

-- STATS maxD --

min ESS = 208.637795005143

max BMK = 0.12841013984227

max MCSE = 6.7725372921282

all stationary: FALSE

burn: 0

-- STATS 2D --

min ESS = 37.4642966261398

max BMK = 0.281284841994669

max MCSE = 8.86968780246205

all stationary: FALSE

burn: 0

WARNINGS:

-- STATS 1D --

min ESS = 56.4178199827298

max BMK = 0.211500858332983

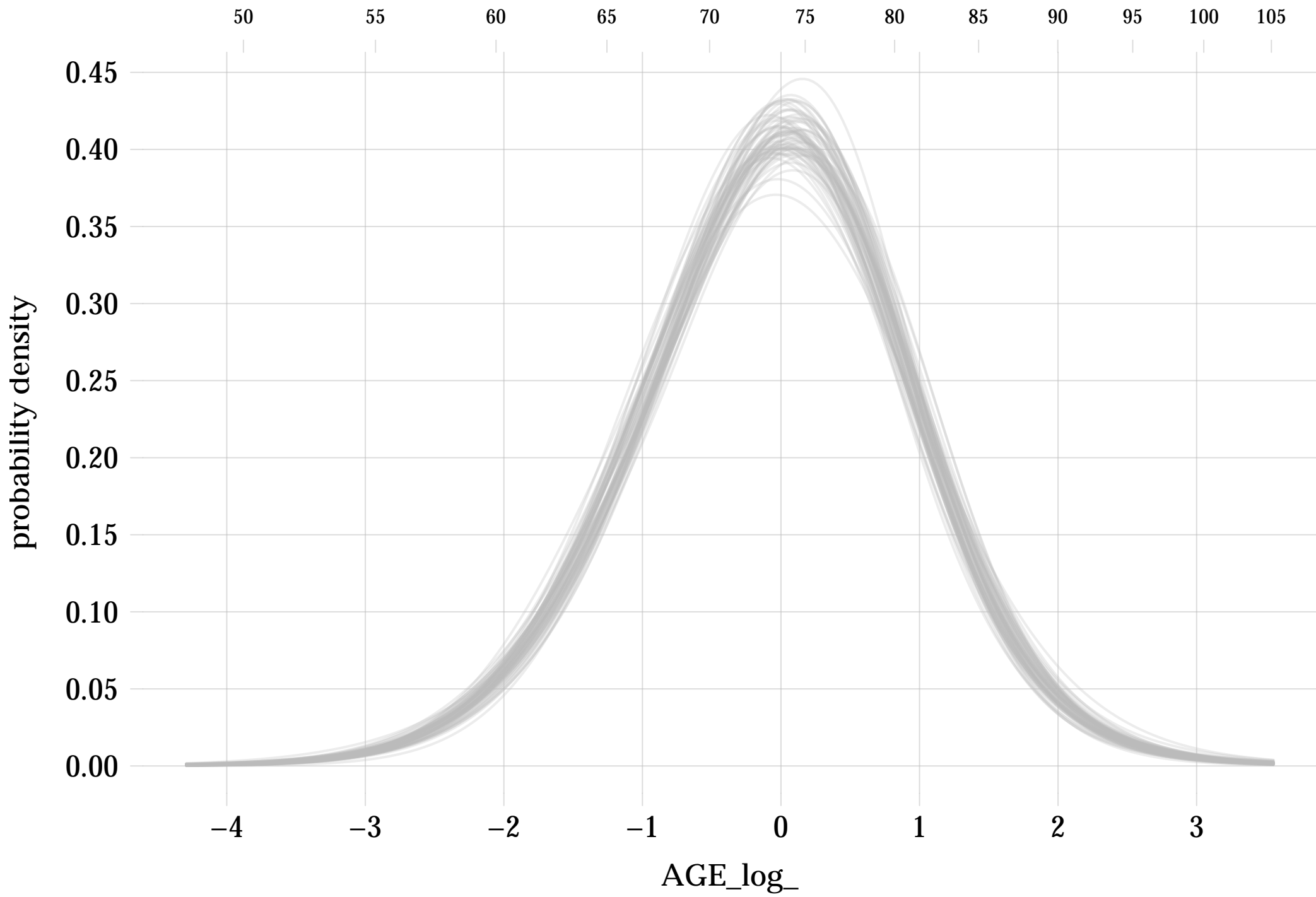
max MCSE = 7.85201039657285

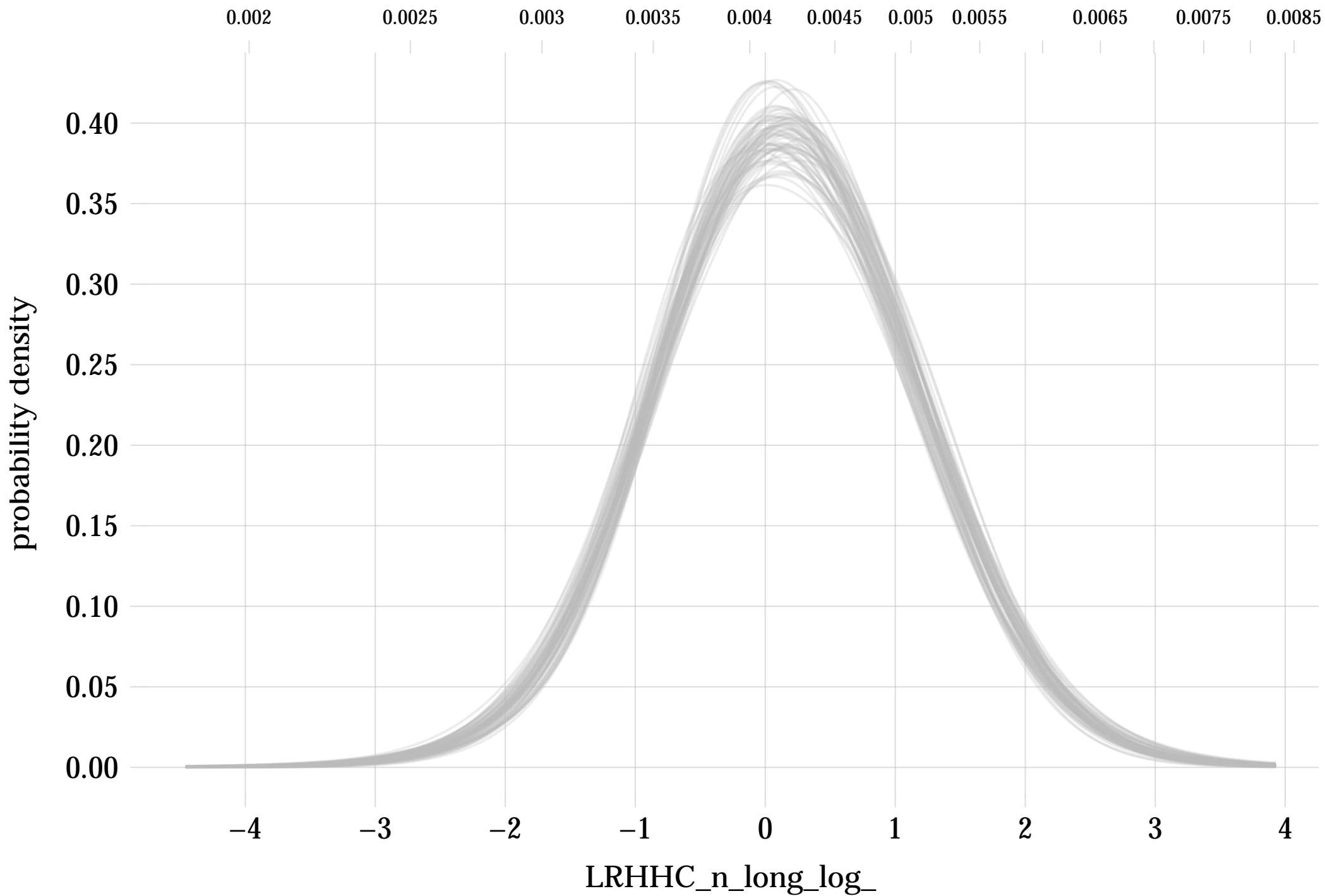
