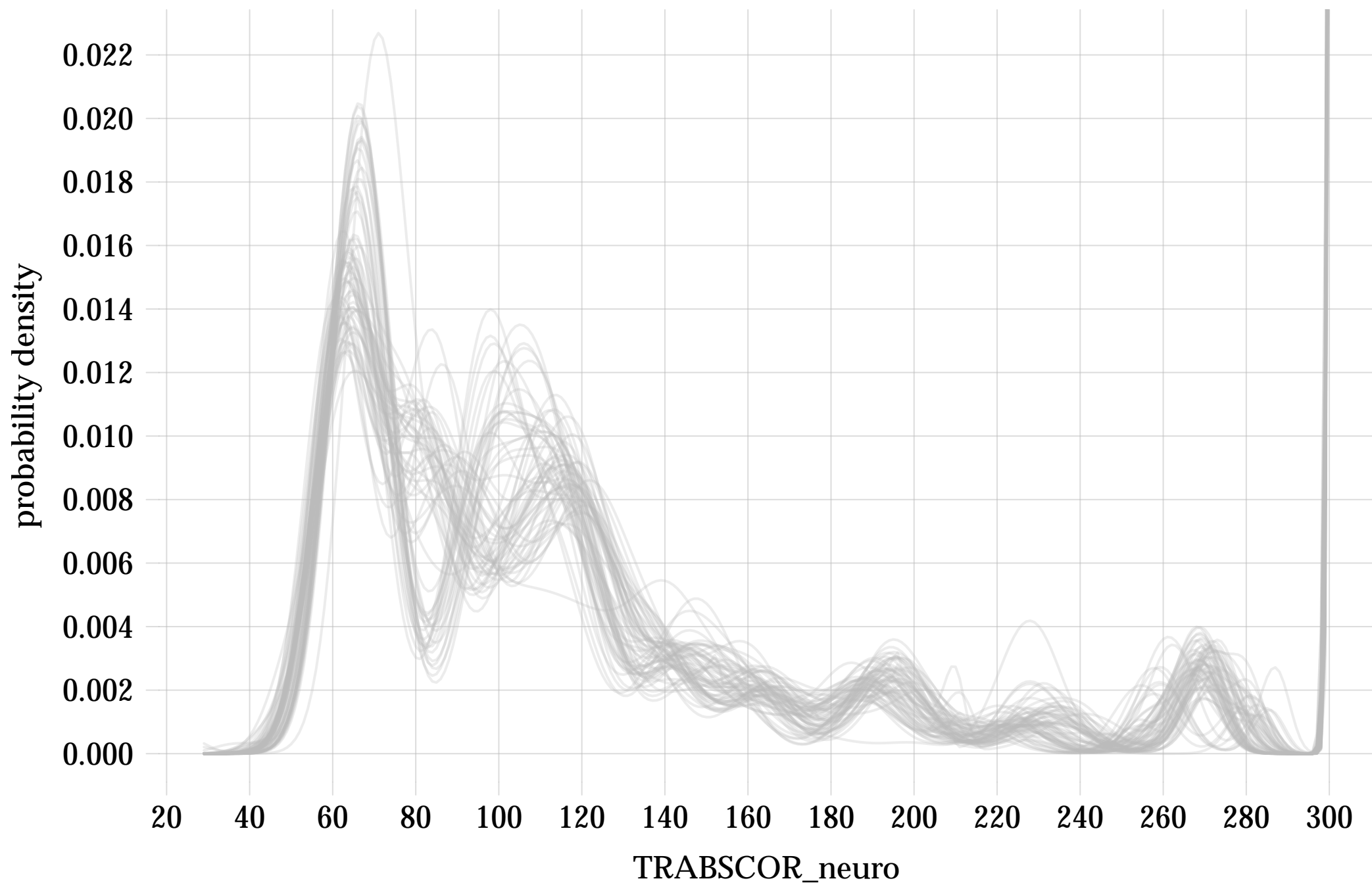


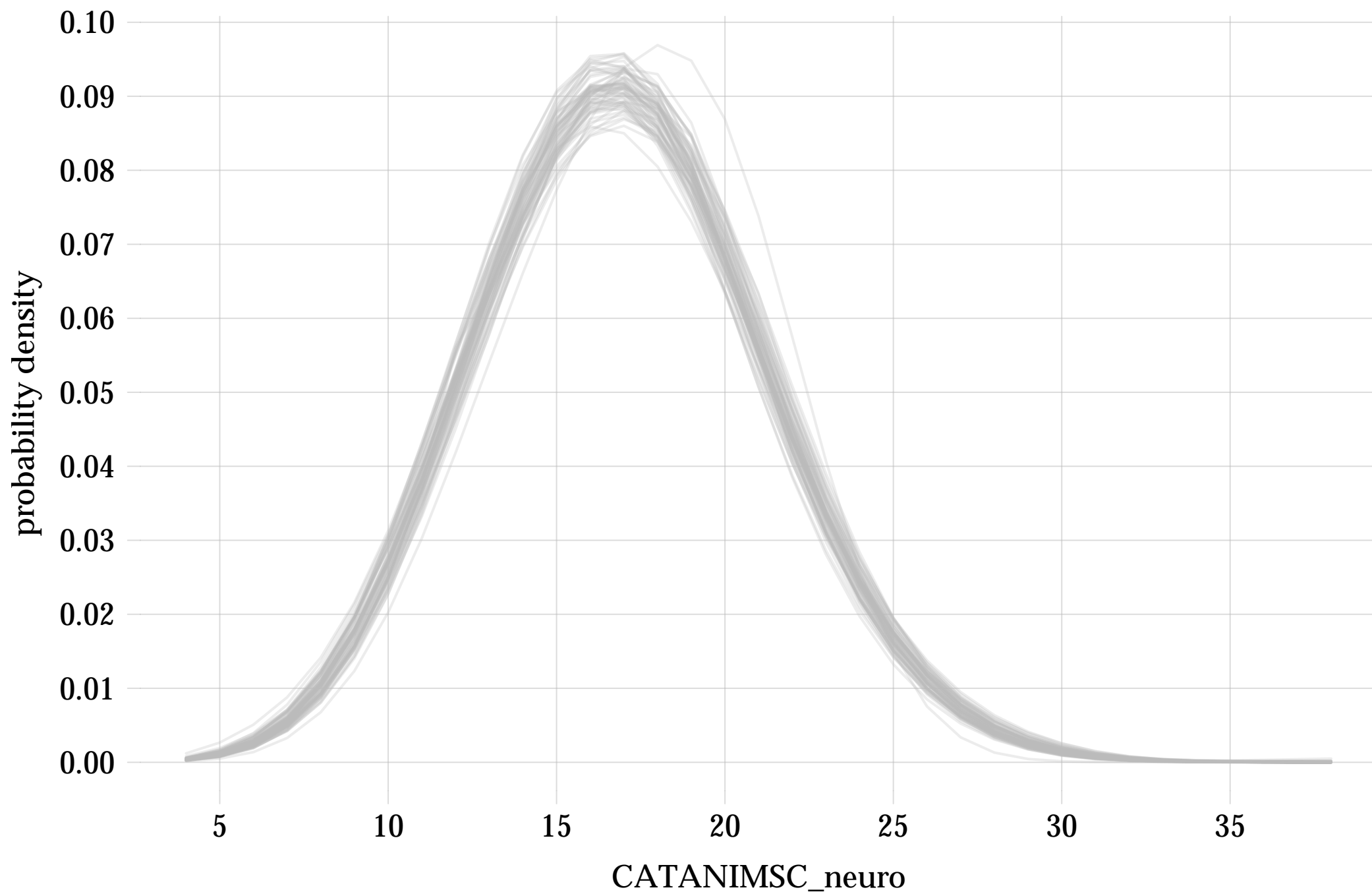


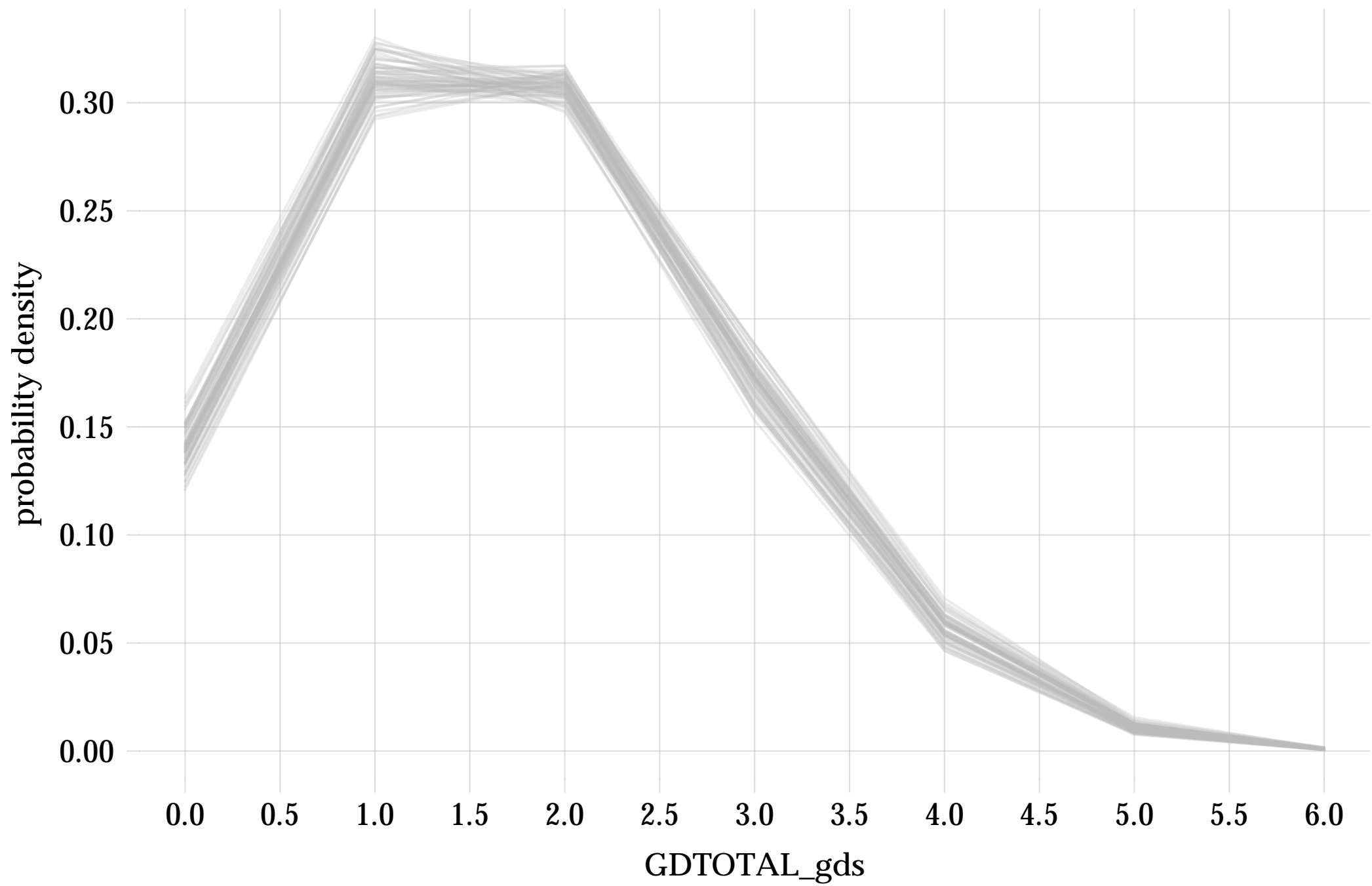


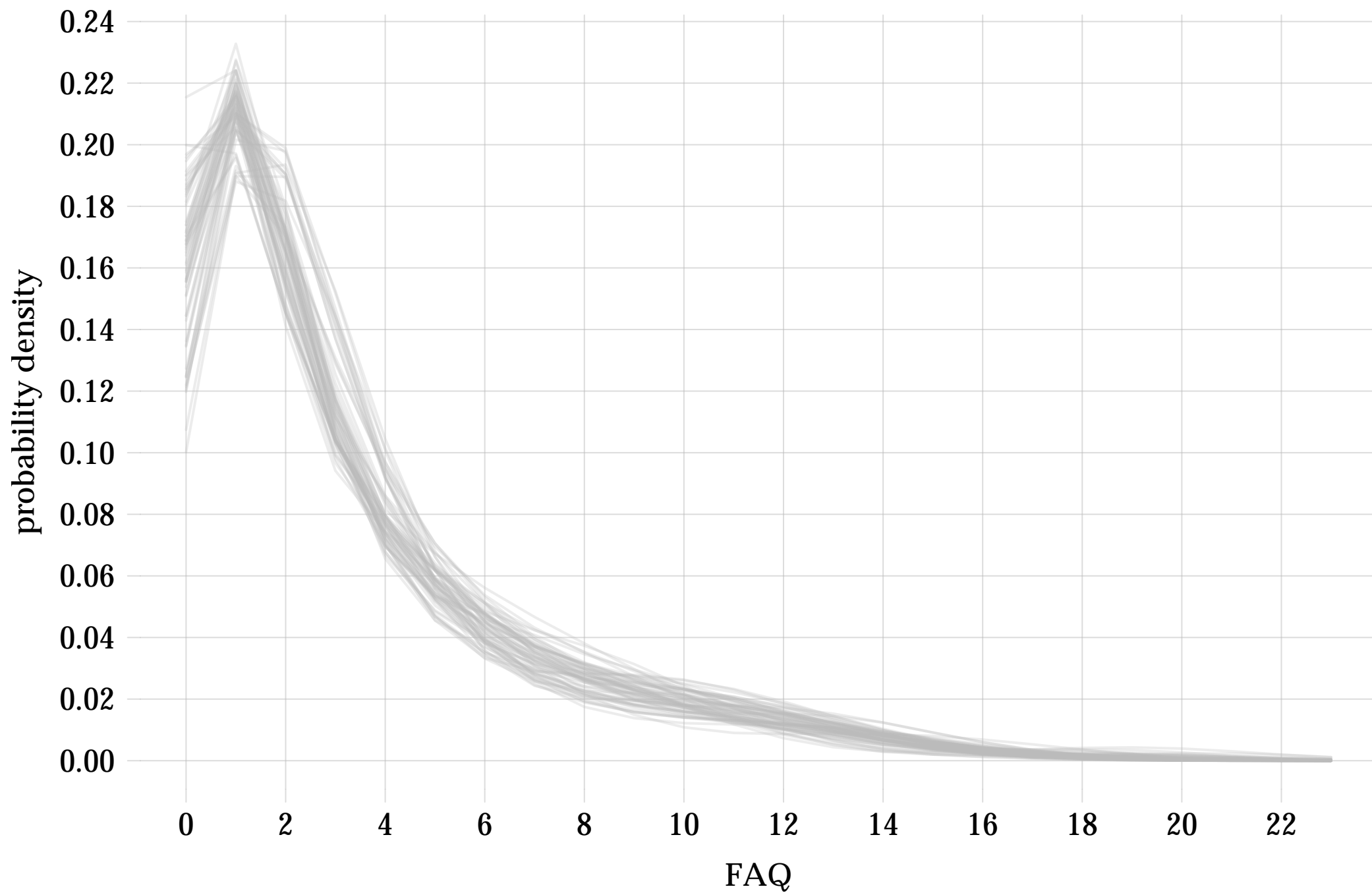


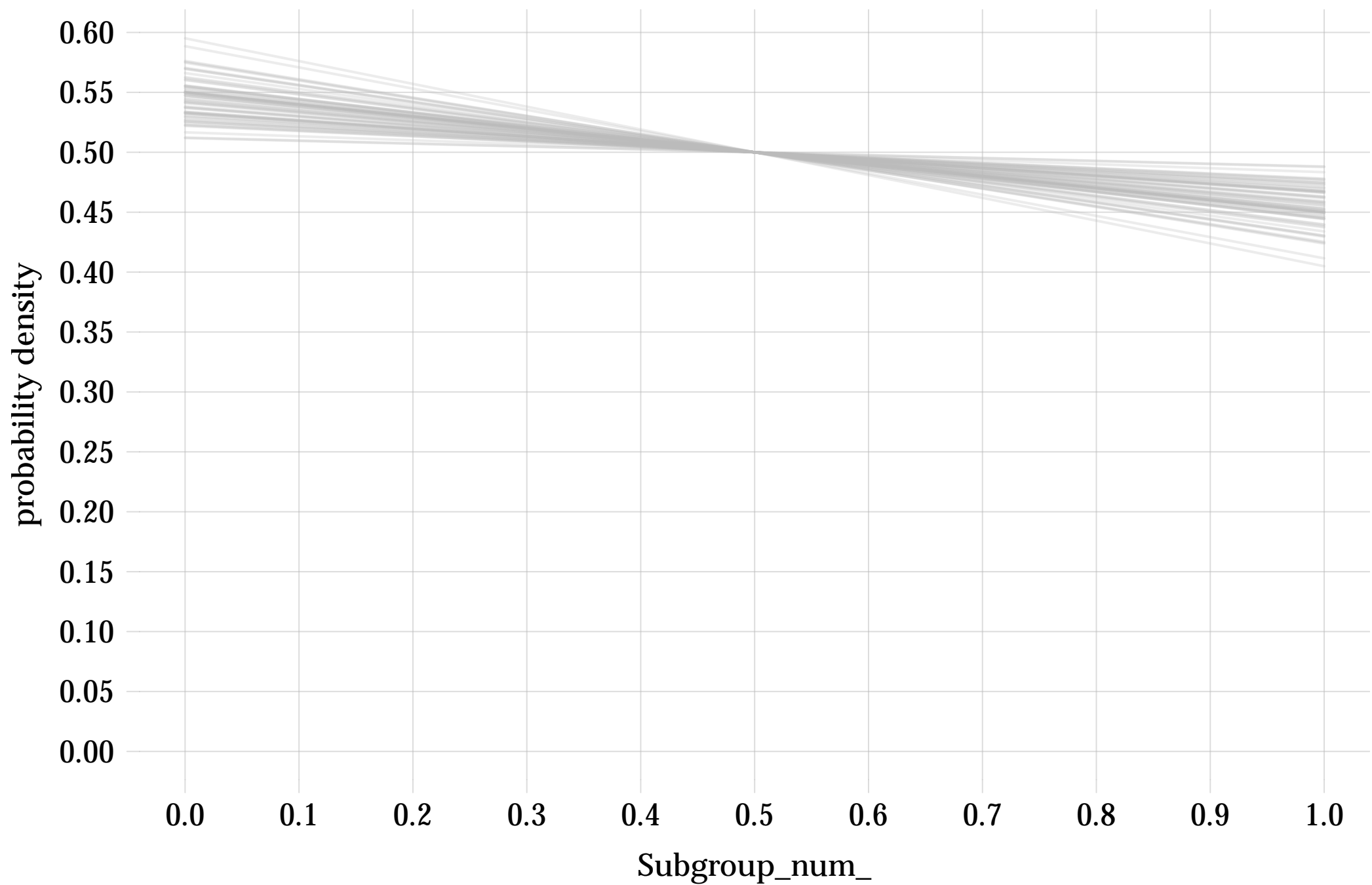


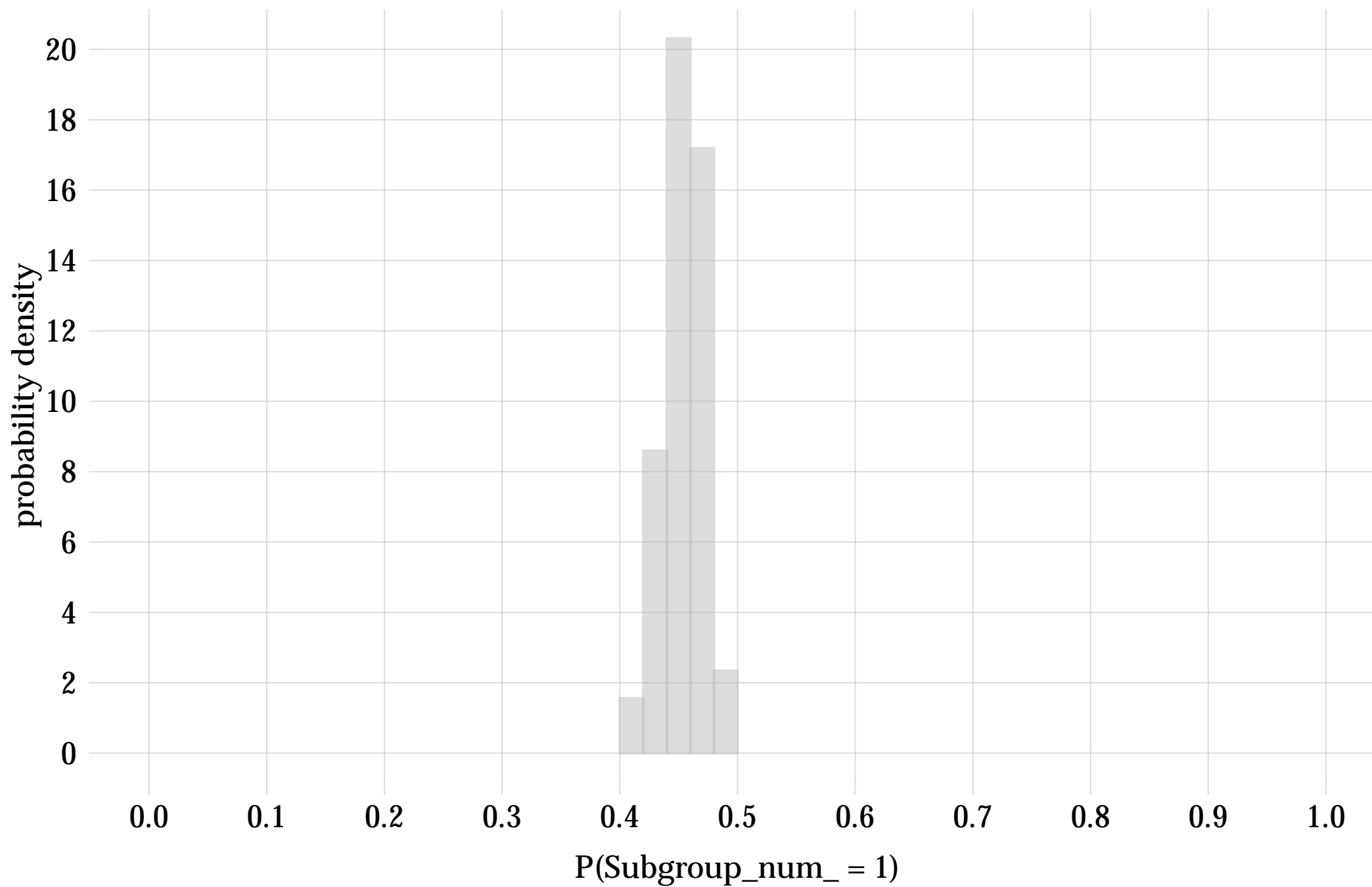




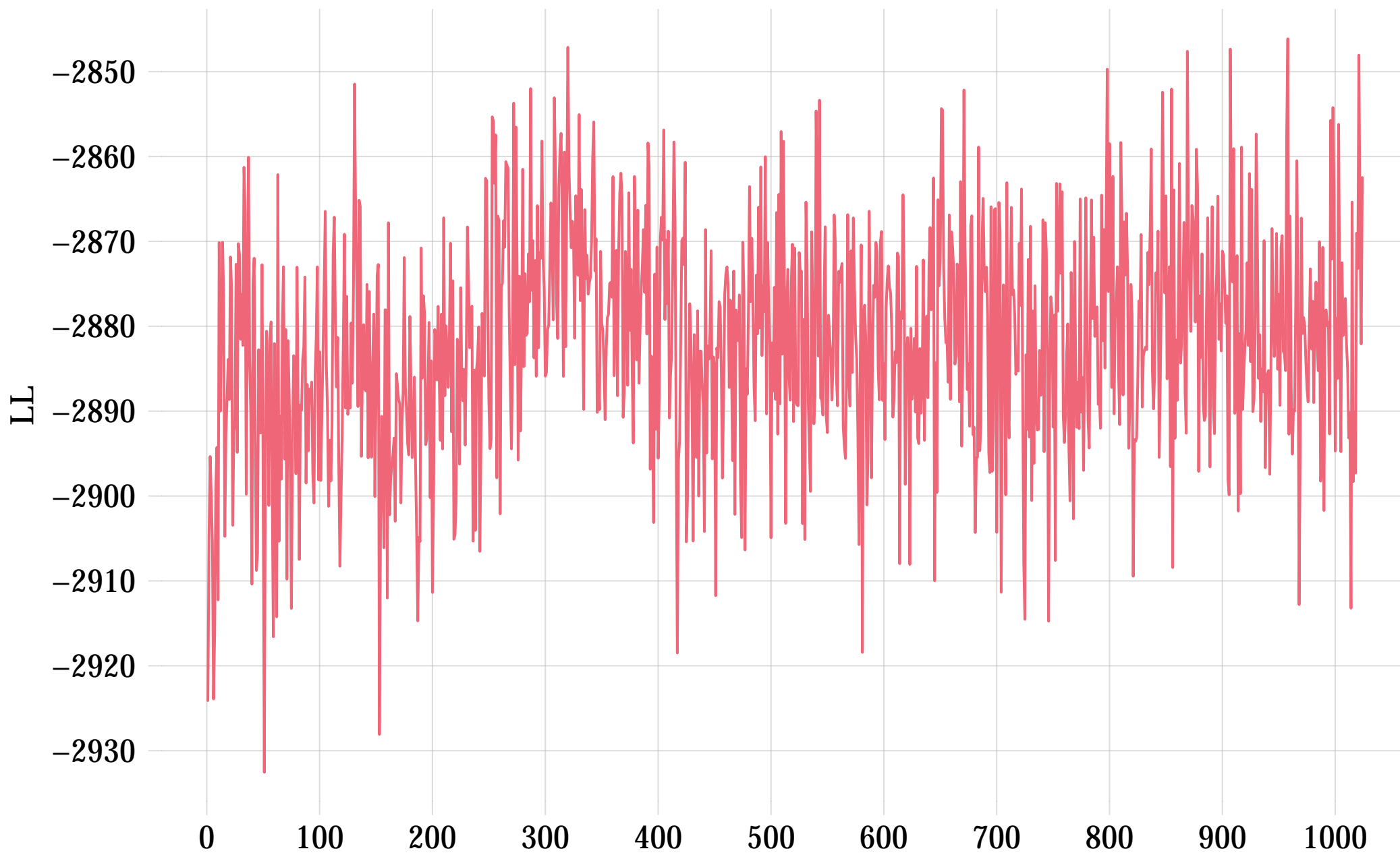




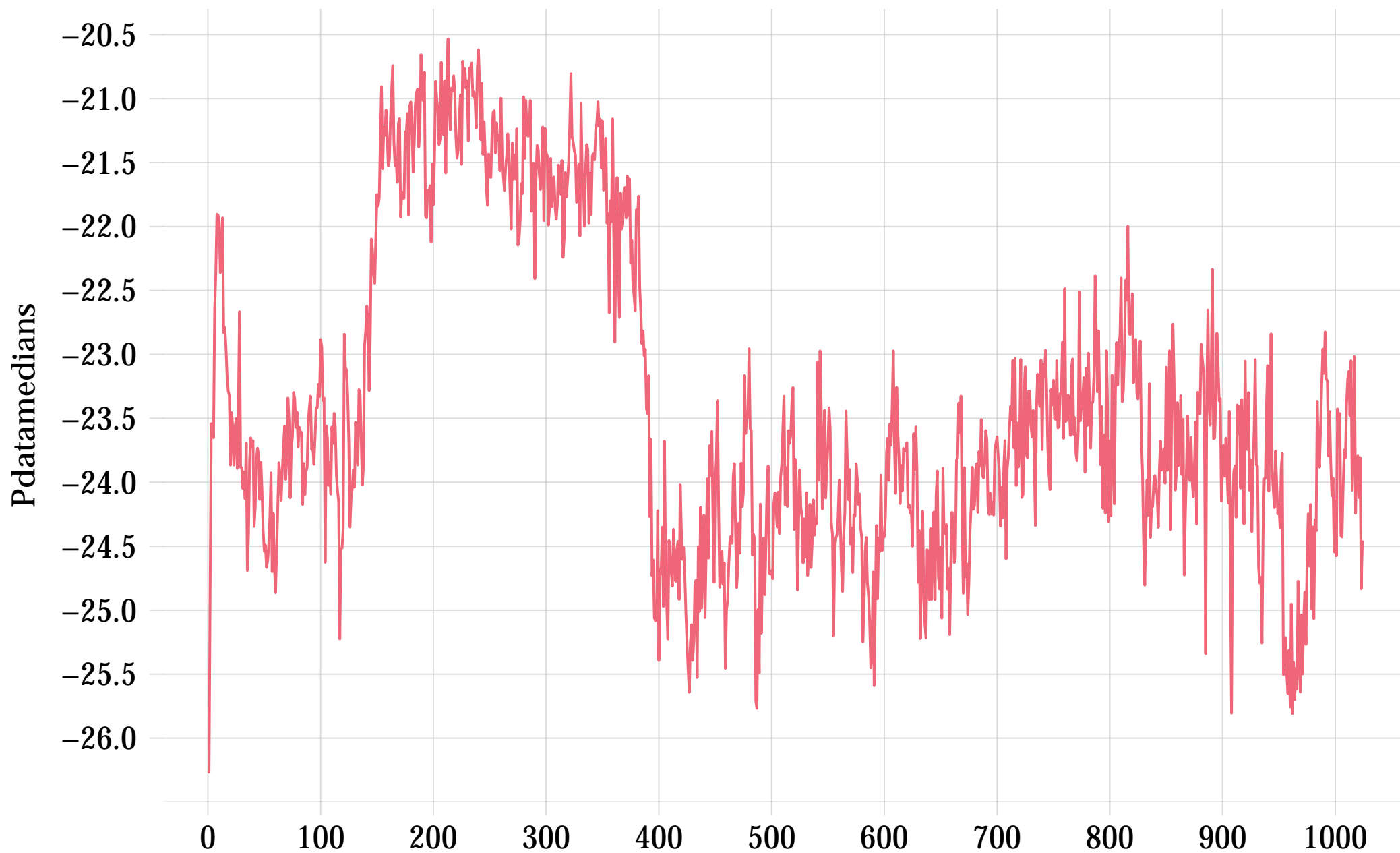




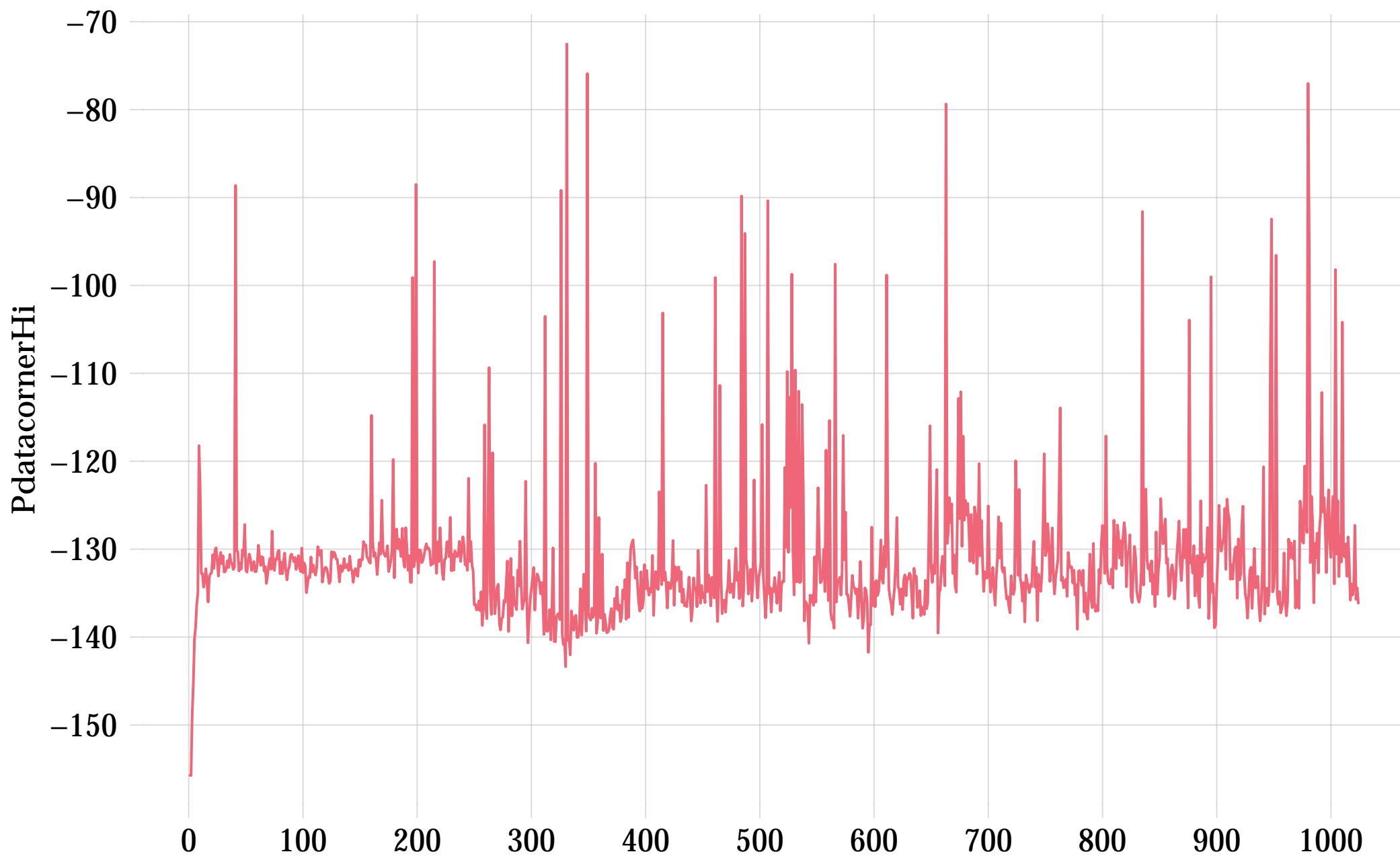
ESS = 211 | BMK = 0.0944 | MCSE(6.27) = 6.96 | stat: FALSE | burn: 0



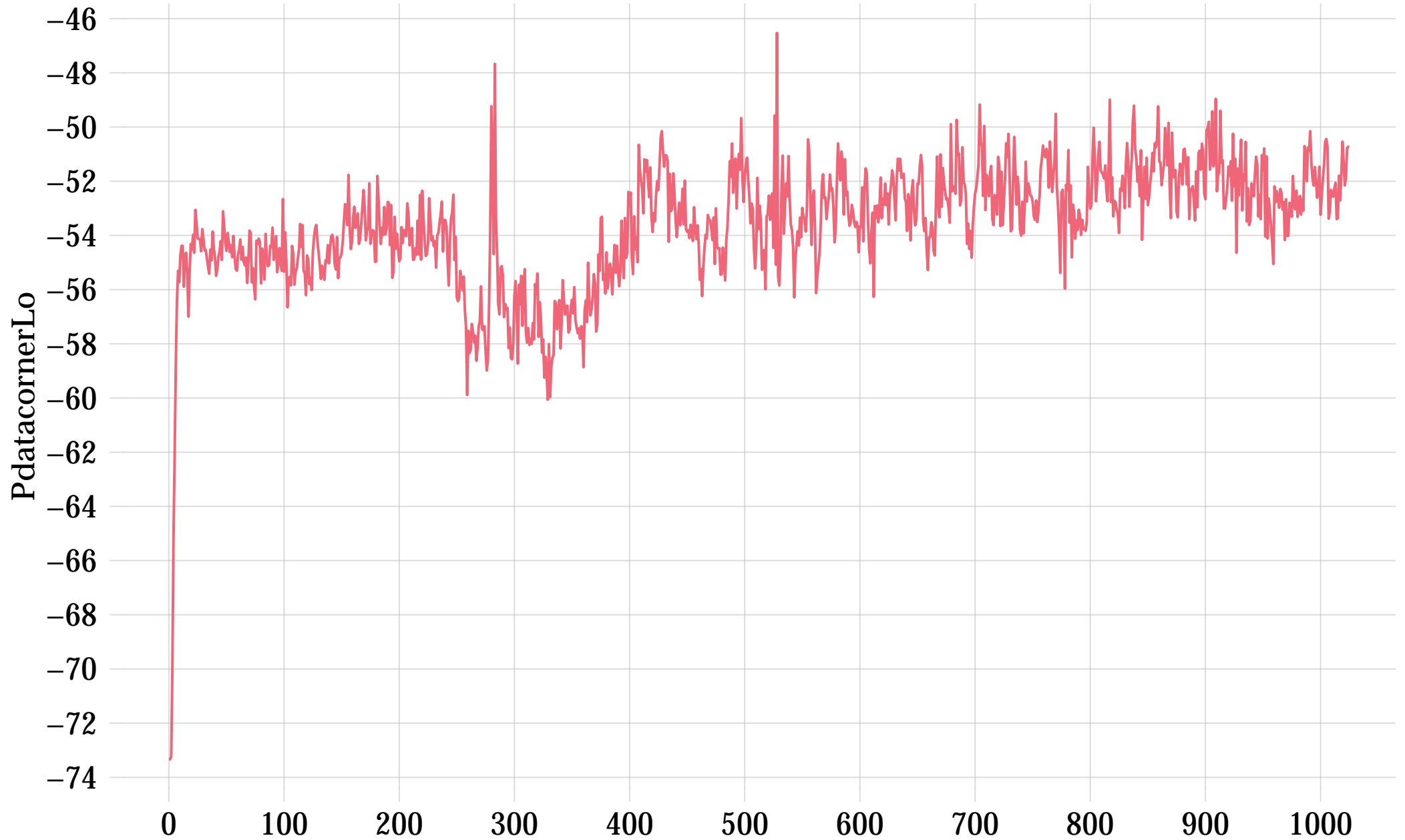
ESS = 7.77 | BMK = 0.485 | MCSE(6.27) = 16.1 | stat: TRUE | burn: 714



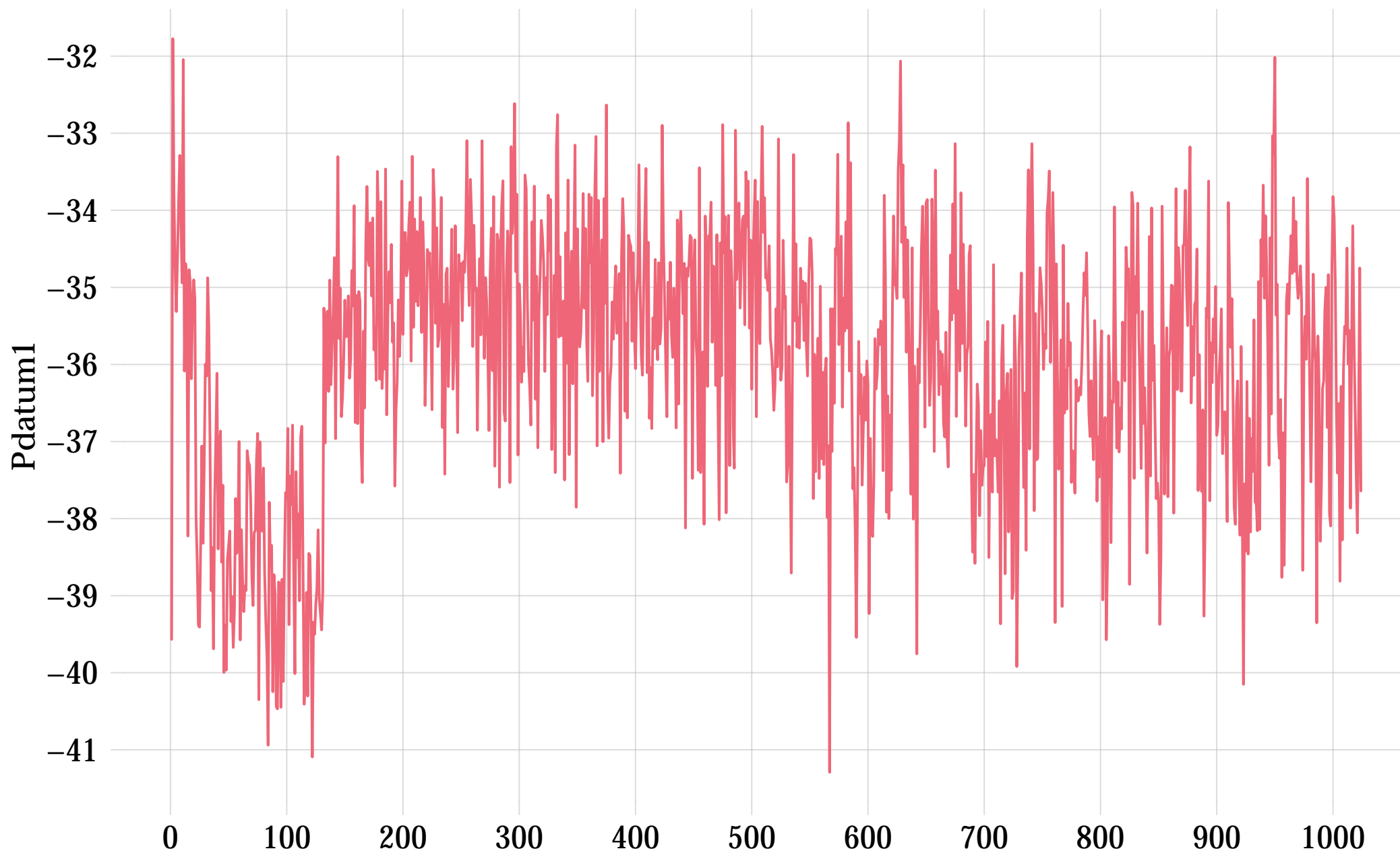
ESS = 445 | BMK = 0.226 | MCSE(6.27) = 5.14 | stat: TRUE | burn: 0



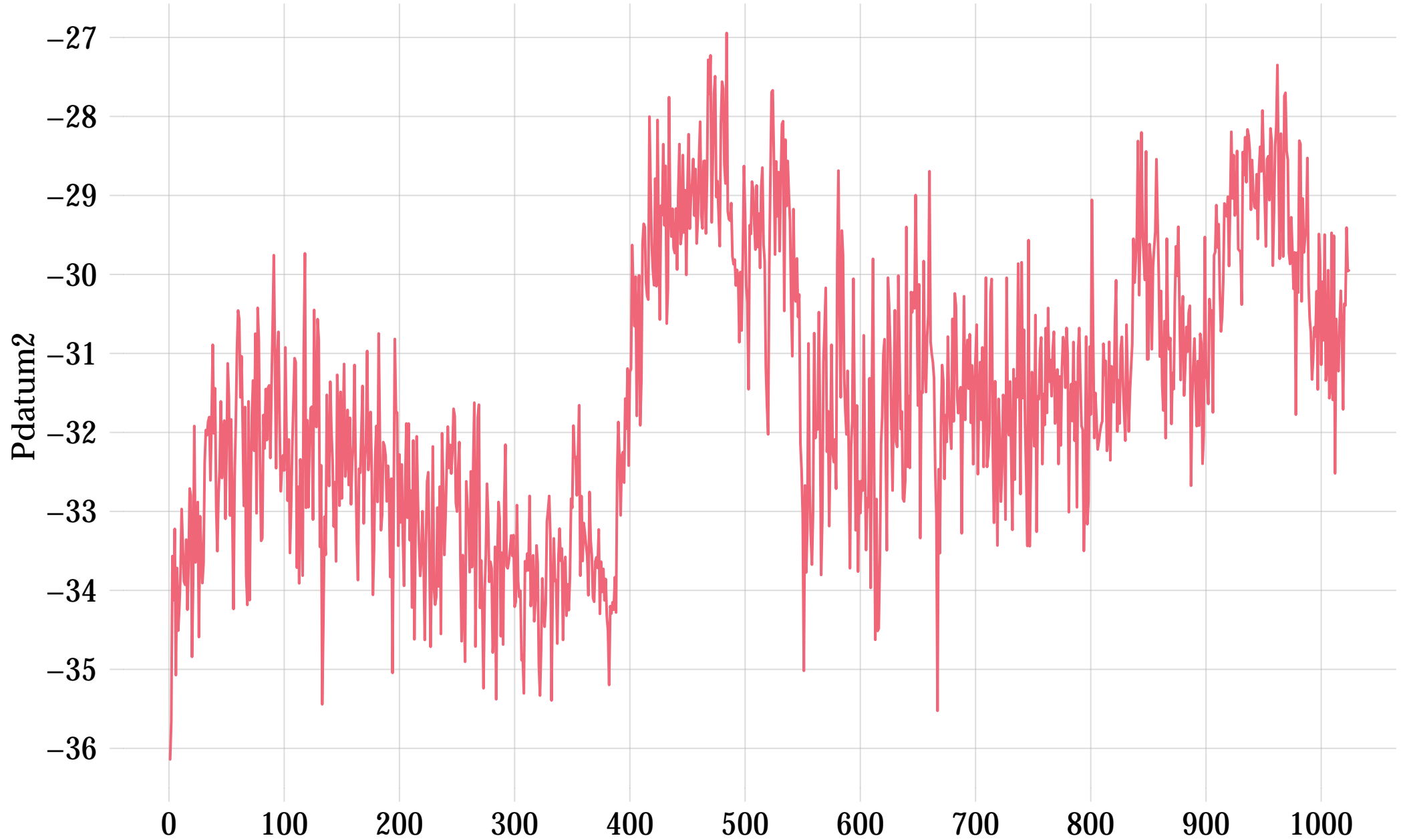
ESS = 32.4 | BMK = 0.509 | MCSE(6.27) = 13.3 | stat: FALSE | burn: 408



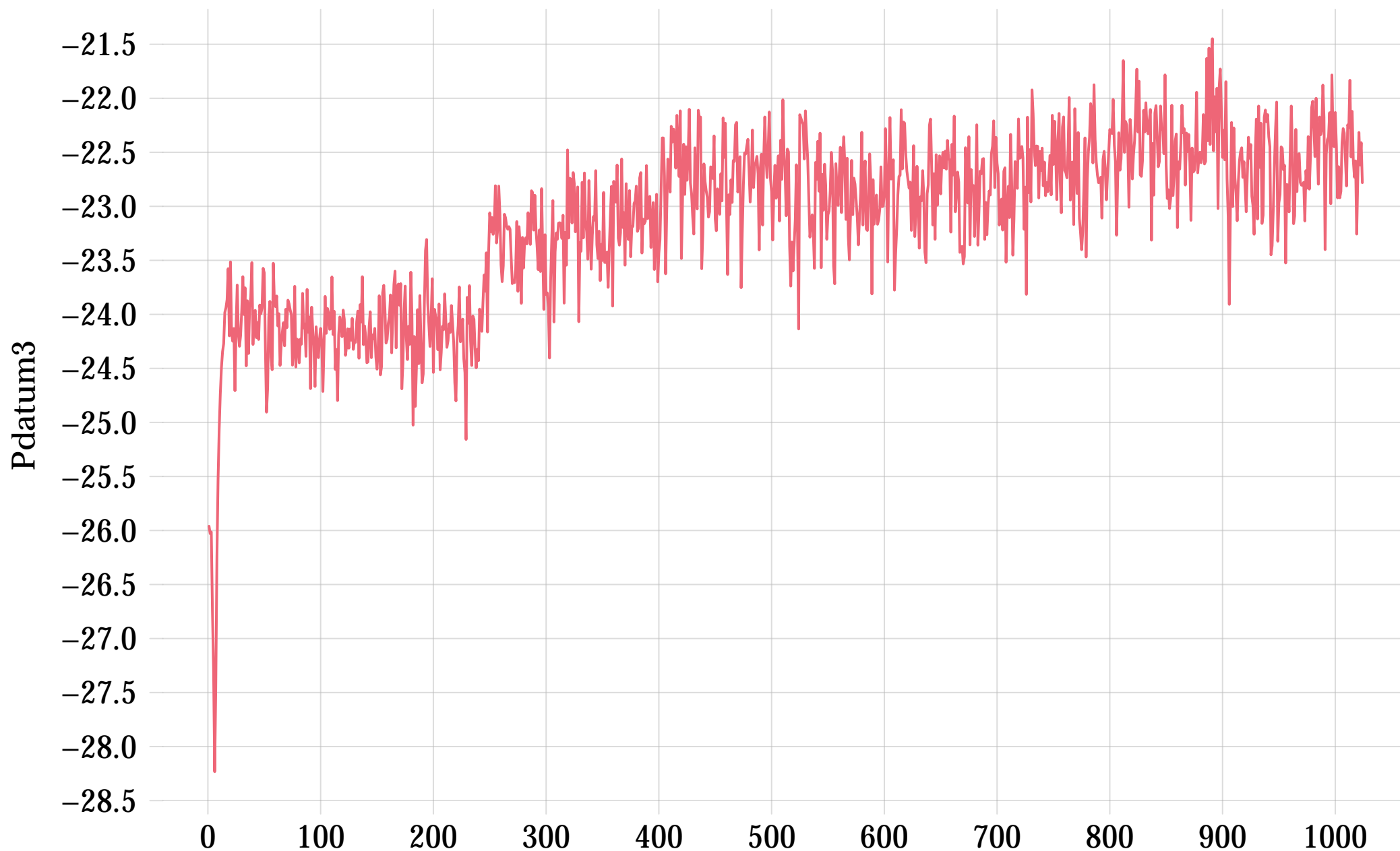
ESS = 41.1 | BMK = 0.159 | MCSE(6.27) = 10.8 | stat: FALSE | burn: 0