all stationary: FALSE

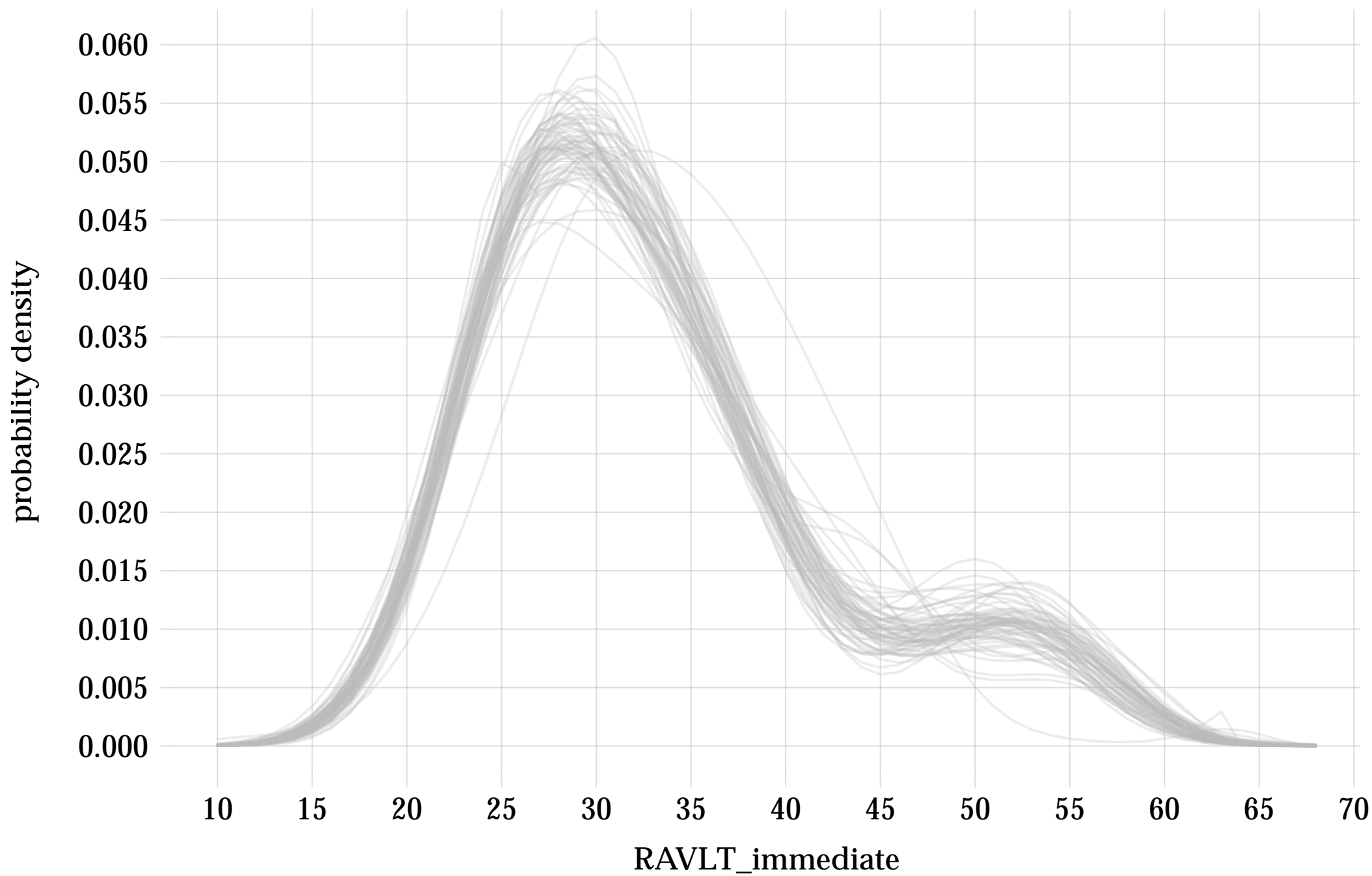
burn: 0

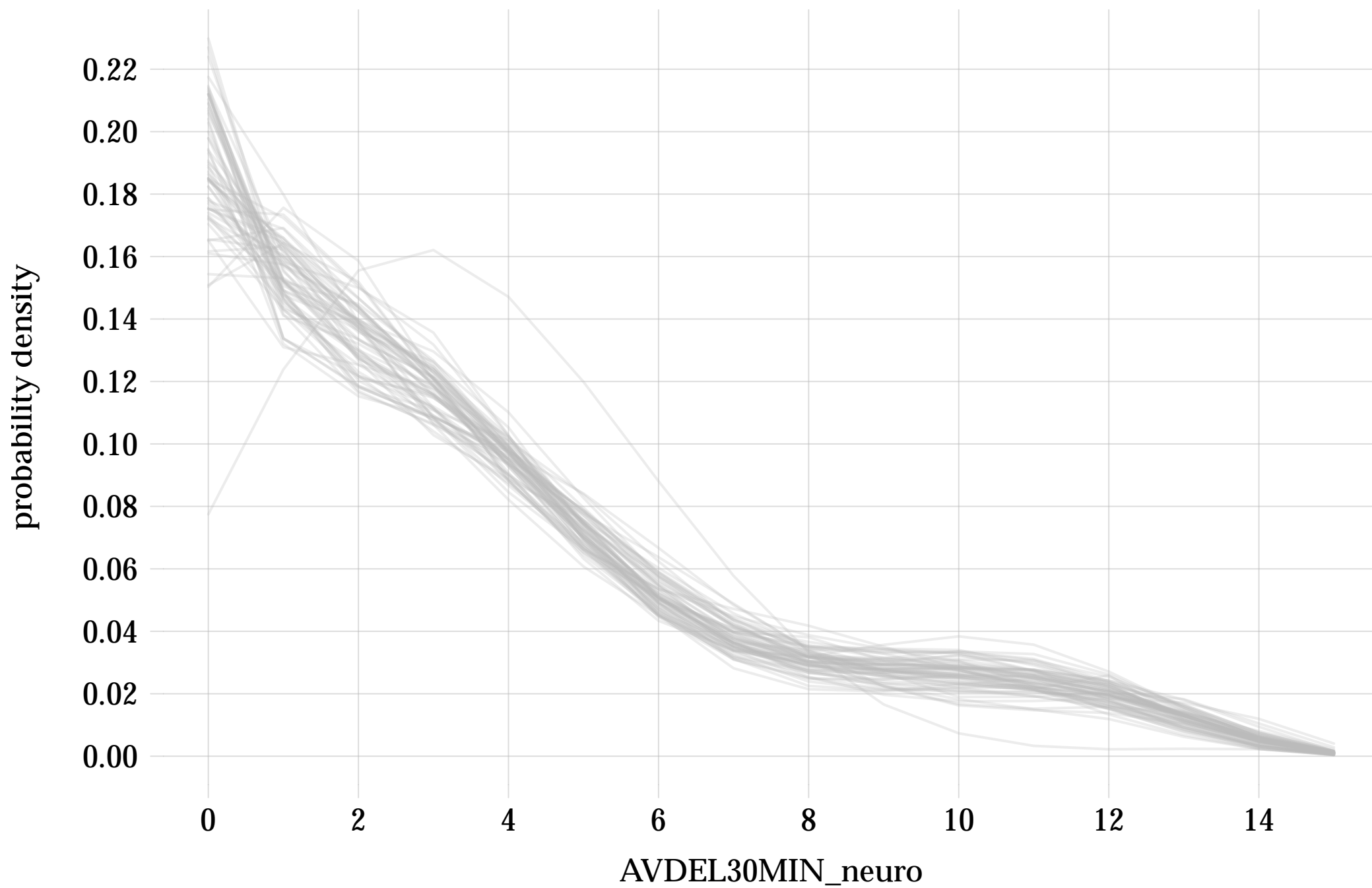
Occupied clusters: 36 of 50

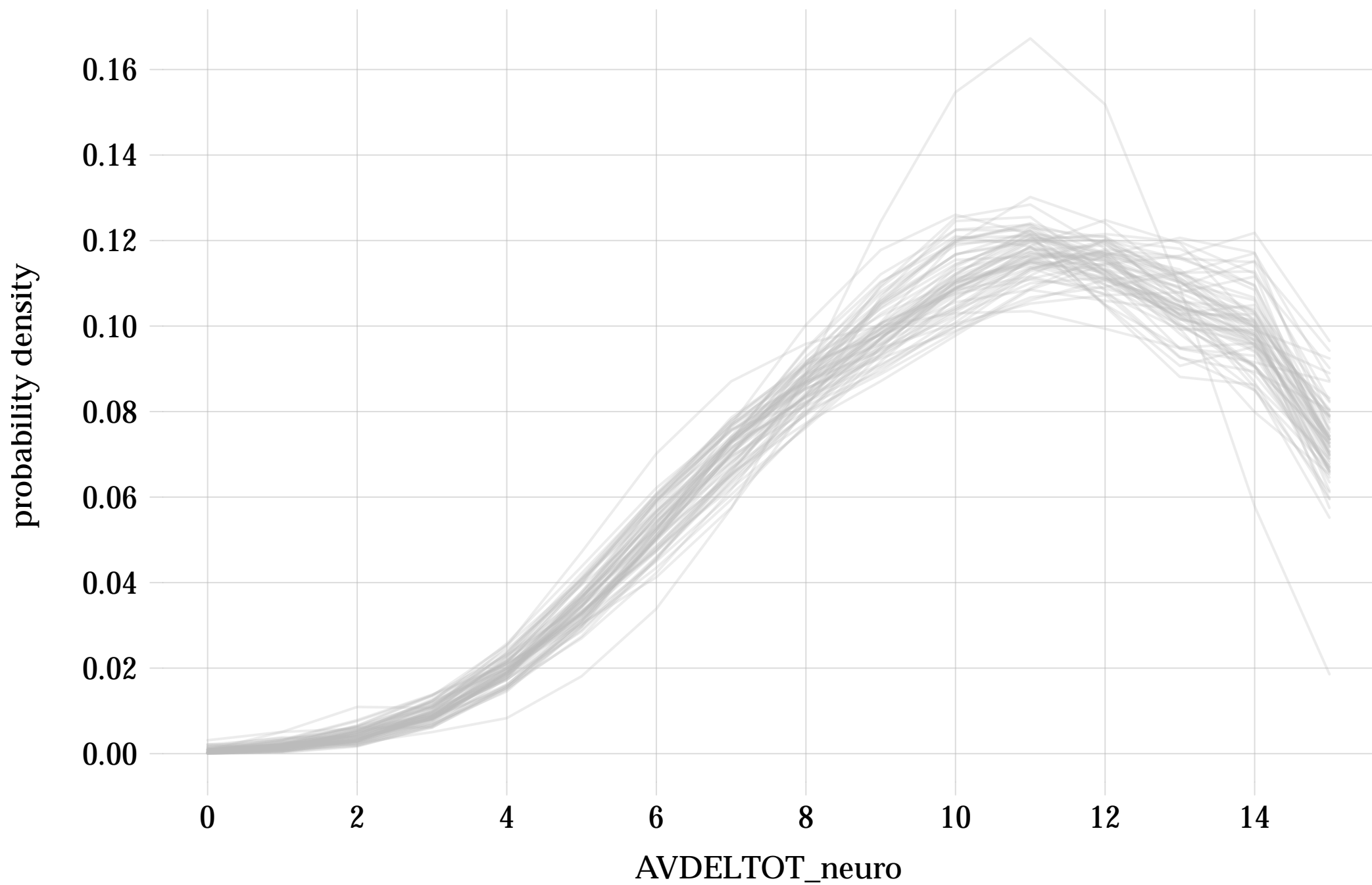
LL: -1510 +- 5.59

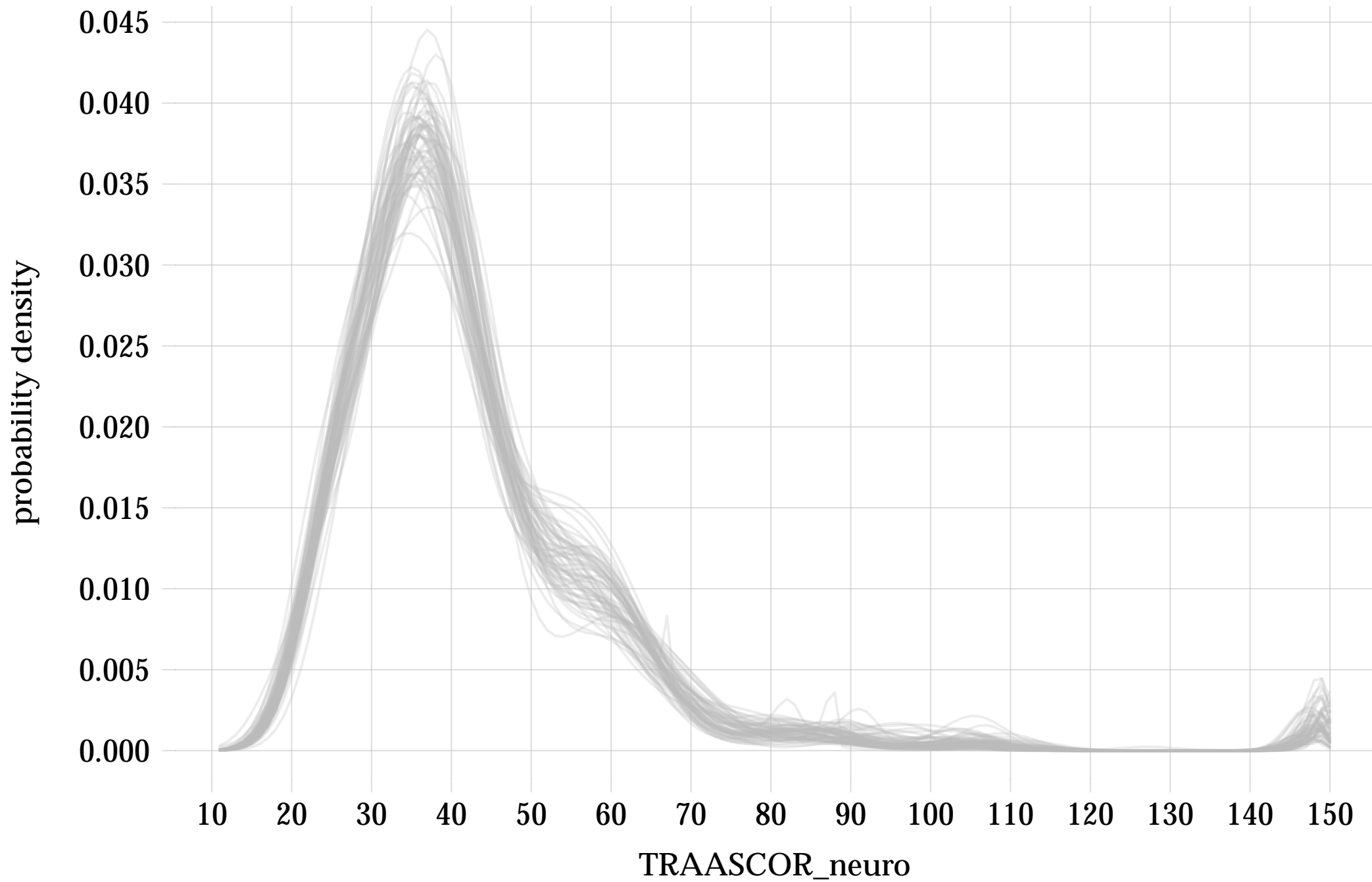