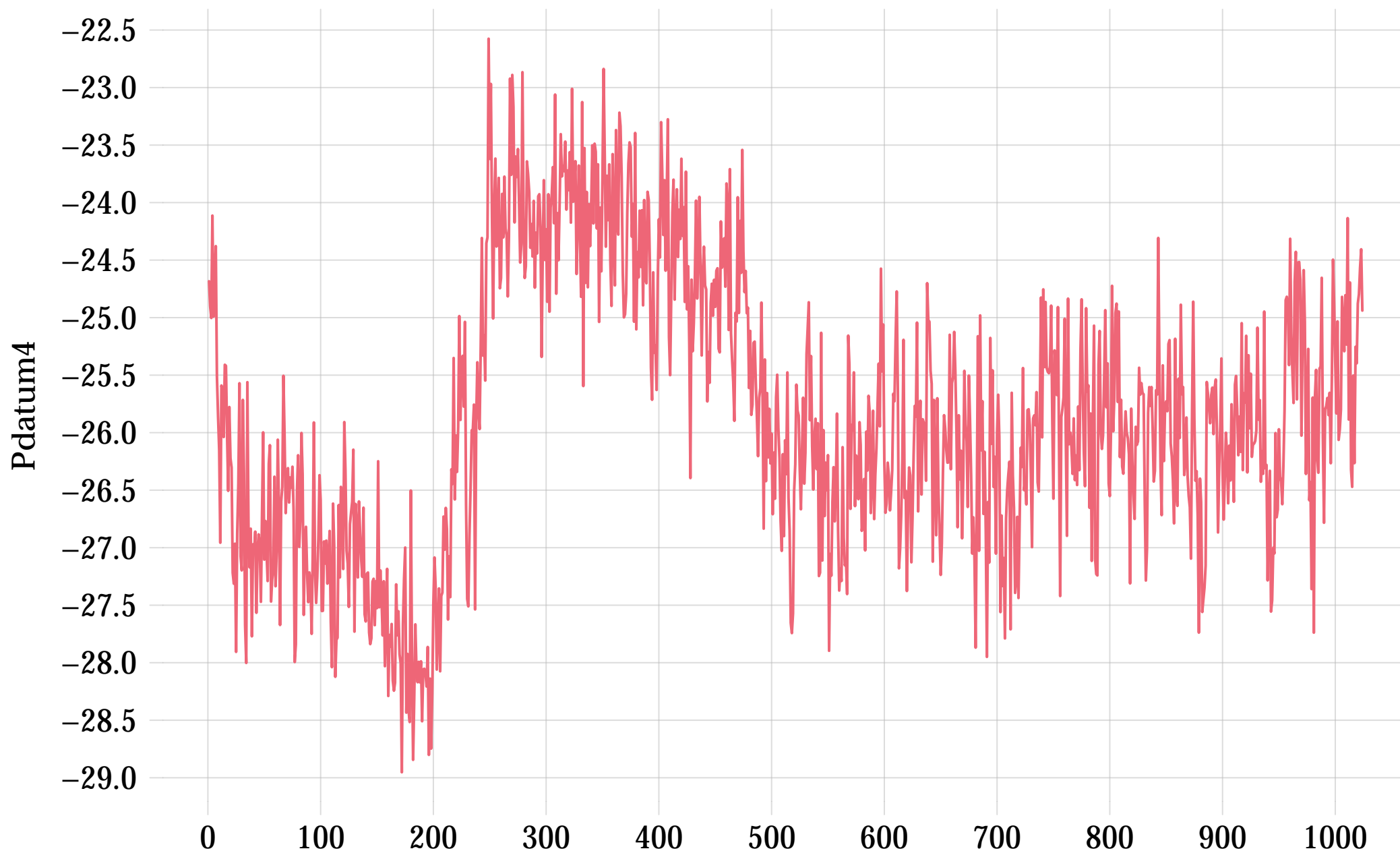
ESS = 9.5 | BMK = 0.333 | MCSE(6.27) = 15.1 | stat: FALSE | burn: 510



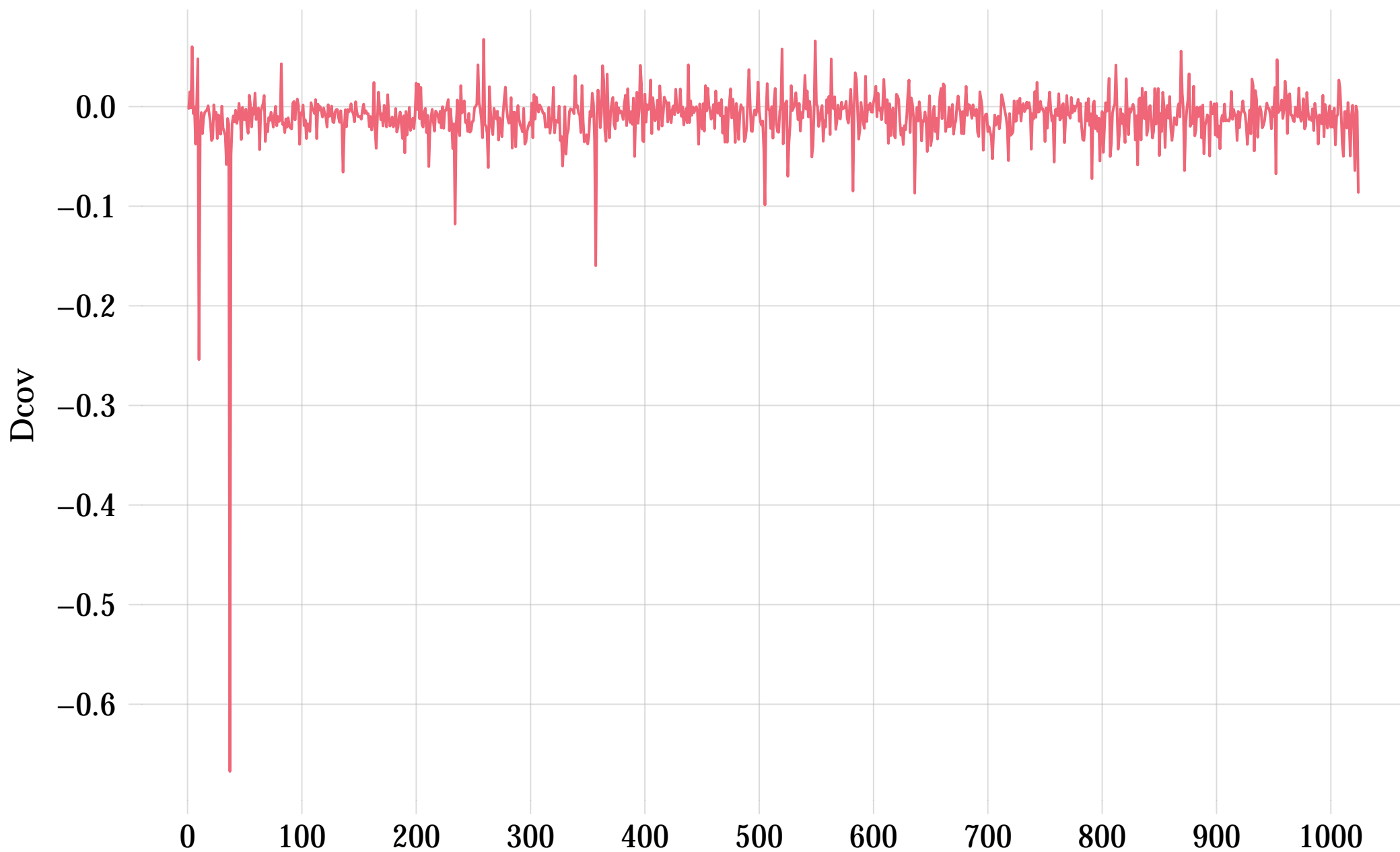
ESS = 4.71 | BMK = 0.528 | MCSE(6.27) = 15.2 | stat: FALSE | burn: 0



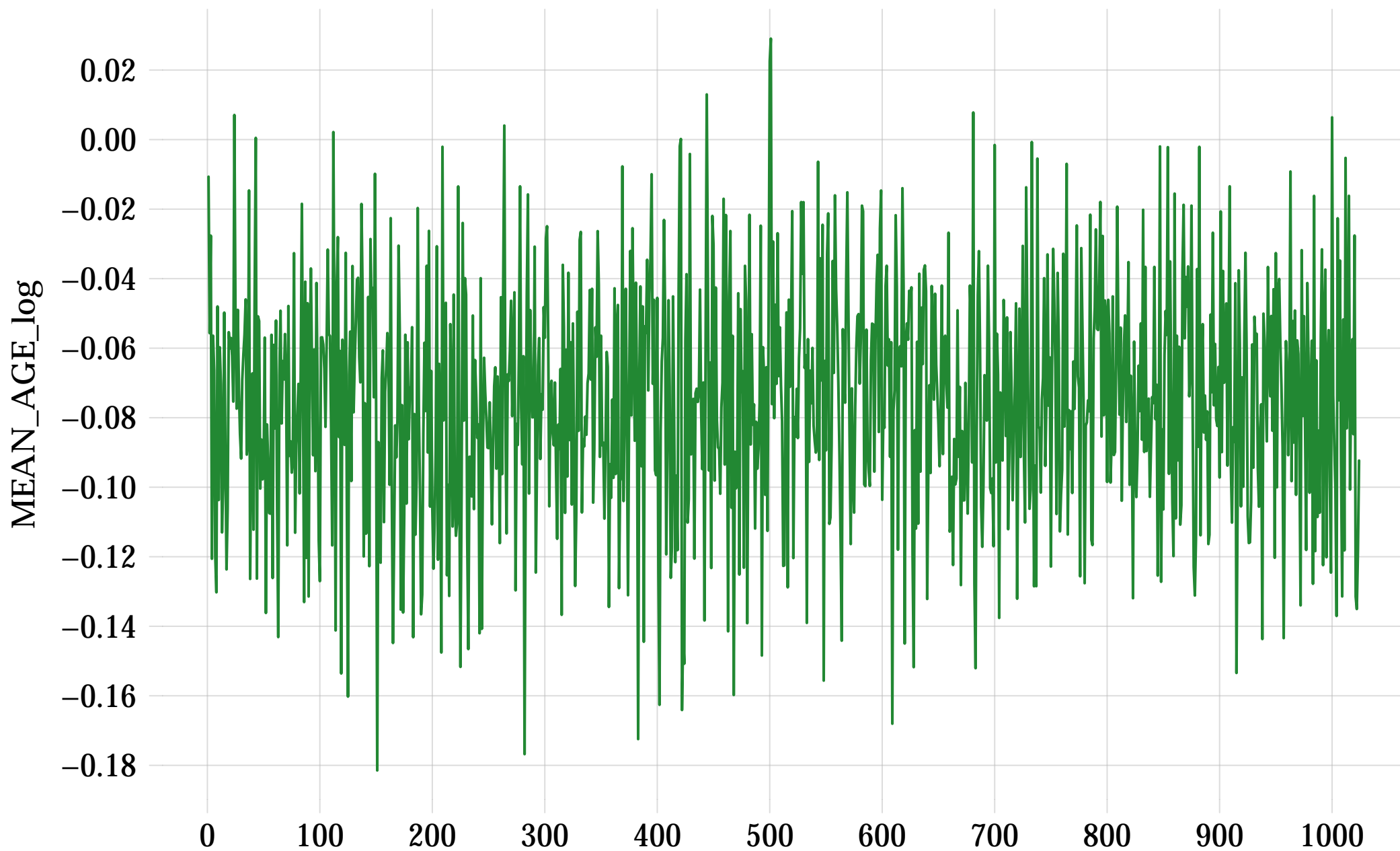
ESS = 7.76 | BMK = 0.439 | MCSE(6.27) = 14.9 | stat: FALSE | burn: 510



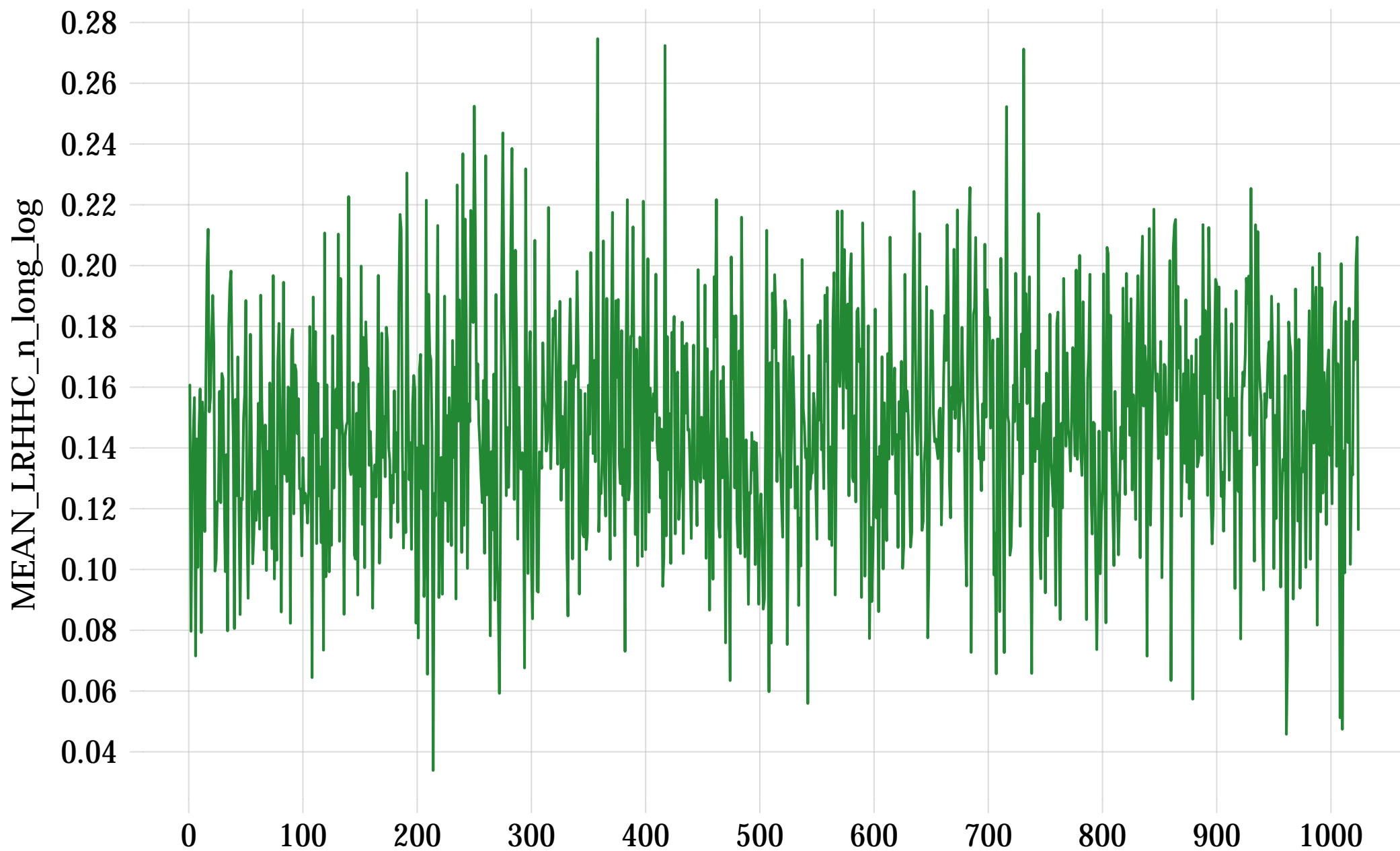
ESS = 928 | BMK = 0.121 | MCSE(6.27) = 3.37 | stat: TRUE | burn: 0



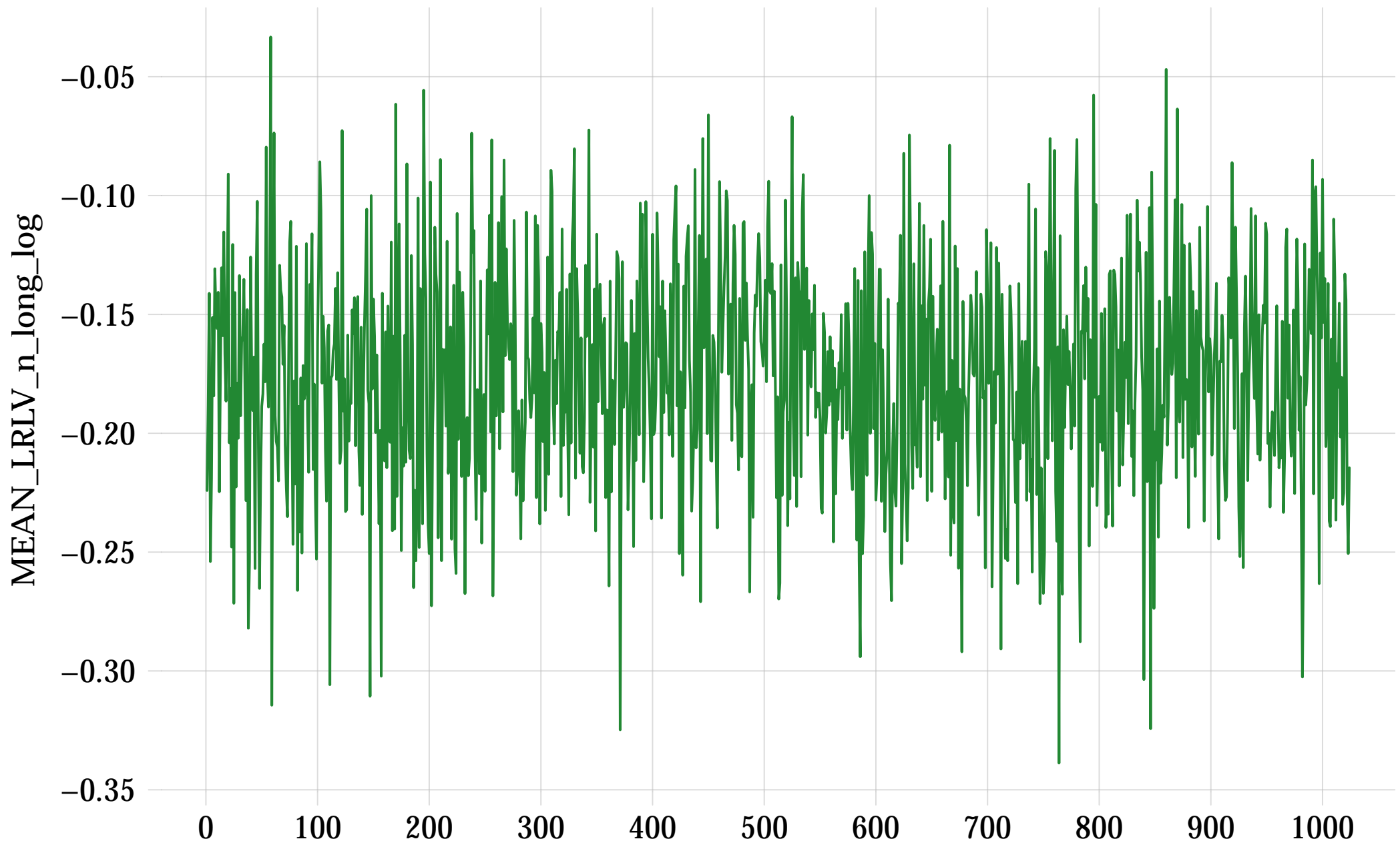
ESS = 1020 | BMK = 0.061 | MCSE(6.27) = 2.82 | stat: TRUE | burn: 0



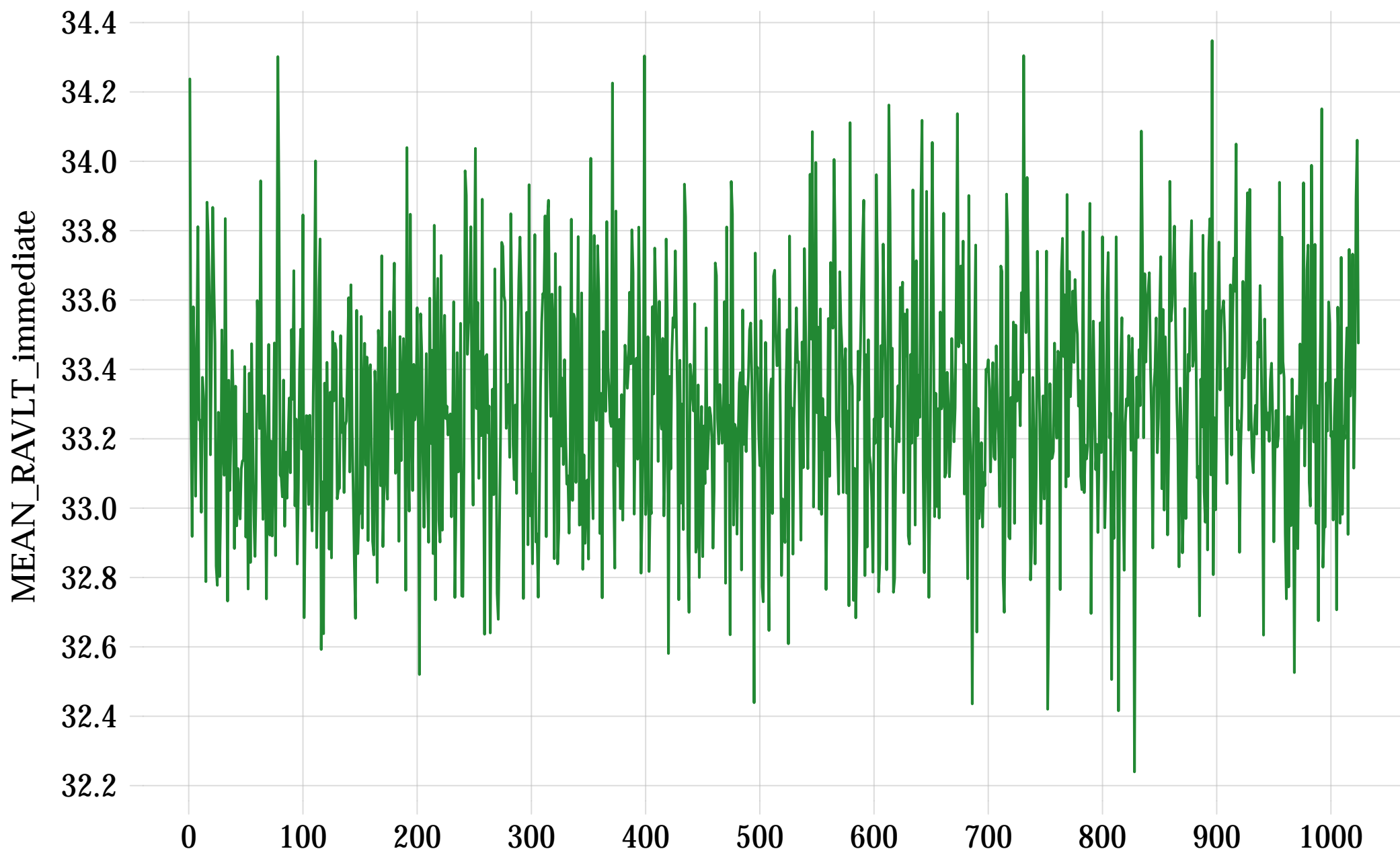
ESS = 1020 | BMK = 0.0946 | MCSE(6.27) = 3.77 | stat: FALSE | burn: 0



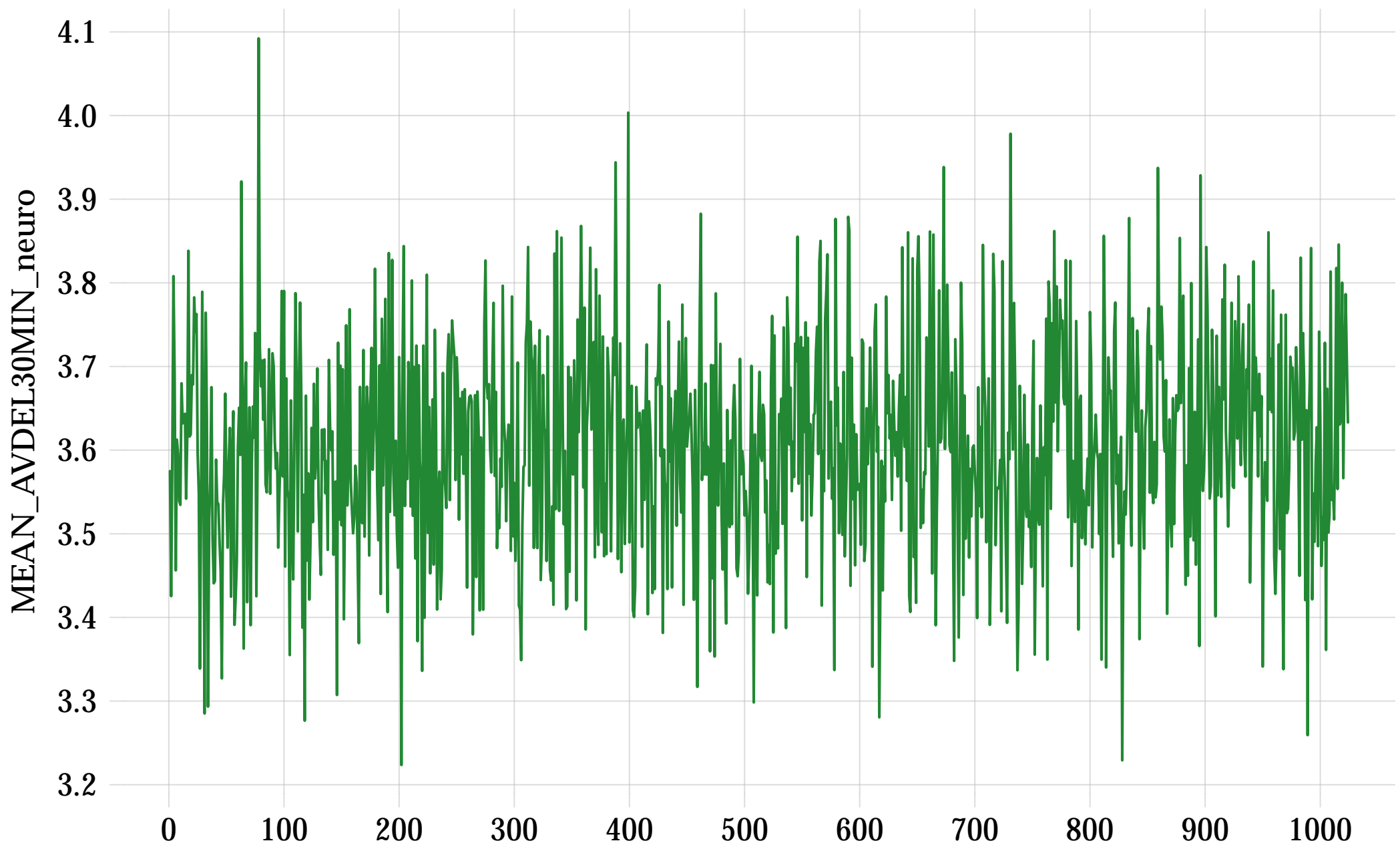
ESS = 1020 | BMK = 0.0448 | MCSE(6.27) = 3.14 | stat: TRUE | burn: 0



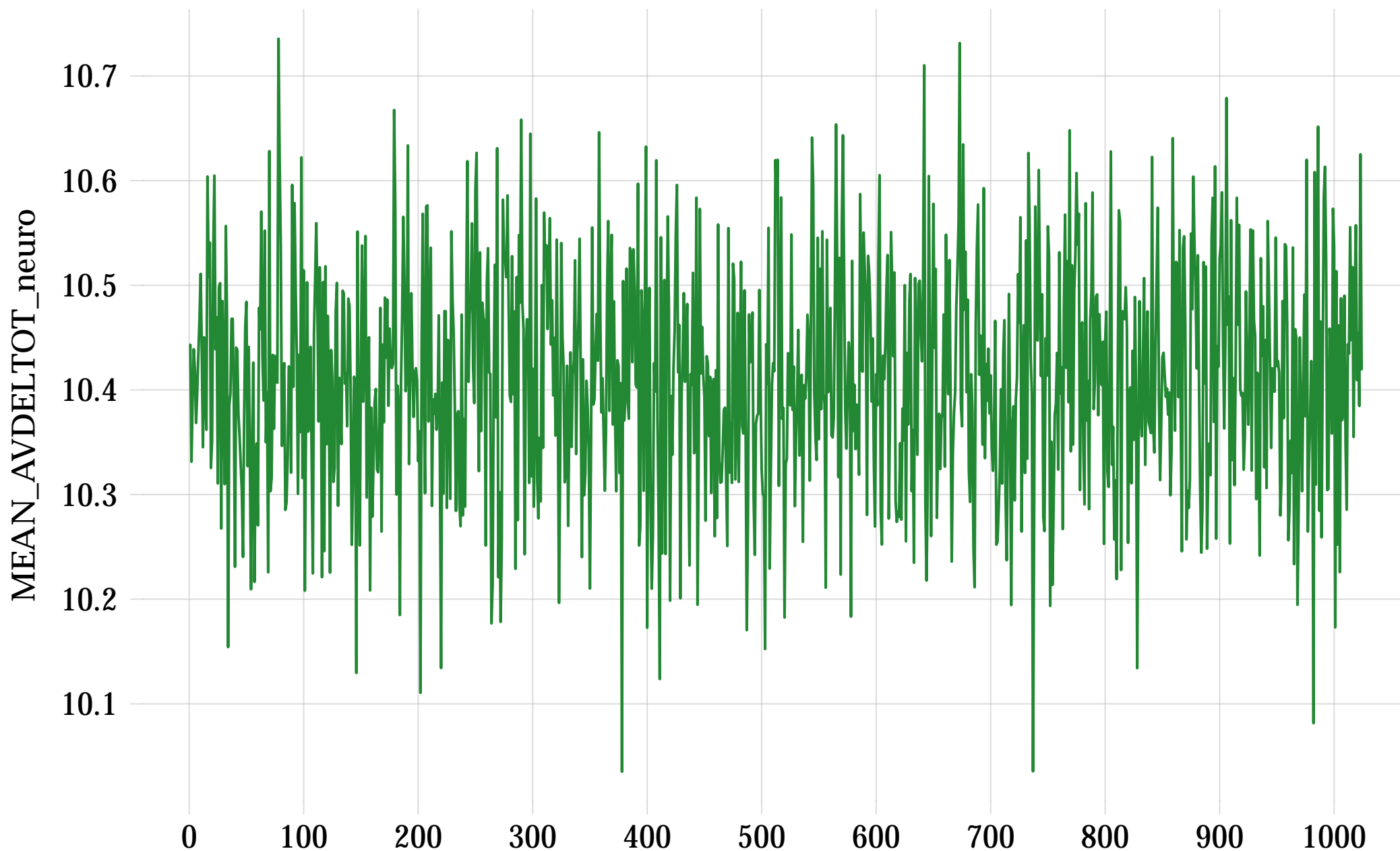
ESS = 994 | BMK = 0.077 | MCSE(6.27) = 3.43 | stat: TRUE | burn: 0



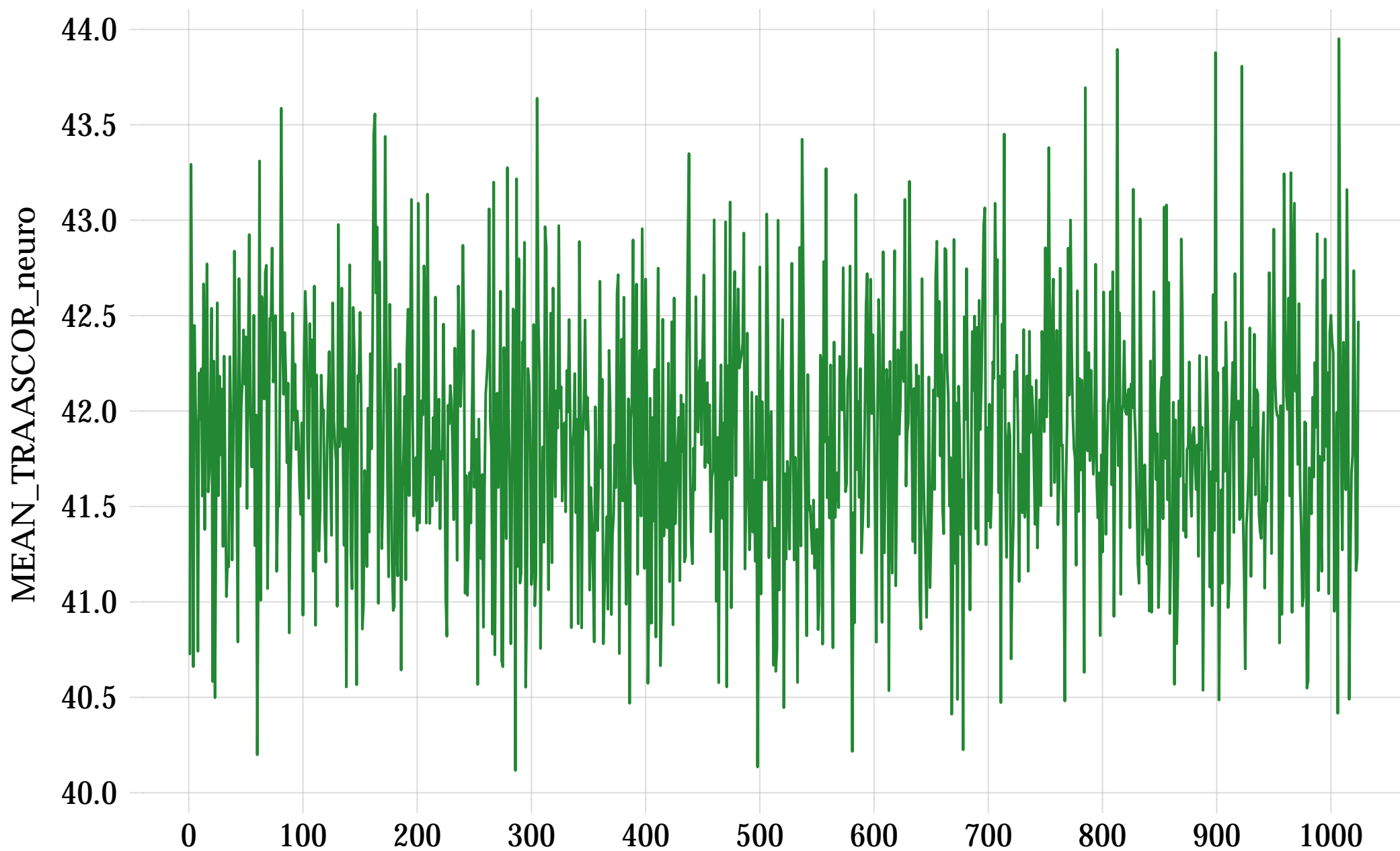
ESS = 1020 | BMK = 0.0841 | MCSE(6.27) = 3.74 | stat: TRUE | burn: 0



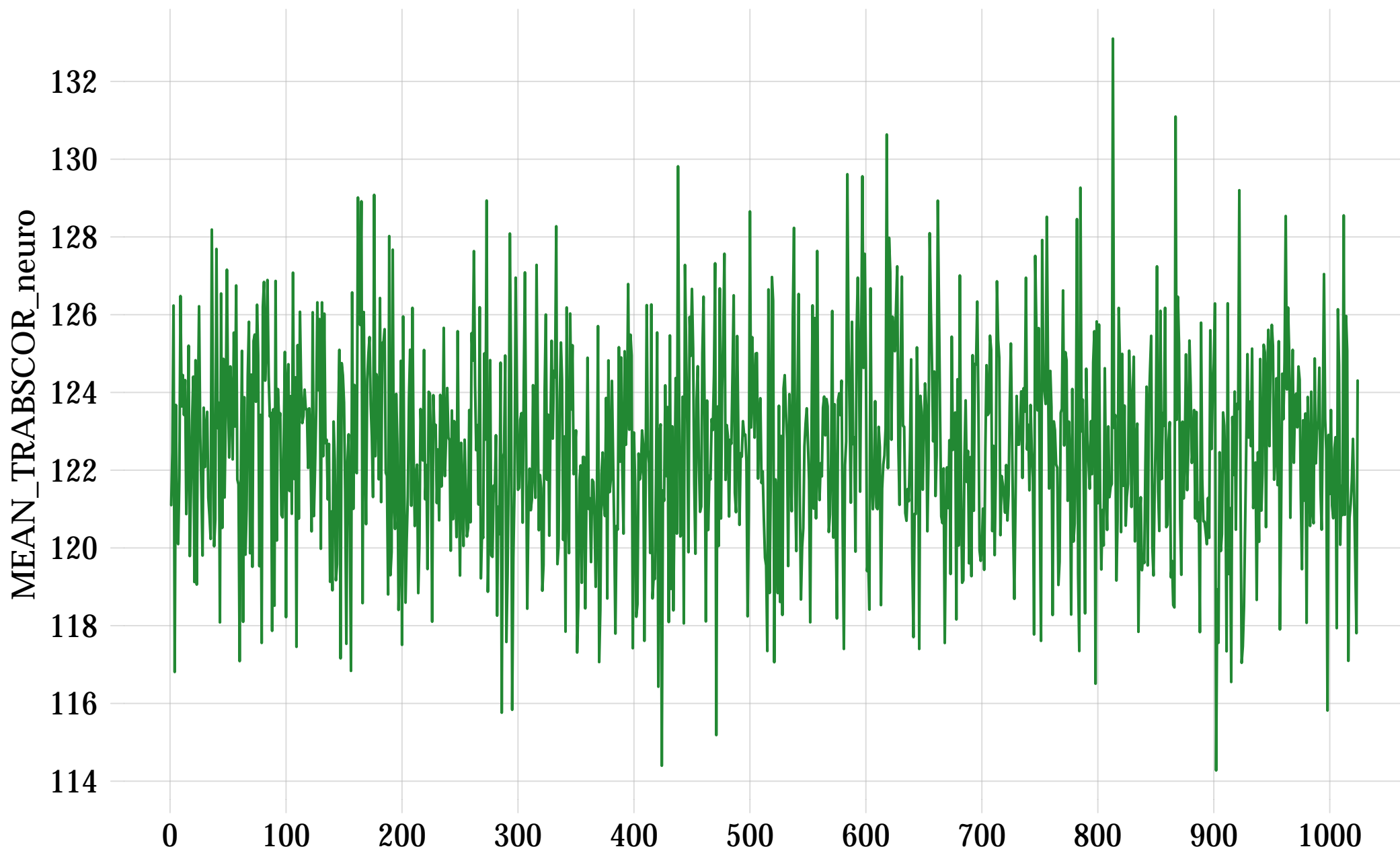
ESS = 920 | BMK = 0.055 | MCSE(6.27) = 3.14 | stat: TRUE | burn: 0



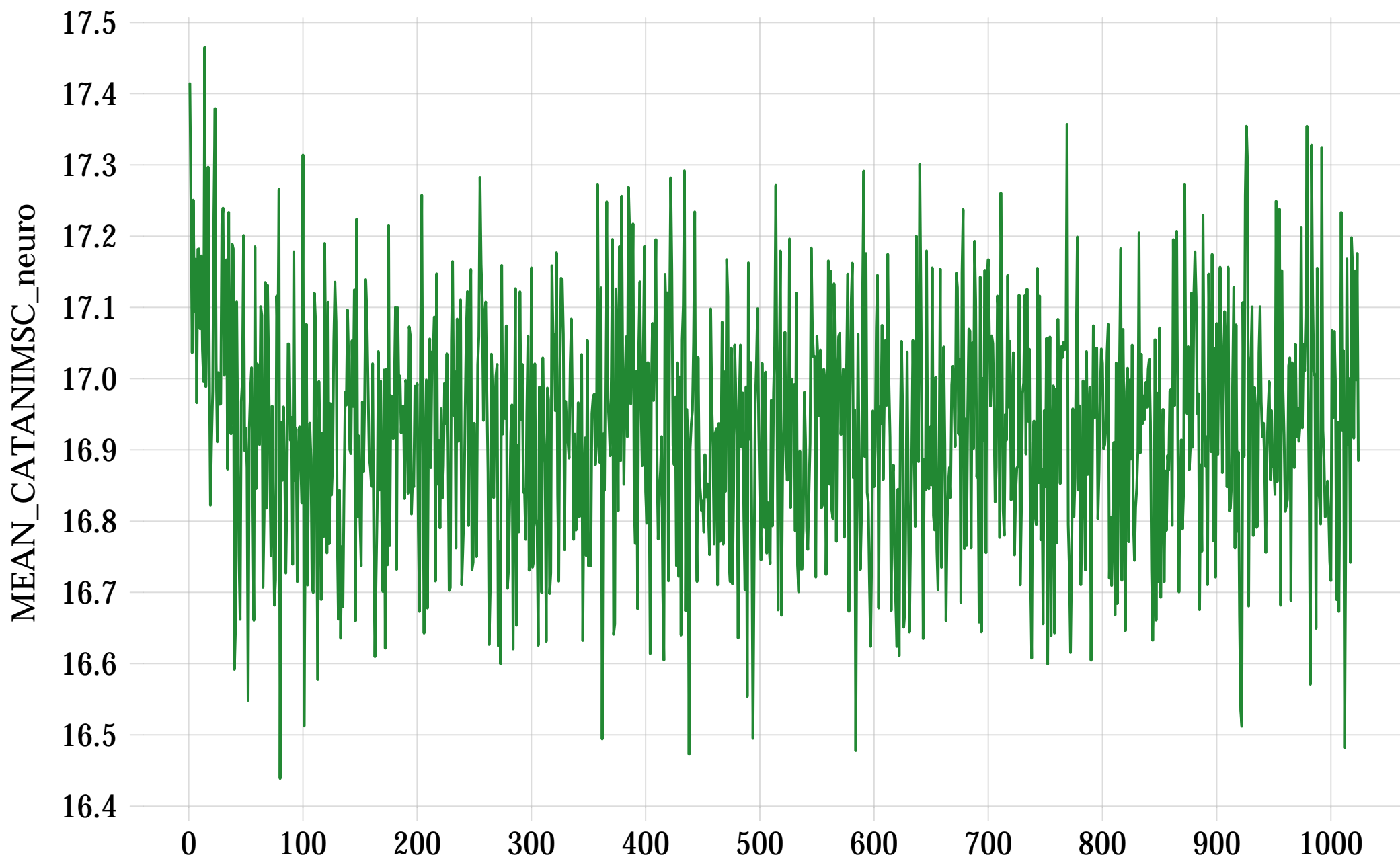
ESS = 1020 | BMK = 0.0538 | MCSE(6.27) = 2.75 | stat: TRUE | burn: 0



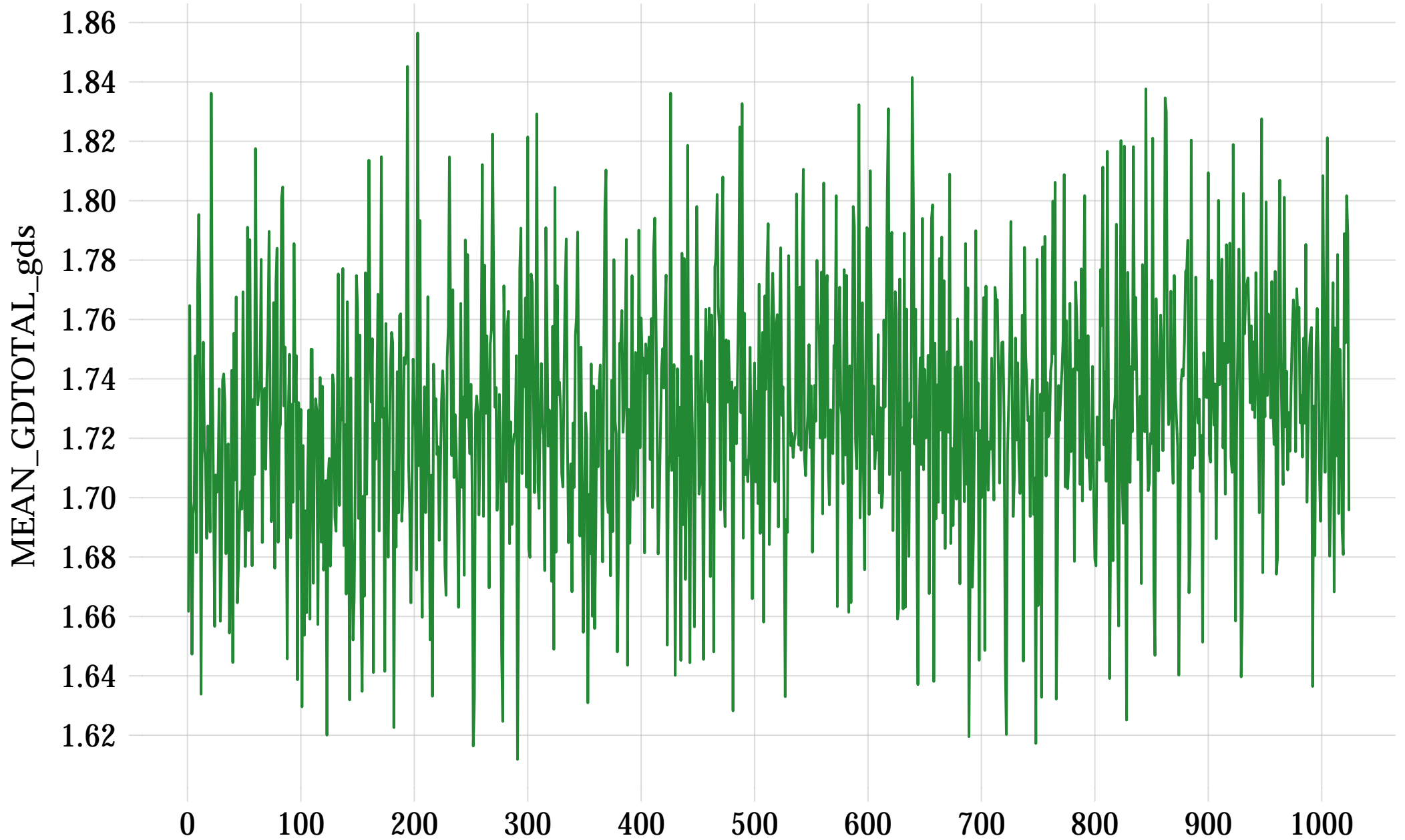
ESS = 1020 | BMK = 0.0462 | MCSE(6.27) = 3.88 | stat: TRUE | burn: 0



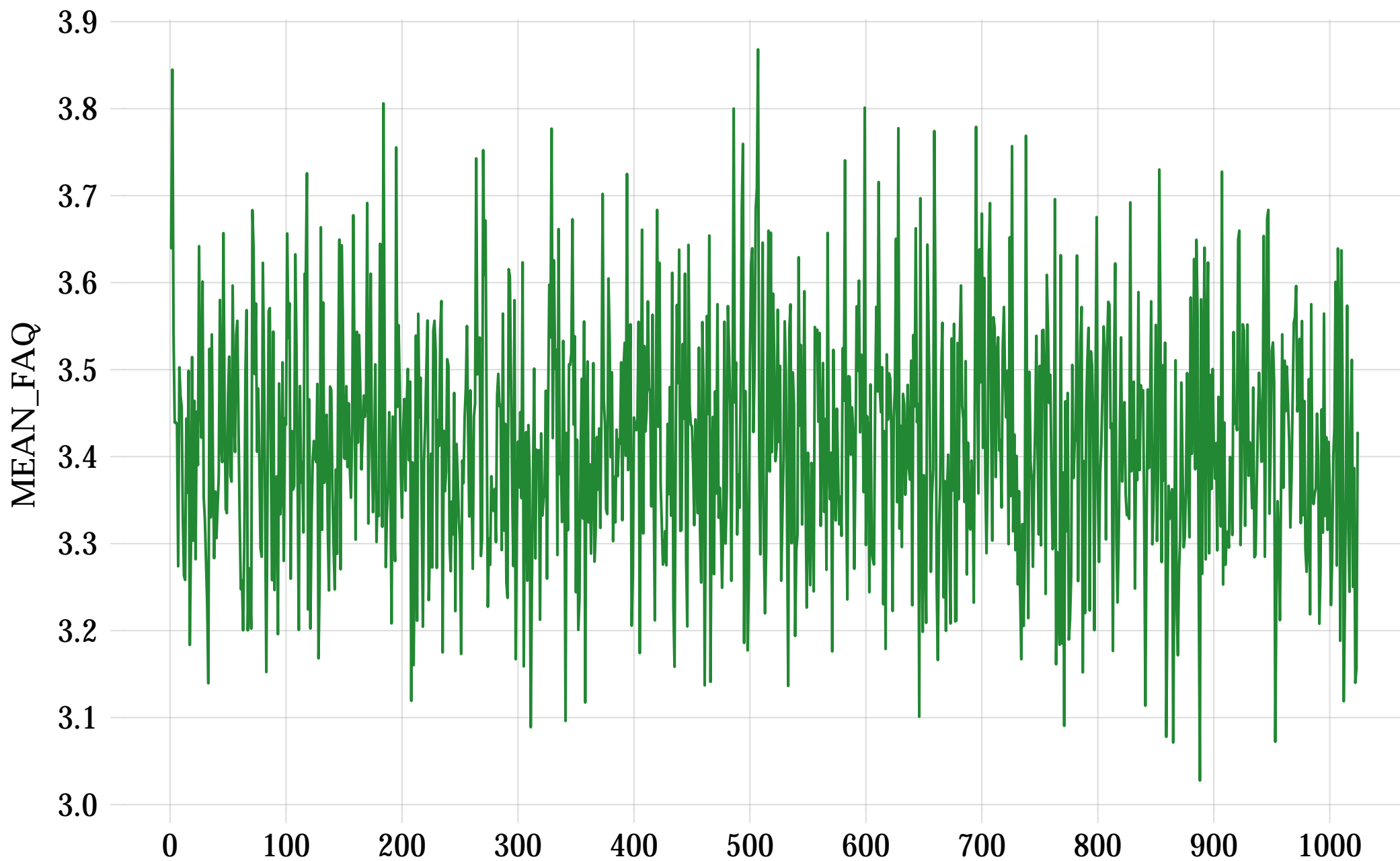
ESS = 911 | BMK = 0.0392 | MCSE(6.27) = 4.69 | stat: TRUE | burn: 0