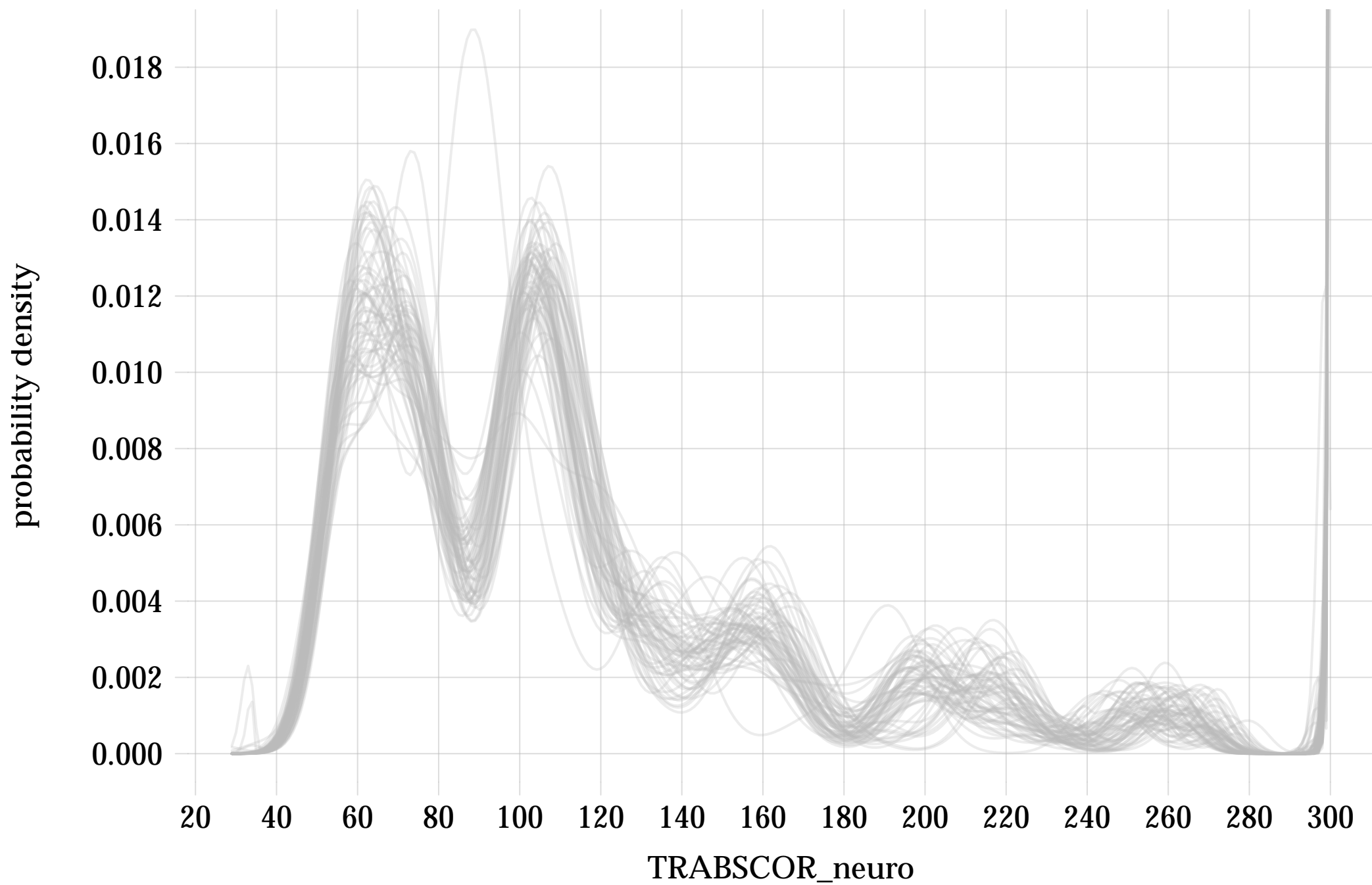




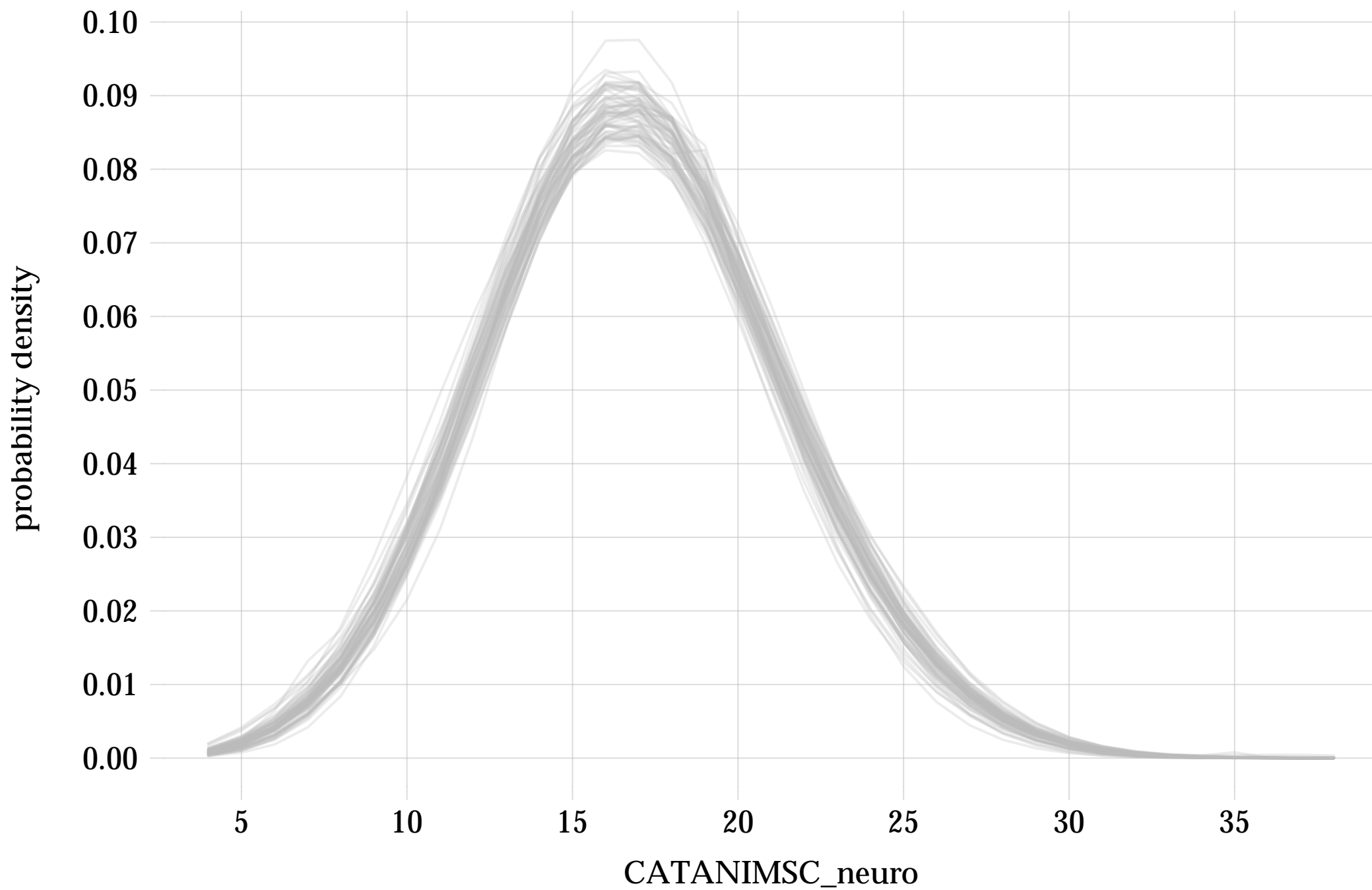