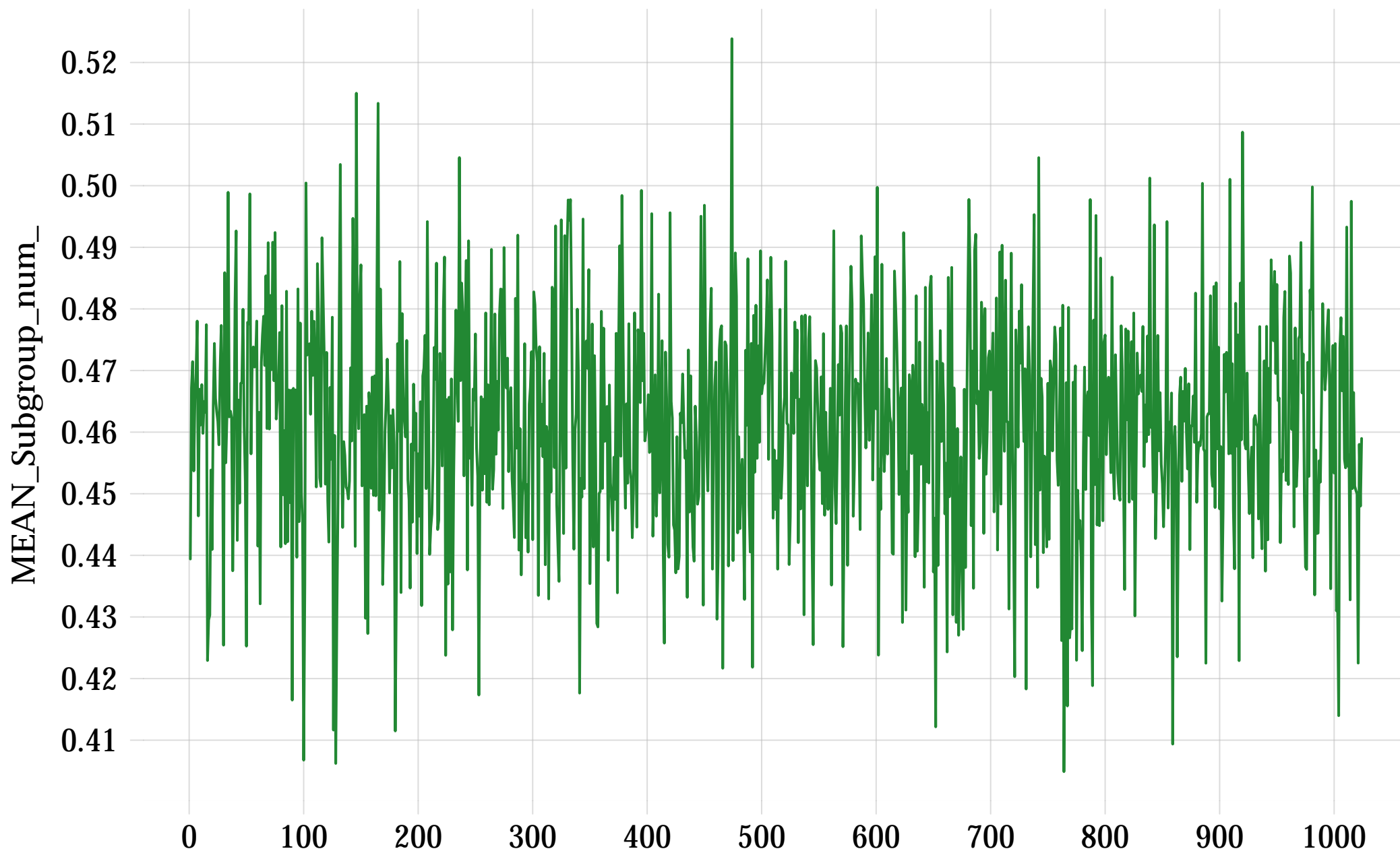
ESS = 1020 | BMK = 0.0957 | MCSE(6.27) = 4.16 | stat: FALSE | burn: 0



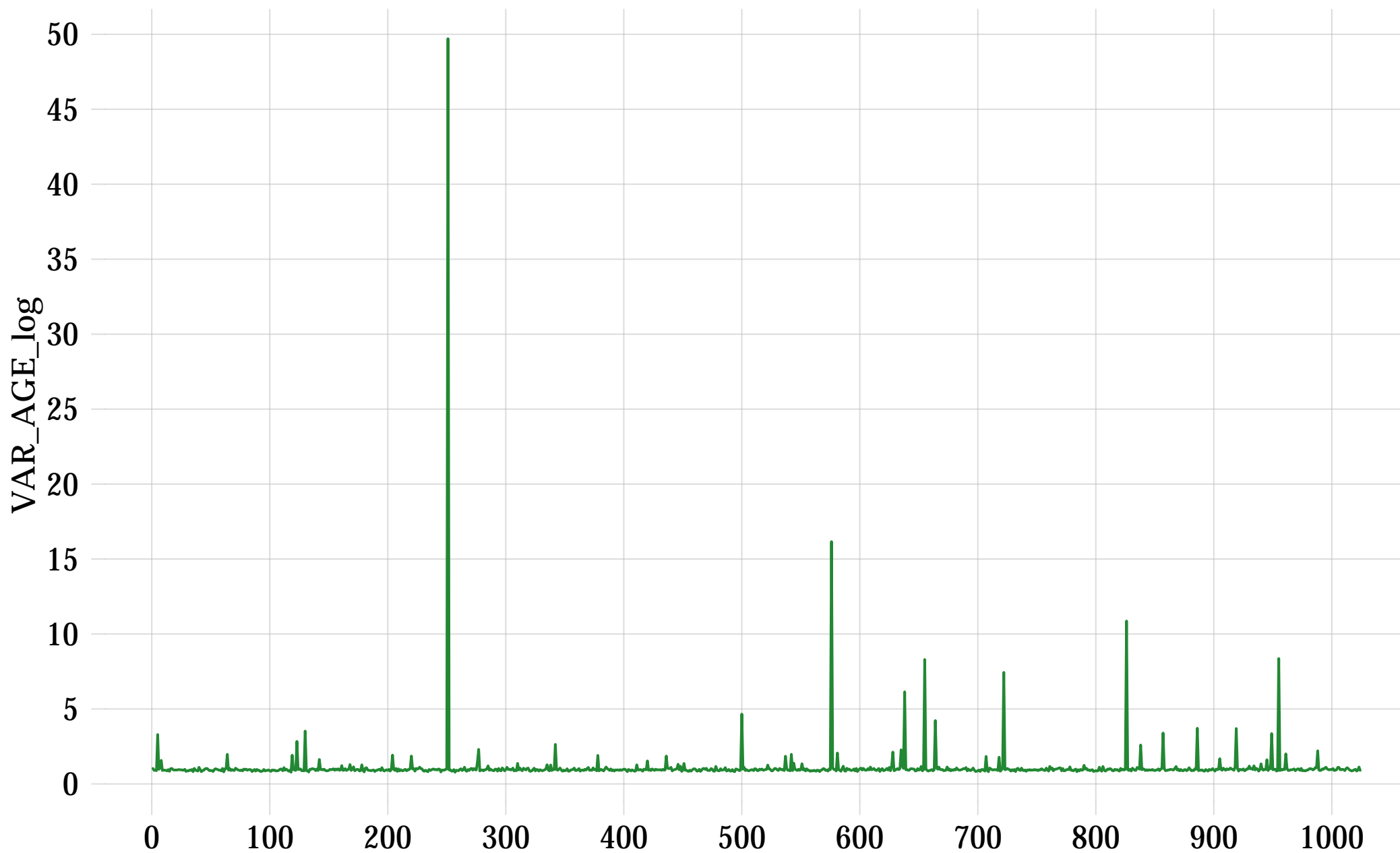
ESS = 923 | BMK = 0.0393 | MCSE(6.27) = 2.93 | stat: TRUE | burn: 0



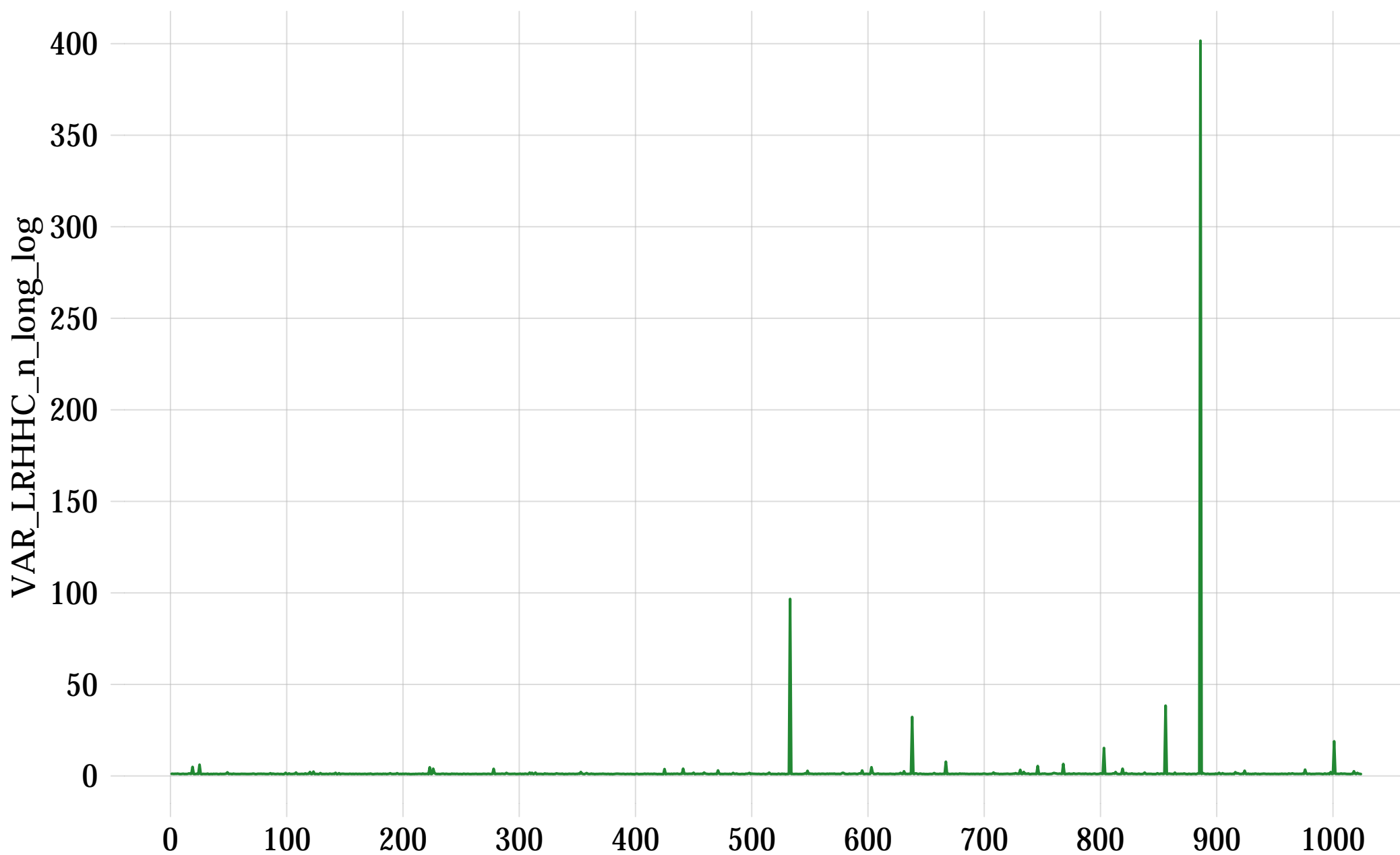
ESS = 896 | BMK = 0.0516 | MCSE(6.27) = 2.89 | stat: TRUE | burn: 0



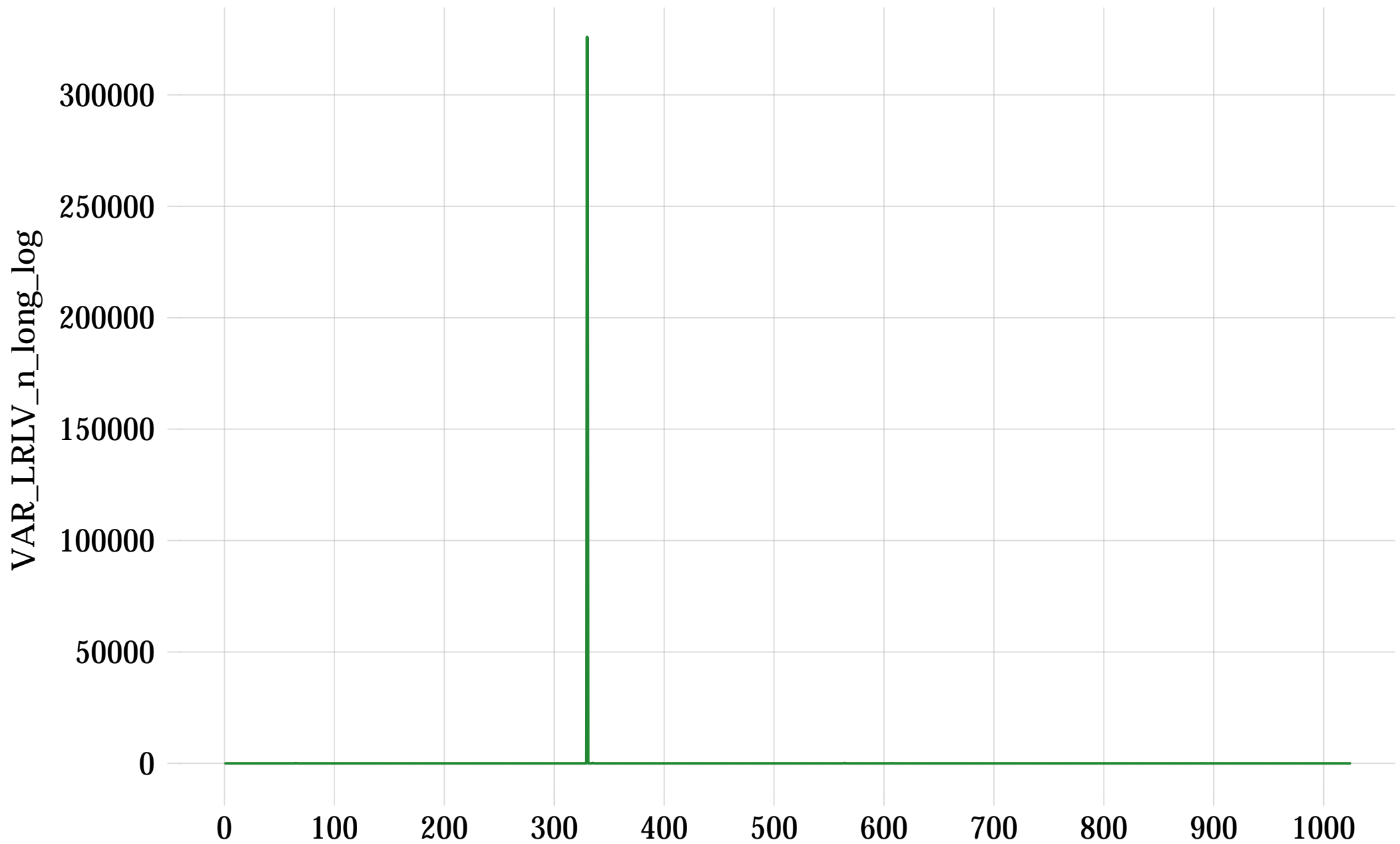
ESS = 1020 | BMK = 0.2 | MCSE(6.27) = 2.89 | stat: FALSE | burn: 0



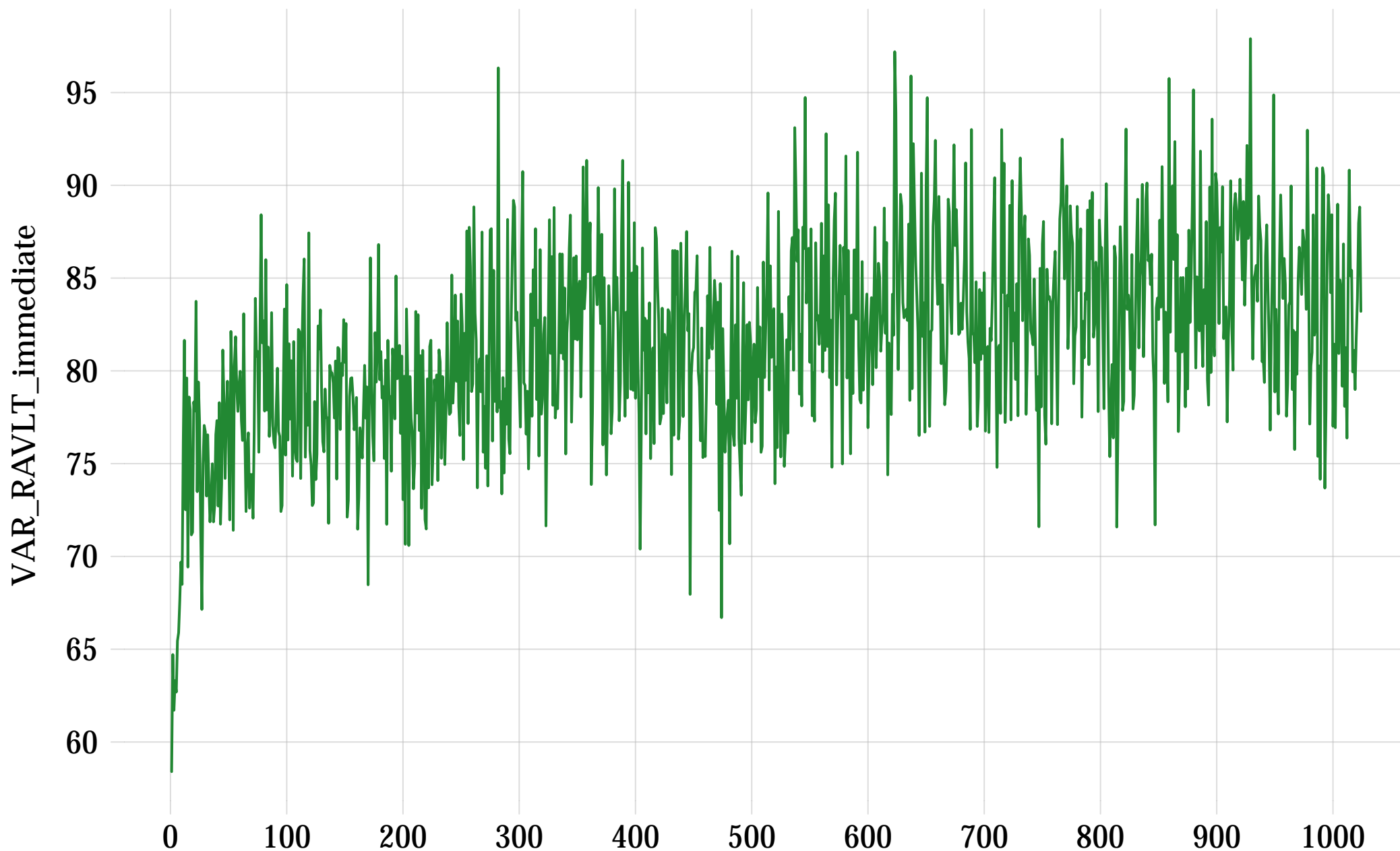
ESS = 1020 | BMK = 0.396 | MCSE(6.27) = 3.05 | stat: TRUE | burn: 816



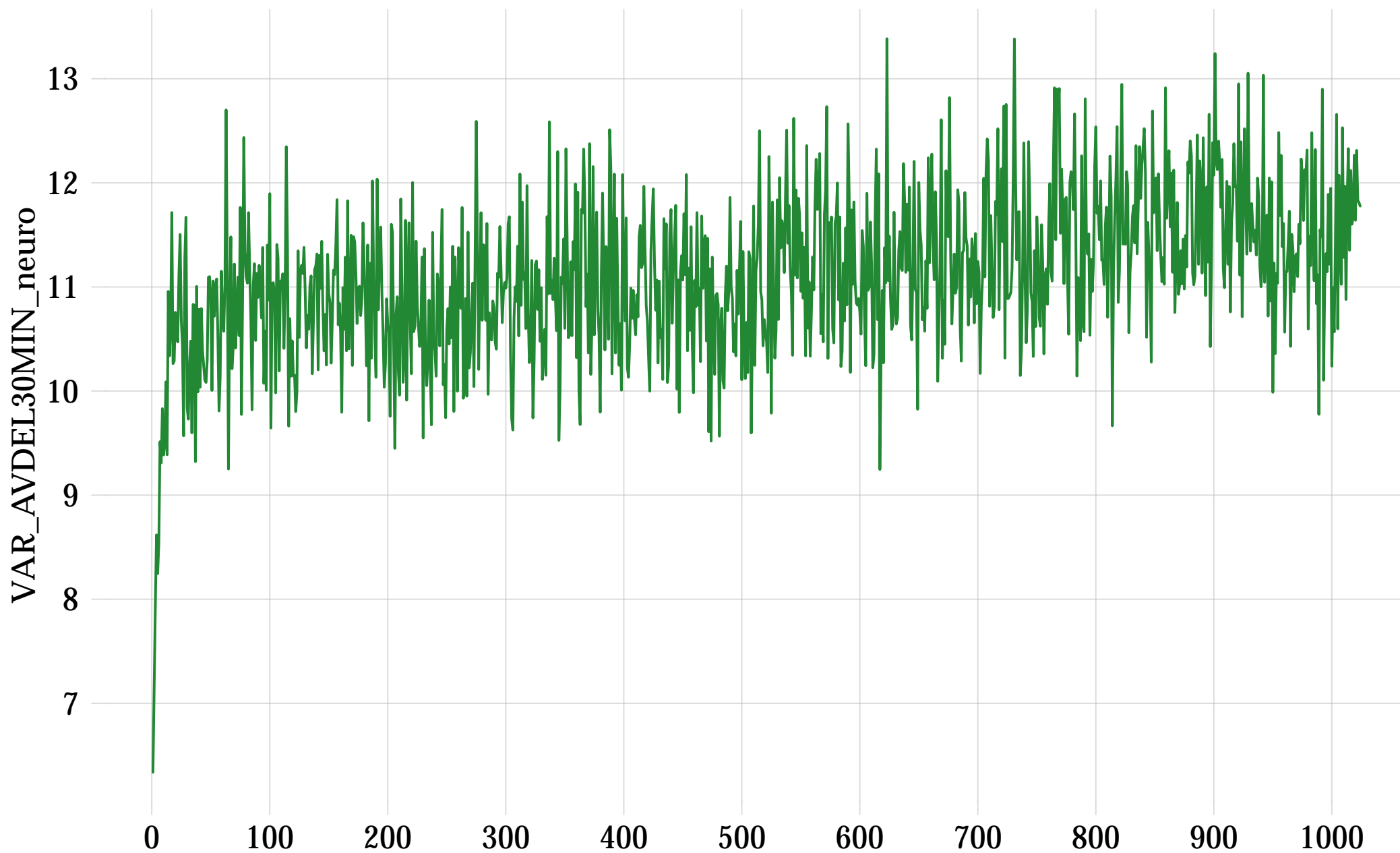
ESS = 1020 | BMK = 1 | MCSE(6.27) = 3.13 | stat: TRUE | burn: 408



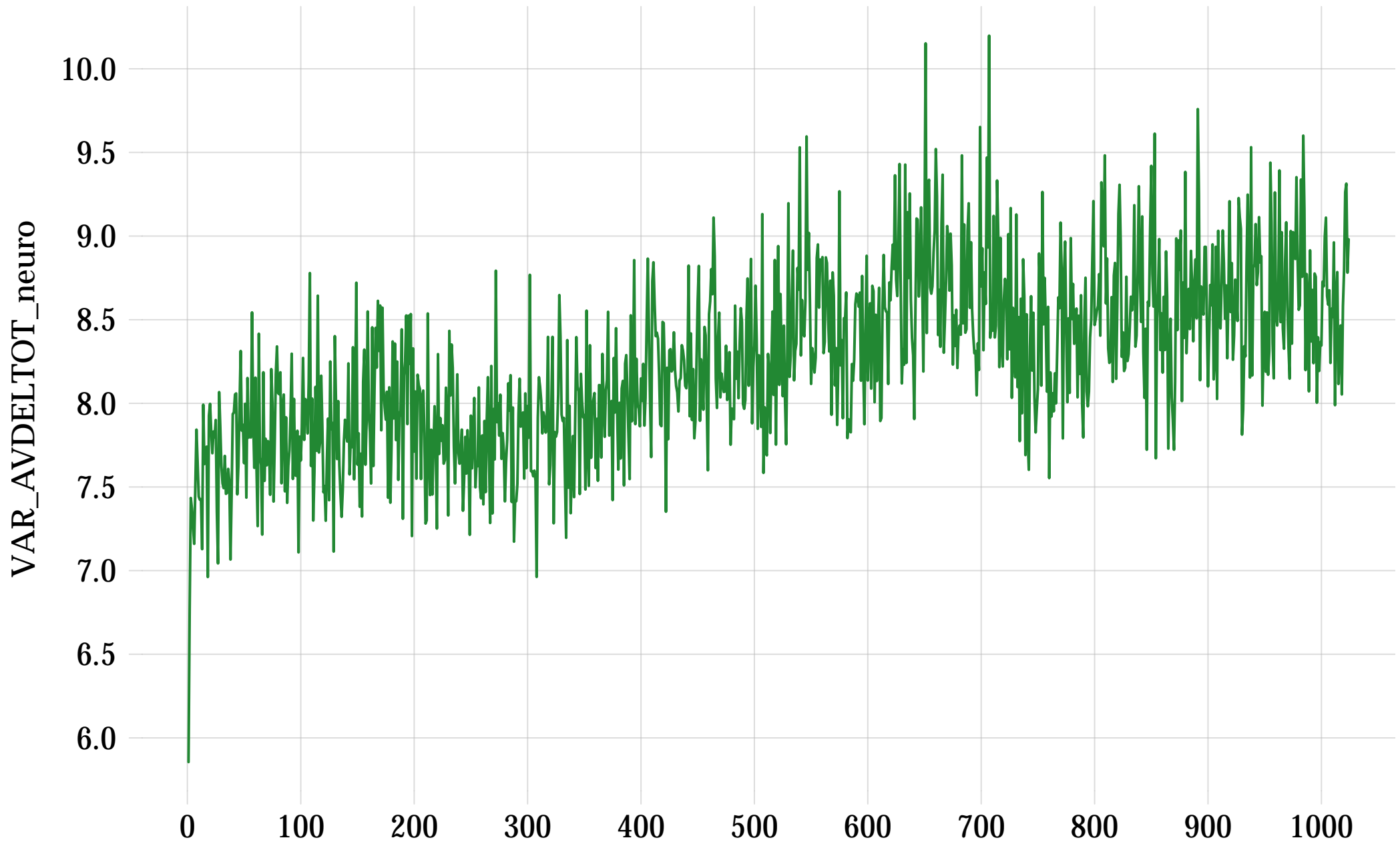
ESS = 35.1 | BMK = 0.325 | MCSE(6.27) = 10 | stat: FALSE | burn: 0



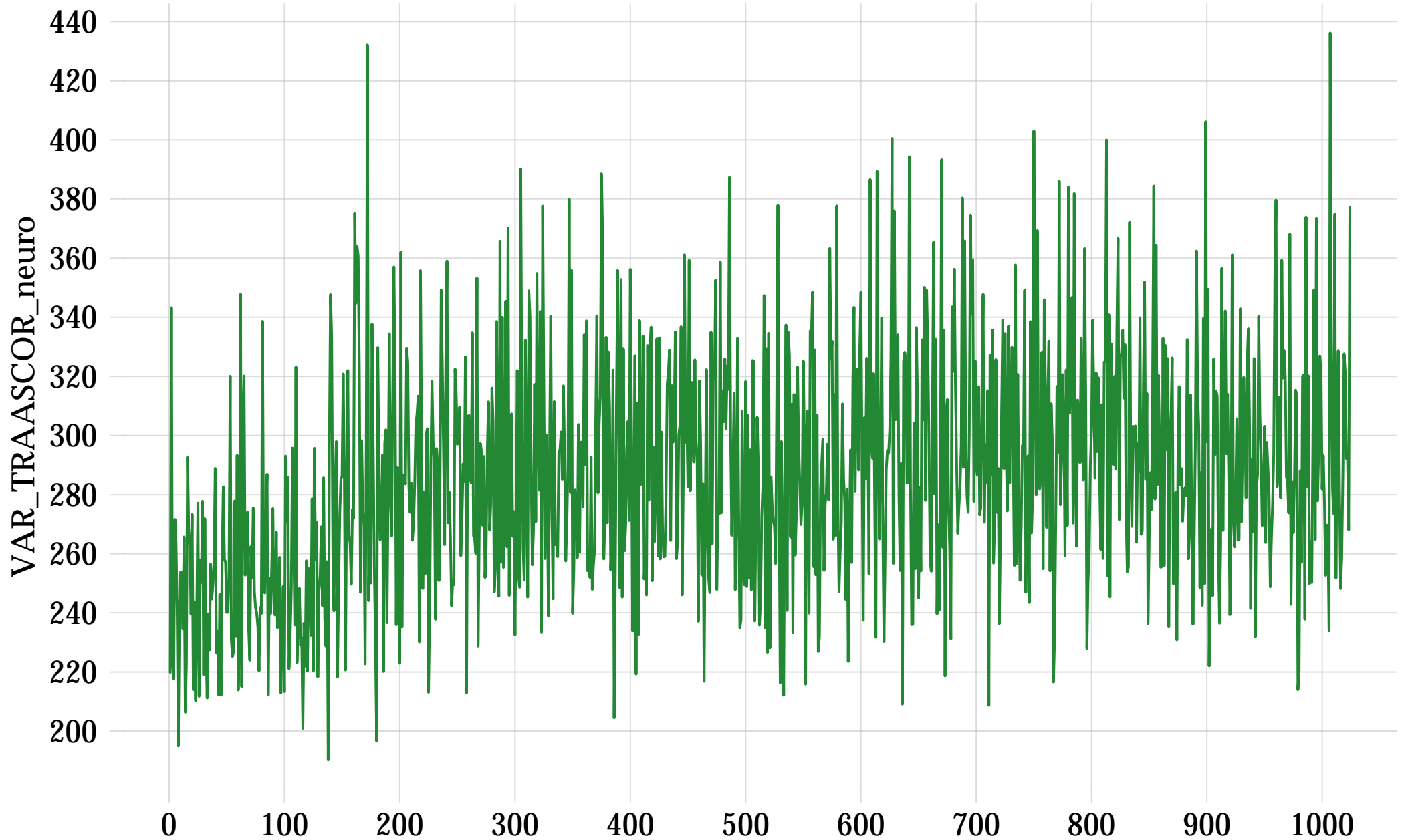
ESS = 79.5 | BMK = 0.315 | MCSE(6.27) = 9.23 | stat: FALSE | burn: 0



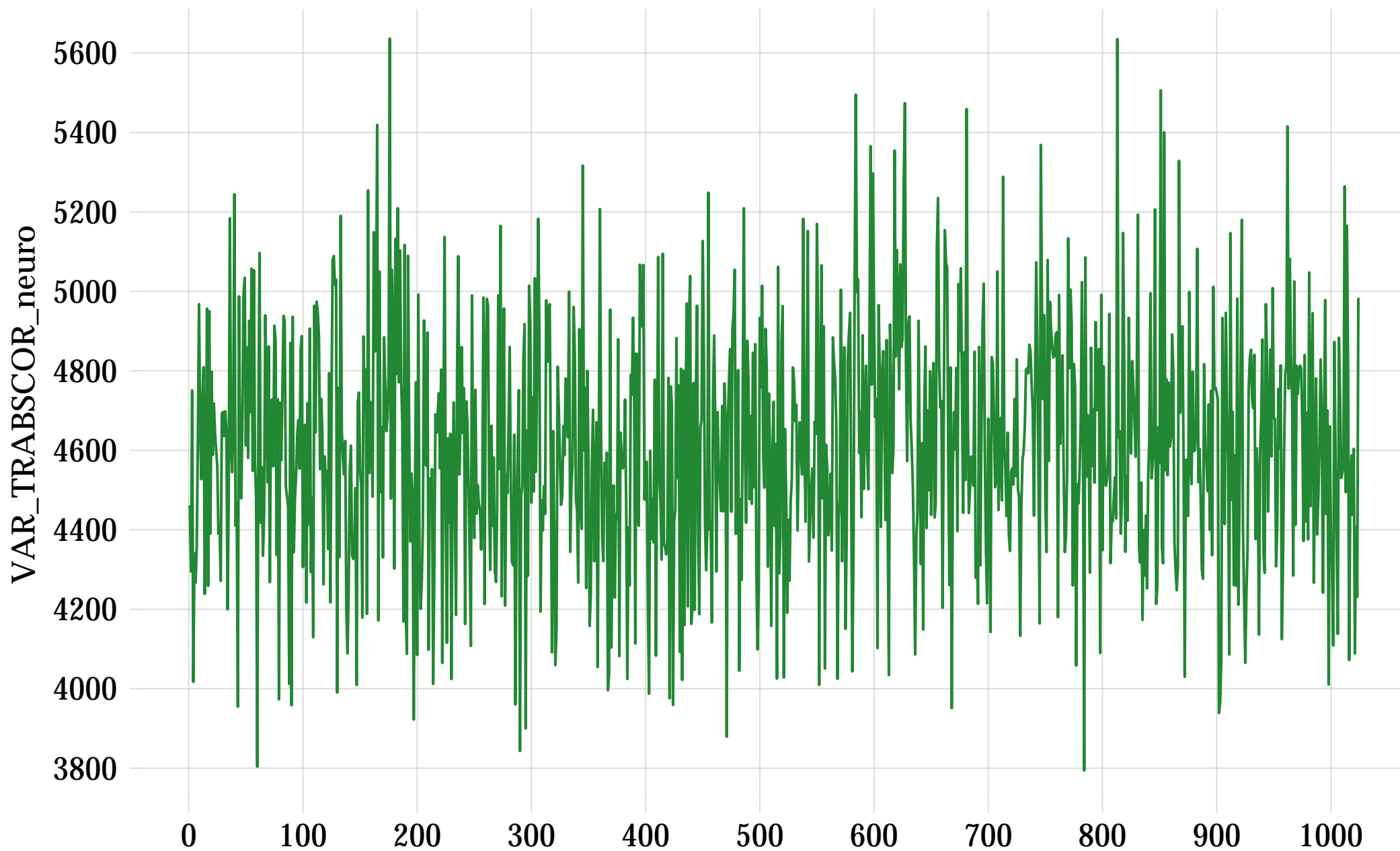
ESS = 7.47 | BMK = 0.526 | MCSE(6.27) = 12.7 | stat: FALSE | burn: 0



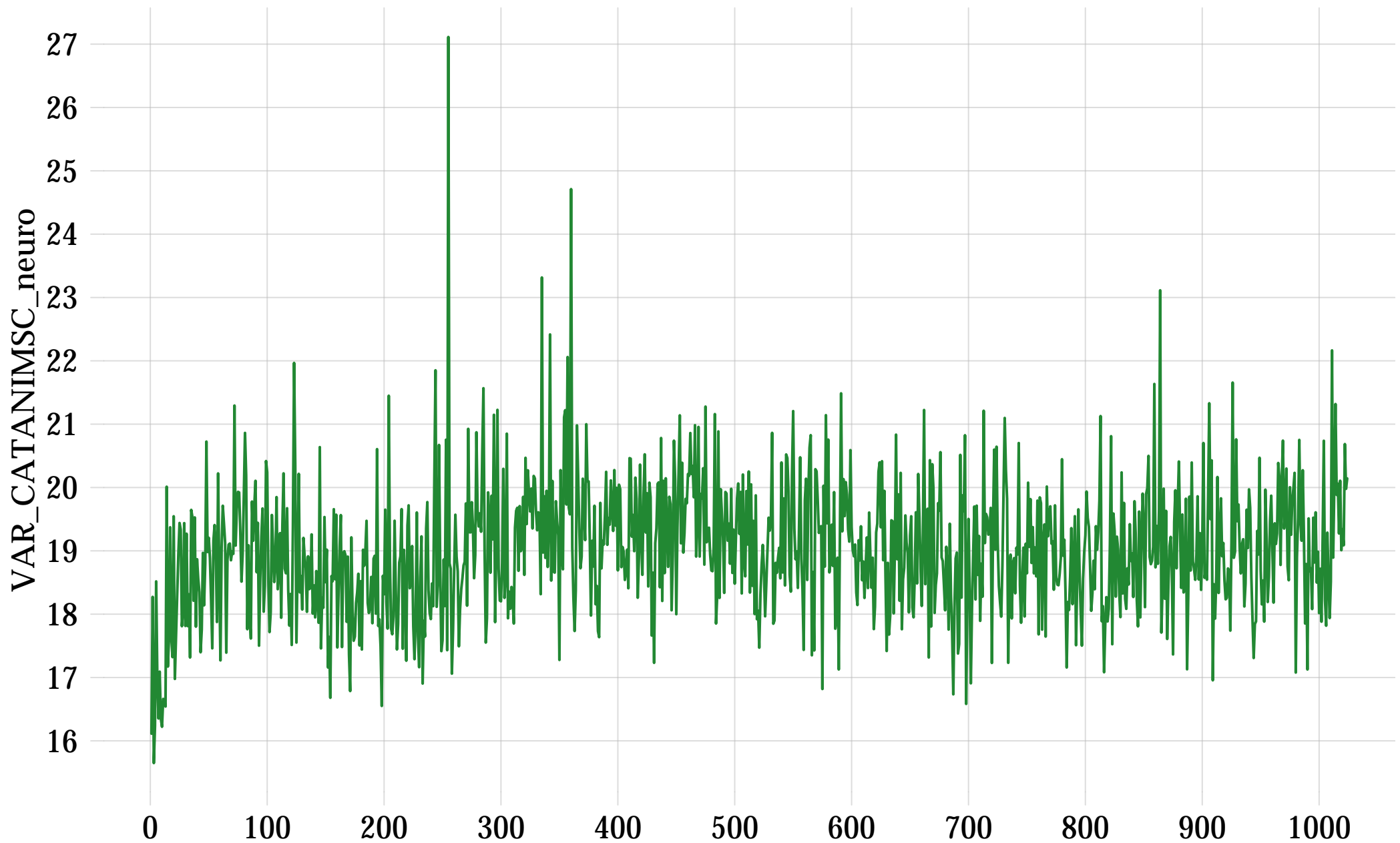
ESS = 138 | BMK = 0.161 | MCSE(6.27) = 6.97 | stat: FALSE | burn: 0



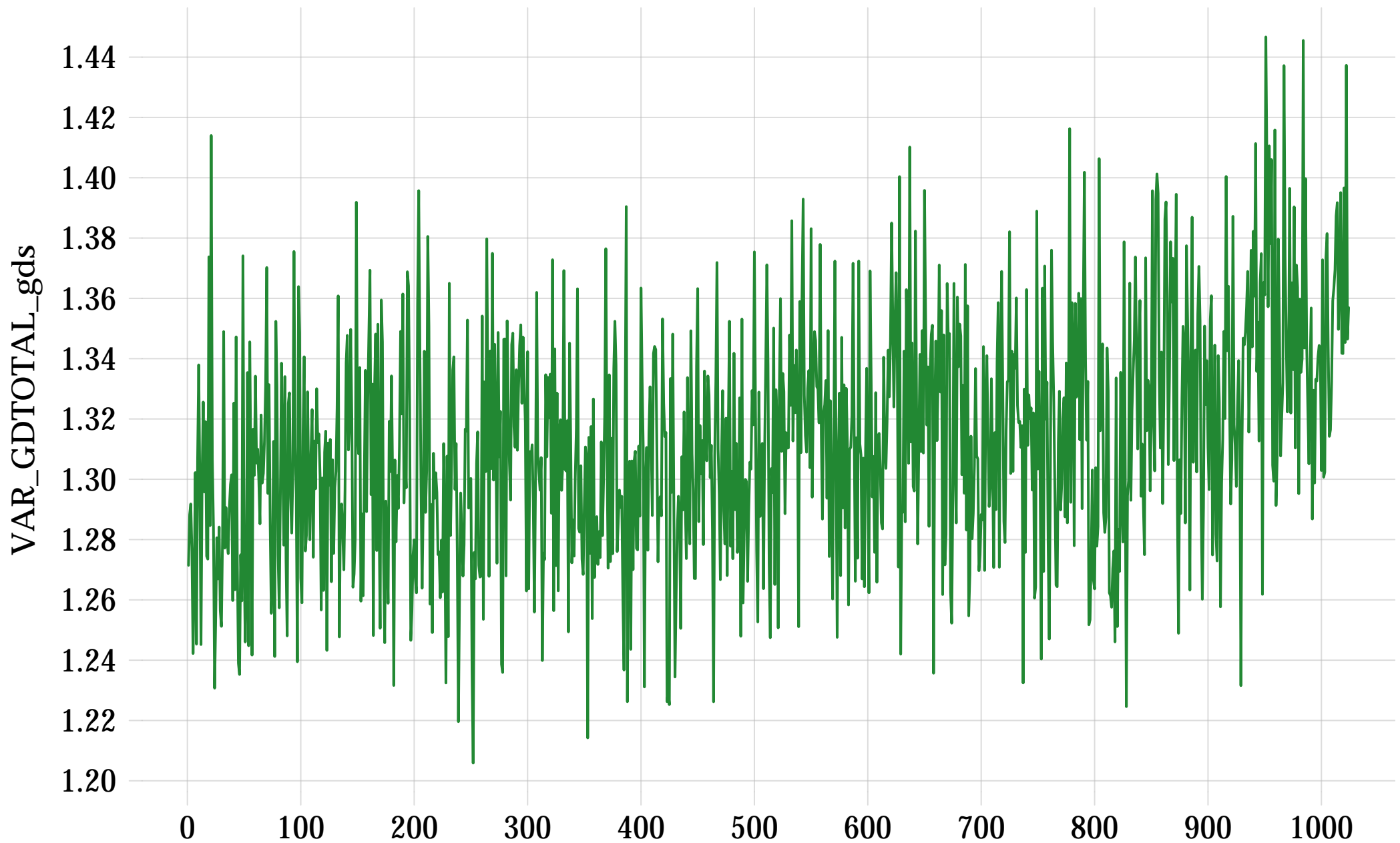
ESS = 1020 | BMK = 0.081 | MCSE(6.27) = 4.34 | stat: TRUE | burn: 0



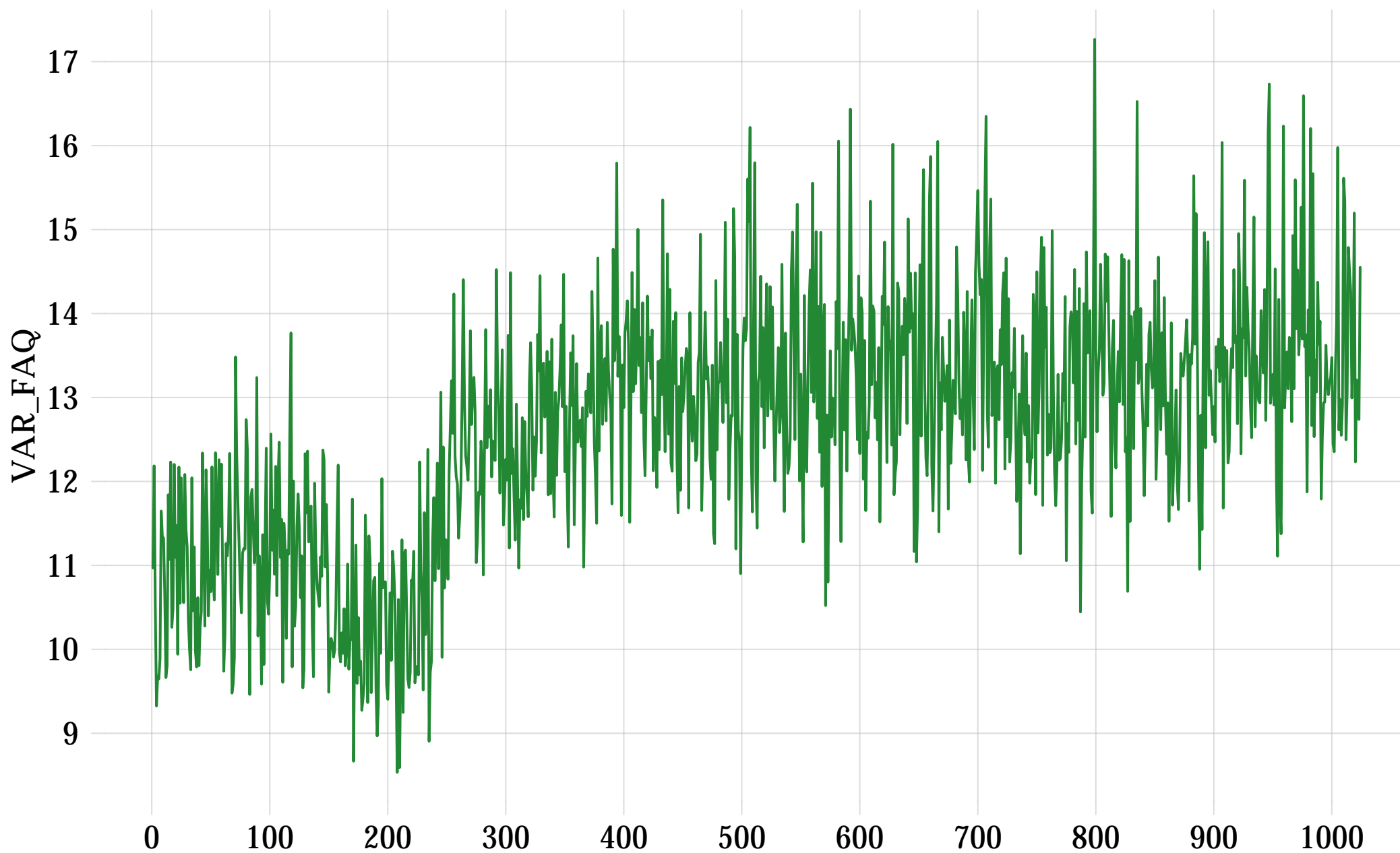
ESS = 190 | BMK = 0.093 | MCSE(6.27) = 6.73 | stat: FALSE | burn: 0



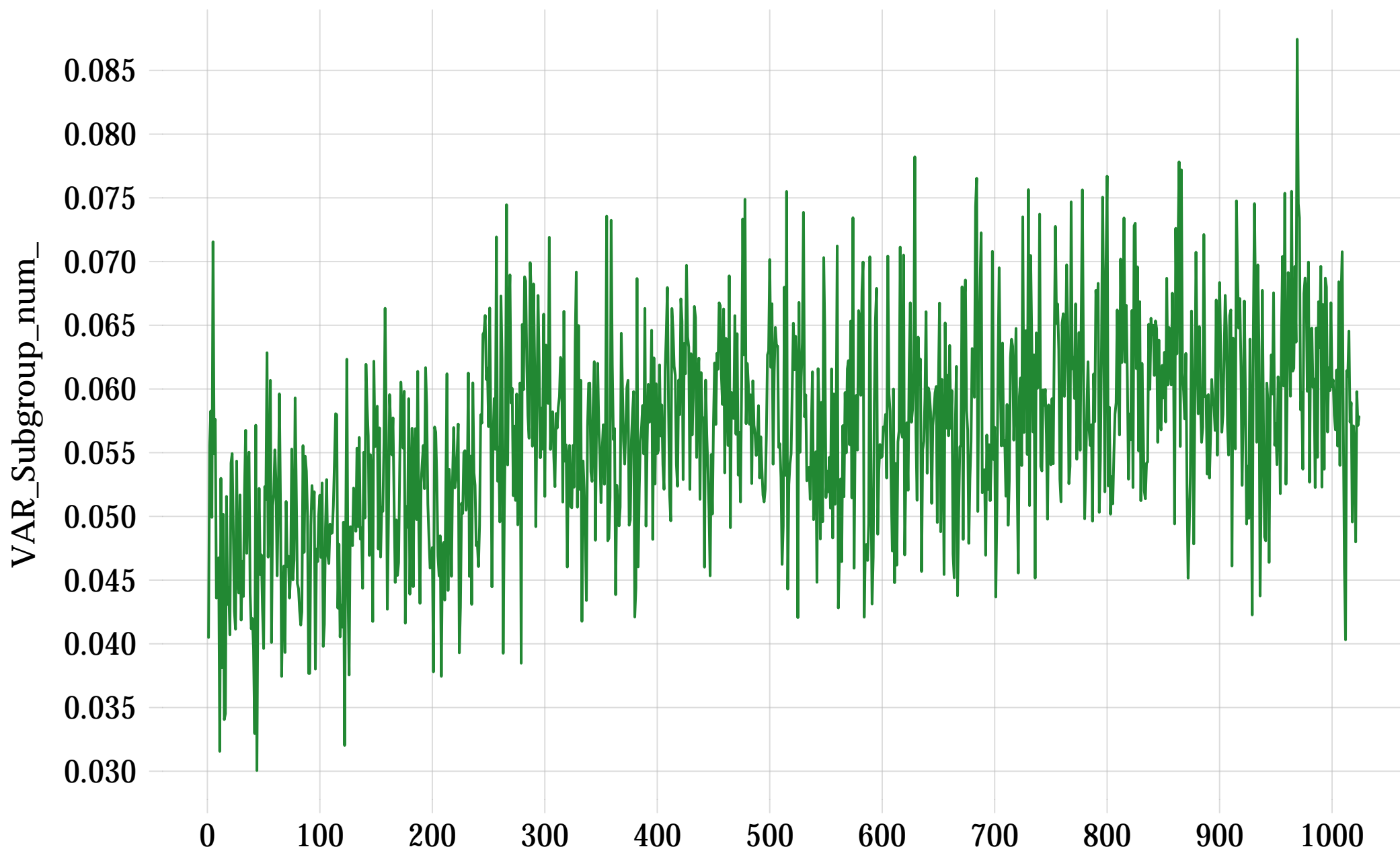
ESS = 109 | BMK = 0.222 | MCSE(6.27) = 7.84 | stat: FALSE | burn: 0



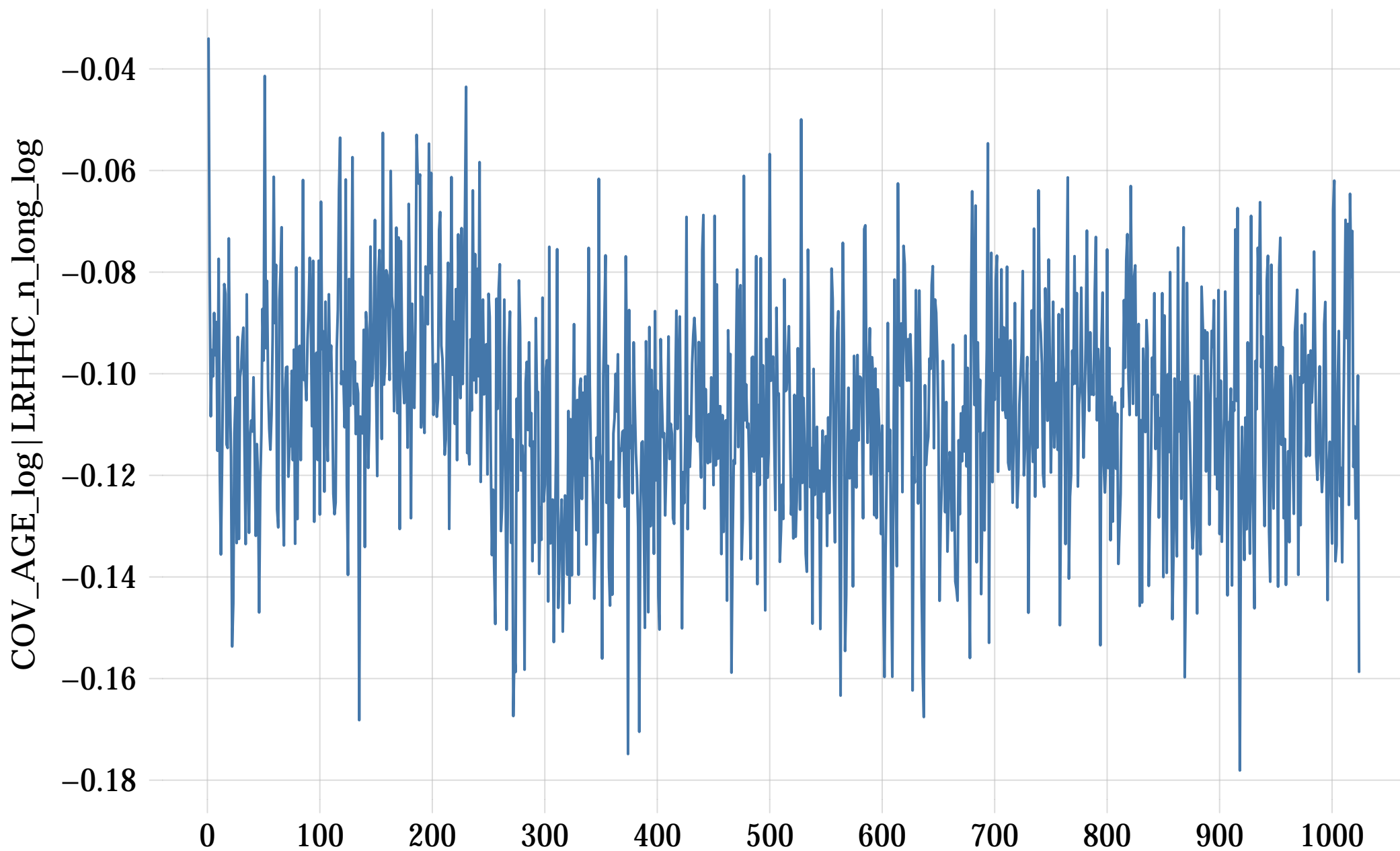
ESS = 9.81 | BMK = 0.411 | MCSE(6.27) = 13.1 | stat: FALSE | burn: 0



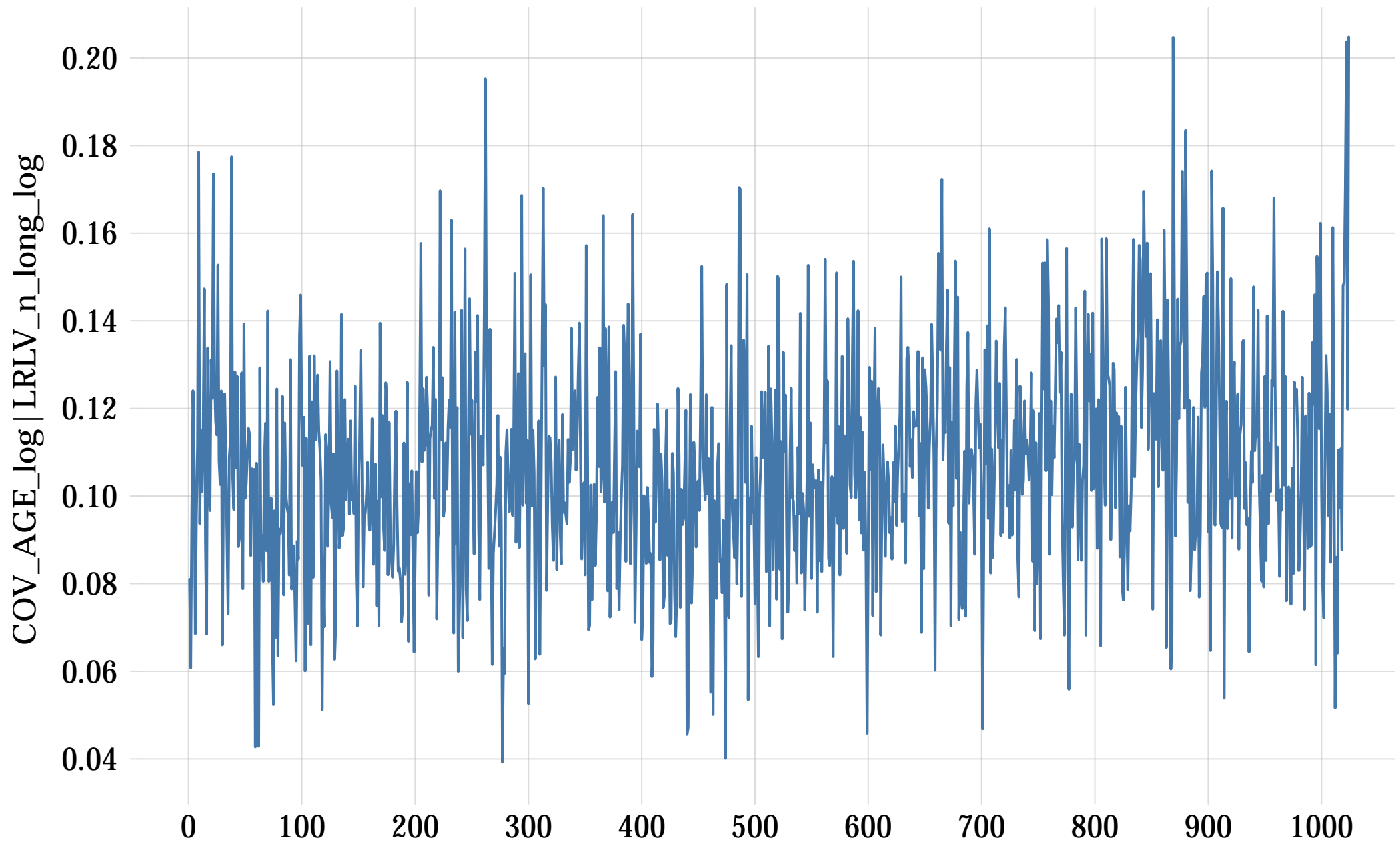
ESS = 30.5 | BMK = 0.242 | MCSE(6.27) = 9.72 | stat: FALSE | burn: 0



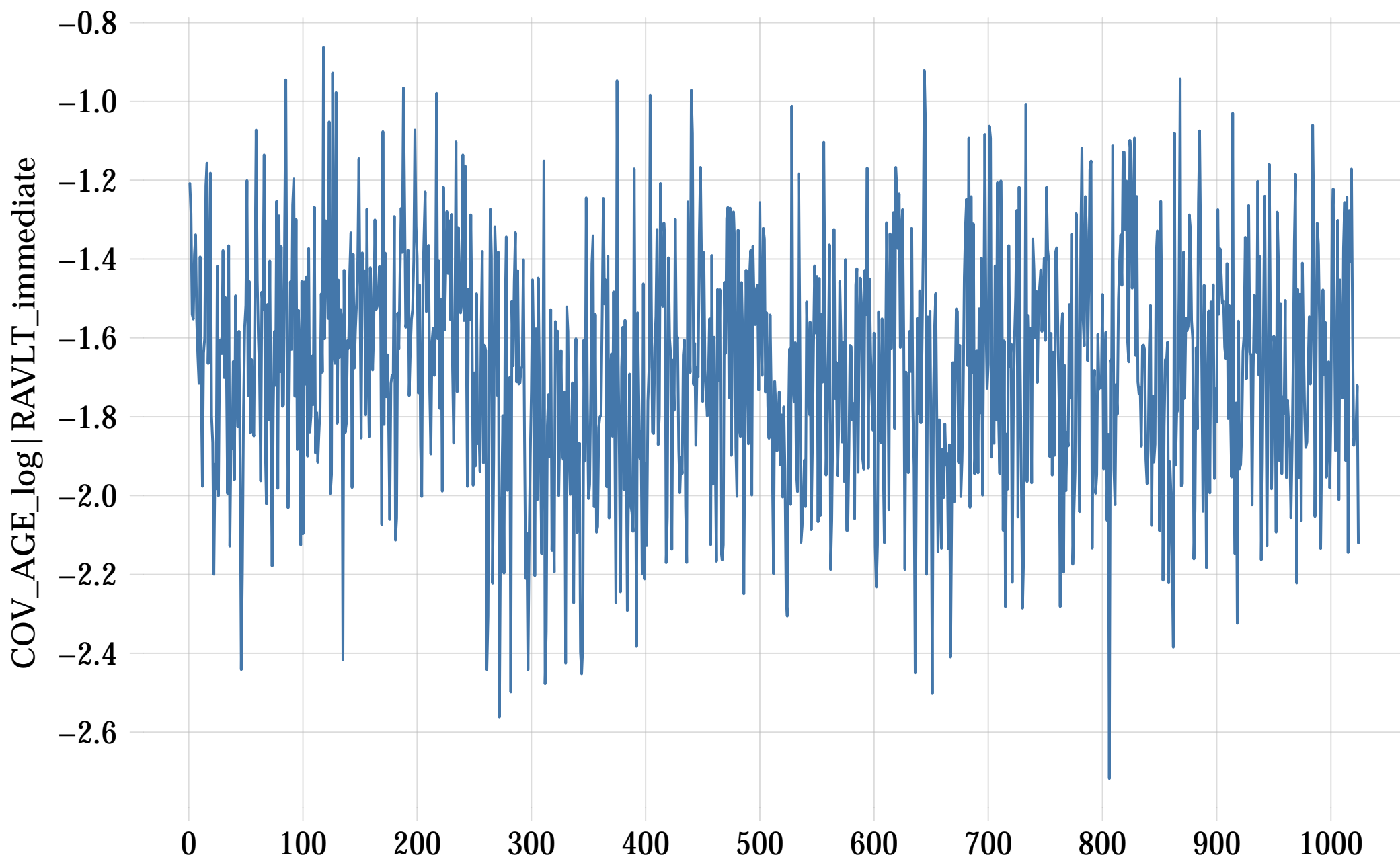
ESS = 238 | BMK = 0.0644 | MCSE(6.27) = 5.7 | stat: FALSE | burn: 0



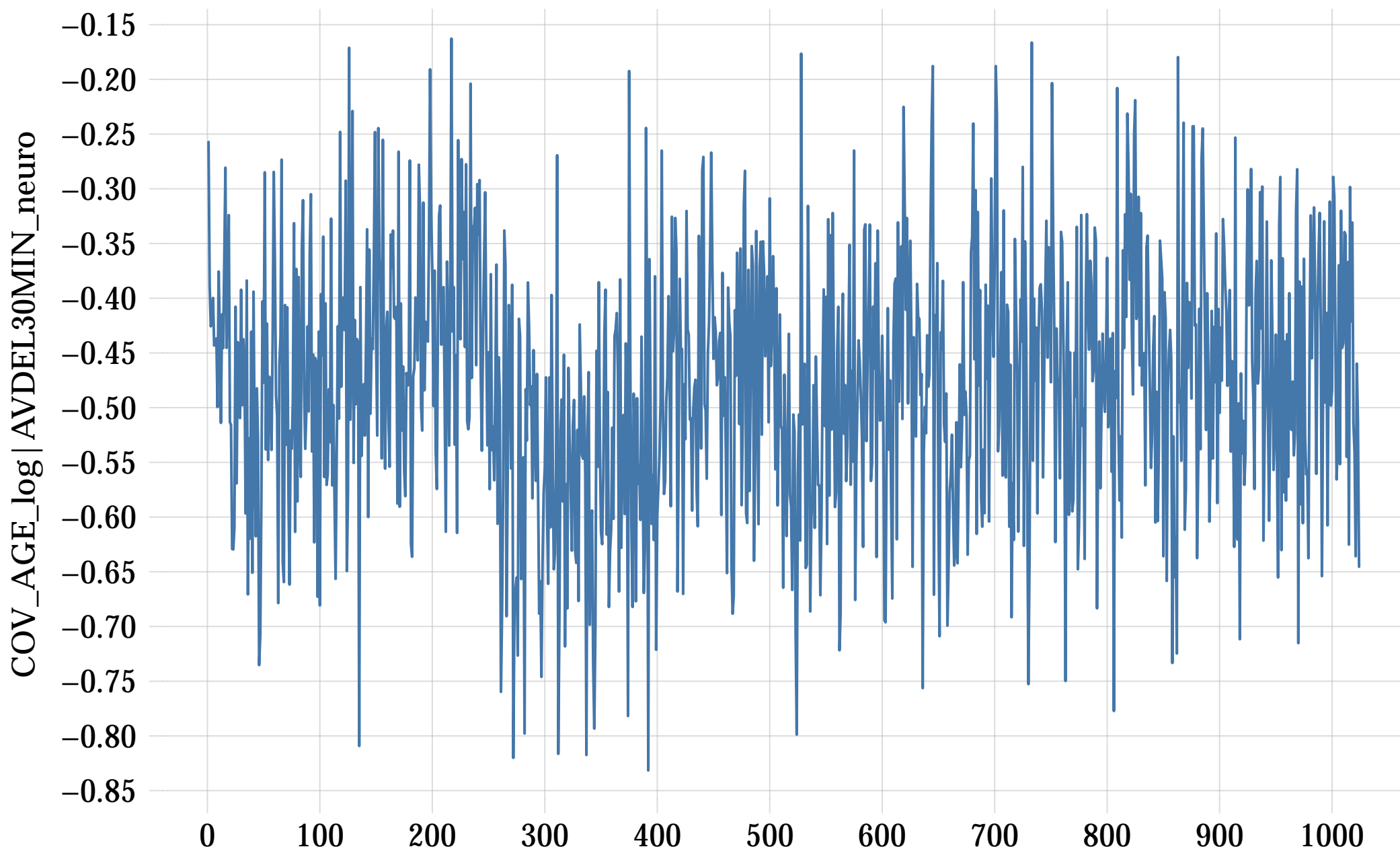
ESS = 445 | BMK = 0.128 | MCSE(6.27) = 5.44 | stat: FALSE | burn: 0



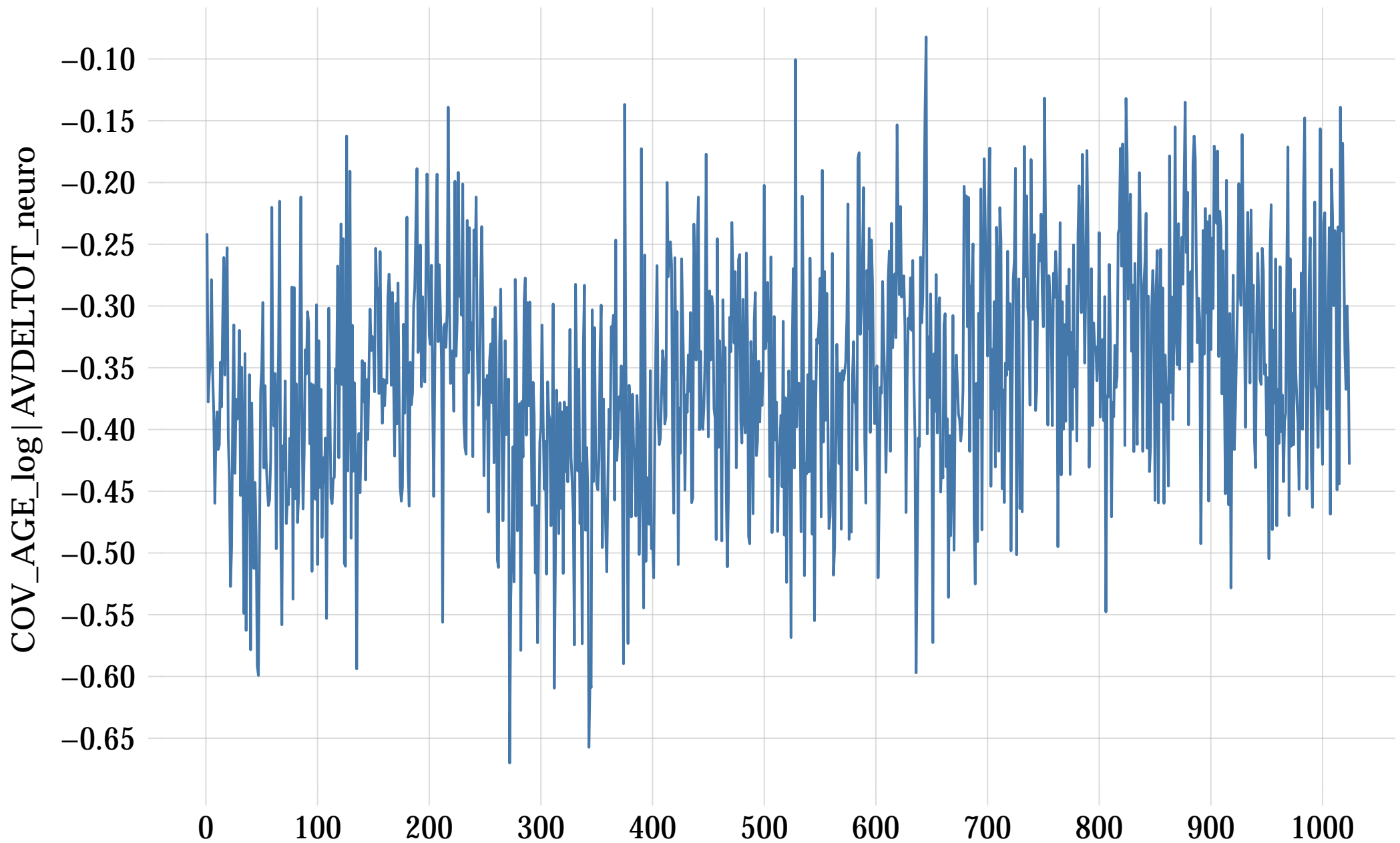
ESS = 337 | BMK = 0.065 | MCSE(6.27) = 5.14 | stat: TRUE | burn: 0



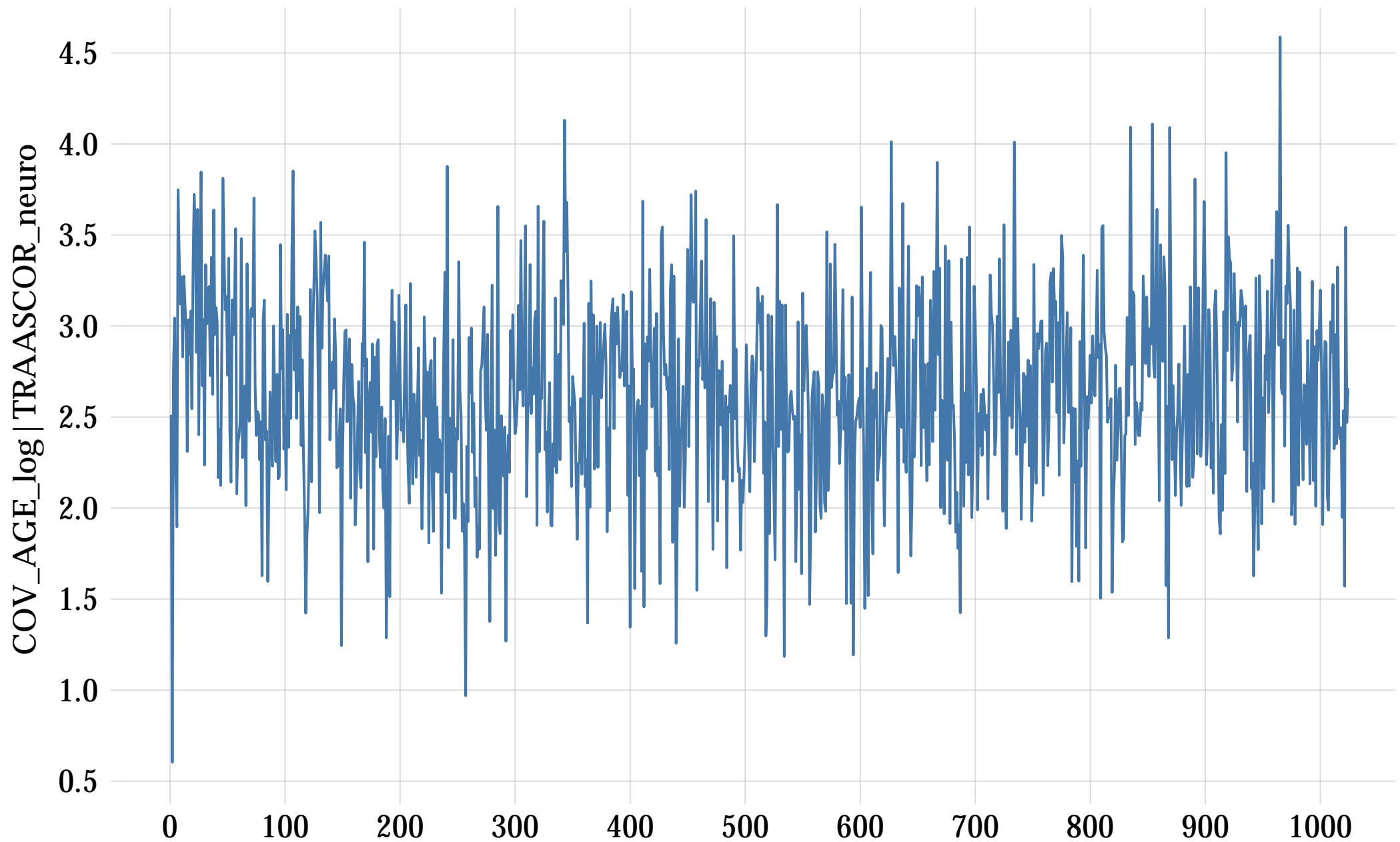
ESS = 242 | BMK = 0.0511 | MCSE(6.27) = 6.14 | stat: TRUE | burn: 0



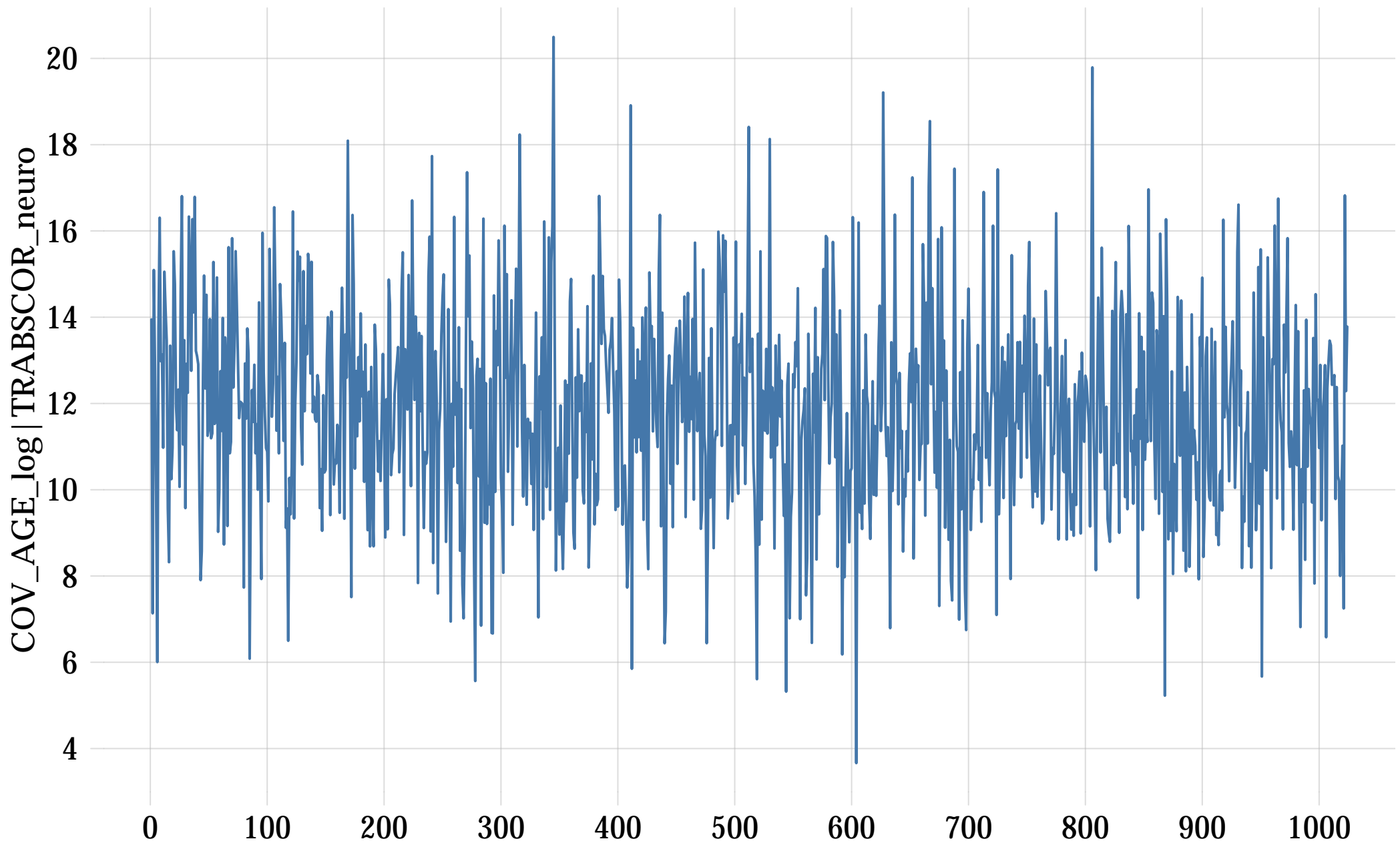
ESS = 121 | BMK = 0.187 | MCSE(6.27) = 7.62 | stat: FALSE | burn: 0



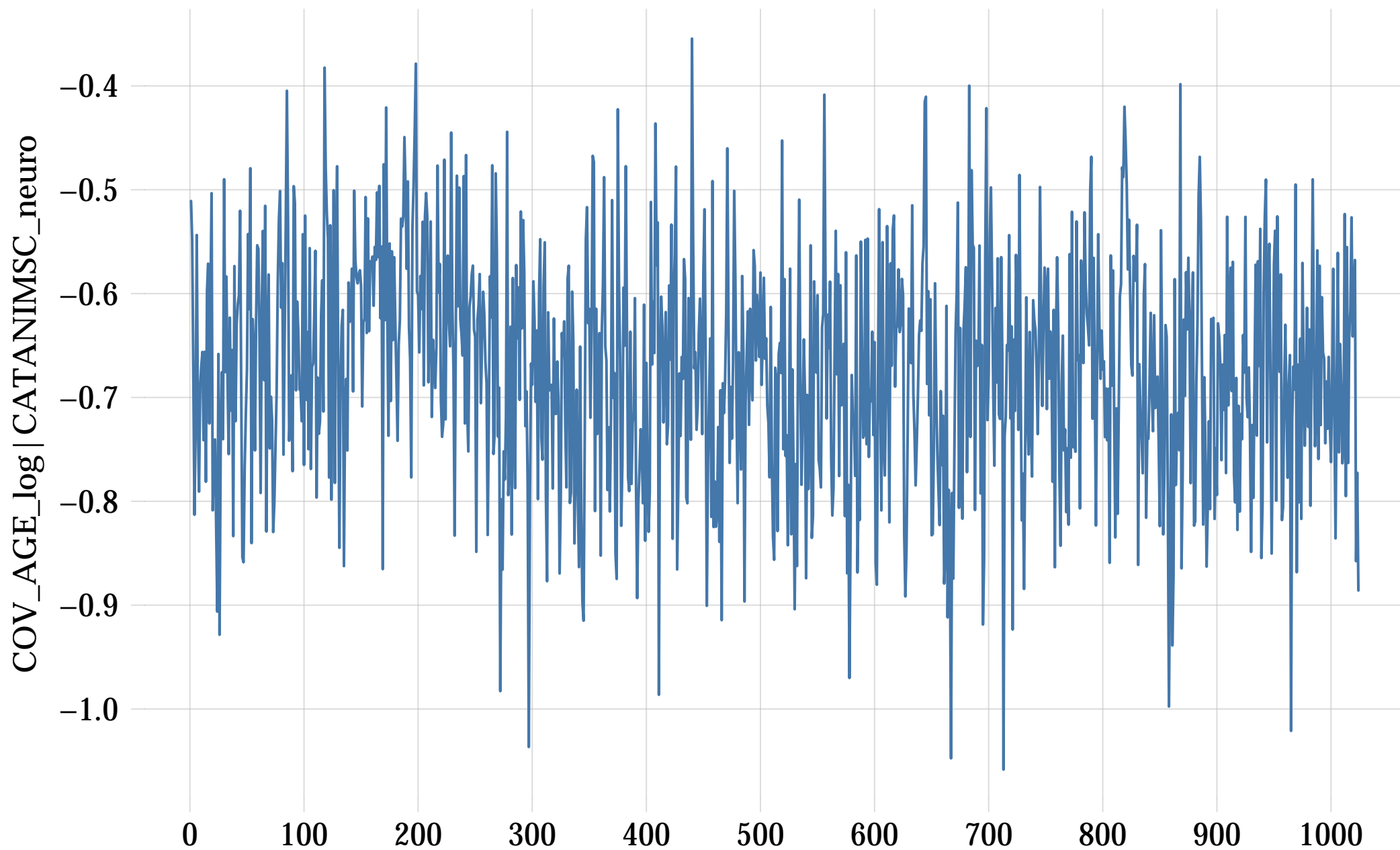
ESS = 443 | BMK = 0.0502 | MCSE(6.27) = 5.03 | stat: TRUE | burn: 0



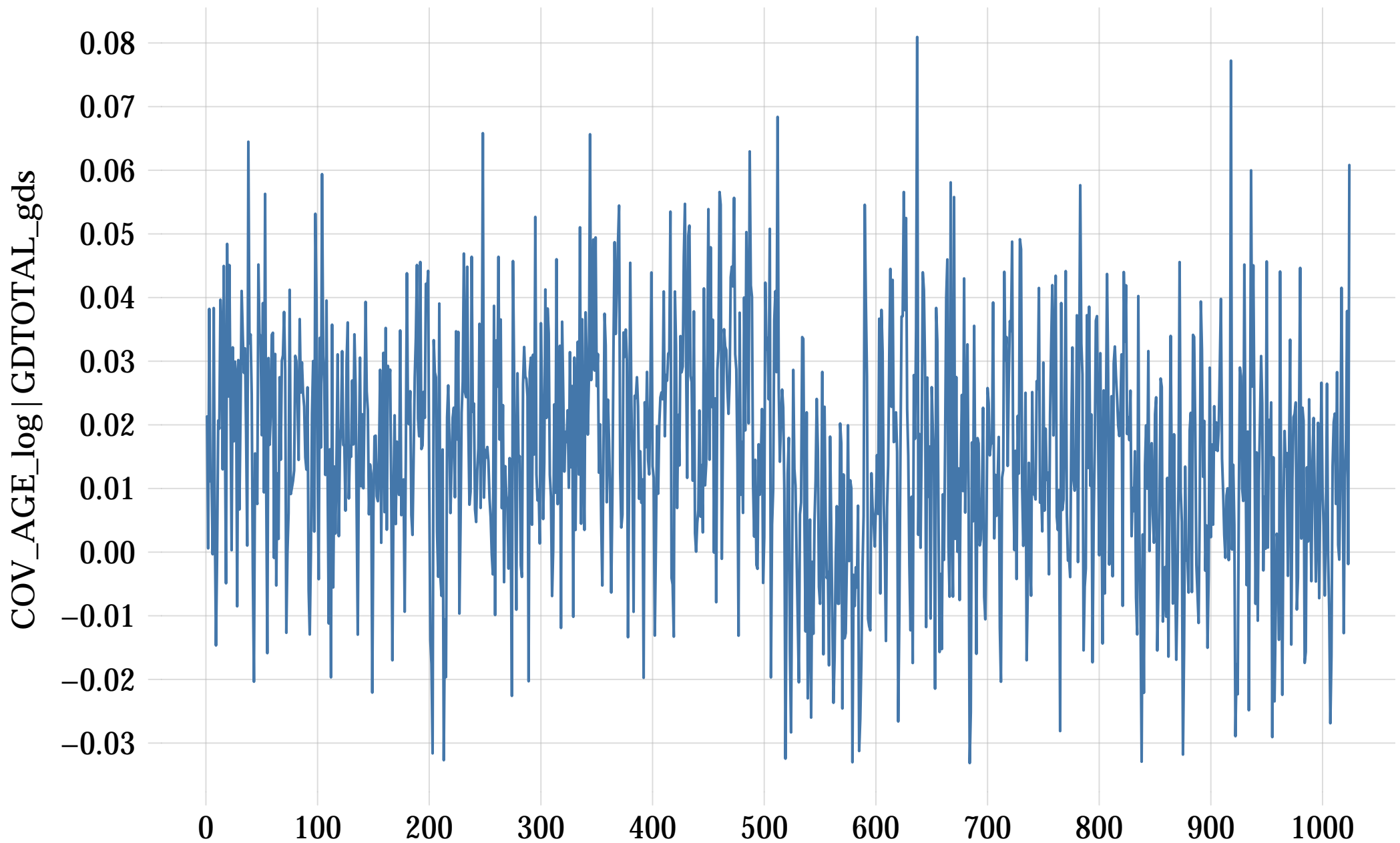
ESS = 908 | BMK = 0.0805 | MCSE(6.27) = 3 | stat: FALSE | burn: 0



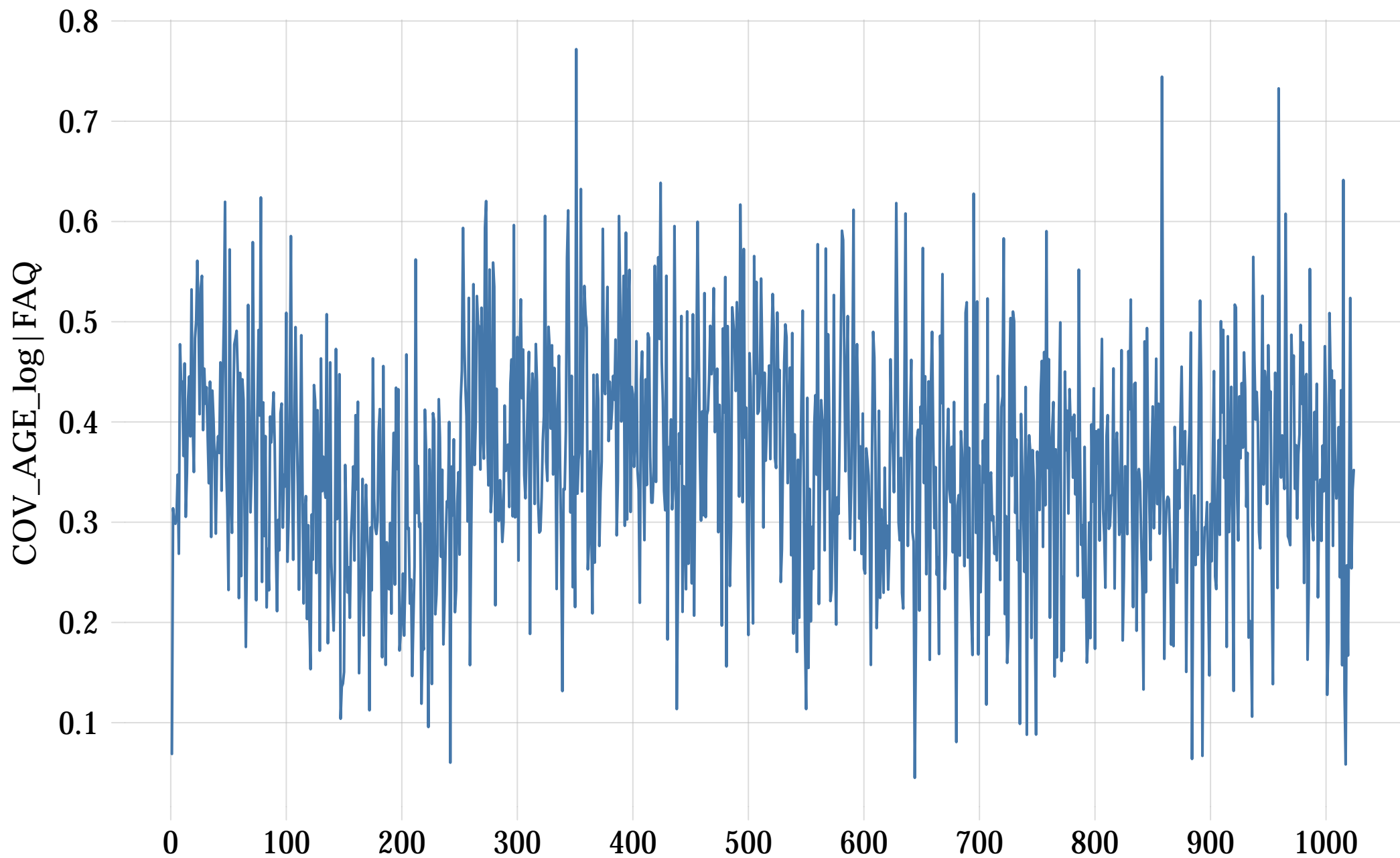
ESS = 340 | BMK = 0.0791 | MCSE(6.27) = 5.42 | stat: TRUE | burn: 0



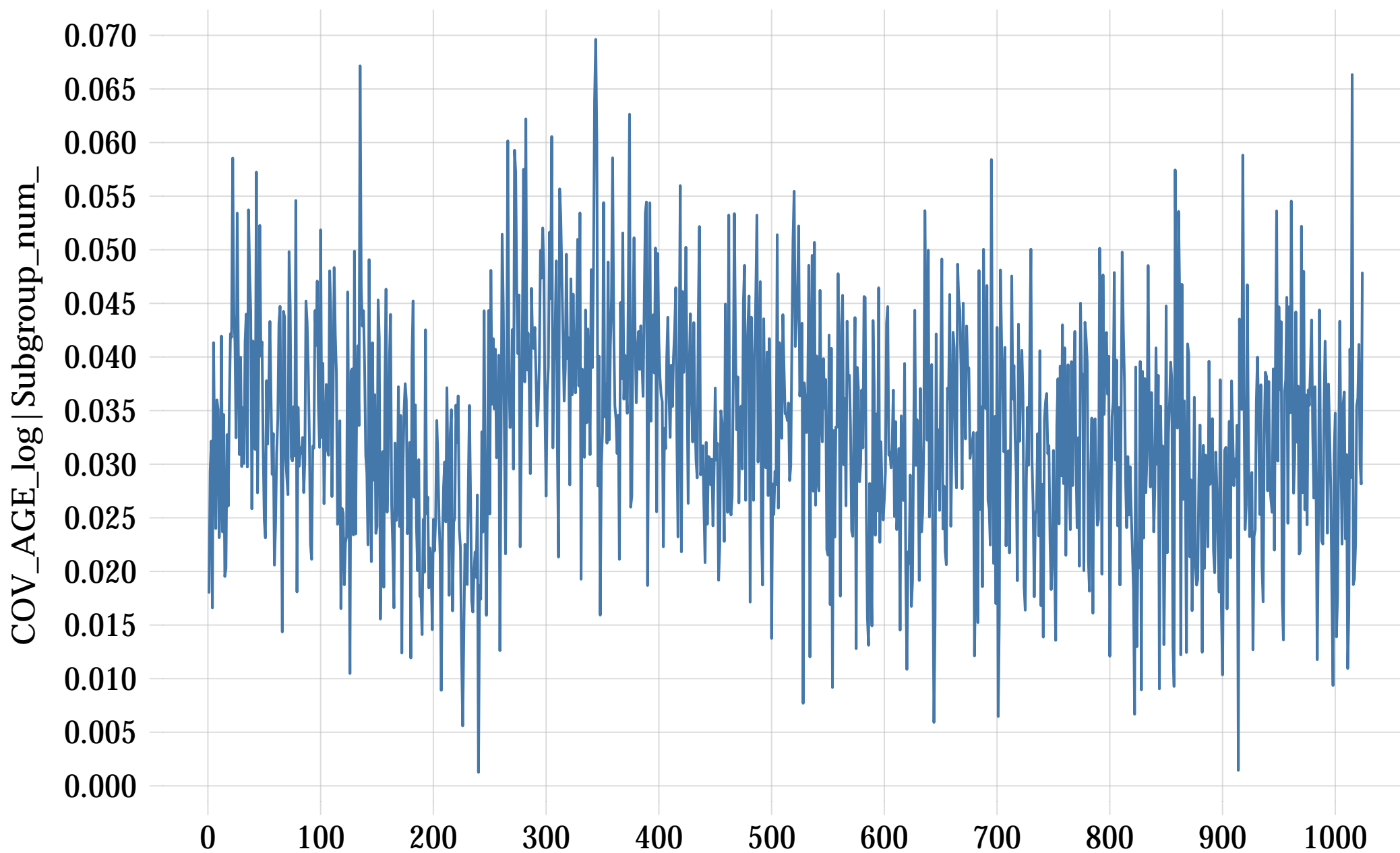
ESS = 194 | BMK = 0.175 | MCSE(6.27) = 6.06 | stat: FALSE | burn: 0



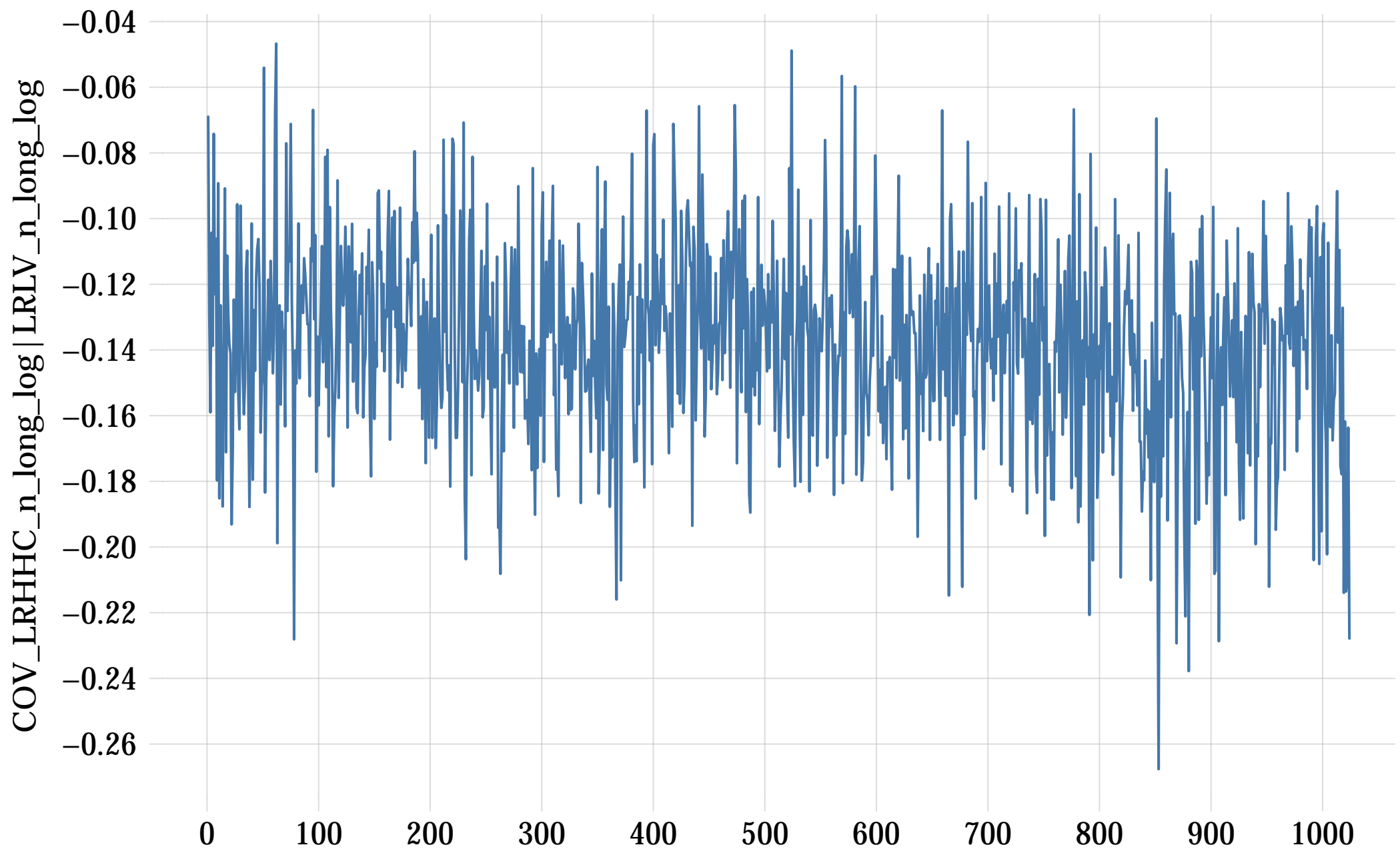
ESS = 226 | BMK = 0.0796 | MCSE(6.27) = 5.93 | stat: FALSE | burn: 0



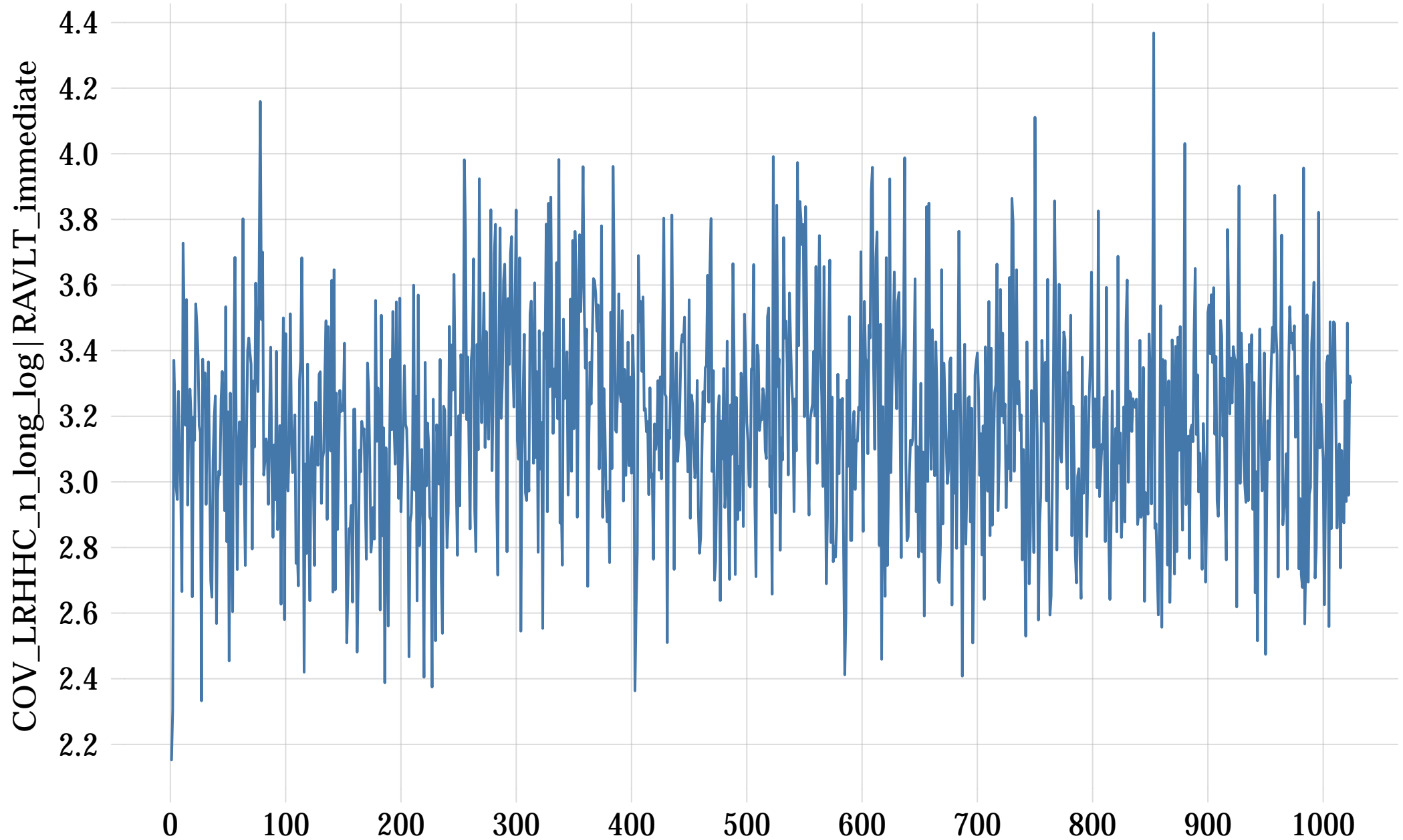
ESS = 95 | BMK = 0.117 | MCSE(6.27) = 7.06 | stat: FALSE | burn: 0



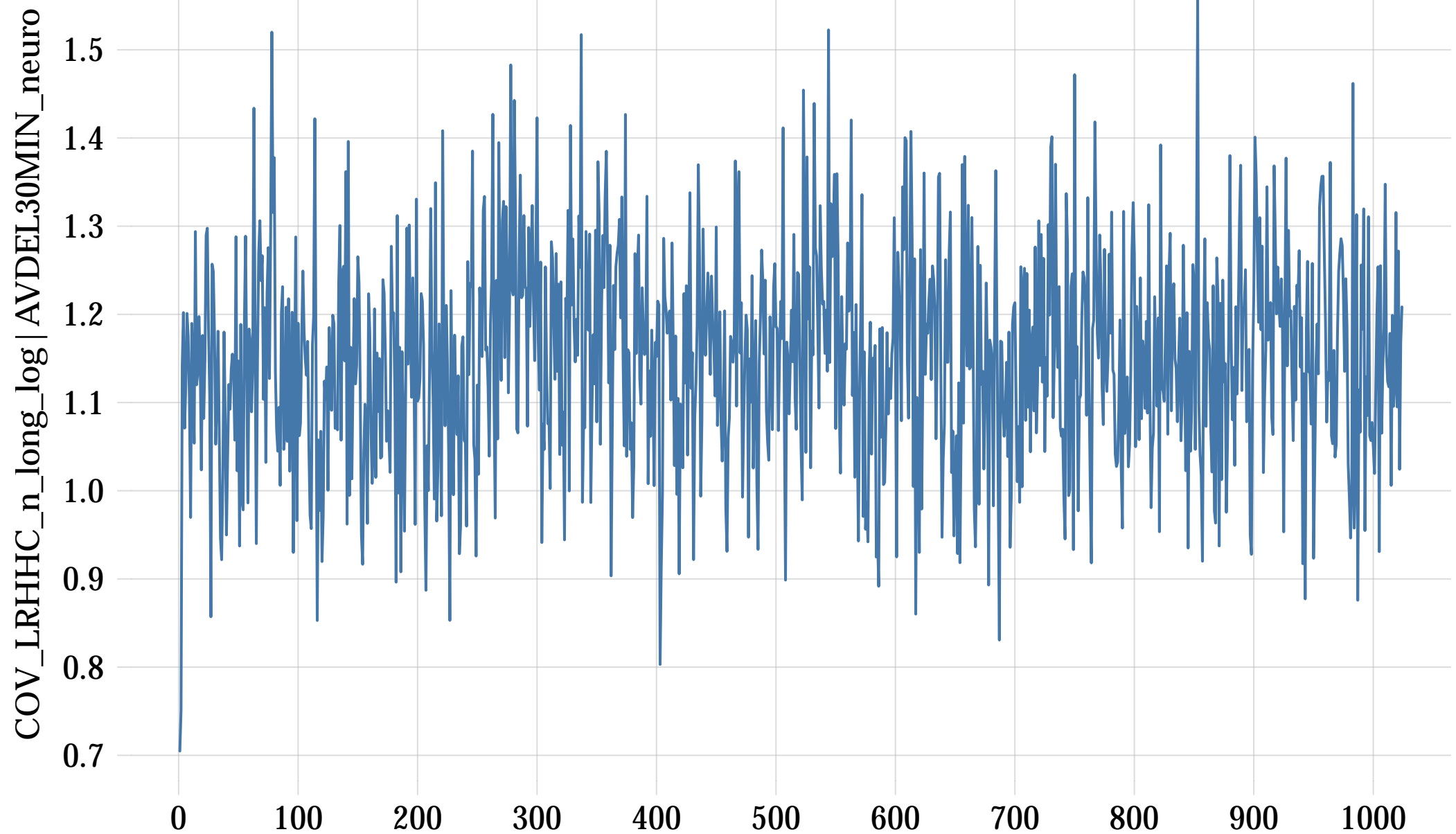
ESS = 217 | BMK = 0.119 | MCSE(6.27) = 4.83 | stat: FALSE | burn: 0



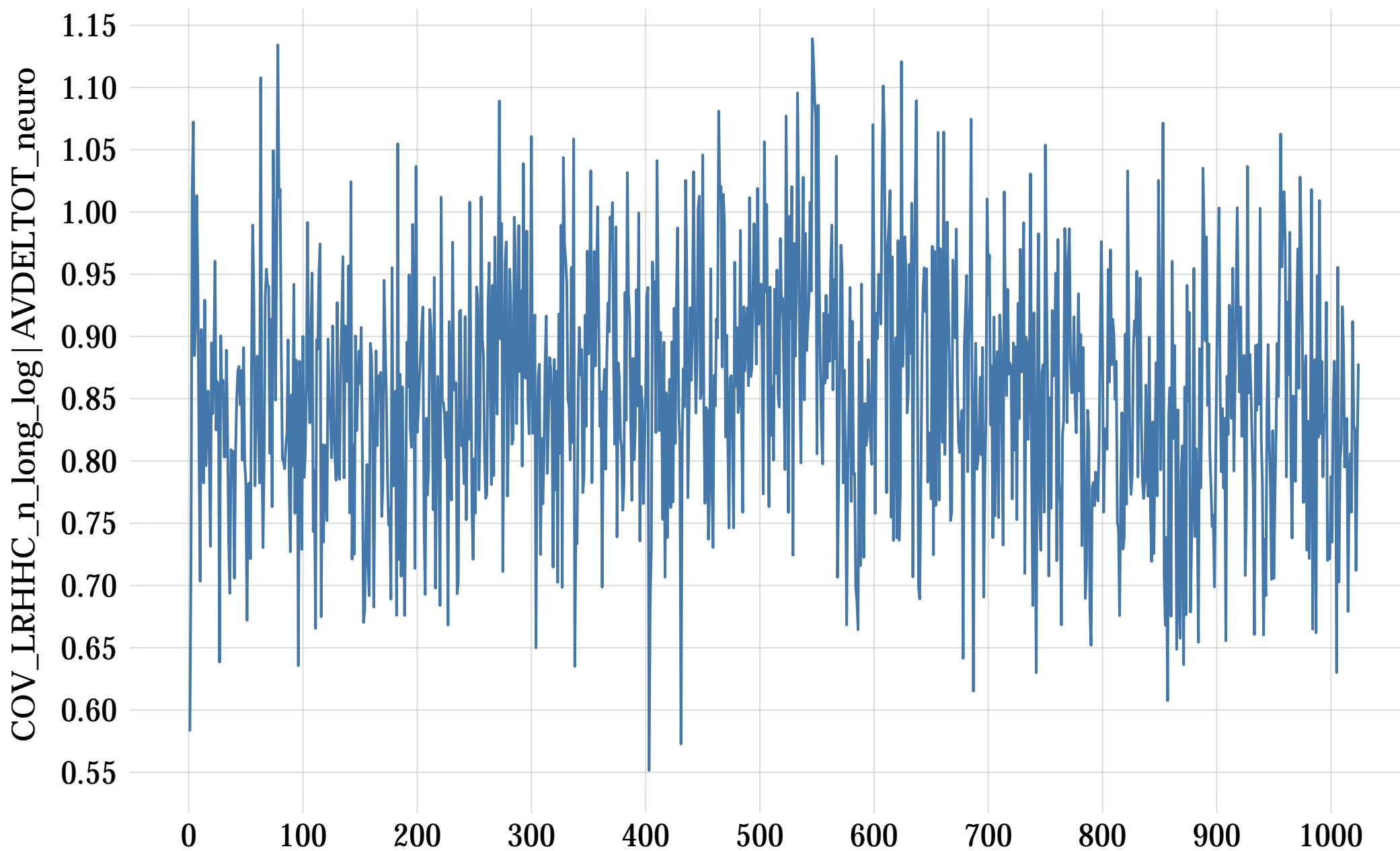
ESS = 703 | BMK = 0.0669 | MCSE(6.27) = 4.72 | stat: TRUE | burn: 0



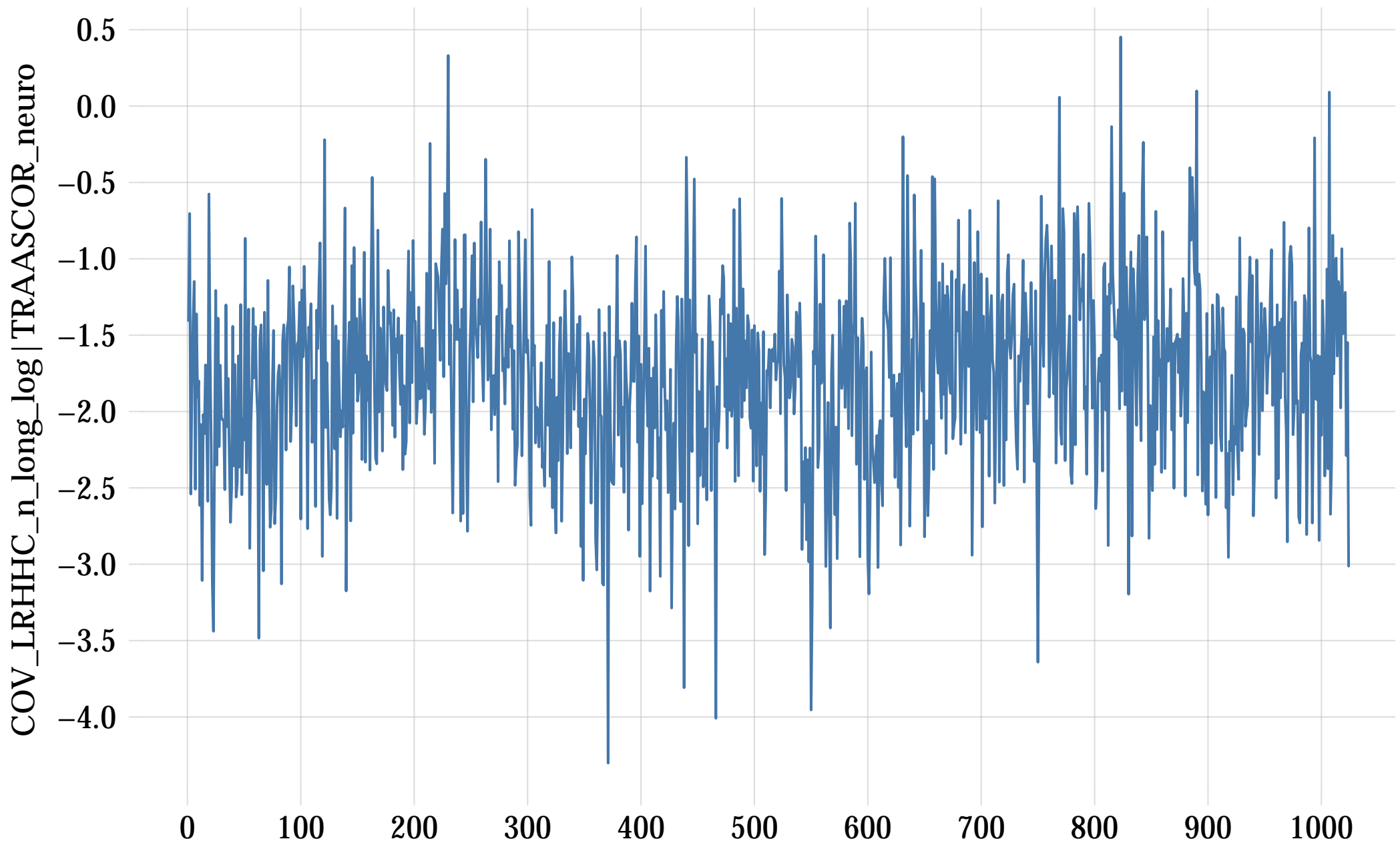
ESS = 715 | BMK = 0.0475 | MCSE(6.27) = 4.46 | stat: TRUE | burn: 0



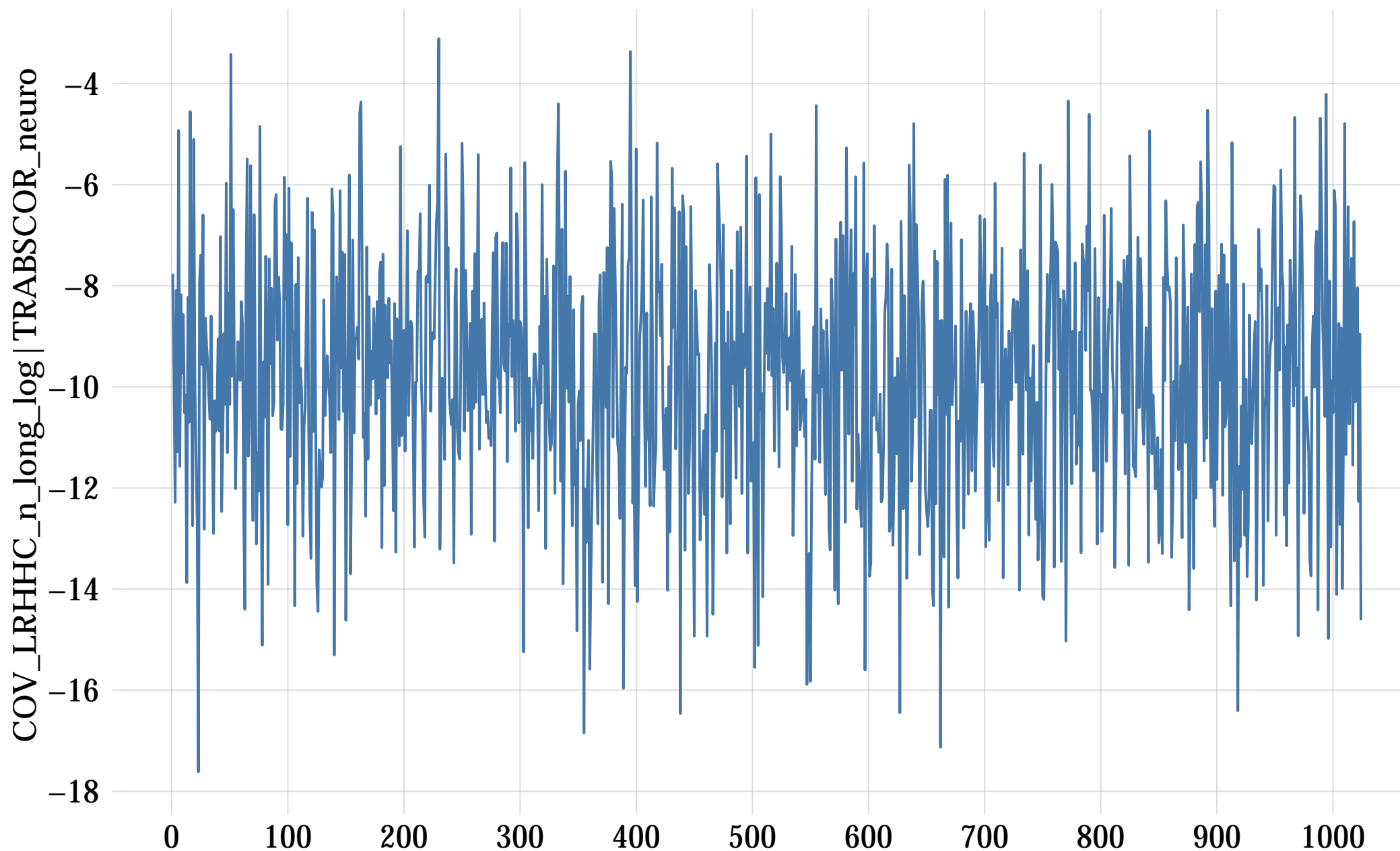
ESS = 497 | BMK = 0.0682 | MCSE(6.27) = 5.09 | stat: TRUE | burn: 0



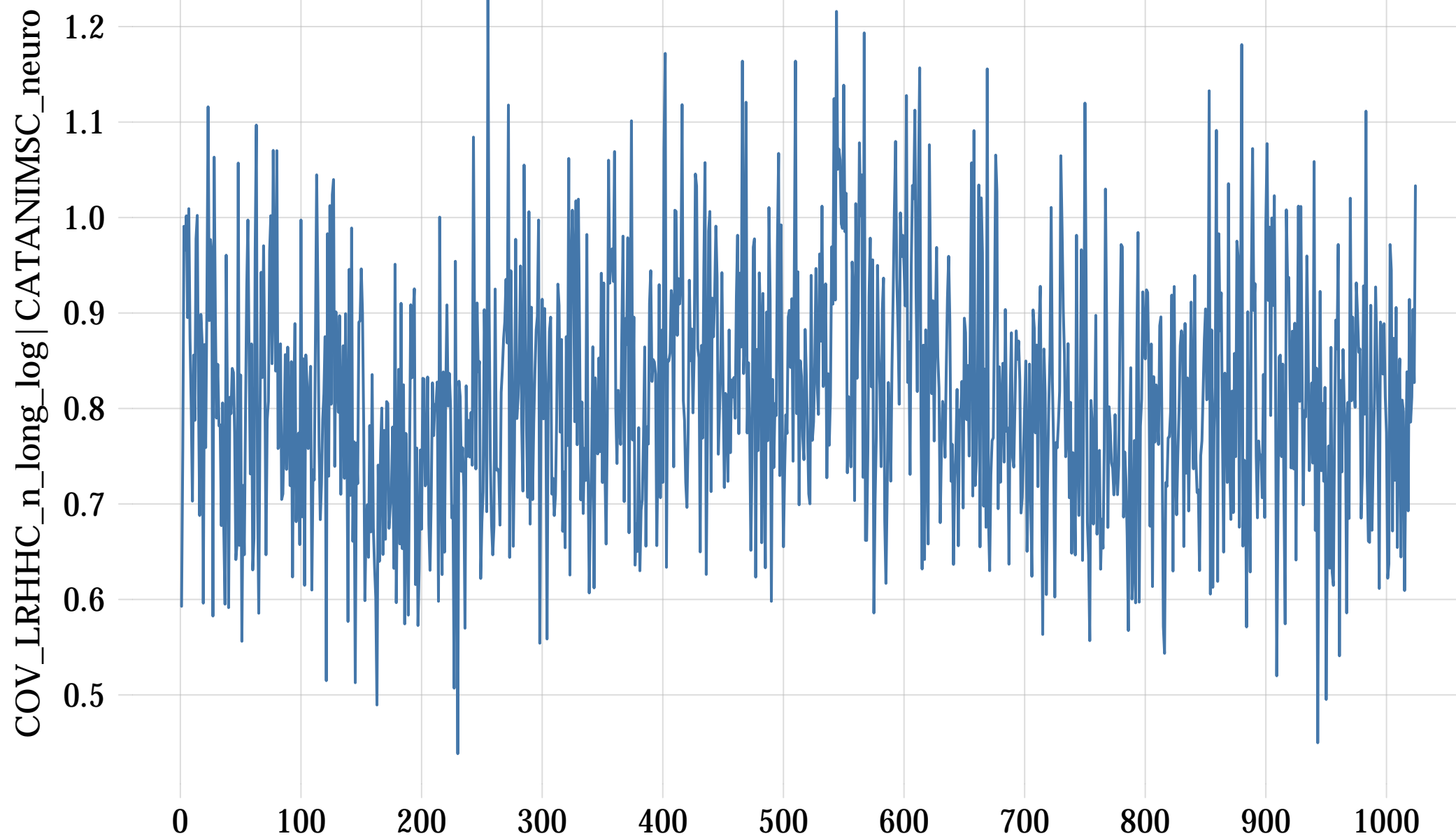
ESS = 410 | BMK = 0.081 | MCSE(6.27) = 5.37 | stat: FALSE | burn: 0



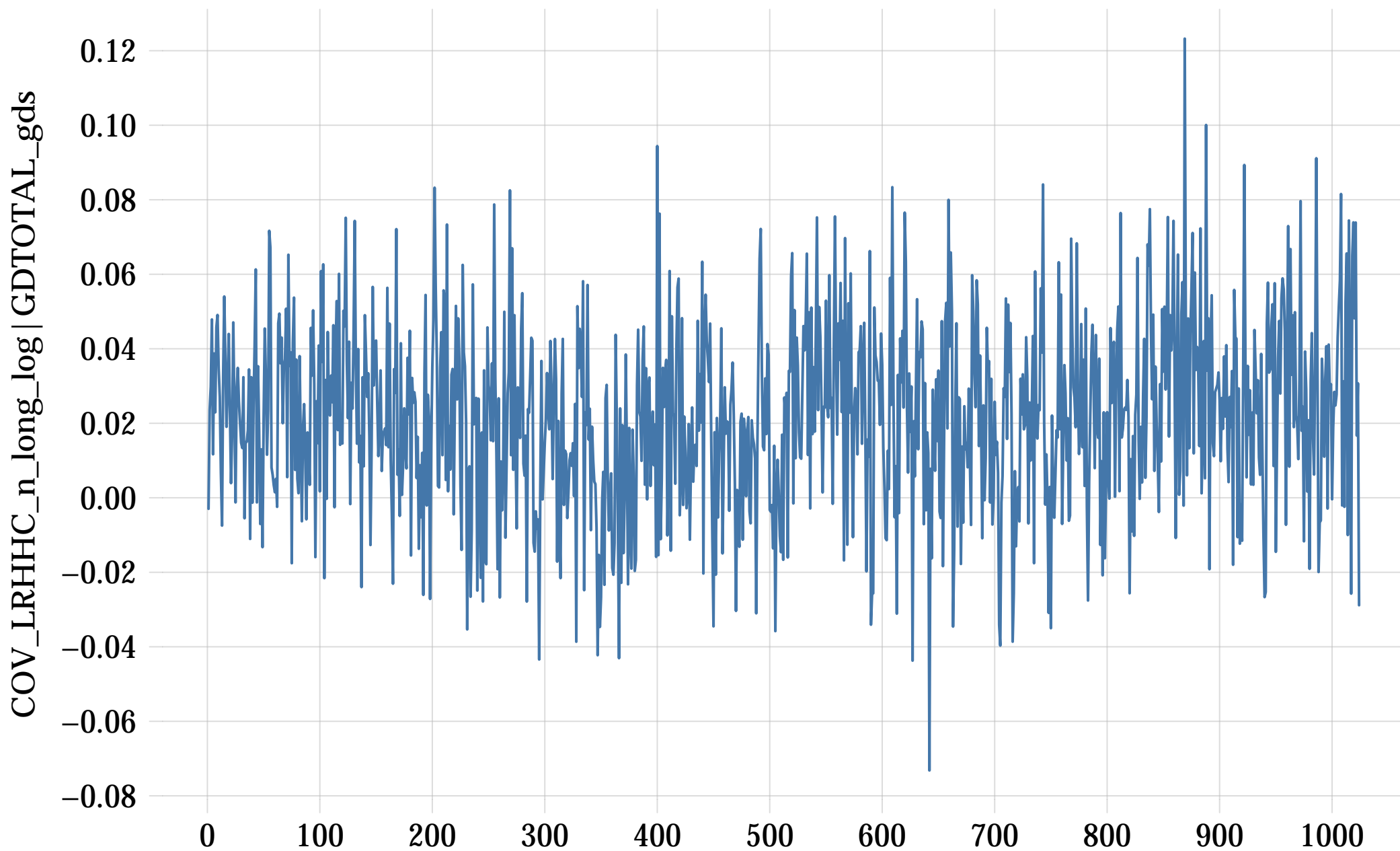
ESS = 1020 | BMK = 0.0646 | MCSE(6.27) = 2.93 | stat: TRUE | burn: 0



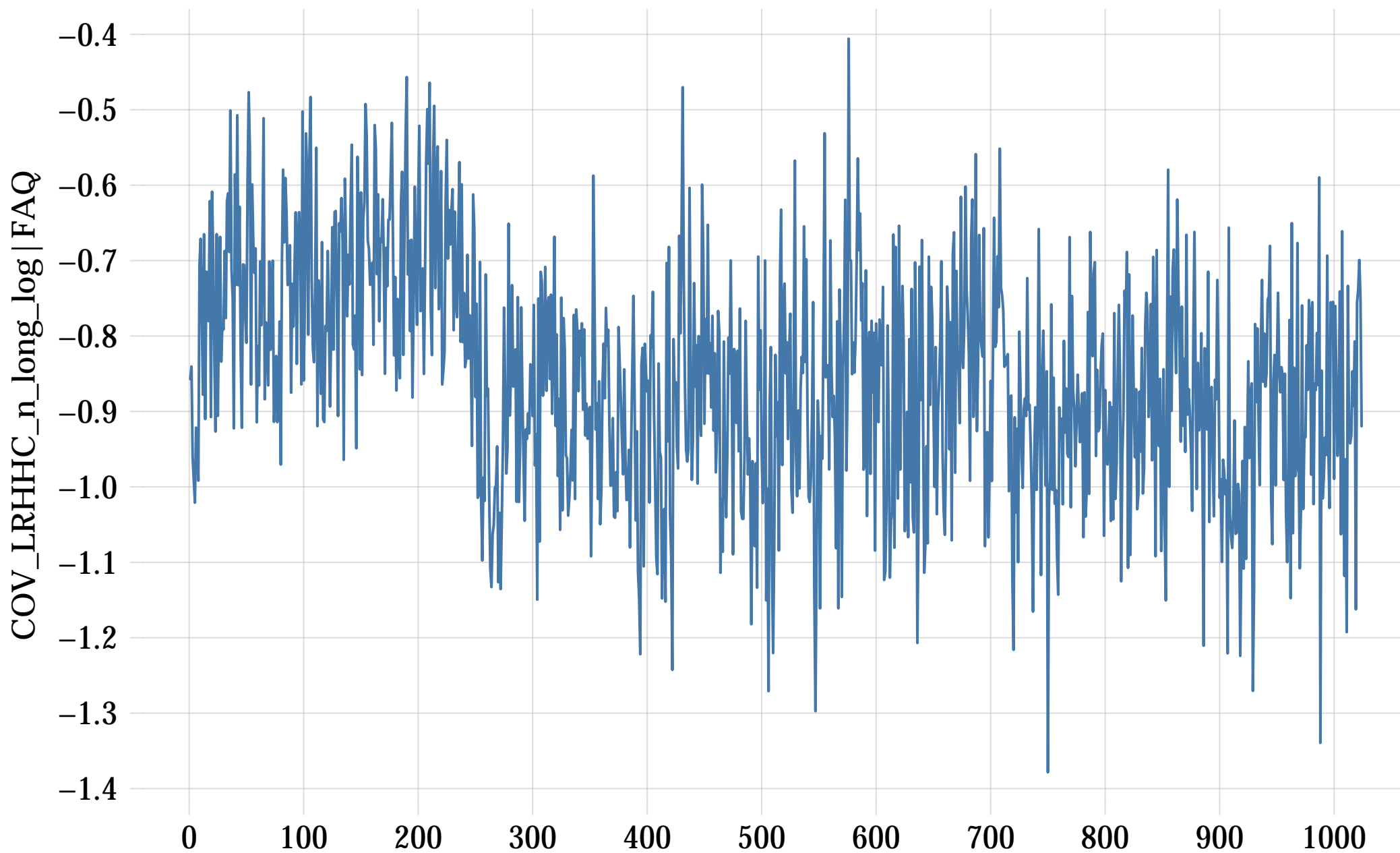
ESS = 287 | BMK = 0.03 | MCSE(6.27) = 5.26 | stat: TRUE | burn: 0



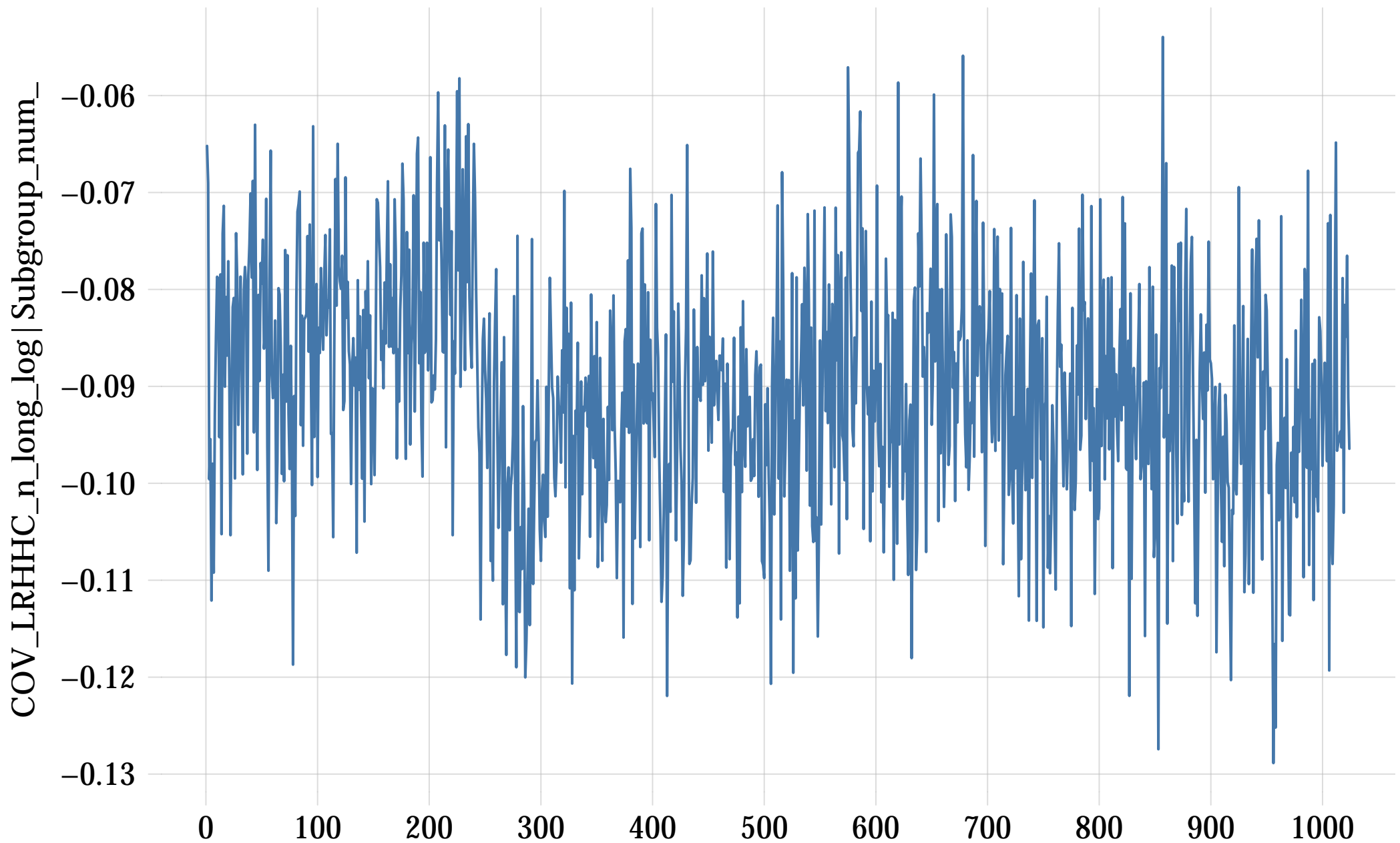
ESS = 574 | BMK = 0.1 | MCSE(6.27) = 5.63 | stat: TRUE | burn: 0



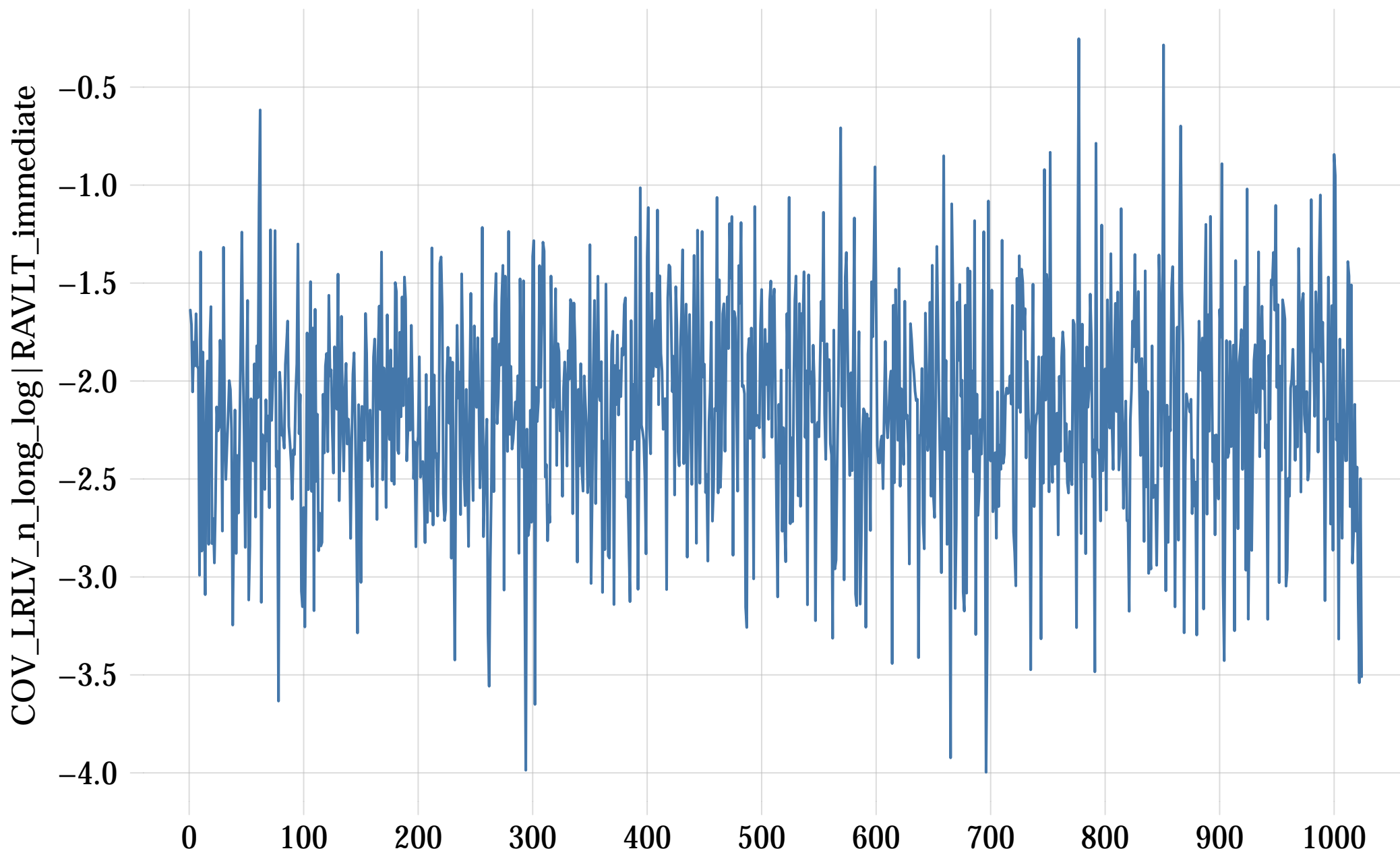
ESS = 29.2 | BMK = 0.176 | MCSE(6.27) = 9.66 | stat: FALSE | burn: 0



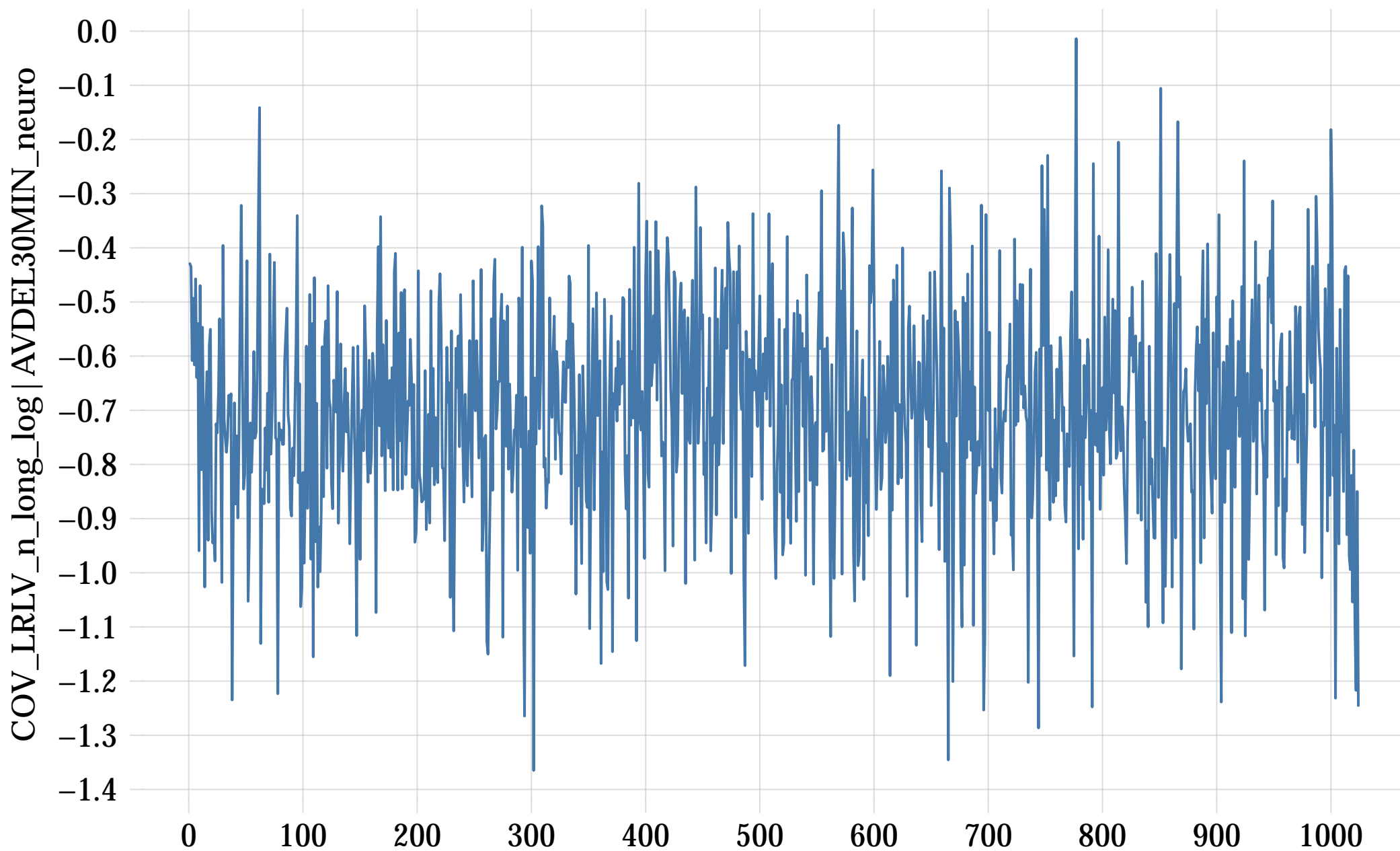
ESS = 110 | BMK = 0.0691 | MCSE(6.27) = 6.9 | stat: FALSE | burn: 0



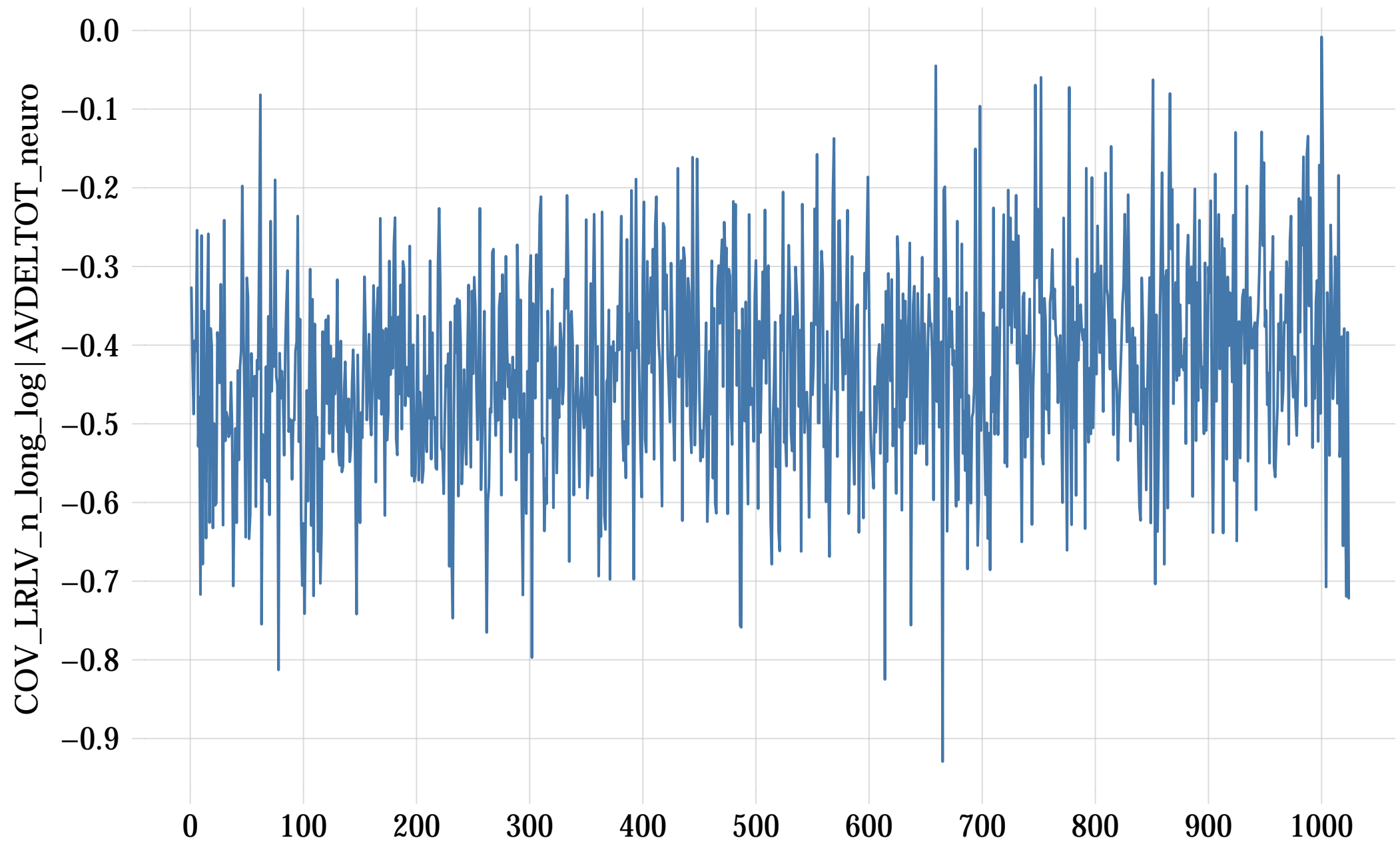
ESS = 1020 | BMK = 0.0848 | MCSE(6.27) = 3.2 | stat: TRUE | burn: 0



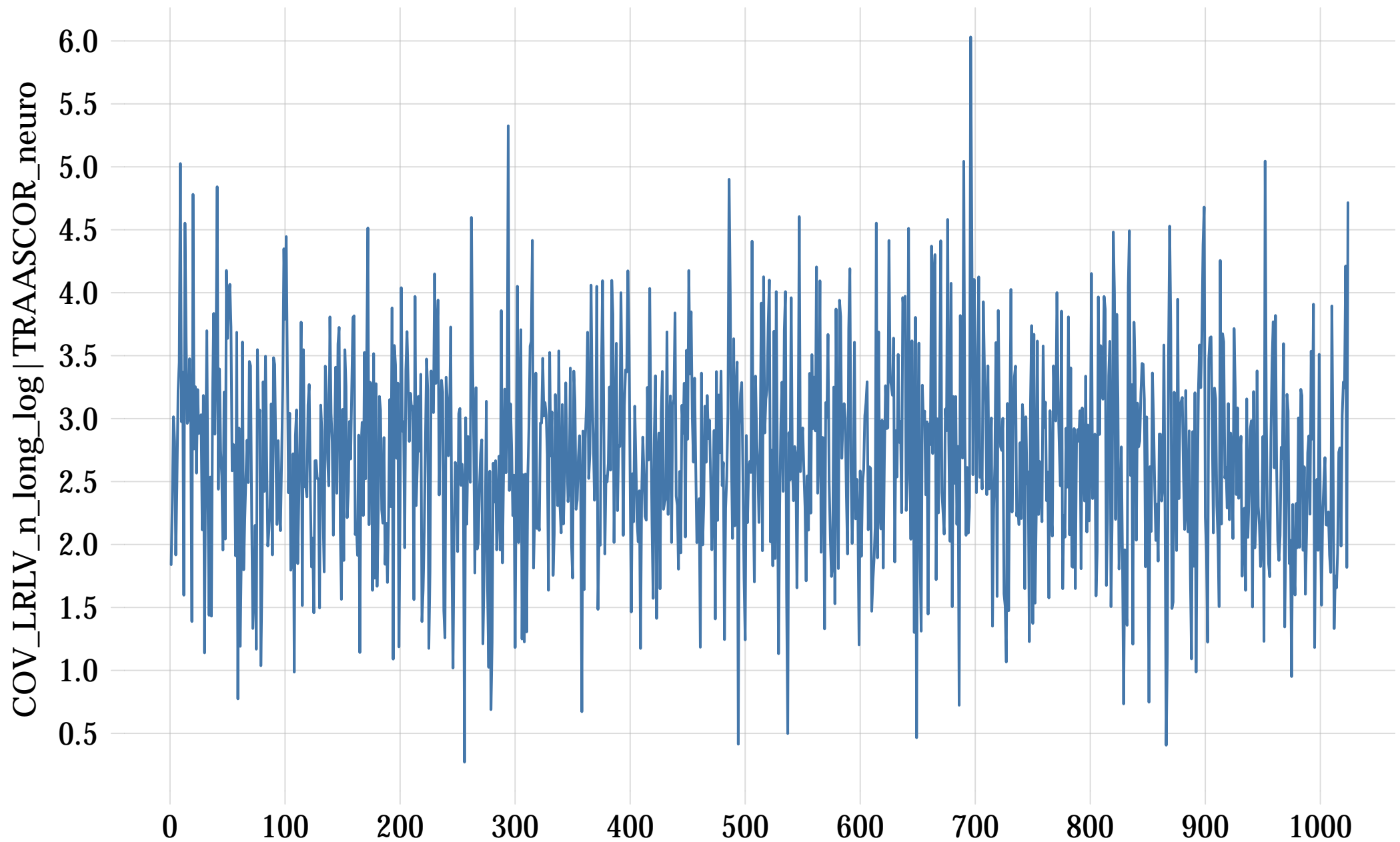
ESS = 1020 | BMK = 0.0715 | MCSE(6.27) = 3.34 | stat: TRUE | burn: 0



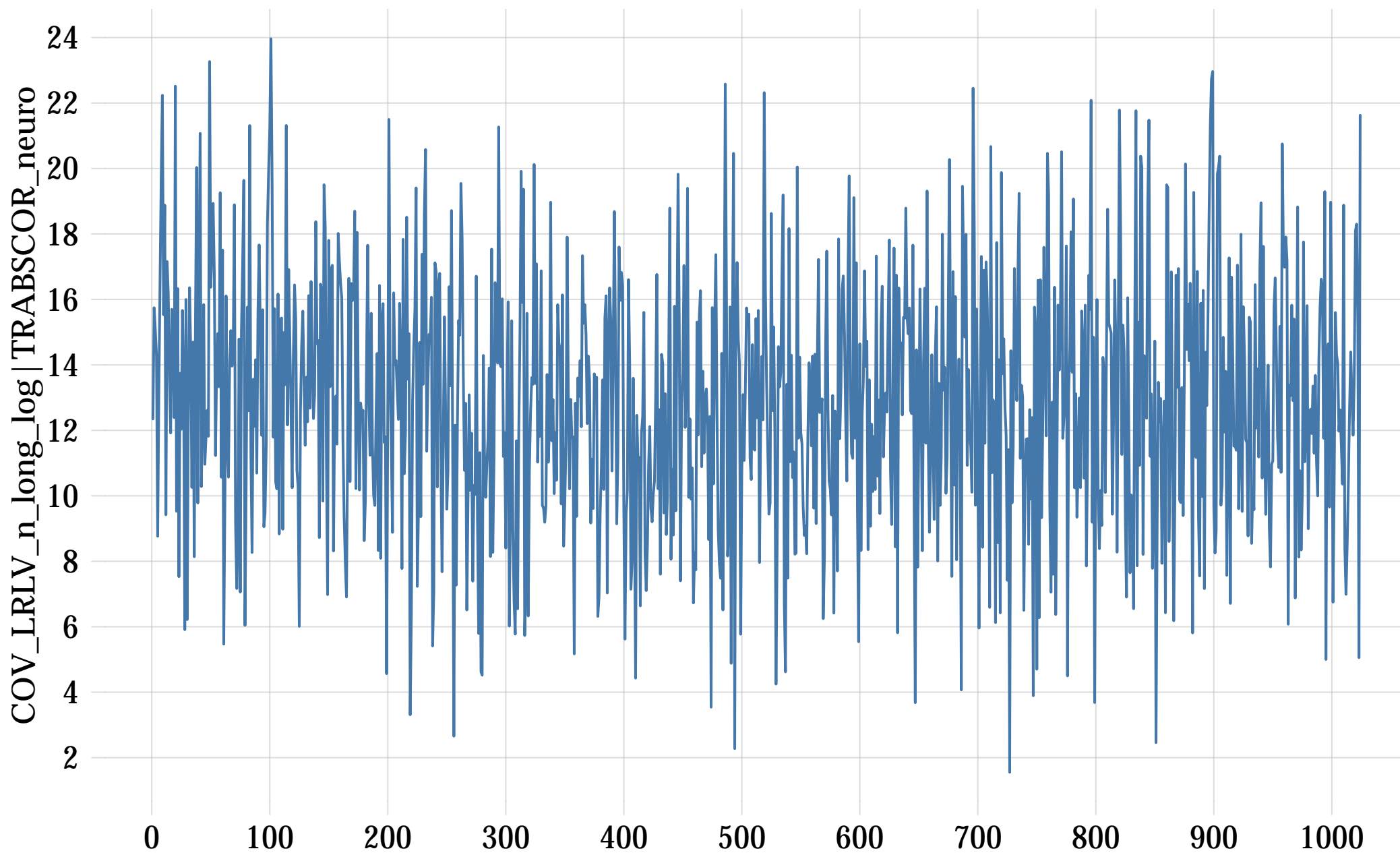
ESS = 497 | BMK = 0.13 | MCSE(6.27) = 5.04 | stat: FALSE | burn: 0



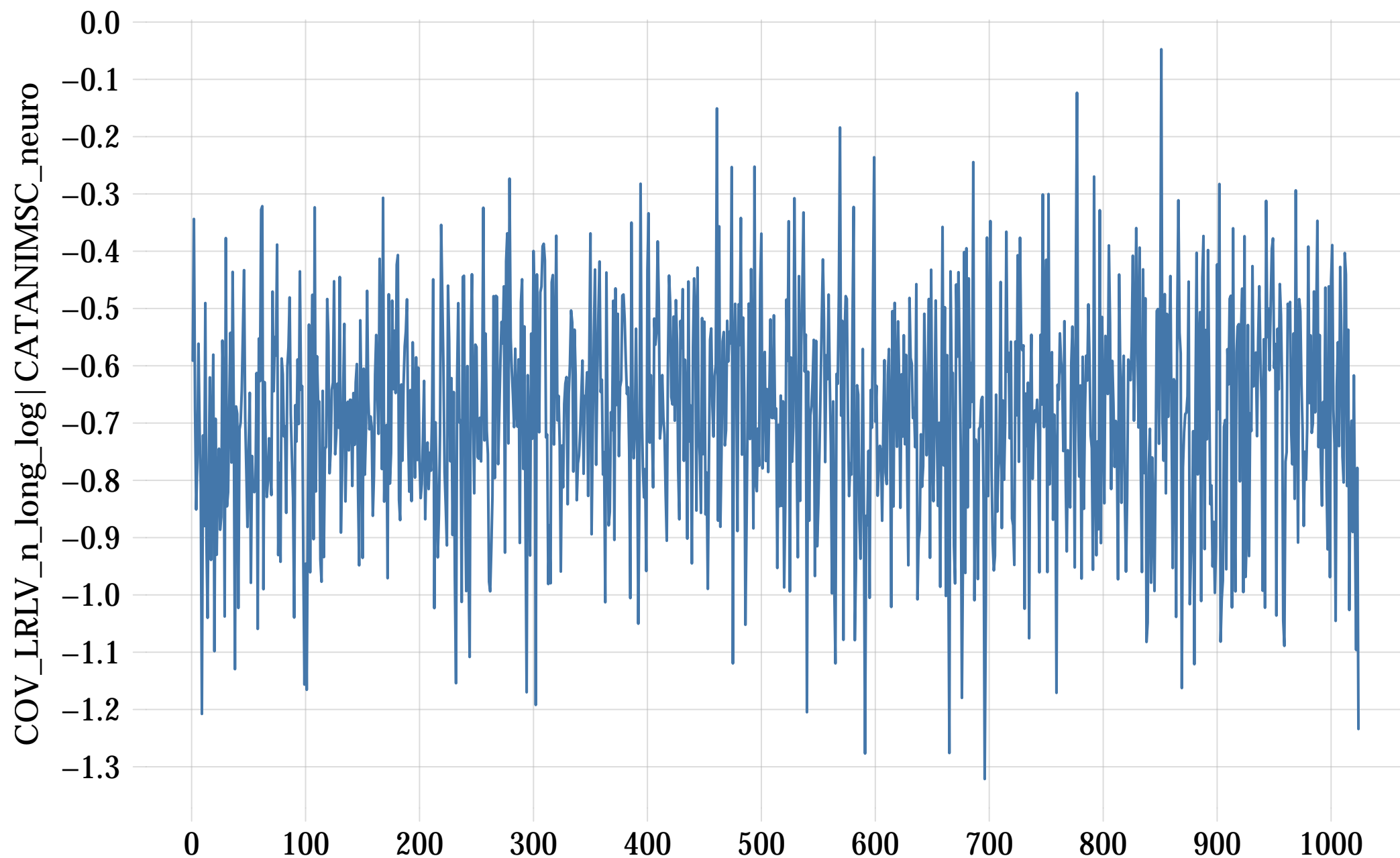
ESS = 1020 | BMK = 0.0672 | MCSE(6.27) = 3.17 | stat: TRUE | burn: 0



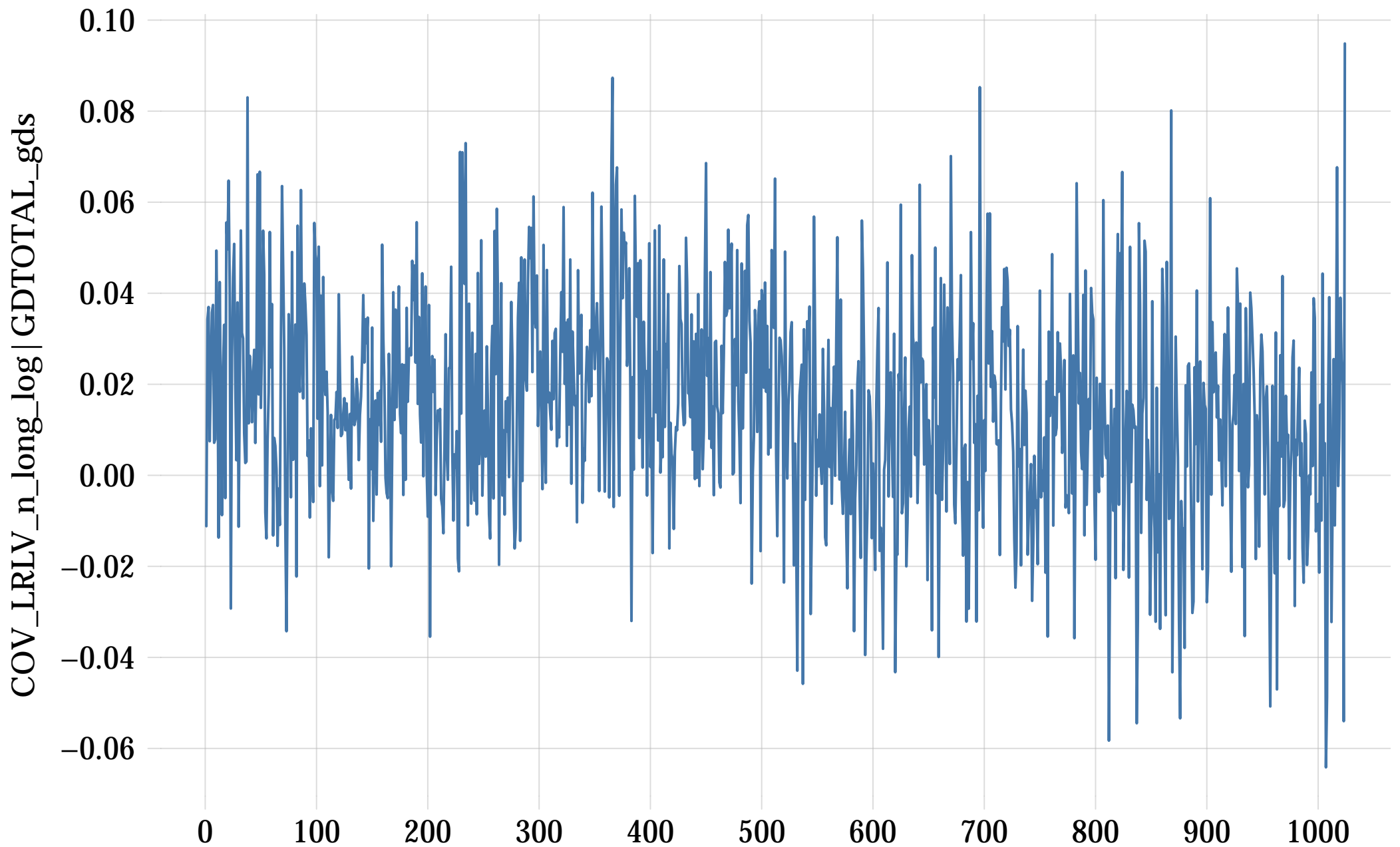
ESS = 1010 | BMK = 0.0367 | MCSE(6.27) = 3.34 | stat: FALSE | burn: 0



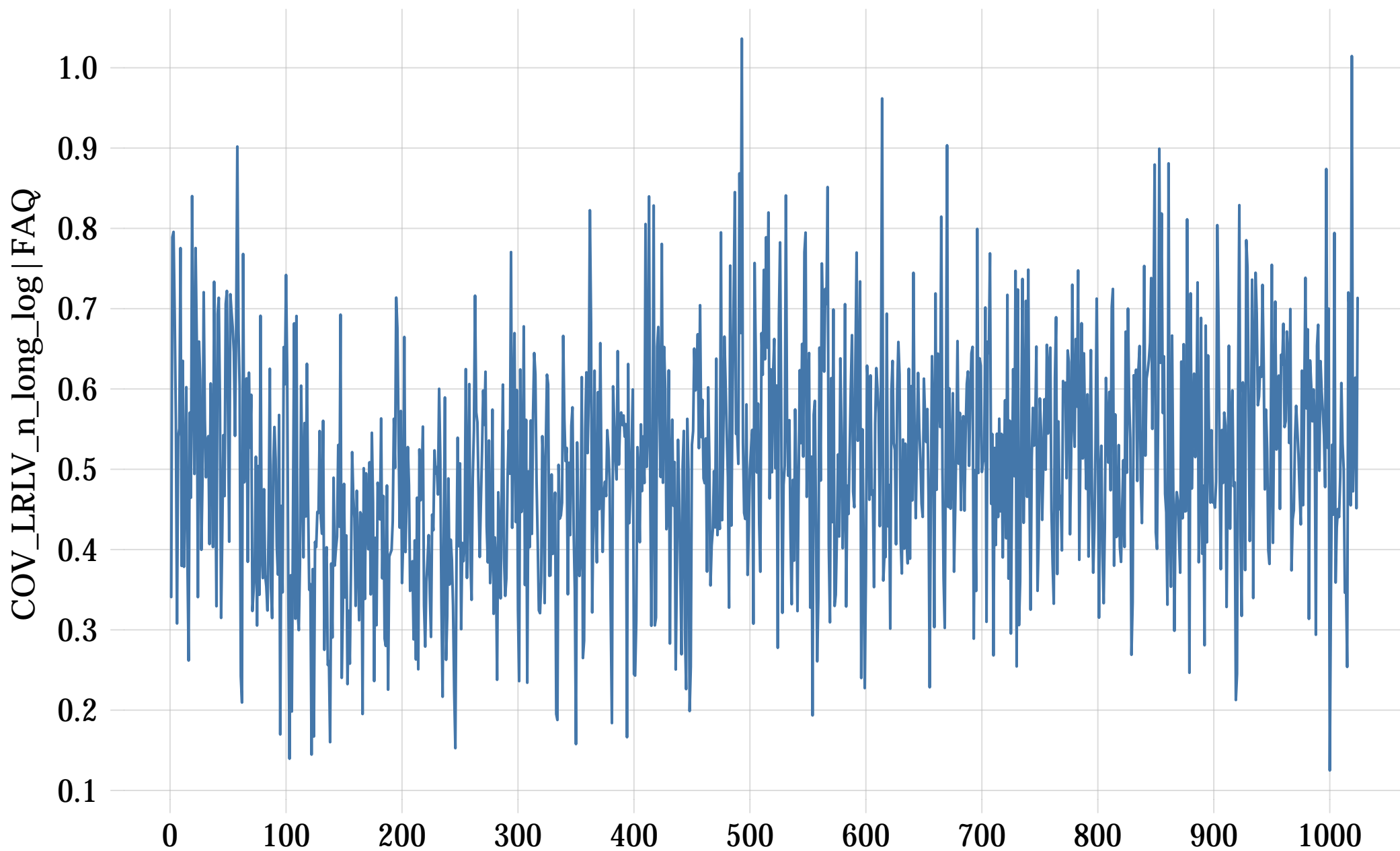
ESS = 1020 | BMK = 0.0785 | MCSE(6.27) = 3.38 | stat: TRUE | burn: 0



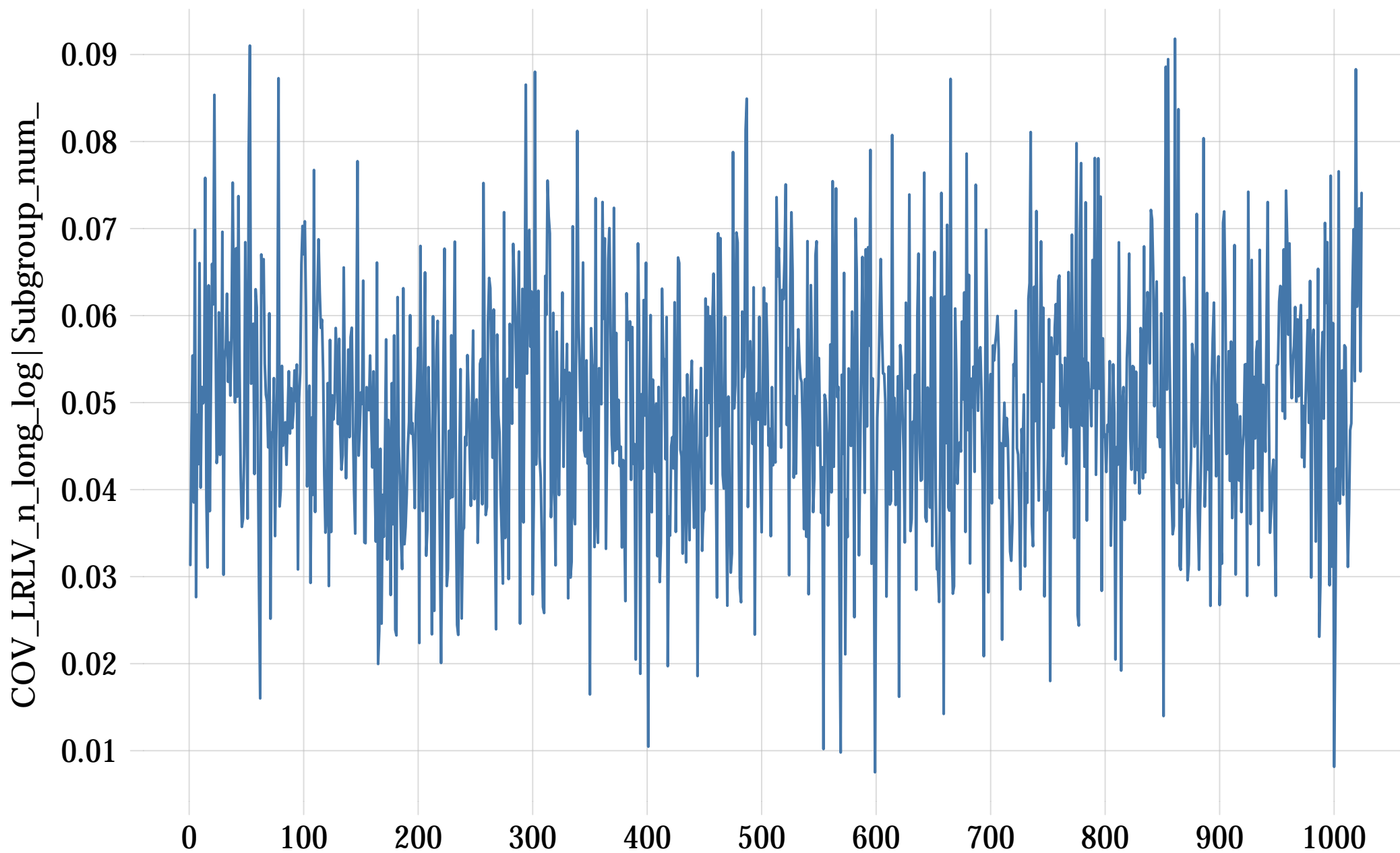
ESS = 219 | BMK = 0.203 | MCSE(6.27) = 5.87 | stat: FALSE | burn: 0



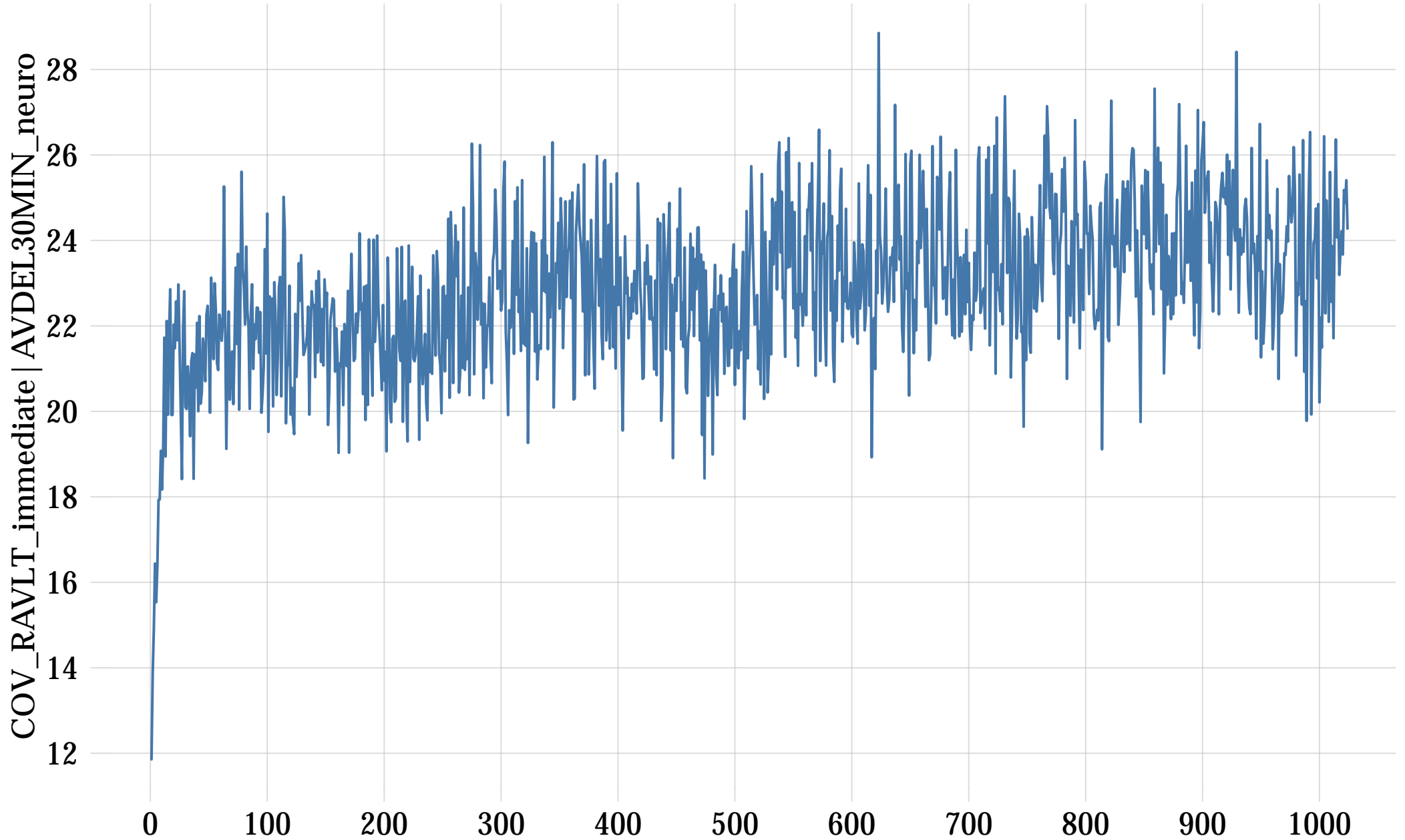
ESS = 278 | BMK = 0.154 | MCSE(6.27) = 6.56 | stat: TRUE | burn: 0



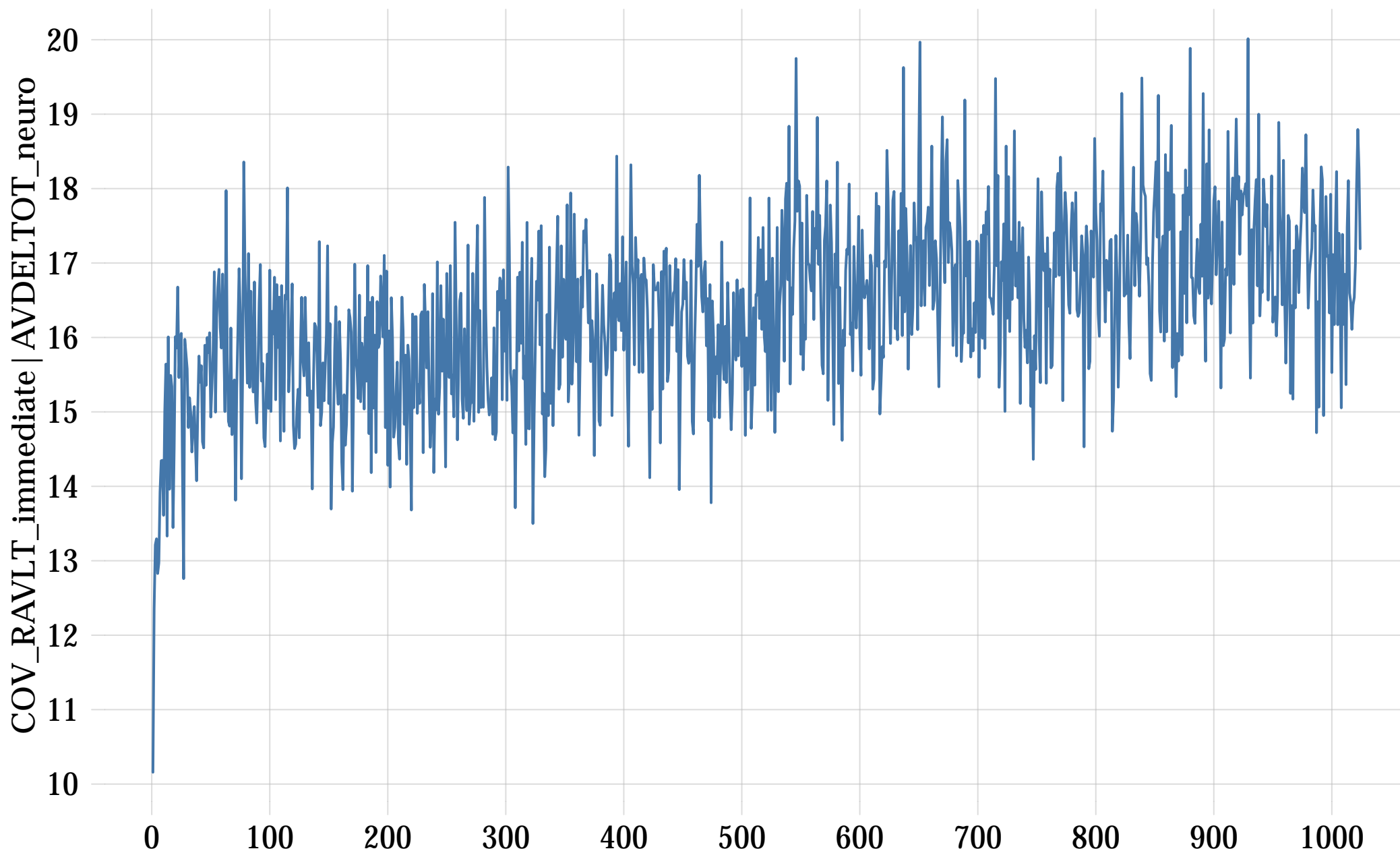
ESS = 895 | BMK = 0.0573 | MCSE(6.27) = 4.45 | stat: TRUE | burn: 0



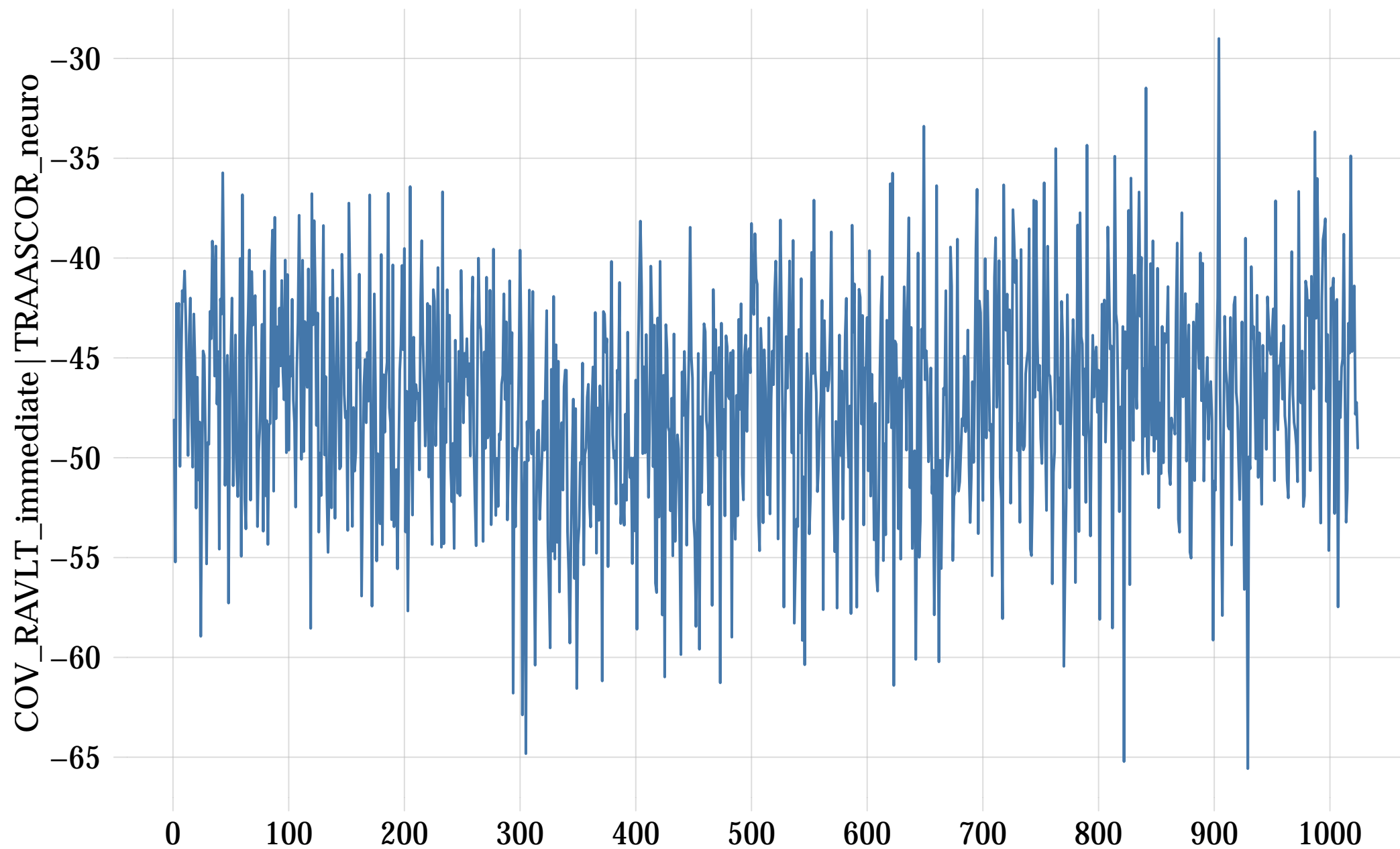
ESS = 40.4 | BMK = 0.33 | MCSE(6.27) = 9.91 | stat: FALSE | burn: 0



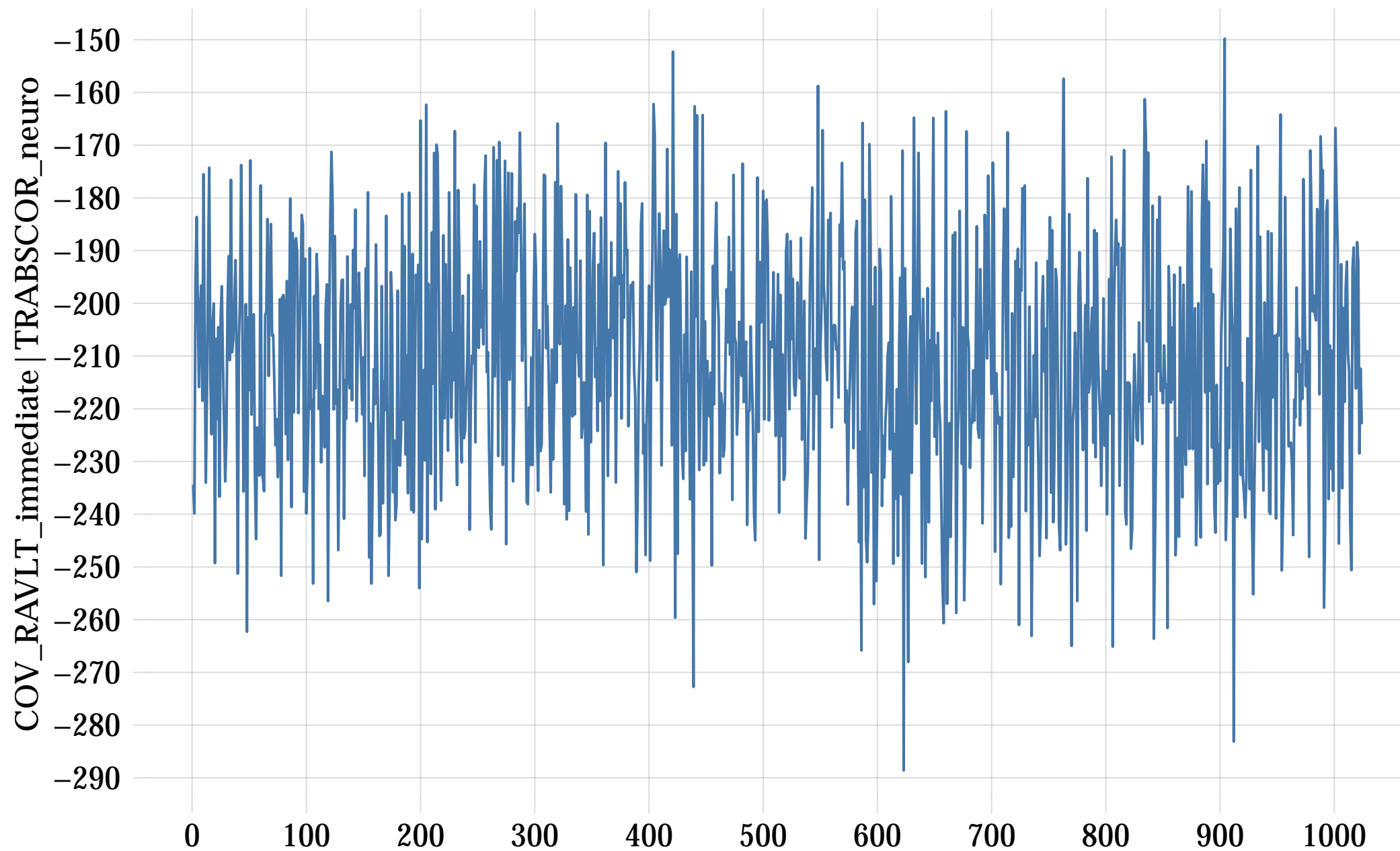
ESS = 27.3 | BMK = 0.398 | MCSE(6.27) = 10.5 | stat: FALSE | burn: 0



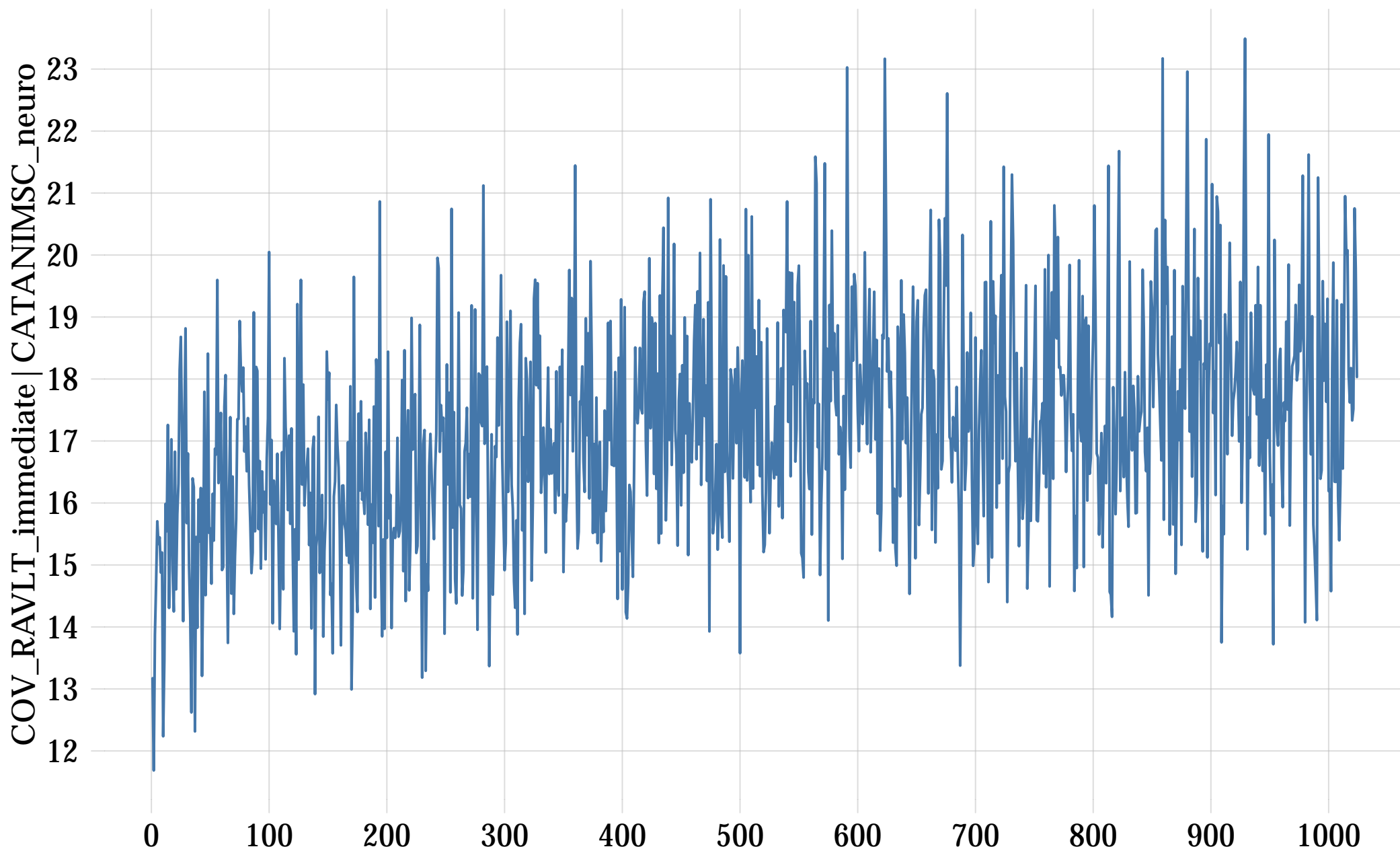
ESS = 641 | BMK = 0.0914 | MCSE(6.27) = 4.52 | stat: TRUE | burn: 0



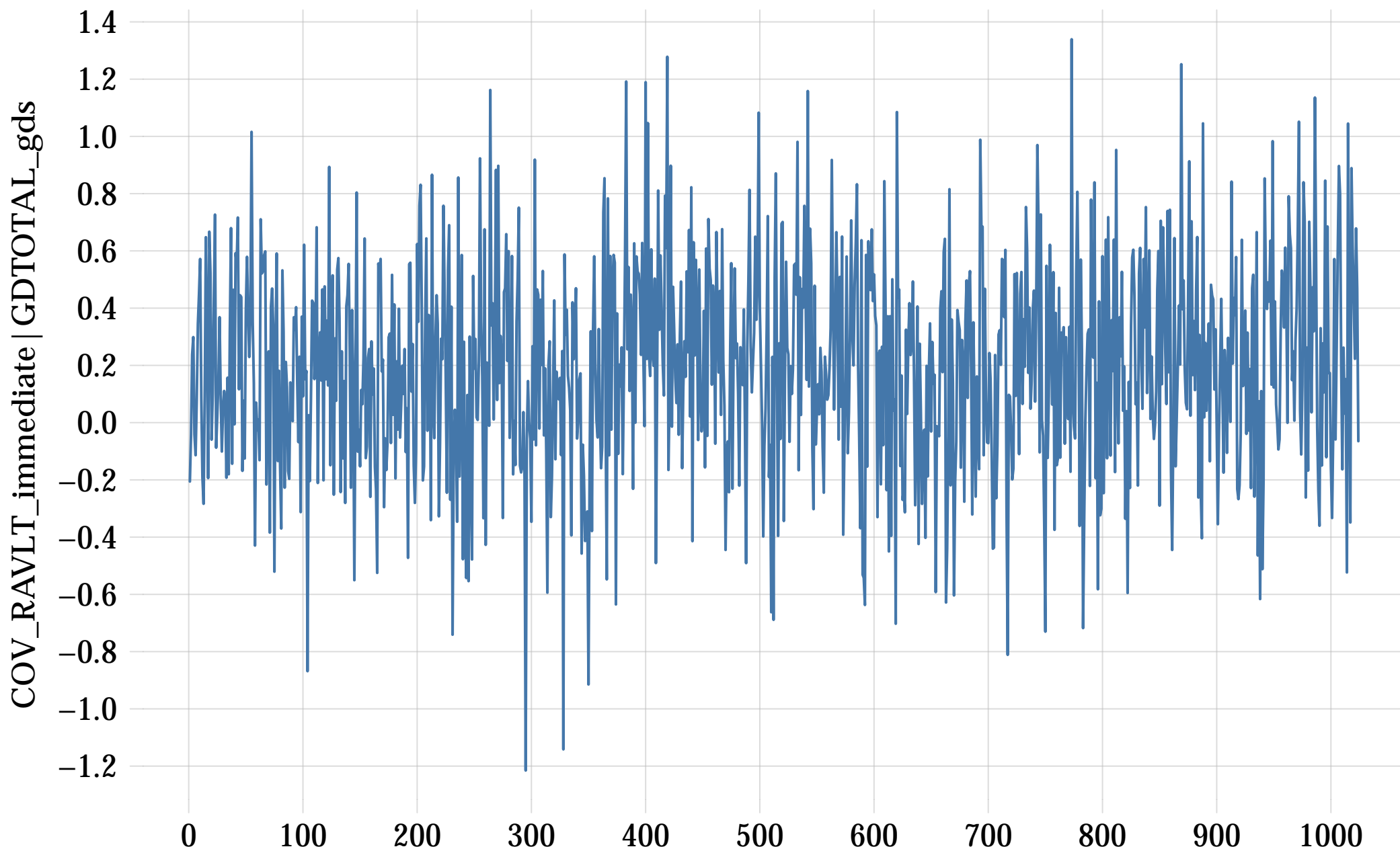
ESS = 1020 | BMK = 0.0816 | MCSE(6.27) = 3.41 | stat: TRUE | burn: 0



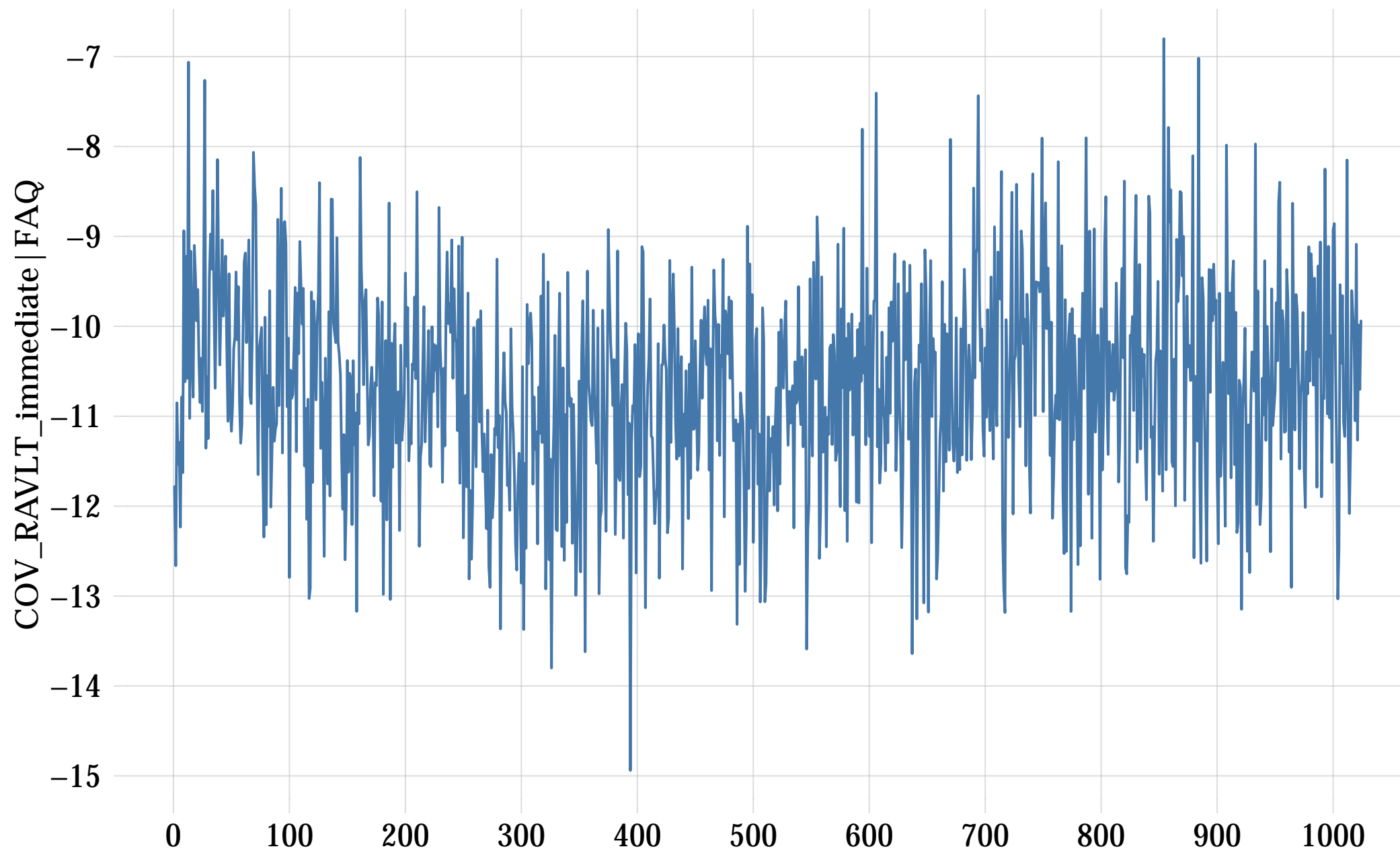
ESS = 47.8 | BMK = 0.225 | MCSE(6.27) = 7.34 | stat: FALSE | burn: 0



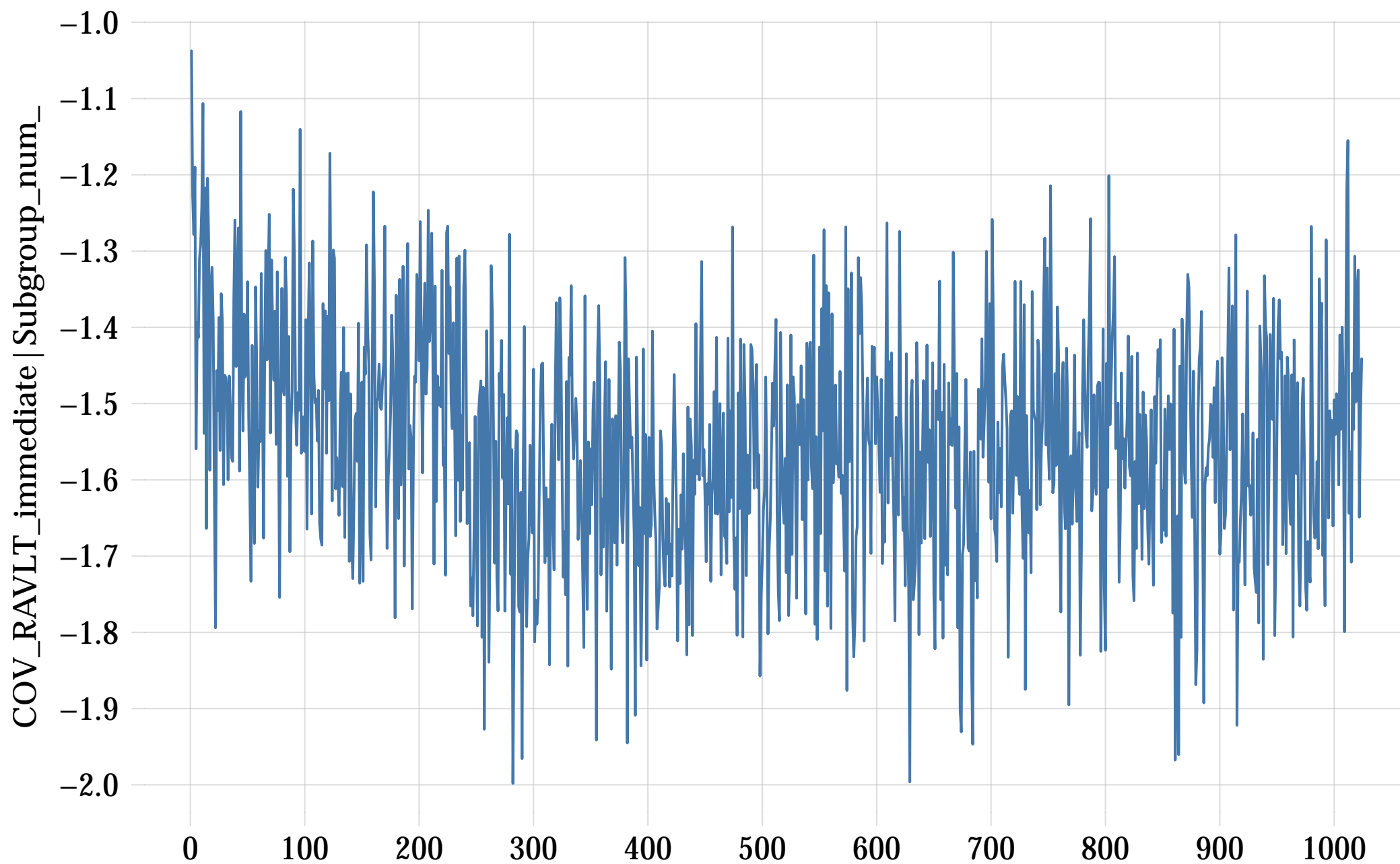
ESS = 789 | BMK = 0.0552 | MCSE(6.27) = 4.31 | stat: TRUE | burn: 0



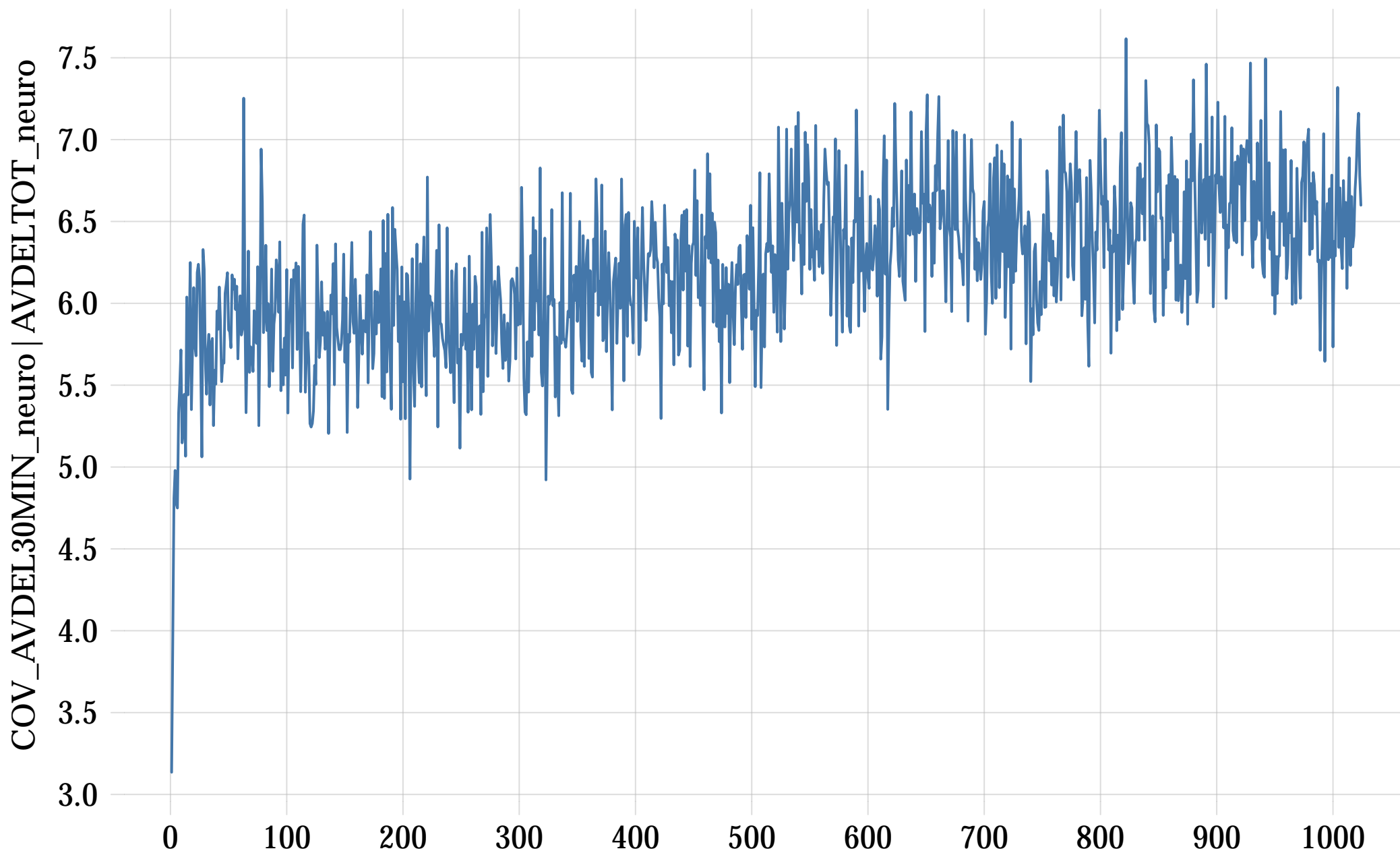
ESS = 118 | BMK = 0.0802 | MCSE(6.27) = 5.55 | stat: FALSE | burn: 0



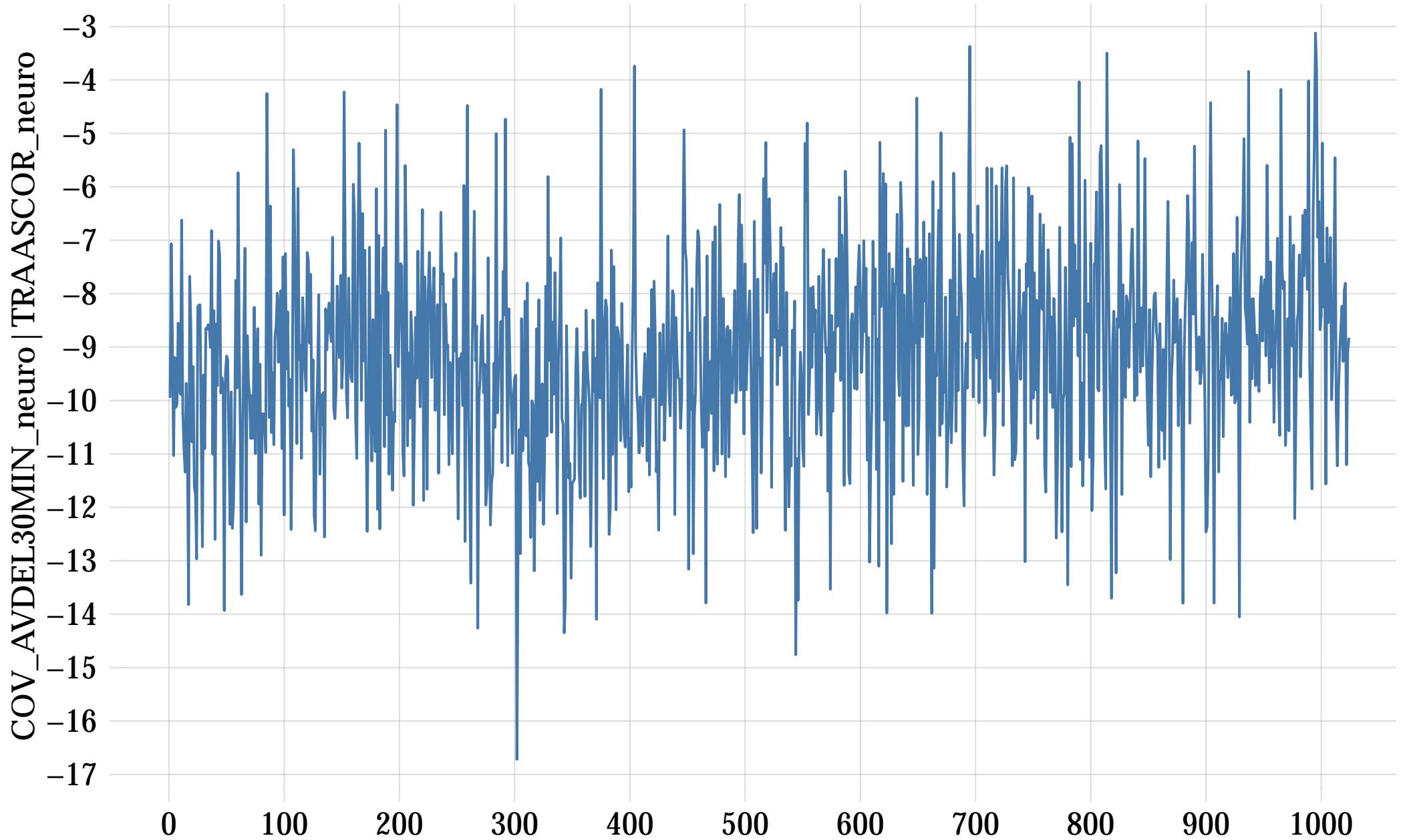
ESS = 123 | BMK = 0.0707 | MCSE(6.27) = 6.84 | stat: FALSE | burn: 0



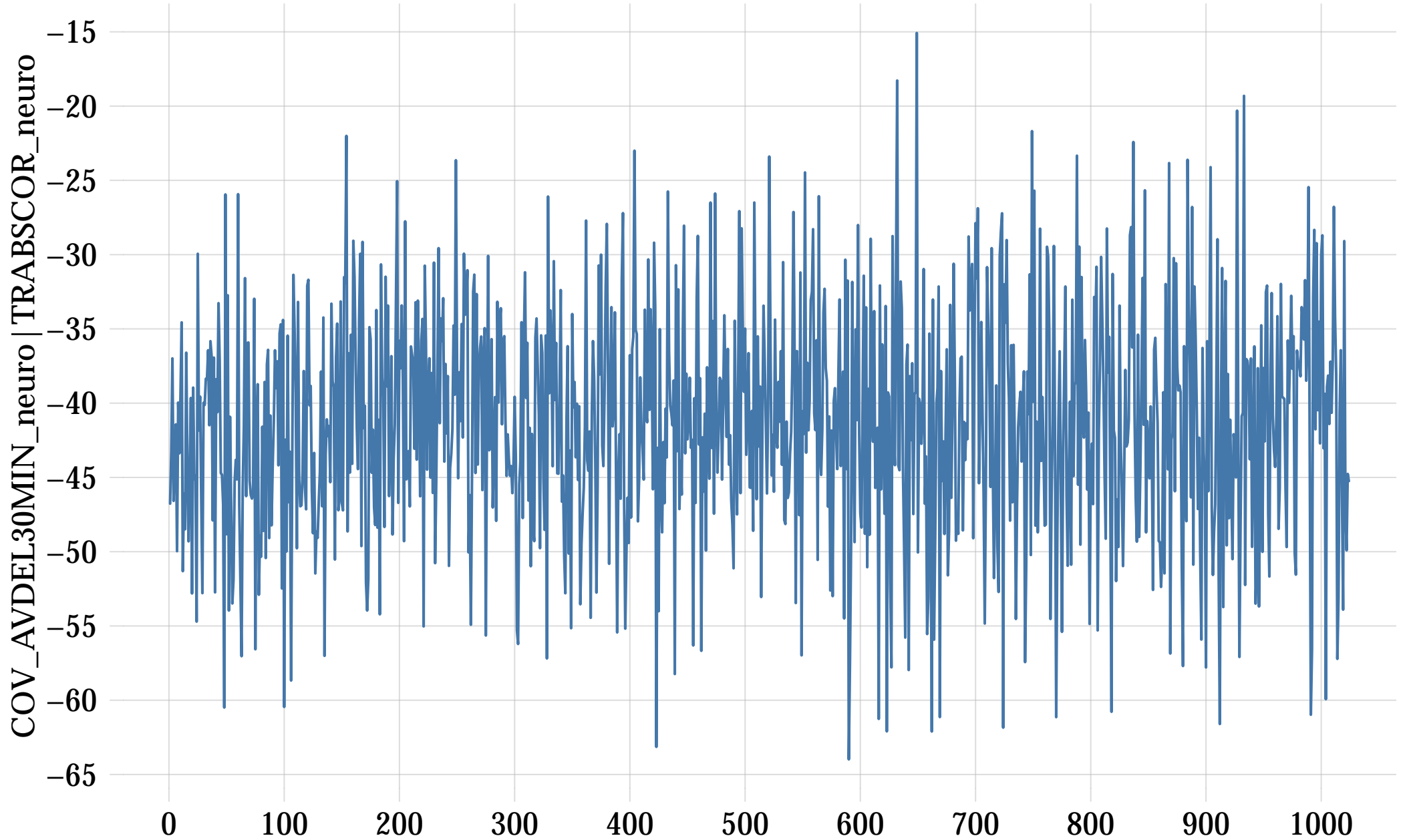
ESS = 24.1 | BMK = 0.468 | MCSE(6.27) = 11.5 | stat: FALSE | burn: 0



ESS = 360 | BMK = 0.146 | MCSE(6.27) = 4.76 | stat: FALSE | burn: 0

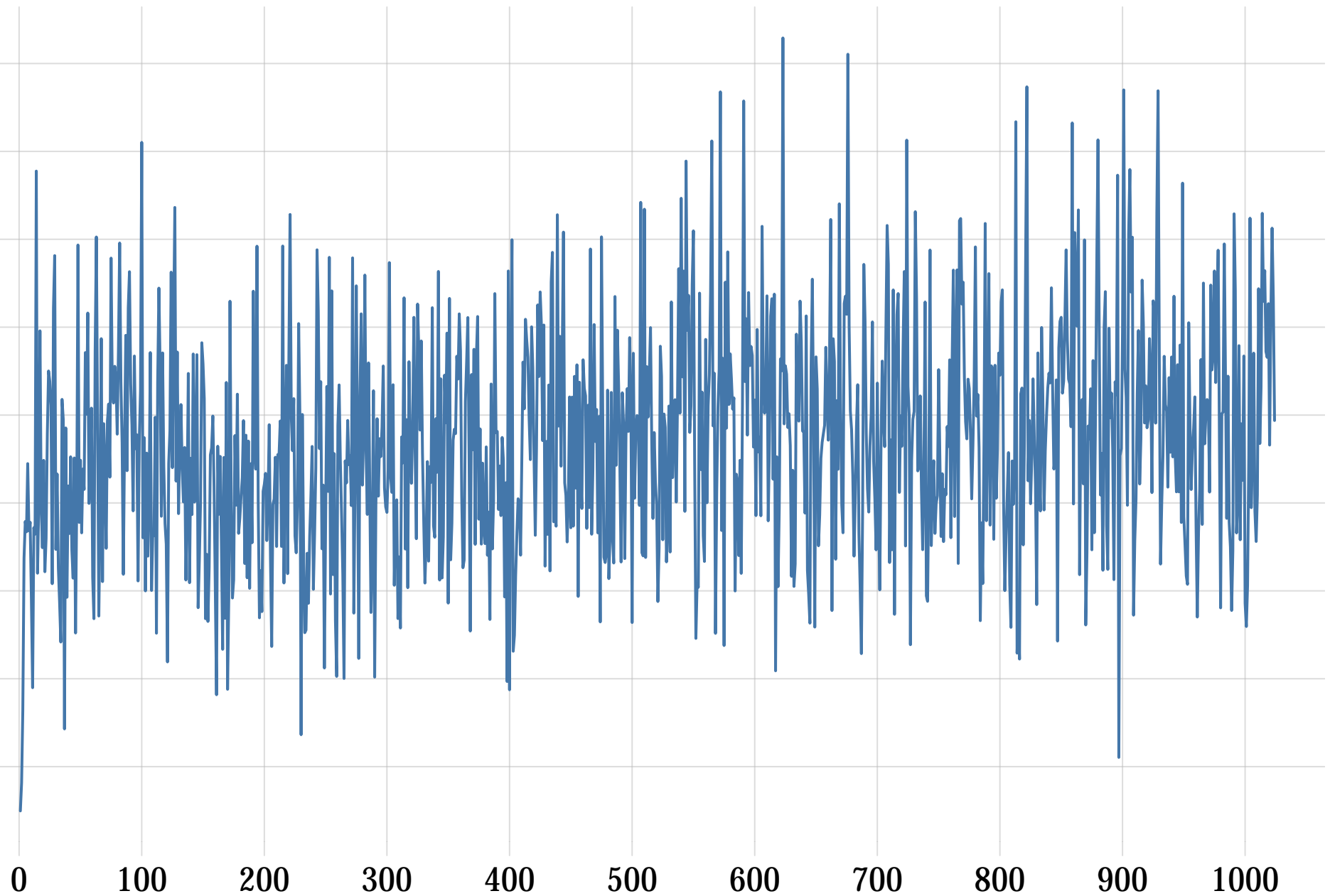


ESS = 1020 | BMK = 0.0928 | MCSE(6.27) = 2.73 | stat: FALSE | burn: 0

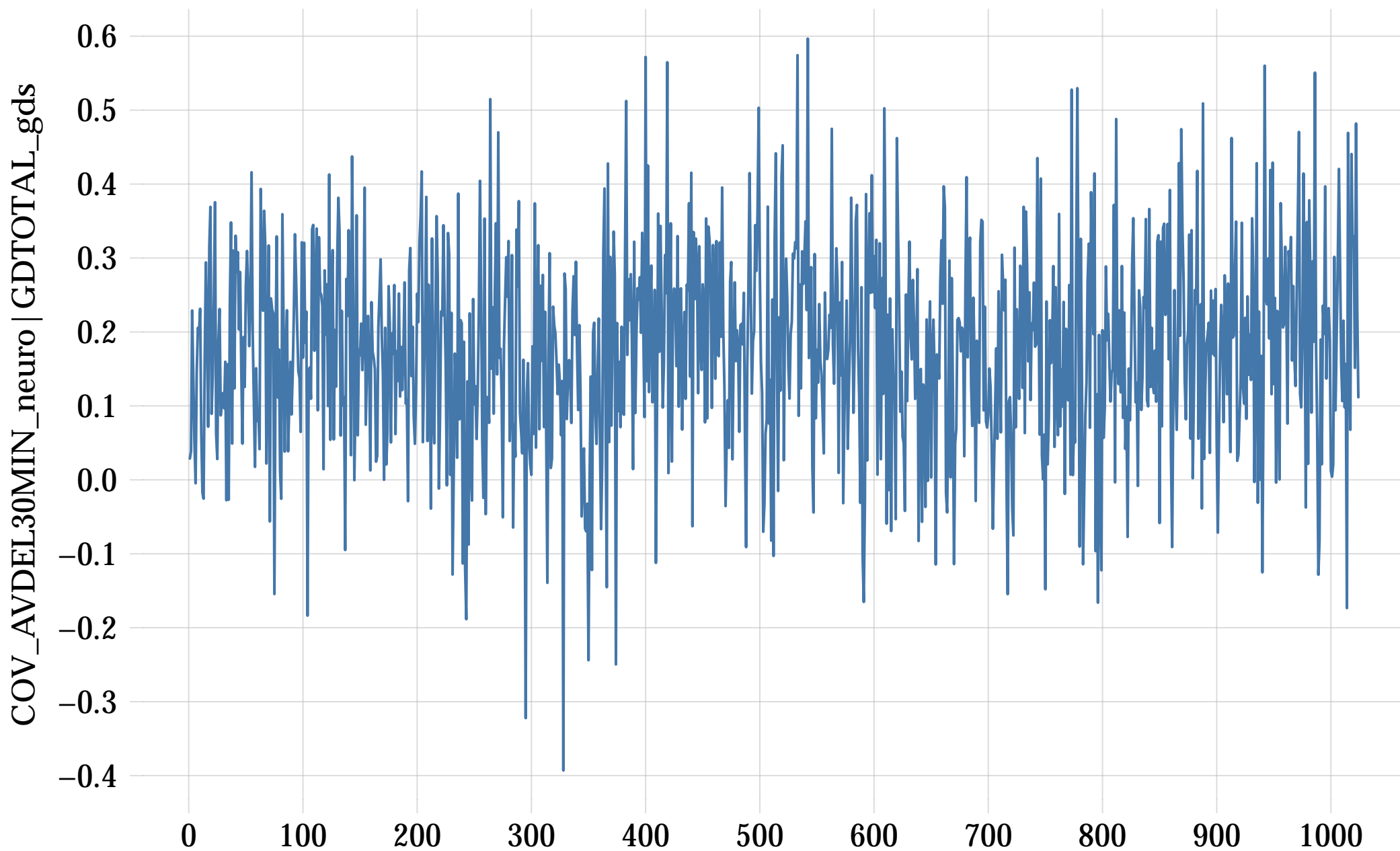


ESS = 341 | BMK = 0.156 | MCSE(6.27) = 5.25 | stat: FALSE | burn: 0

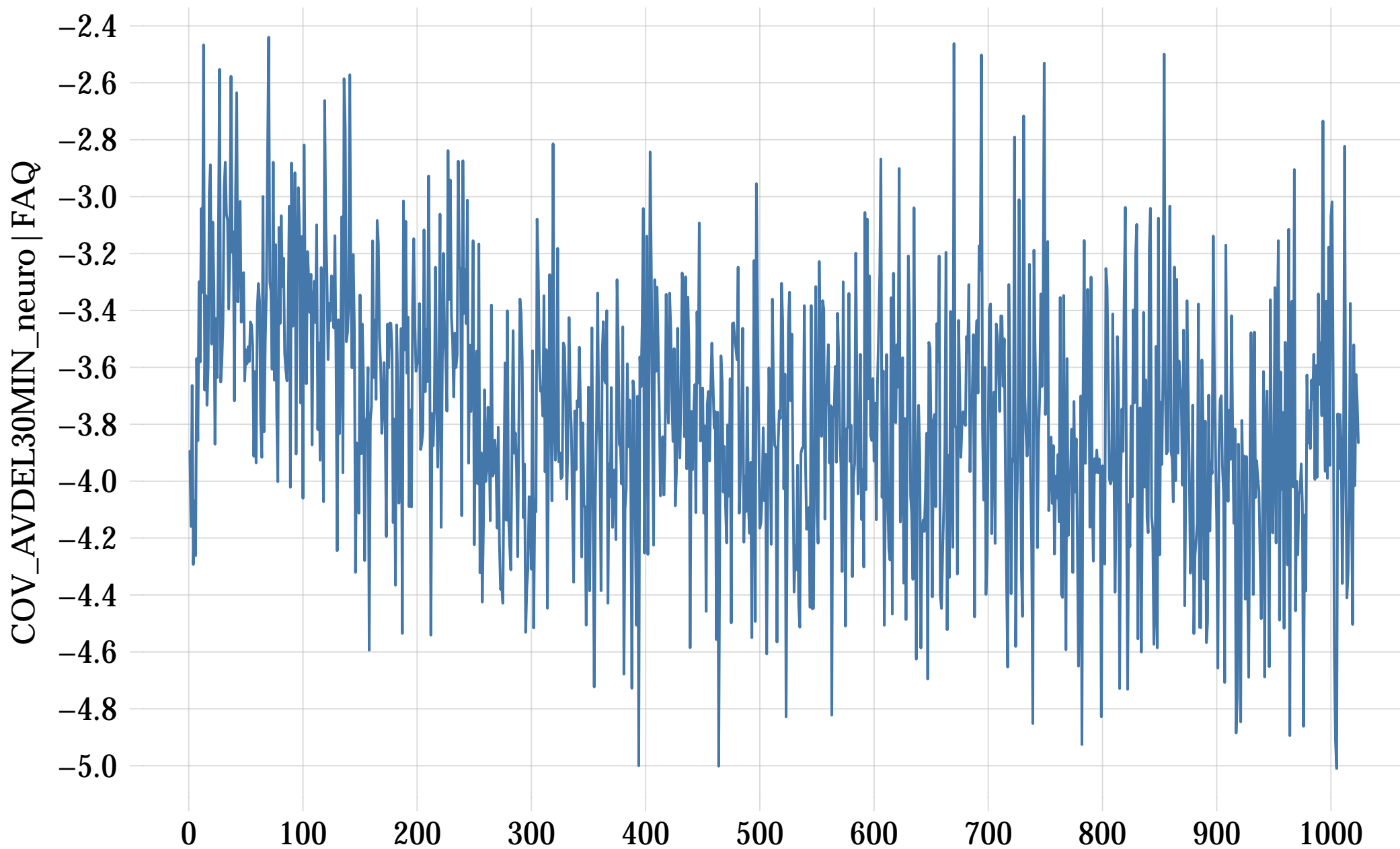
COV_AVDEL30MIN_neuro | CATANIMSC_neuro



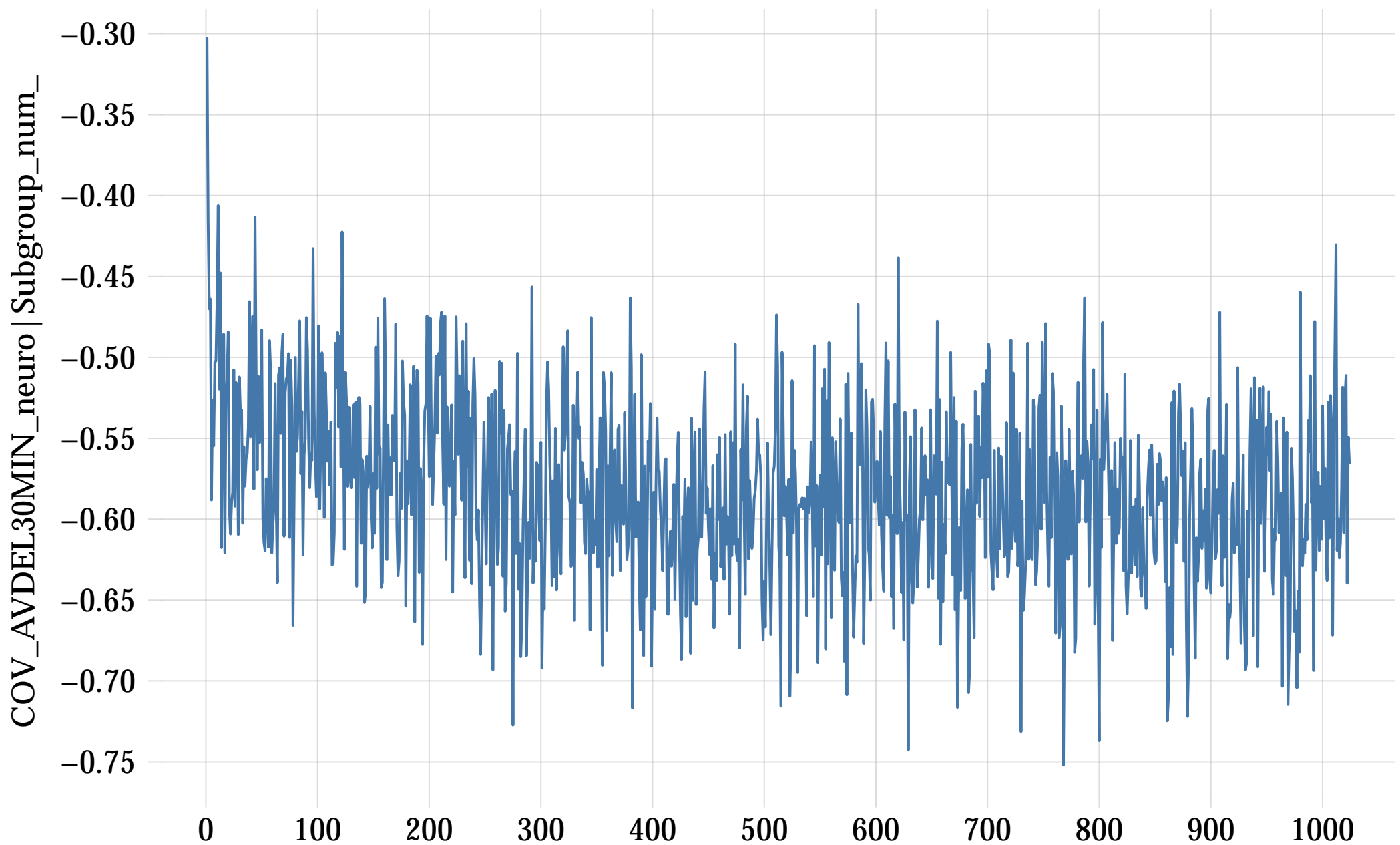
ESS = 696 | BMK = 0.0755 | MCSE(6.27) = 4.42 | stat: TRUE | burn: 0



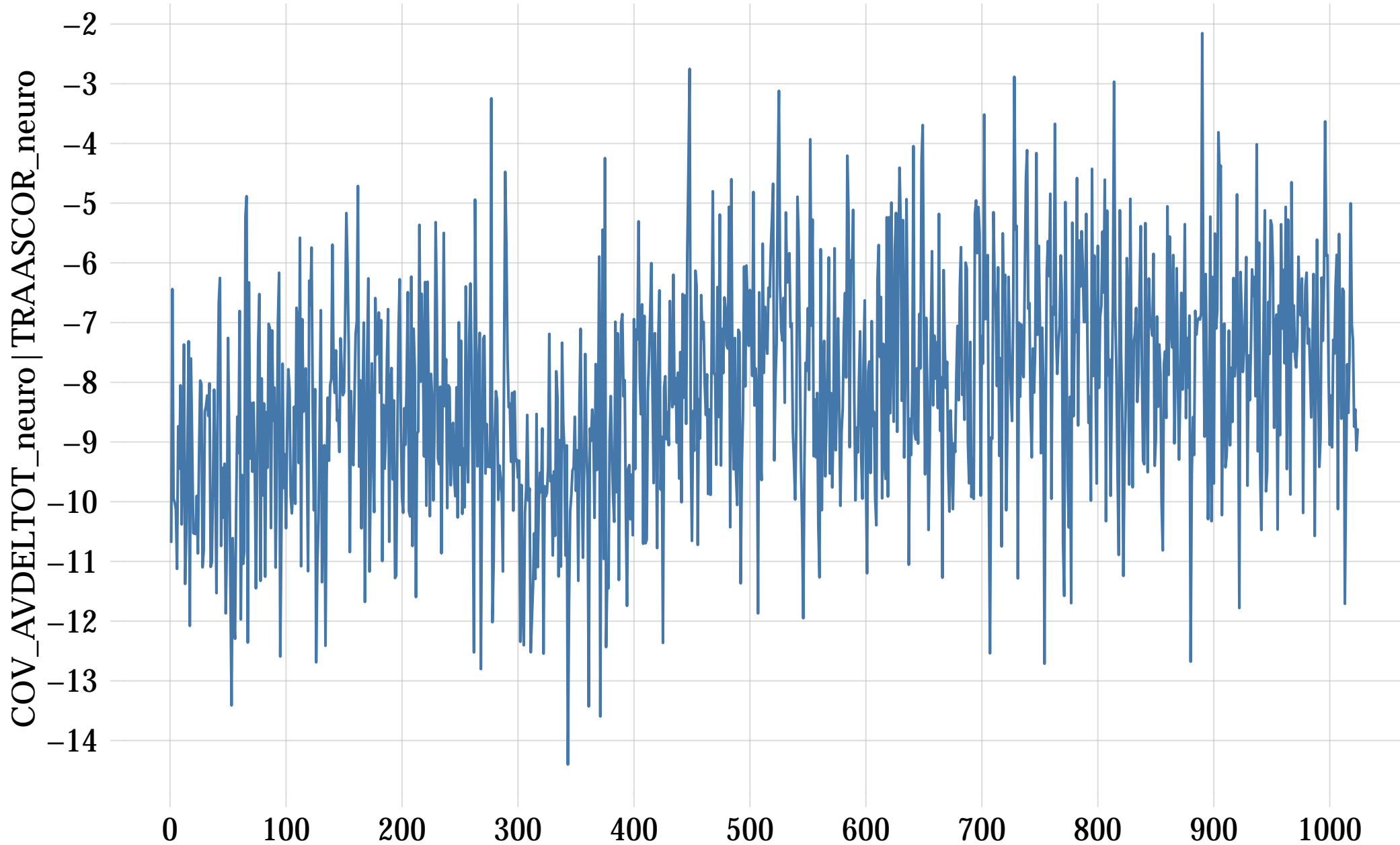
ESS = 81.7 | BMK = 0.164 | MCSE(6.27) = 7.52 | stat: FALSE | burn: 0



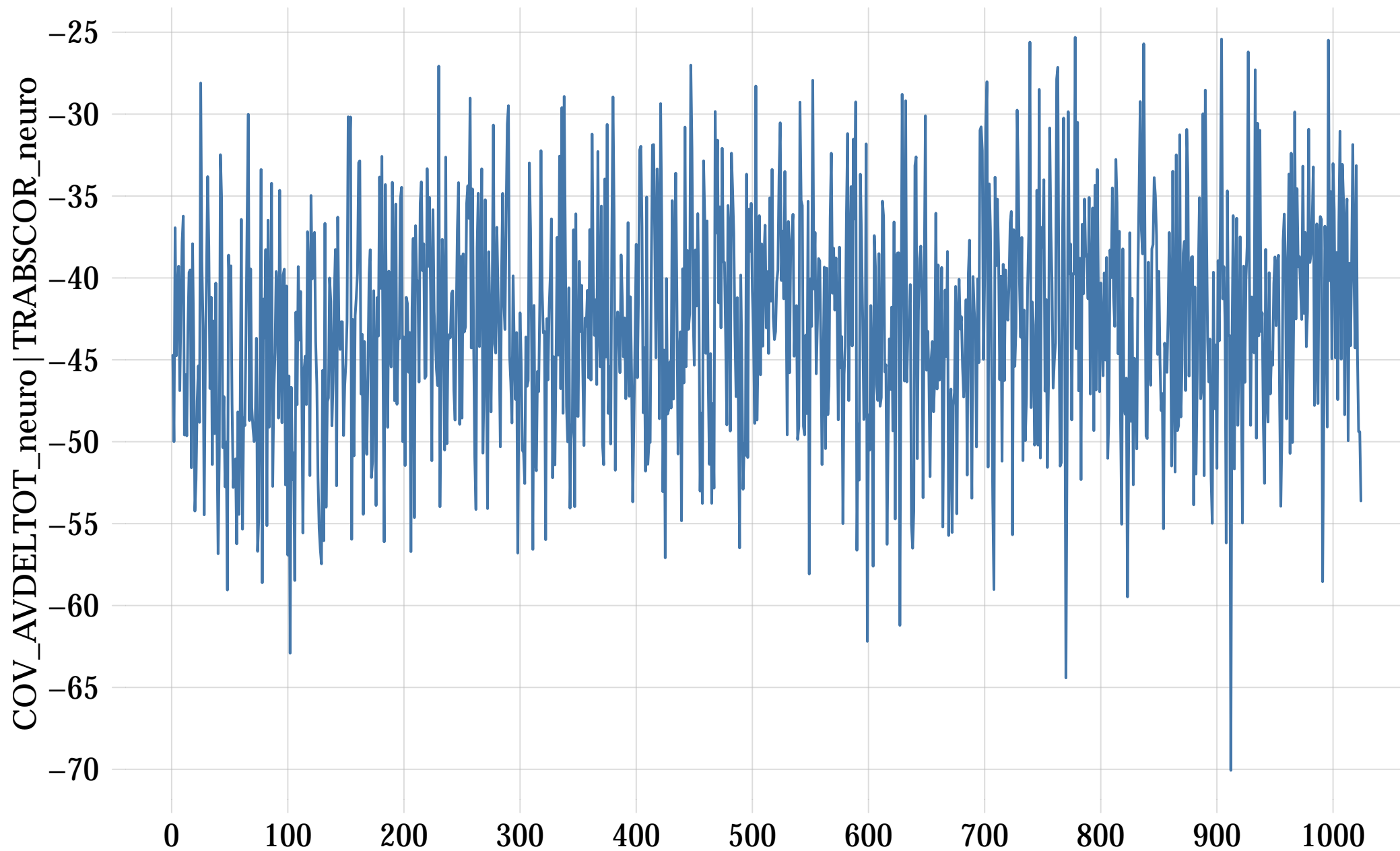
ESS = 126 | BMK = 0.138 | MCSE(6.27) = 6.84 | stat: FALSE | burn: 0



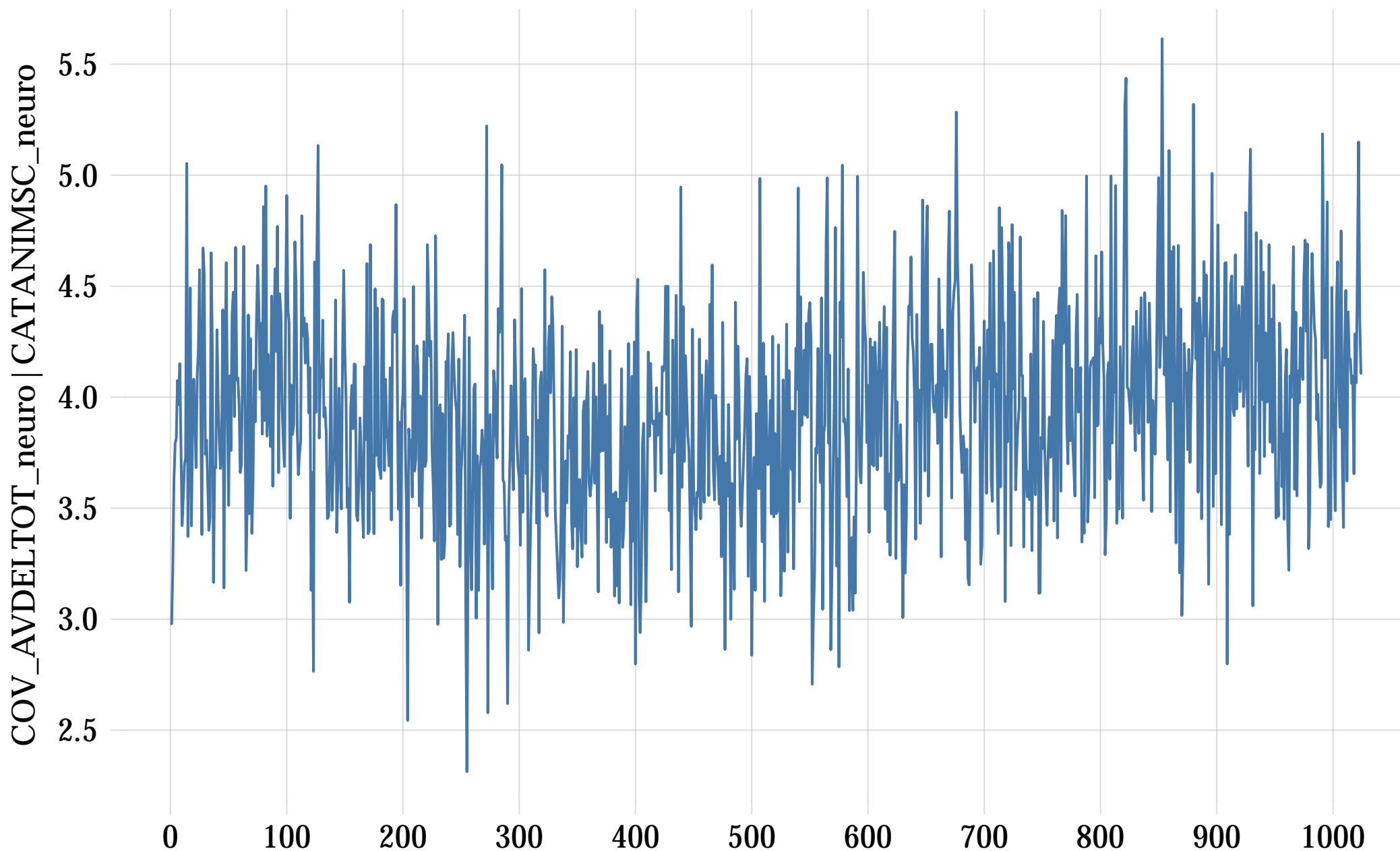
ESS = 61.9 | BMK = 0.237 | MCSE(6.27) = 7.58 | stat: FALSE | burn: 0



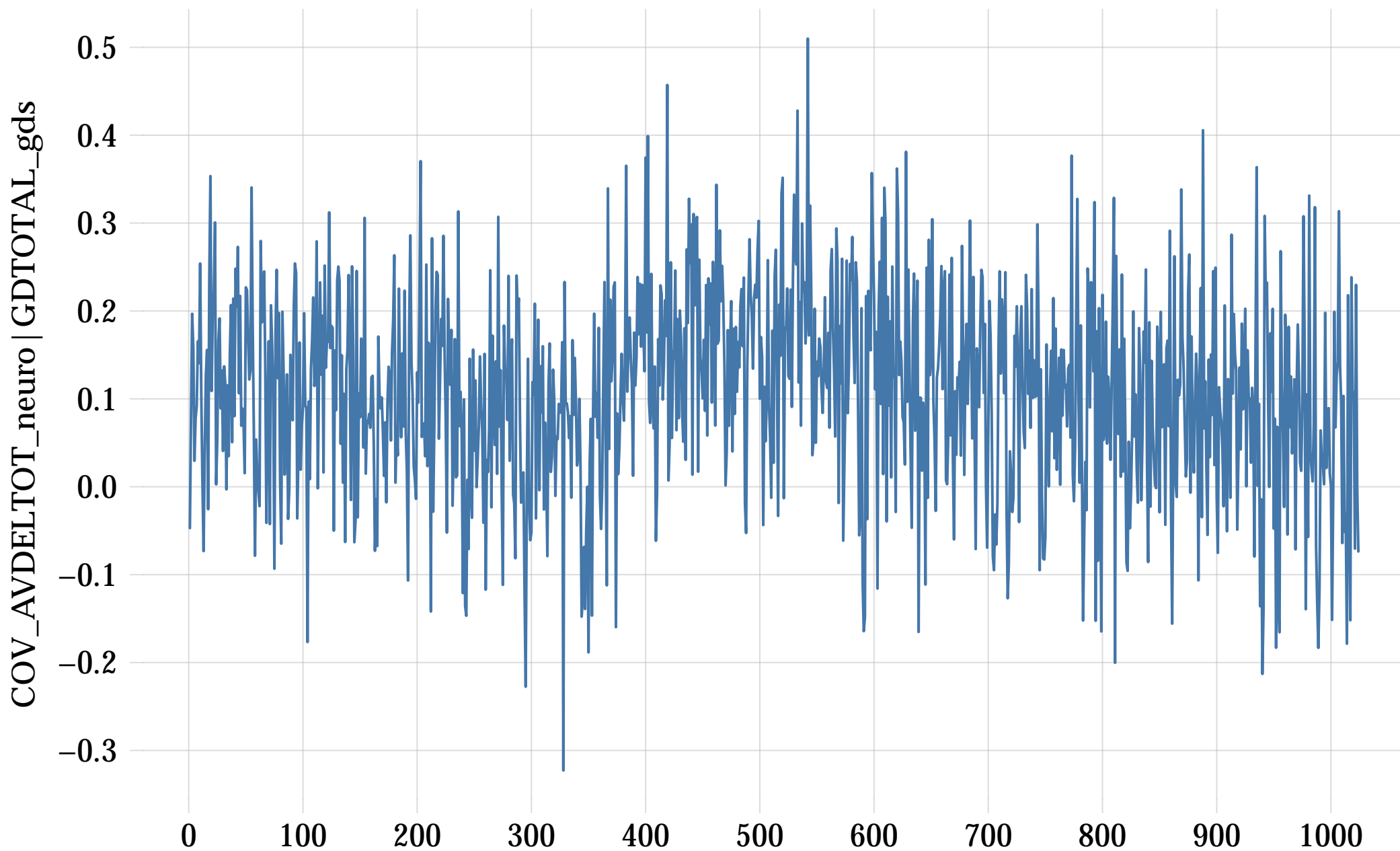
ESS = 808 | BMK = 0.0797 | MCSE(6.27) = 4.22 | stat: FALSE | burn: 0



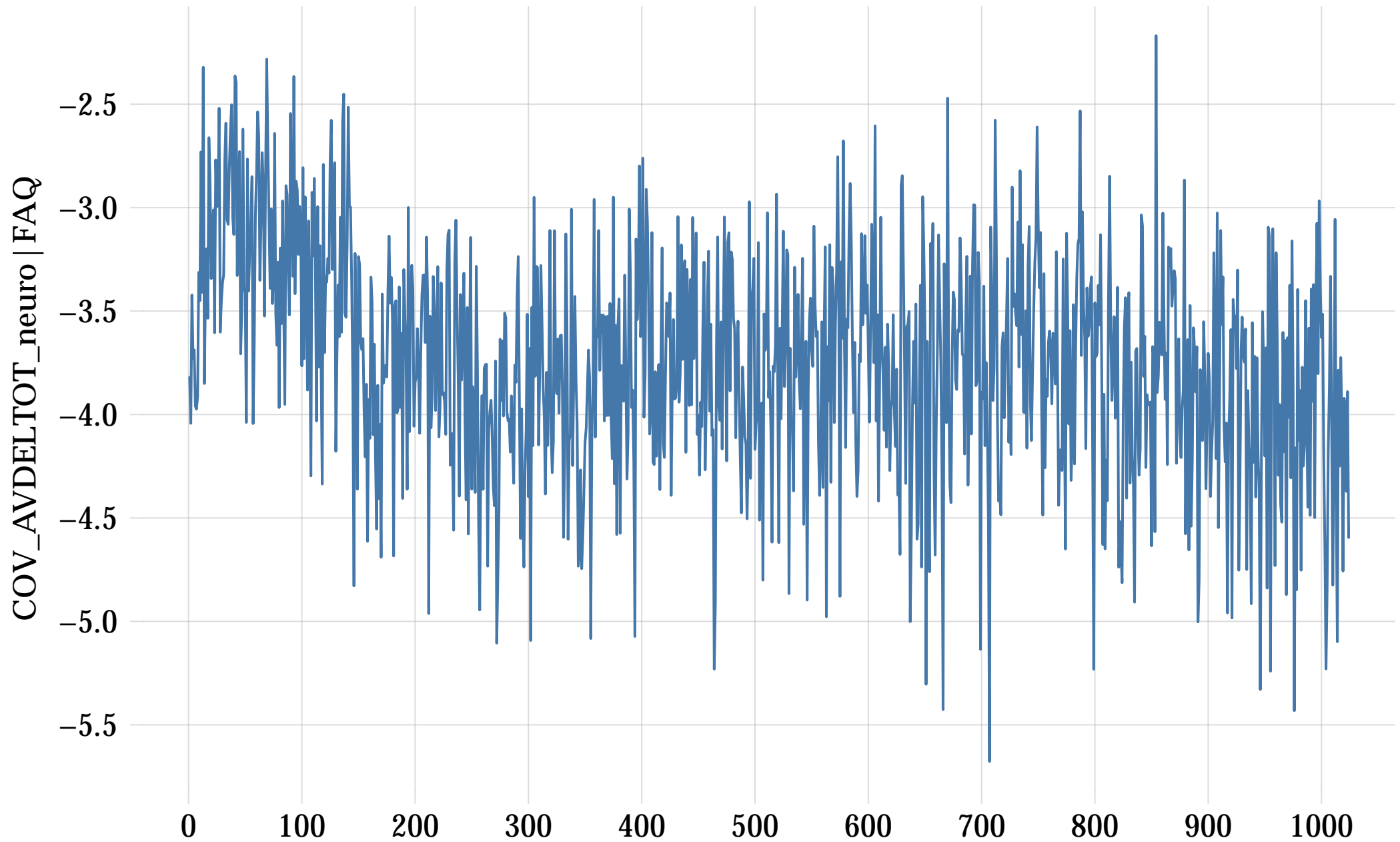
ESS = 216 | BMK = 0.137 | MCSE(6.27) = 5.75 | stat: TRUE | burn: 0



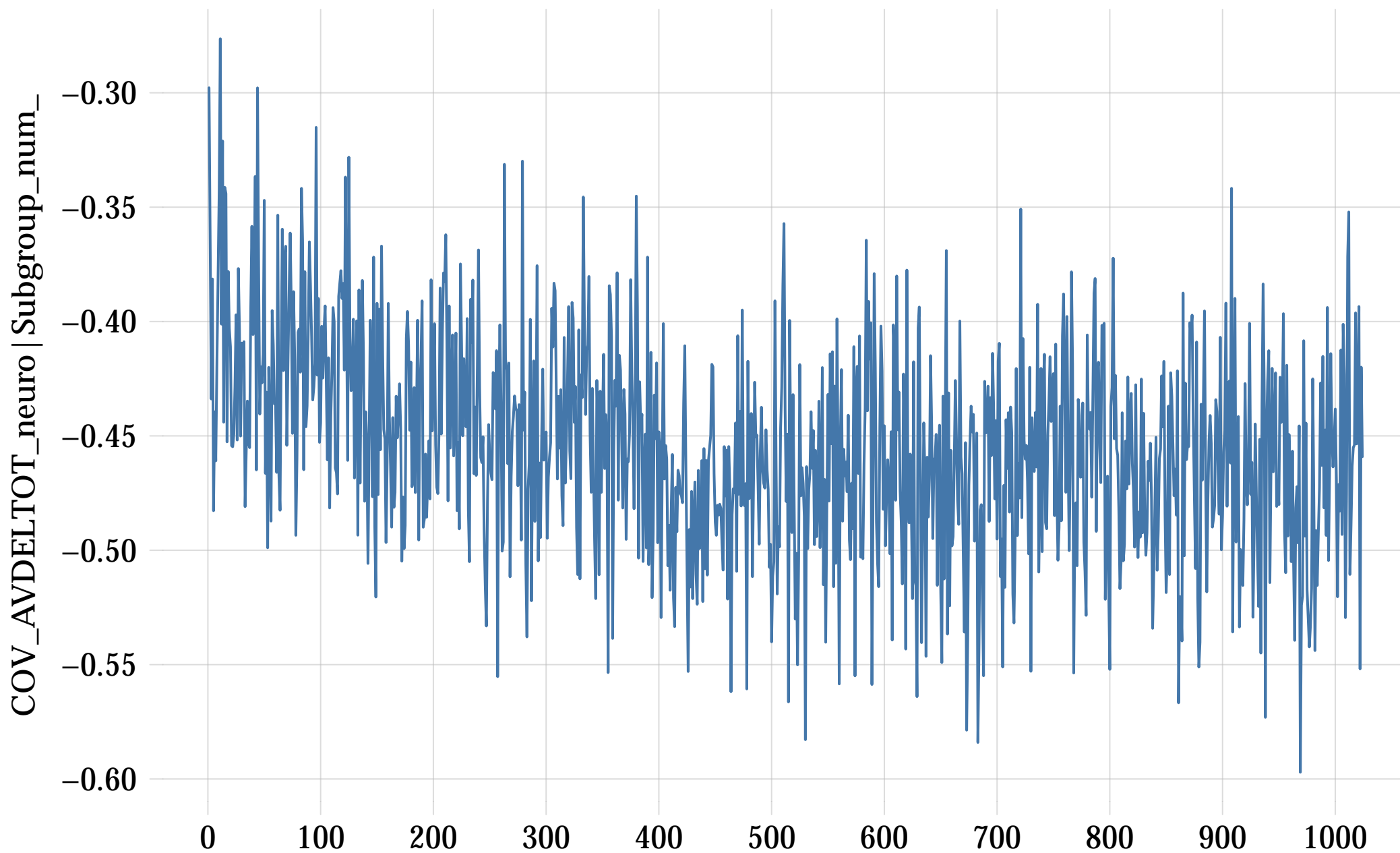
ESS = 199 | BMK = 0.0678 | MCSE(6.27) = 6.19 | stat: TRUE | burn: 0



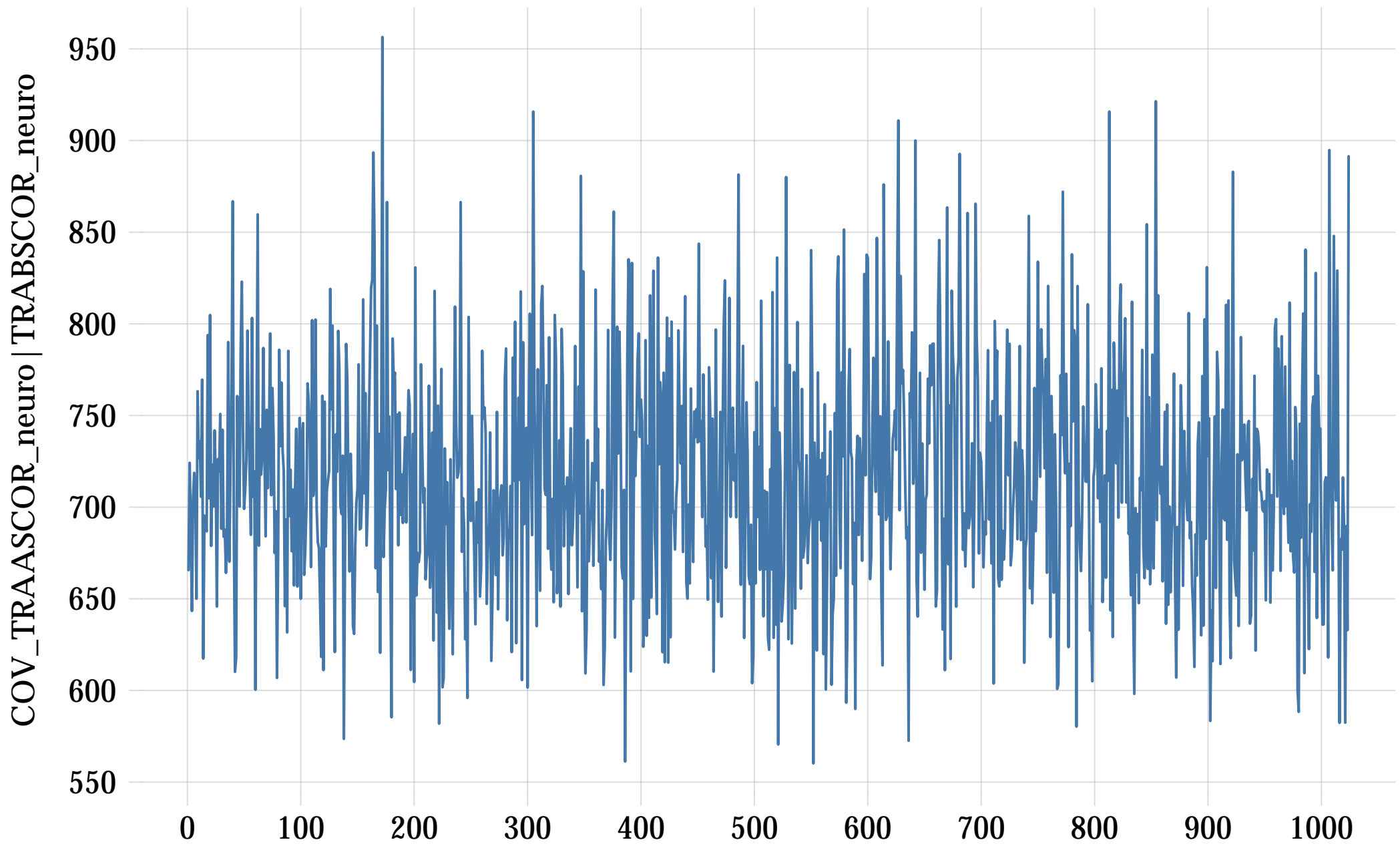
ESS = 70.8 | BMK = 0.132 | MCSE(6.27) = 7.99 | stat: FALSE | burn: 0



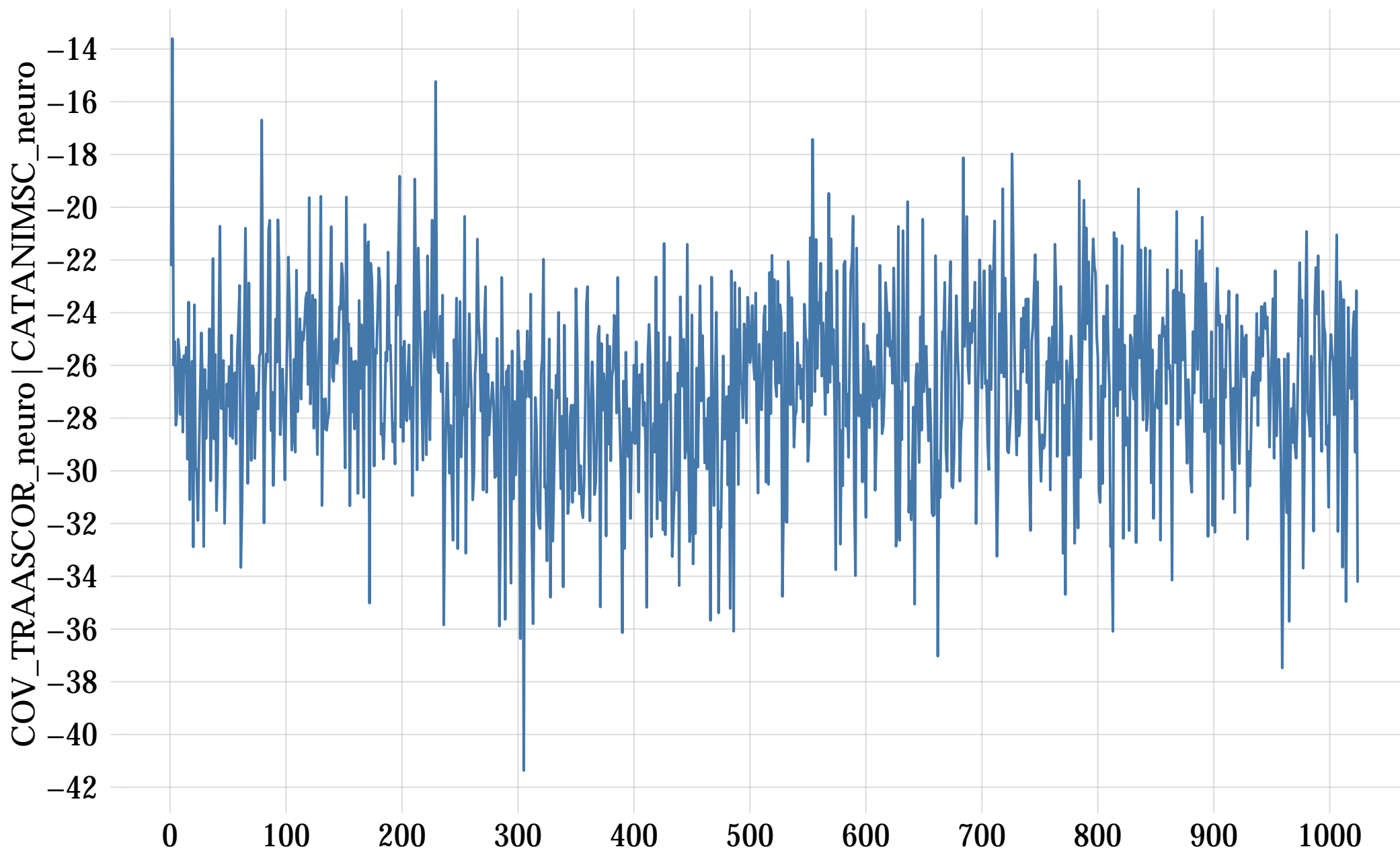
ESS = 75.7 | BMK = 0.187 | MCSE(6.27) = 8.1 | stat: FALSE | burn: 0



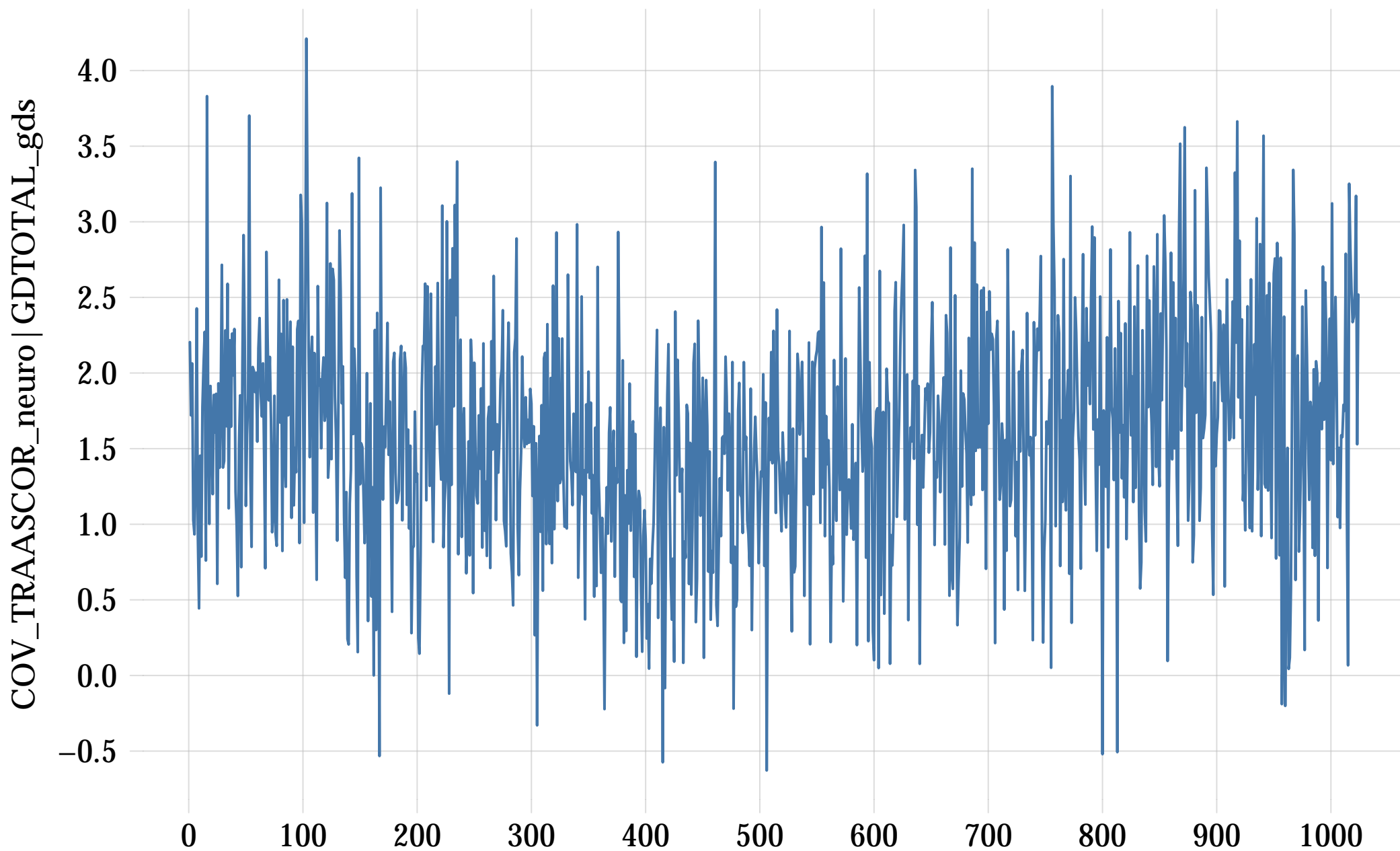
ESS = 1020 | BMK = 0.0524 | MCSE(6.27) = 3.42 | stat: TRUE | burn: 0



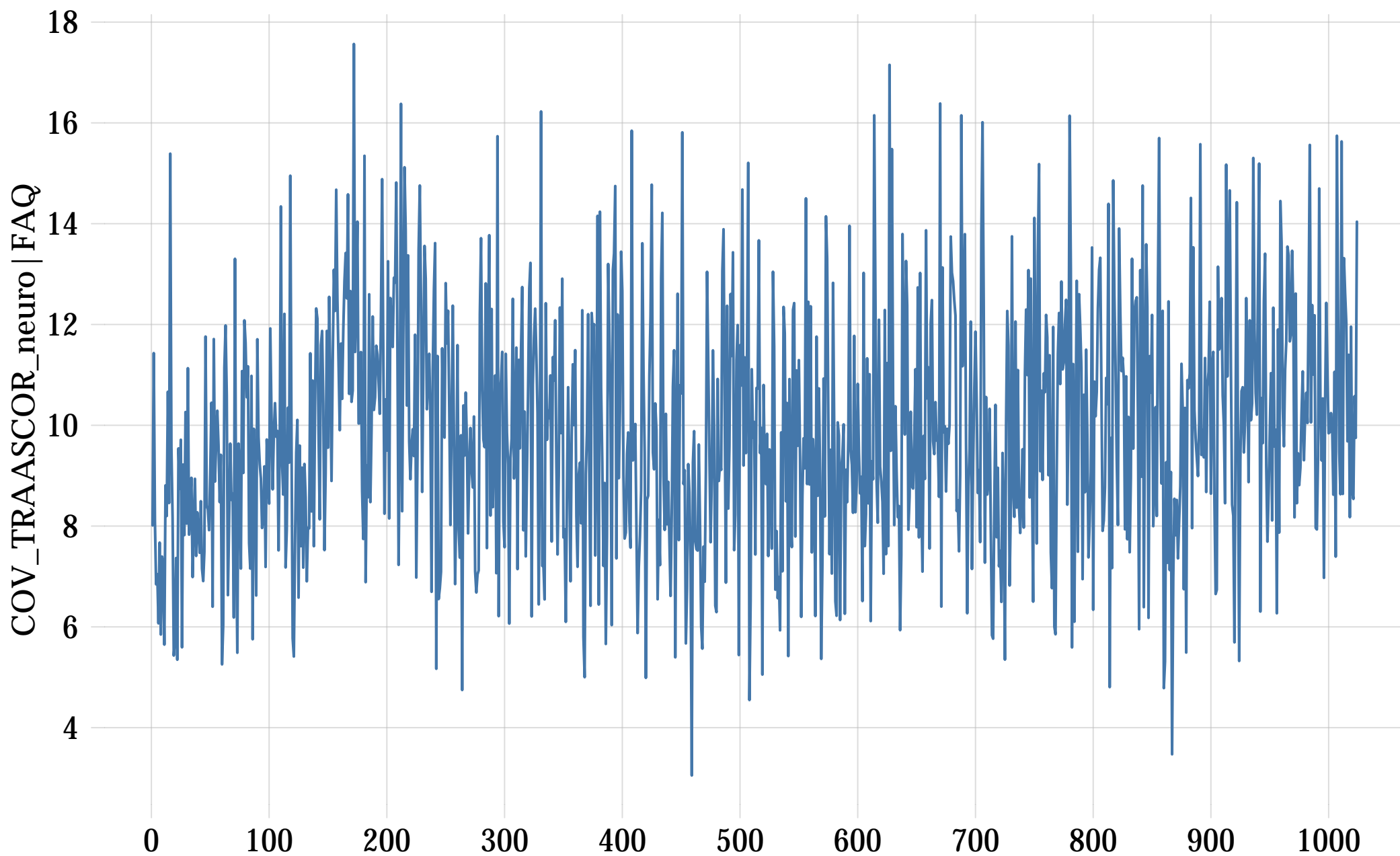
ESS = 333 | BMK = 0.101 | MCSE(6.27) = 5.19 | stat: TRUE | burn: 0



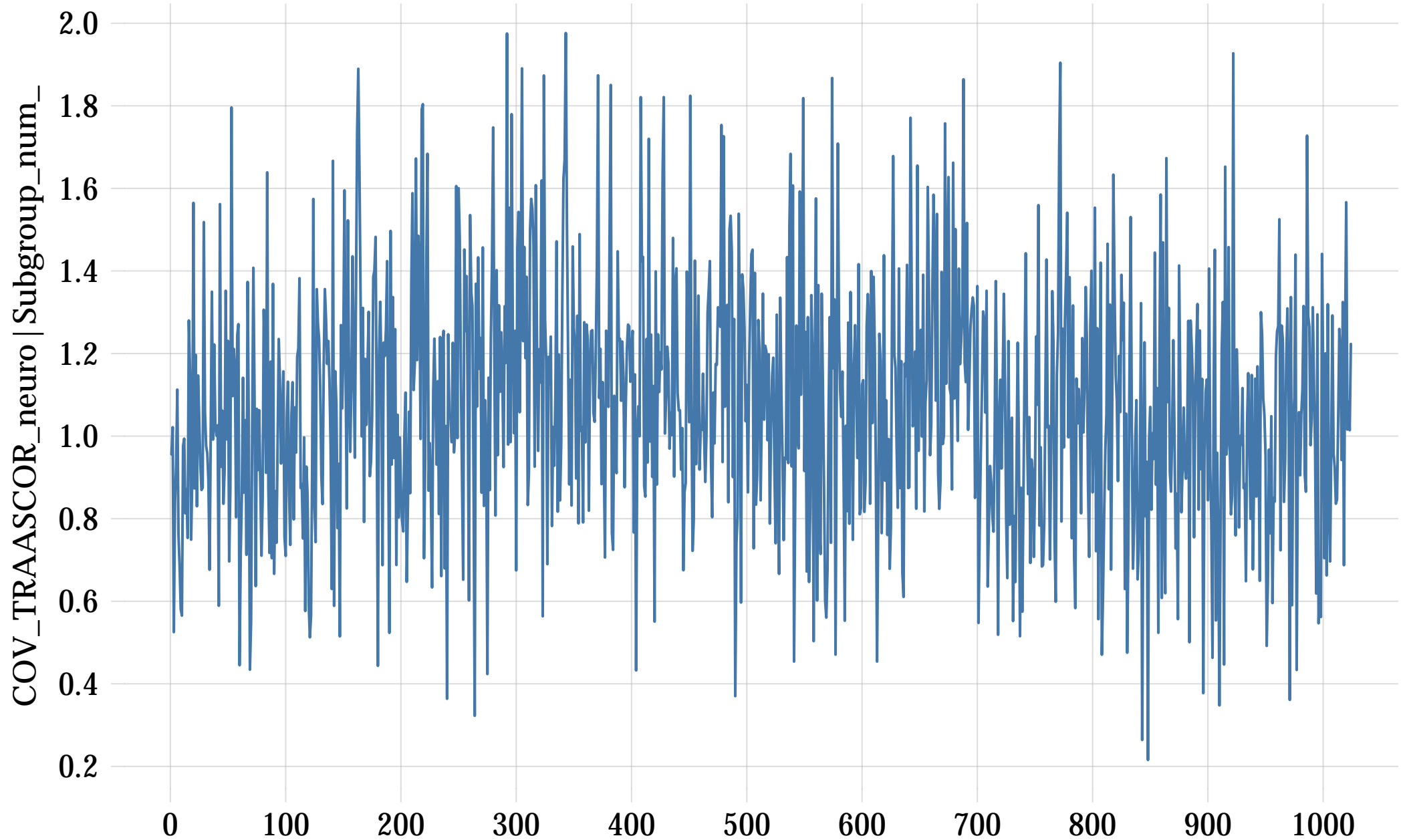
ESS = 172 | BMK = 0.112 | MCSE(6.27) = 5.91 | stat: TRUE | burn: 0



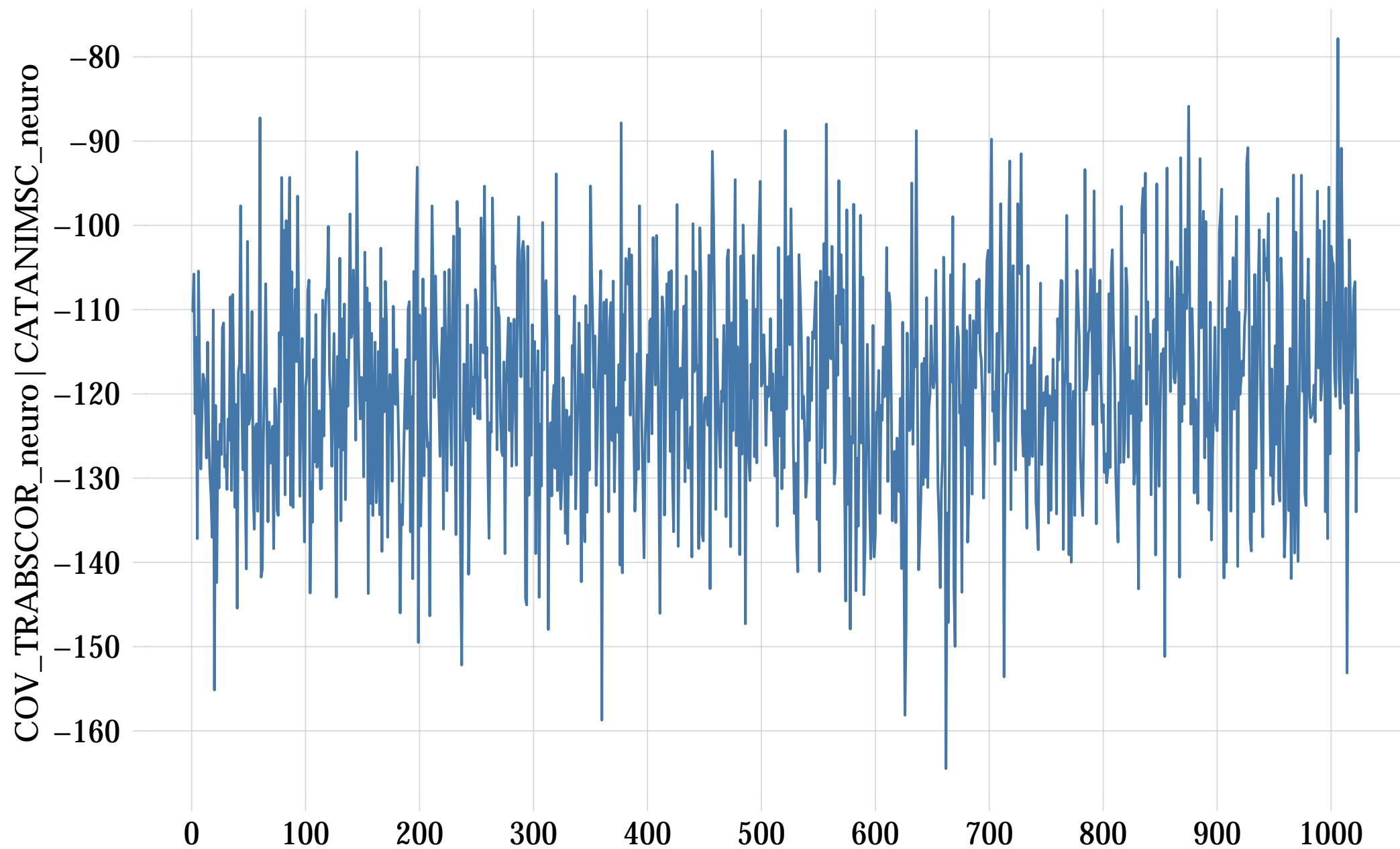
ESS = 316 | BMK = 0.0575 | MCSE(6.27) = 5.62 | stat: FALSE | burn: 0



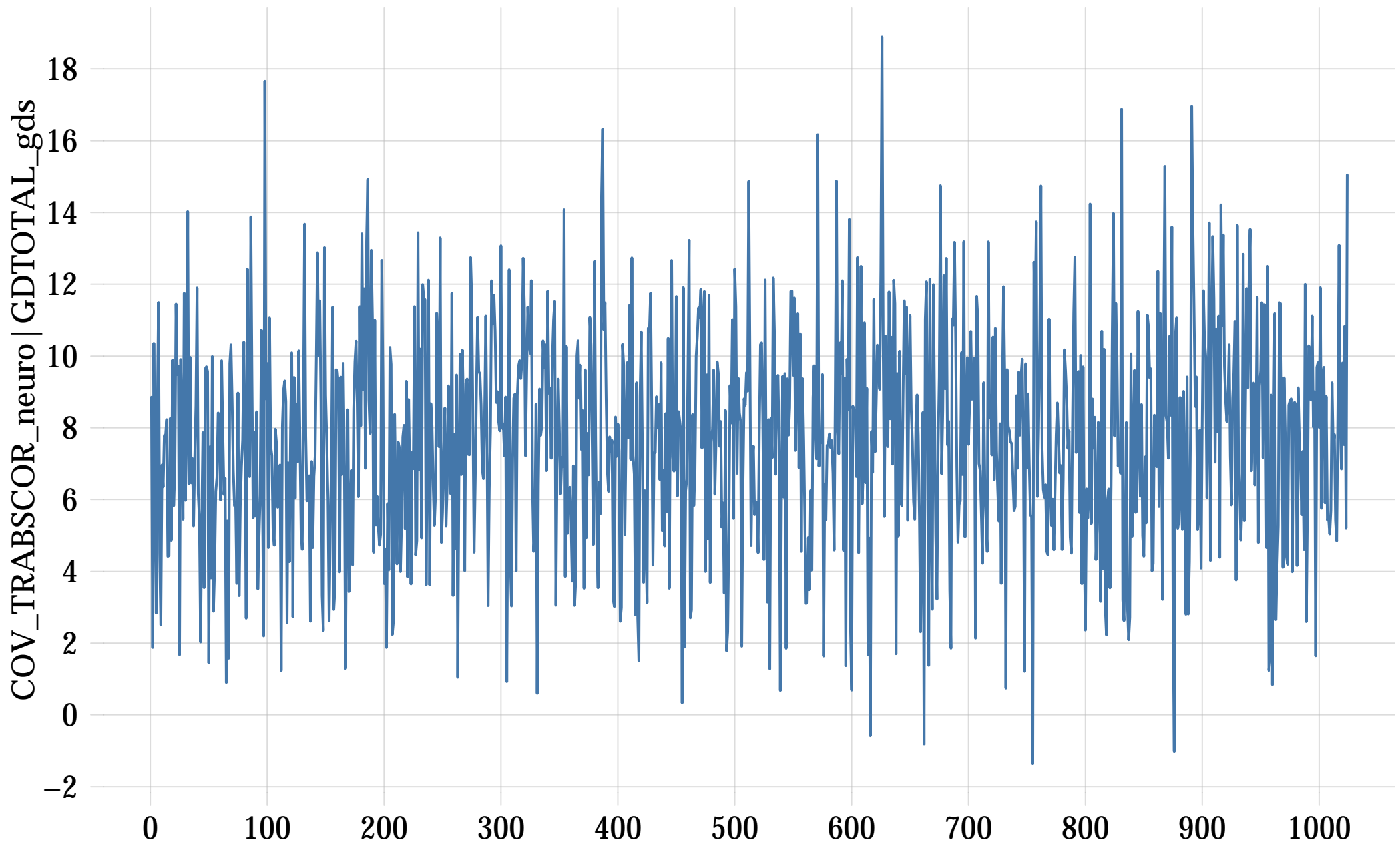
ESS = 391 | BMK = 0.0719 | MCSE(6.27) = 5.3 | stat: FALSE | burn: 0



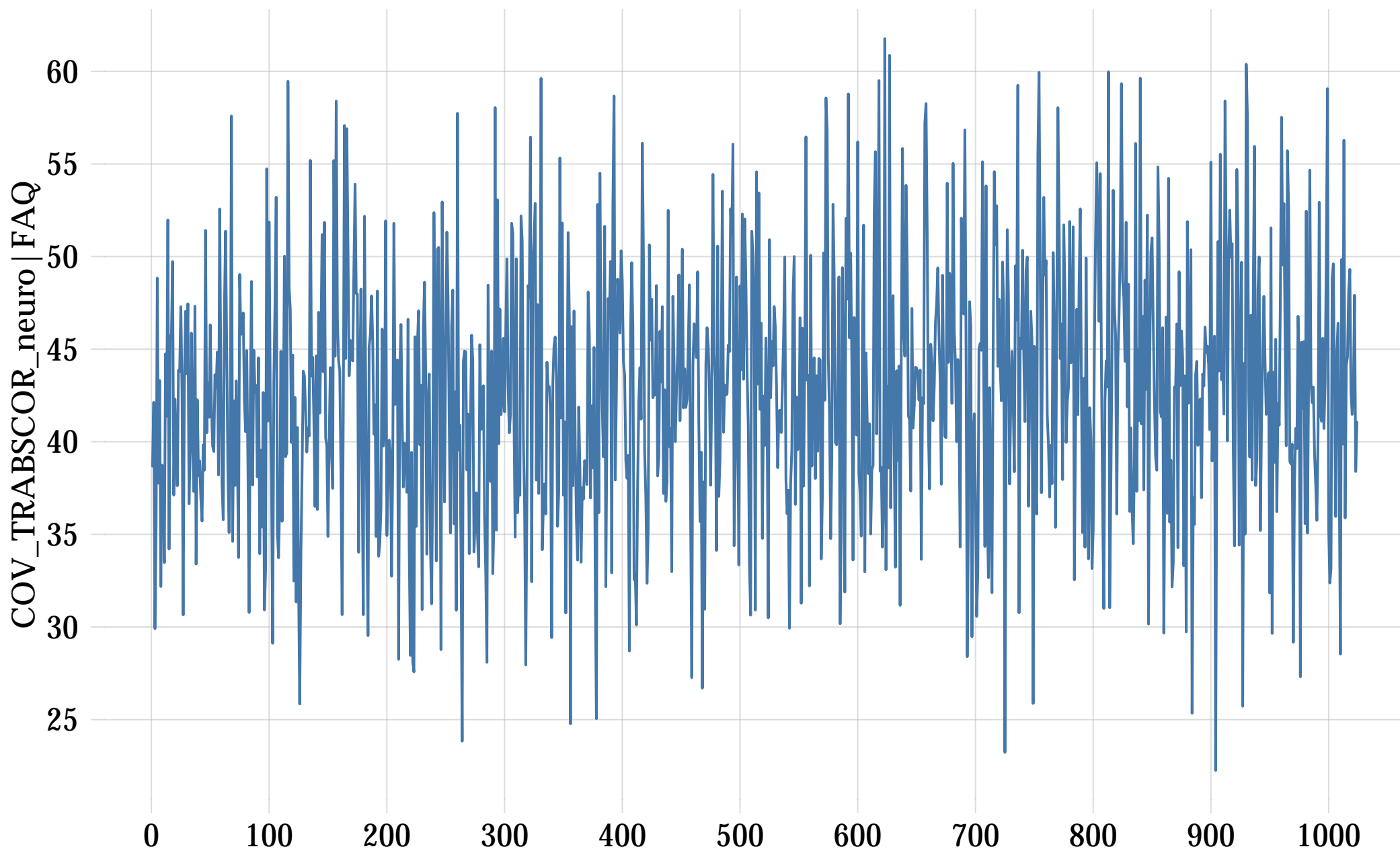
ESS = 801 | BMK = 0.0564 | MCSE(6.27) = 4.14 | stat: TRUE | burn: 0



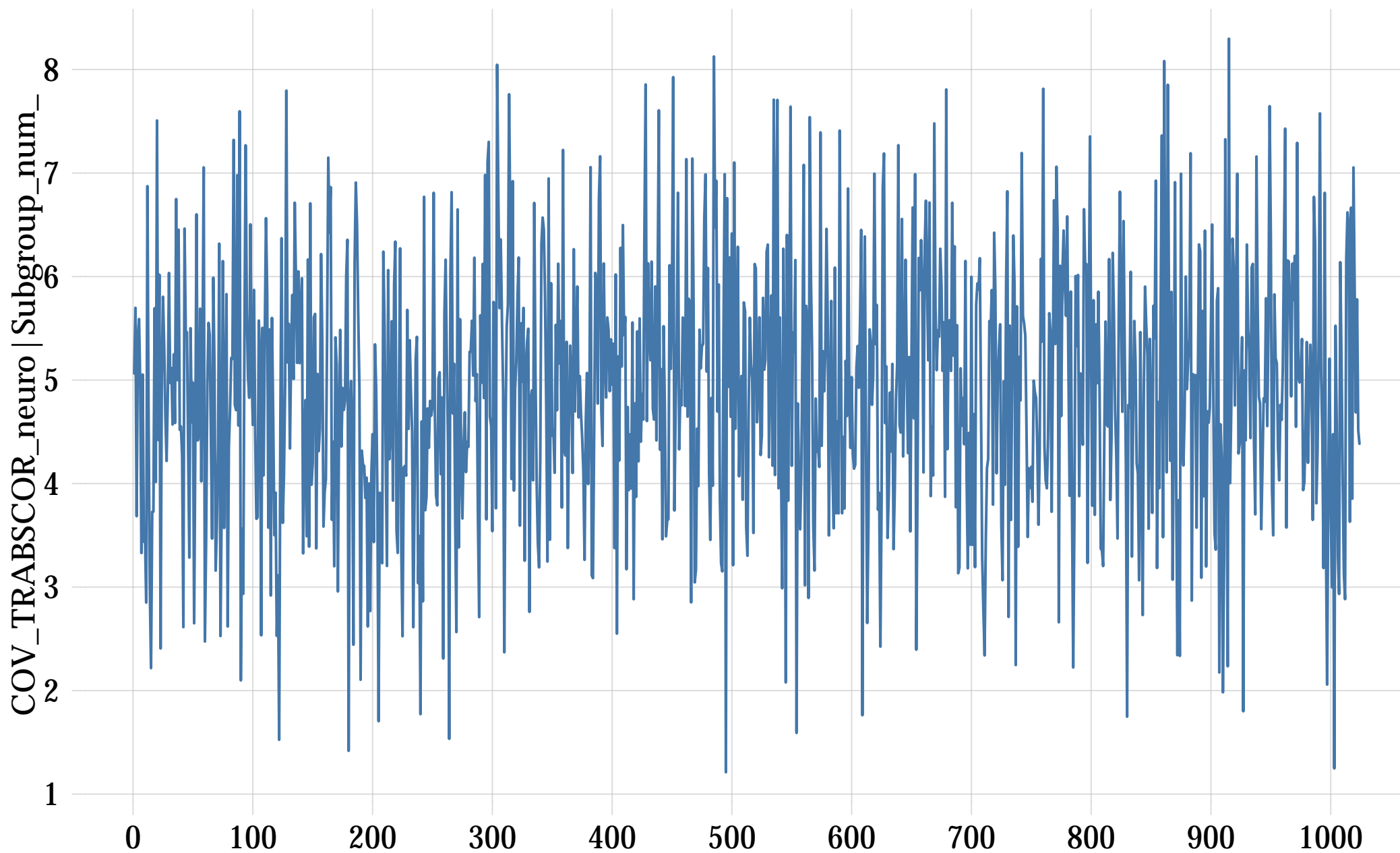
ESS = 907 | BMK = 0.0567 | MCSE(6.27) = 3.5 | stat: FALSE | burn: 0



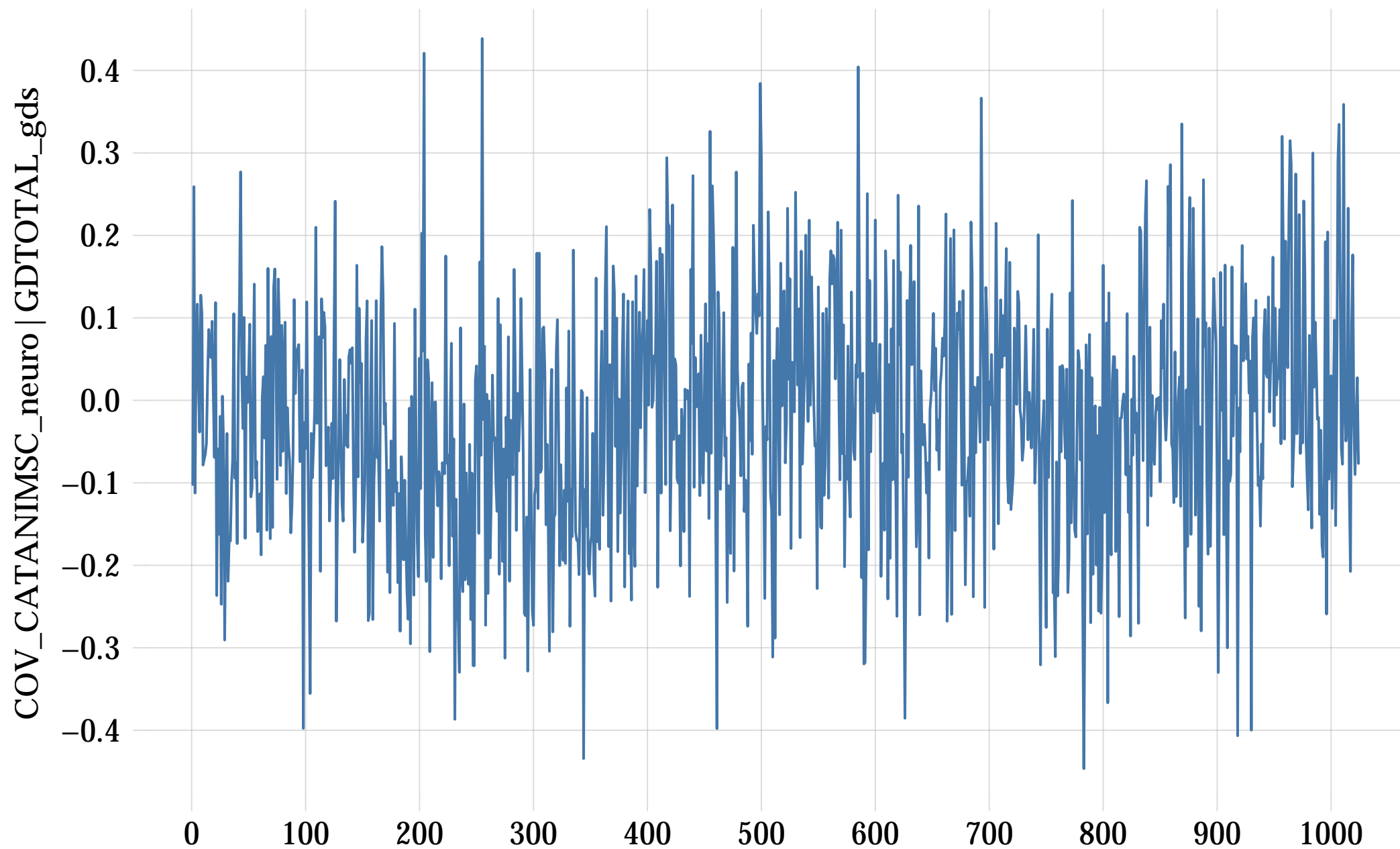
ESS = 897 | BMK = 0.0832 | MCSE(6.27) = 4.01 | stat: FALSE | burn: 0



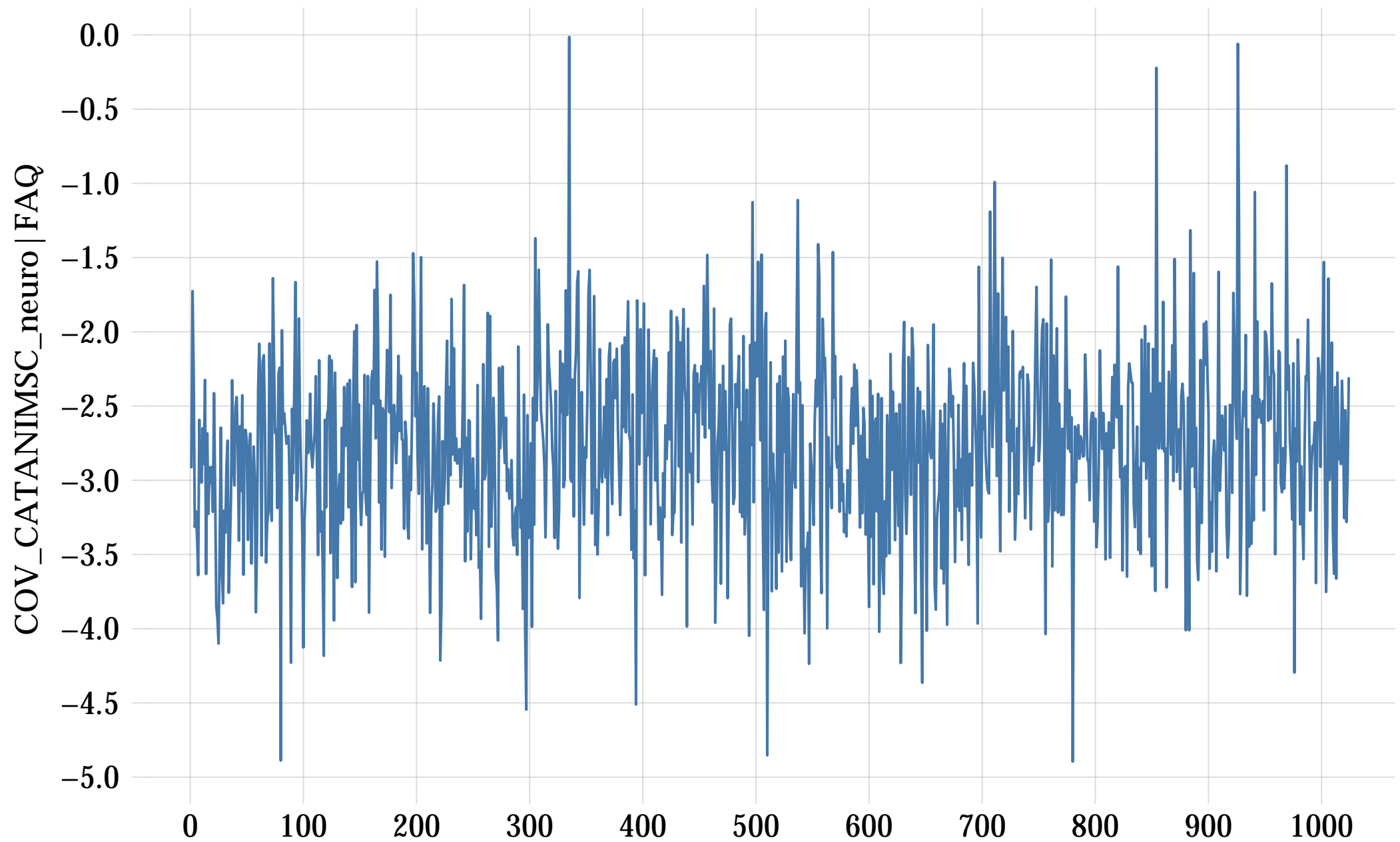
ESS = 1020 | BMK = 0.0414 | MCSE(6.27) = 3.8 | stat: TRUE | burn: 0



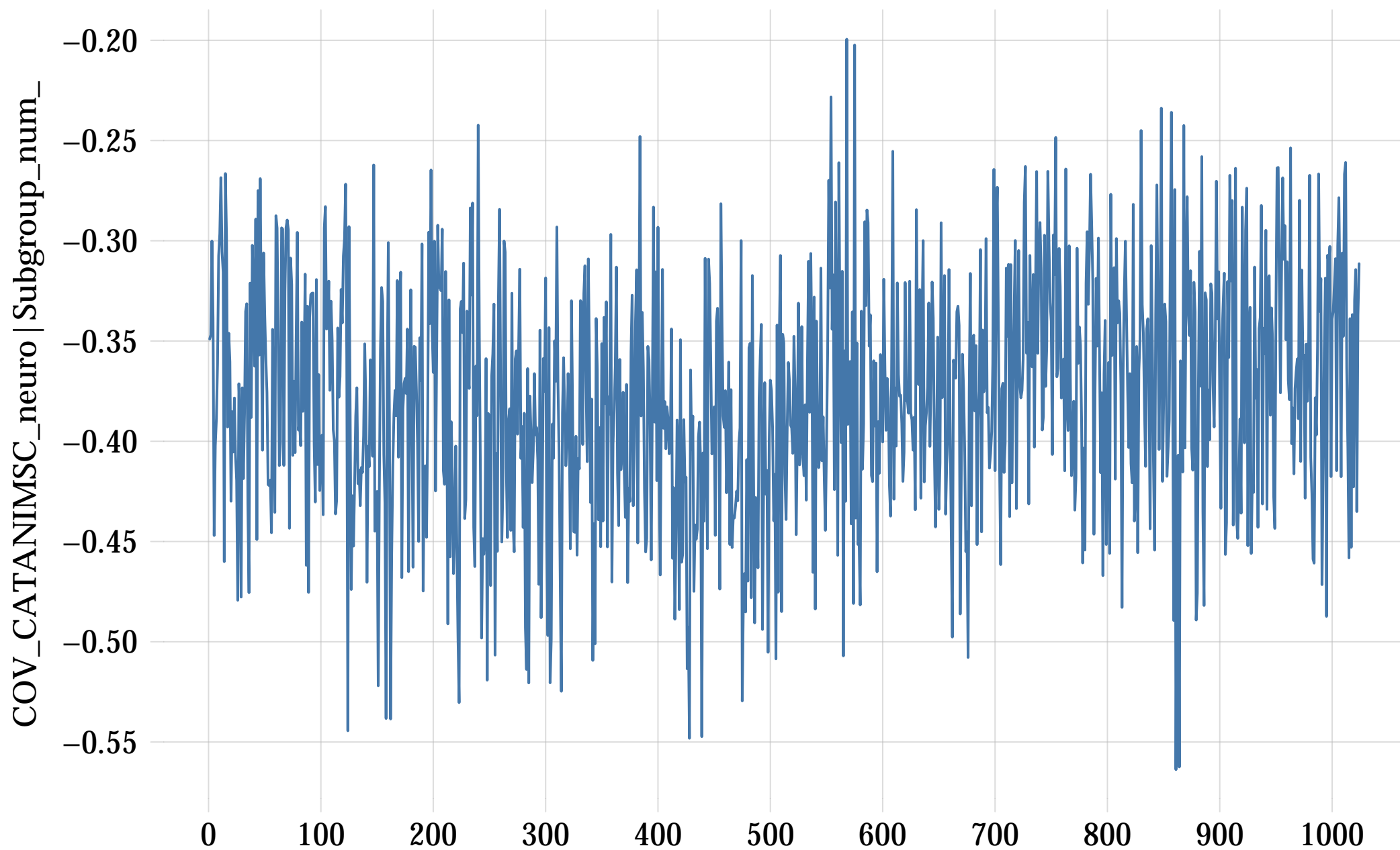
ESS = 355 | BMK = 0.105 | MCSE(6.27) = 5.43 | stat: TRUE | burn: 0



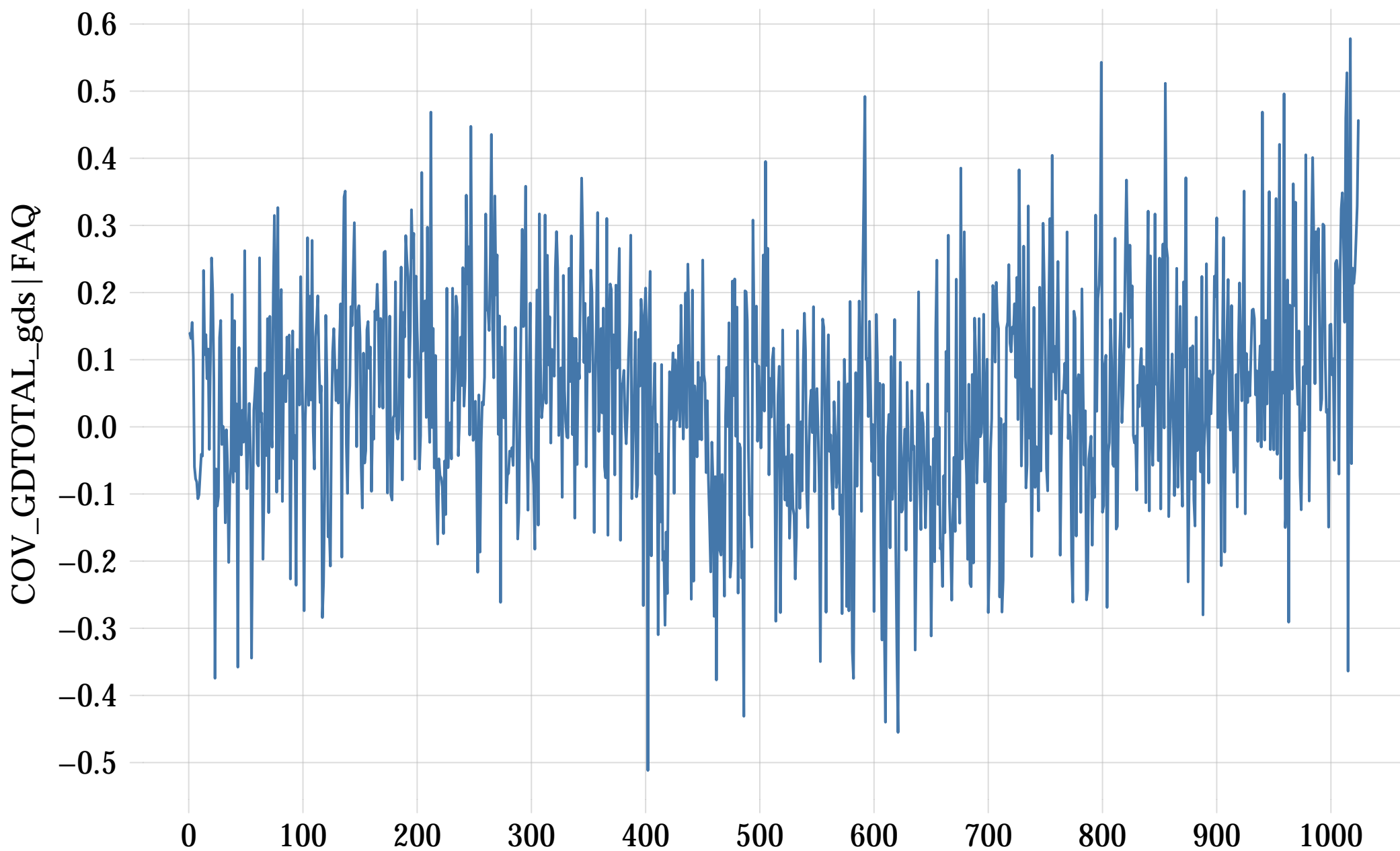
ESS = 690 | BMK = 0.0678 | MCSE(6.27) = 4.09 | stat: FALSE | burn: 0



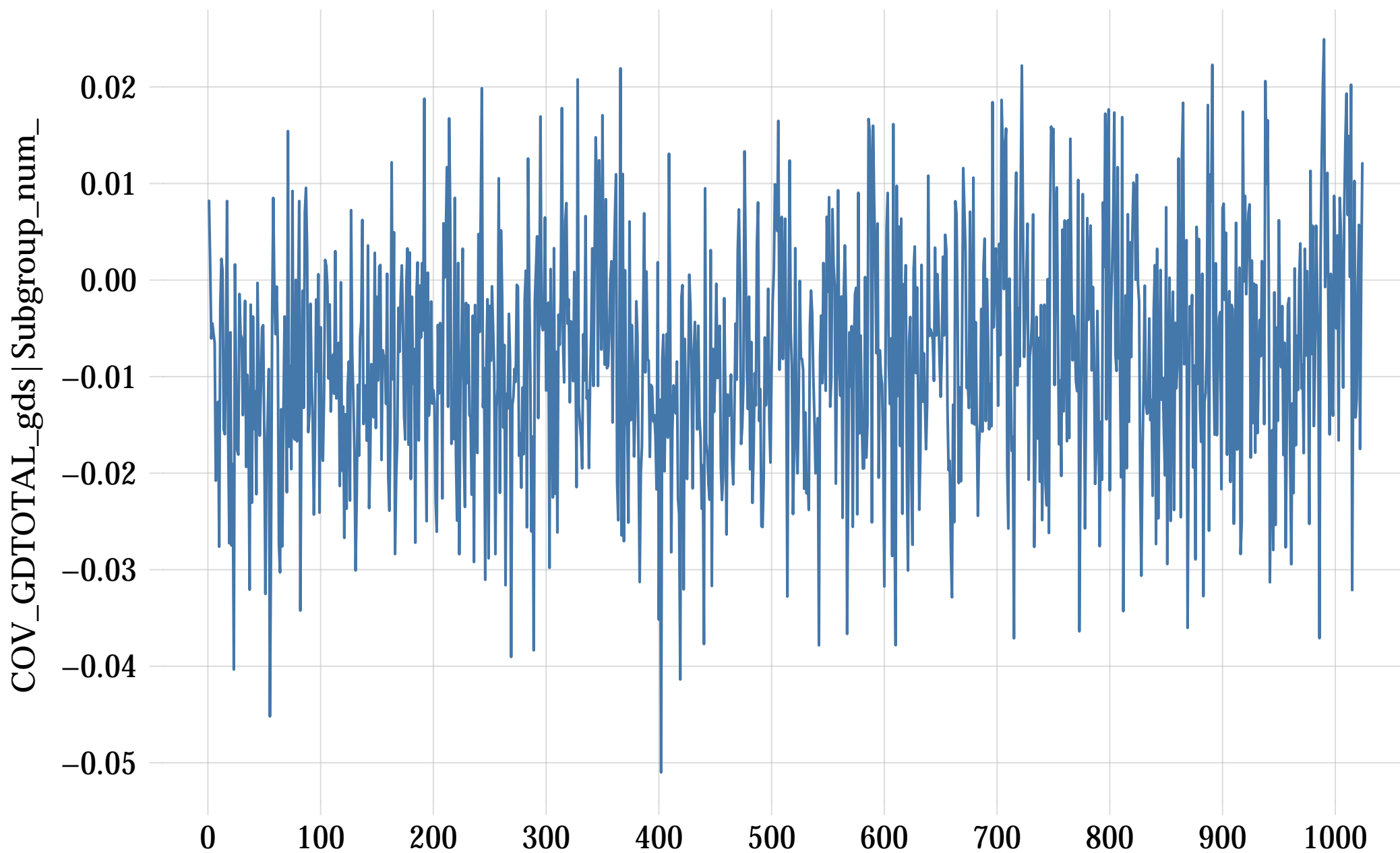
ESS = 269 | BMK = 0.15 | MCSE(6.27) = 5.69 | stat: TRUE | burn: 0



ESS = 218 | BMK = 0.0873 | MCSE(6.27) = 6.67 | stat: TRUE | burn: 0



ESS = 495 | BMK = 0.11 | MCSE(6.27) = 4.46 | stat: FALSE | burn: 0



ESS = 16.6 | BMK = 0.321 | MCSE(6.27) = 11.4 | stat: FALSE | burn: 0