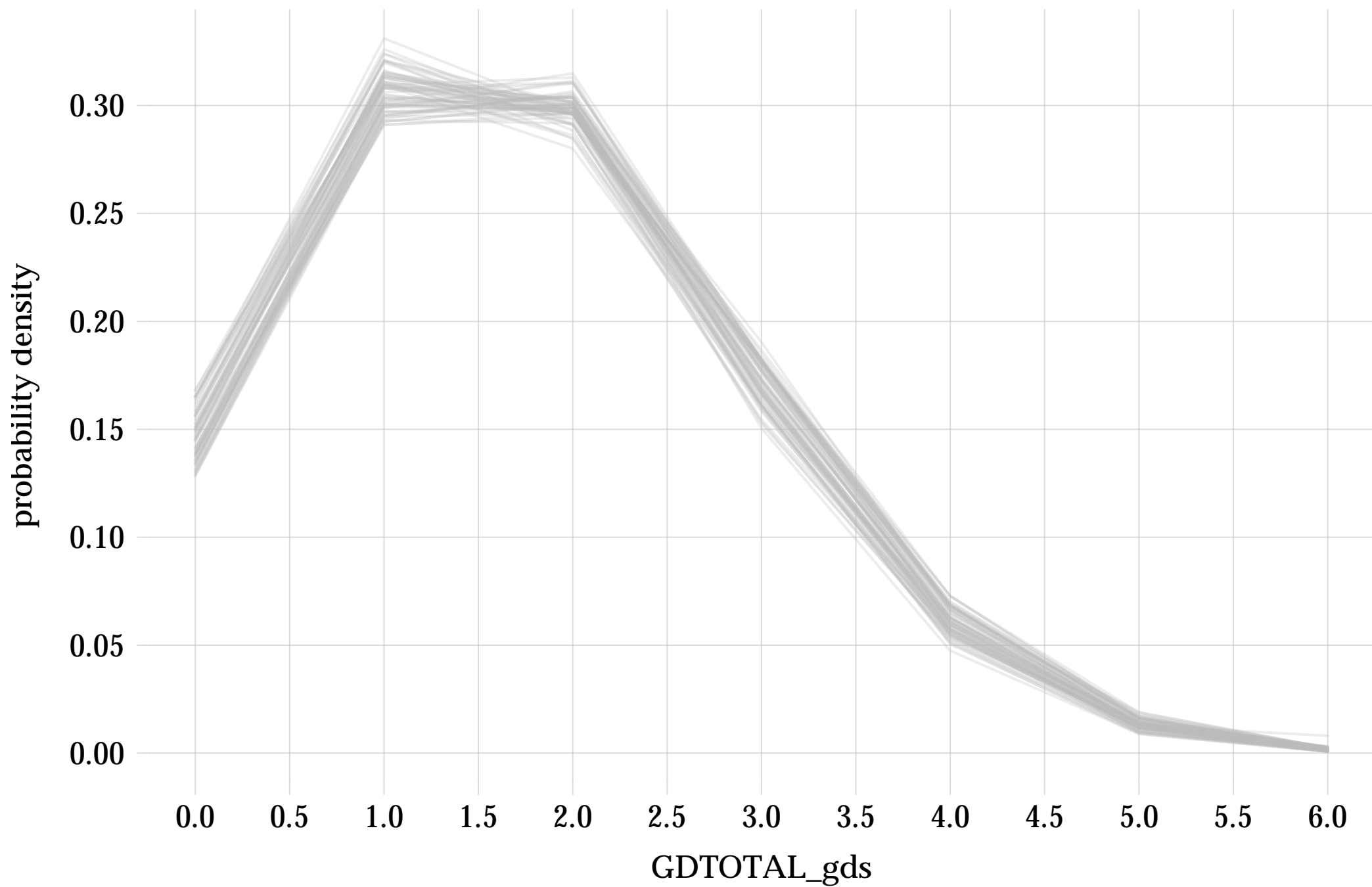


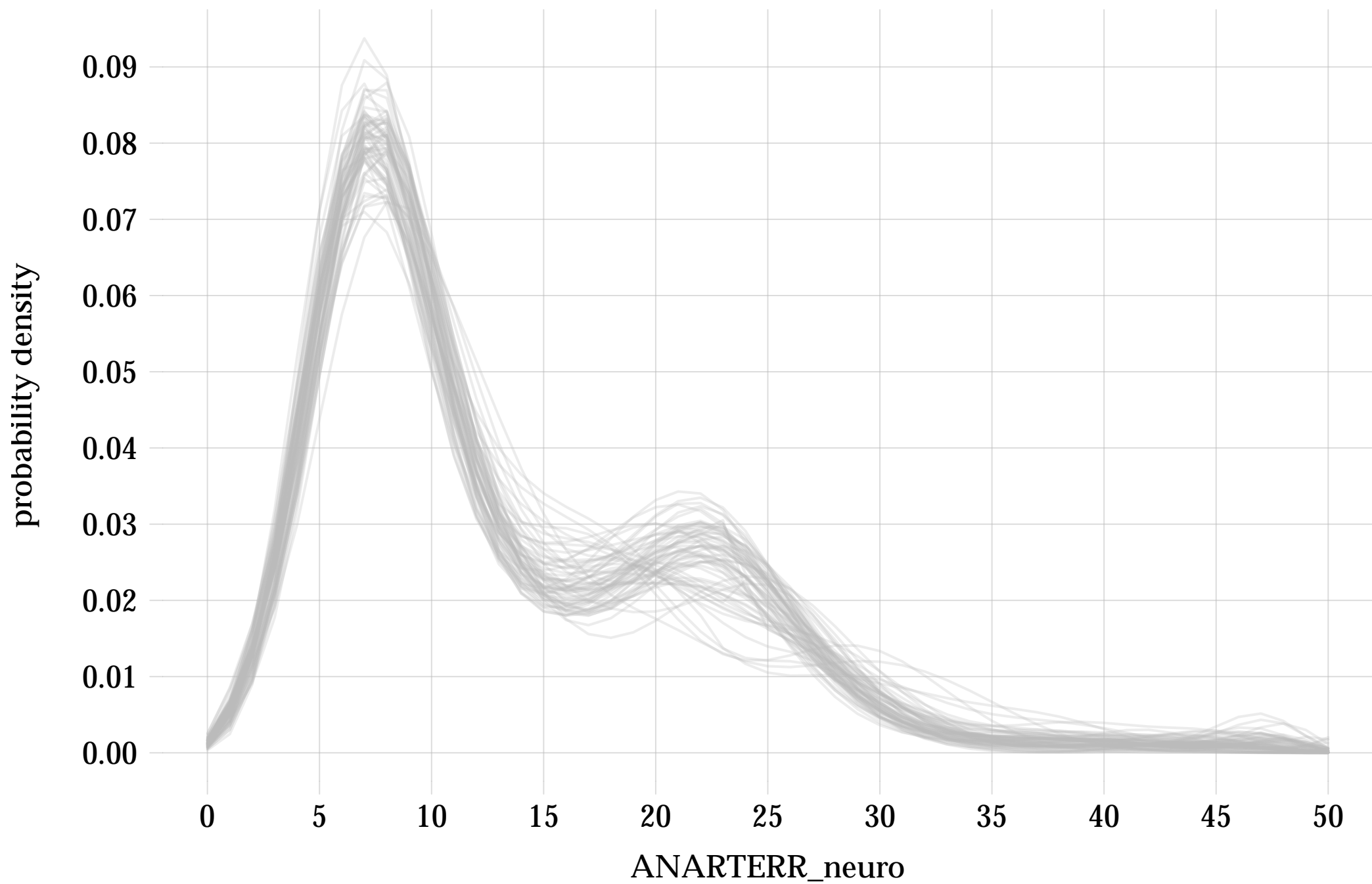


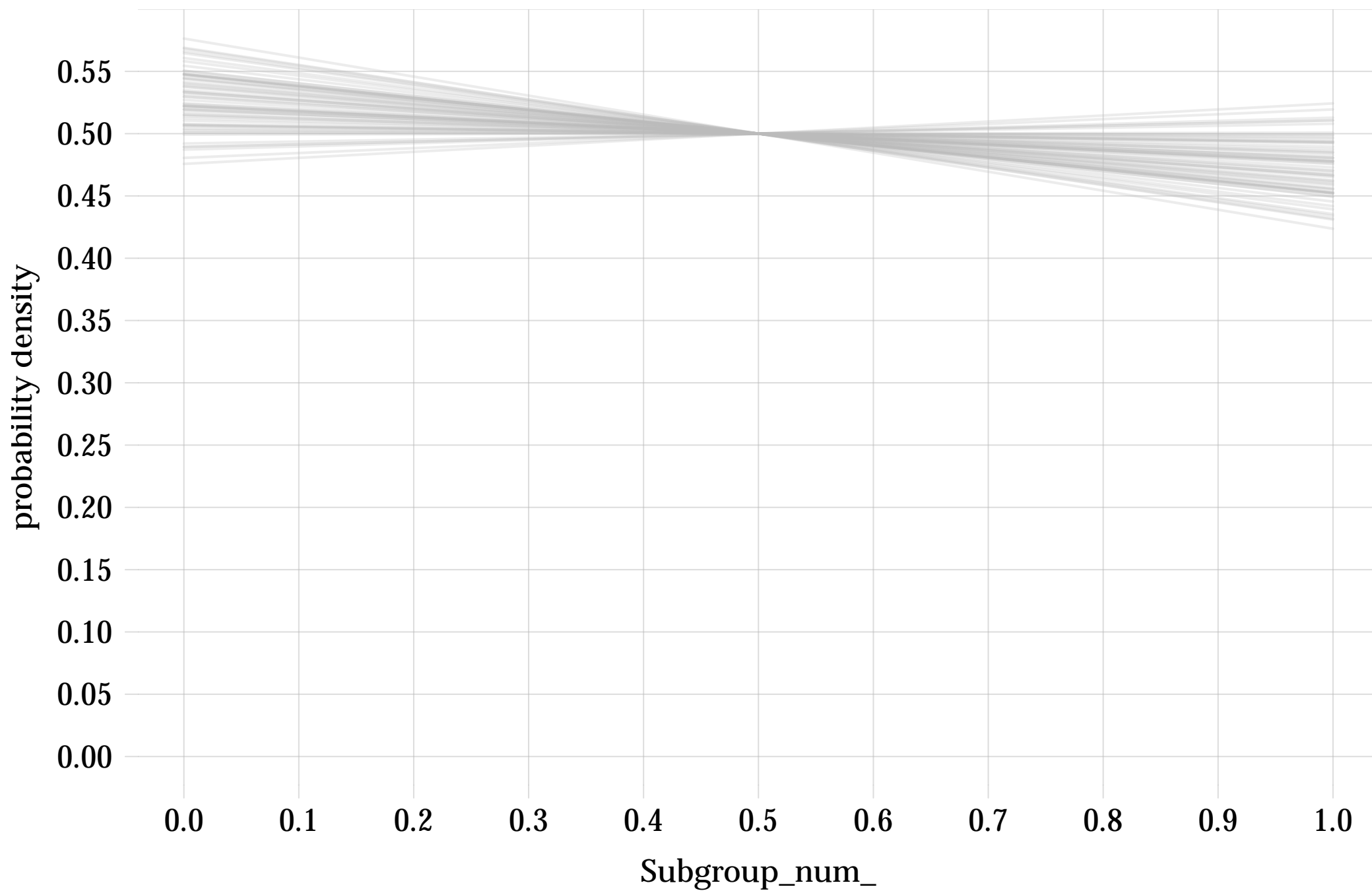


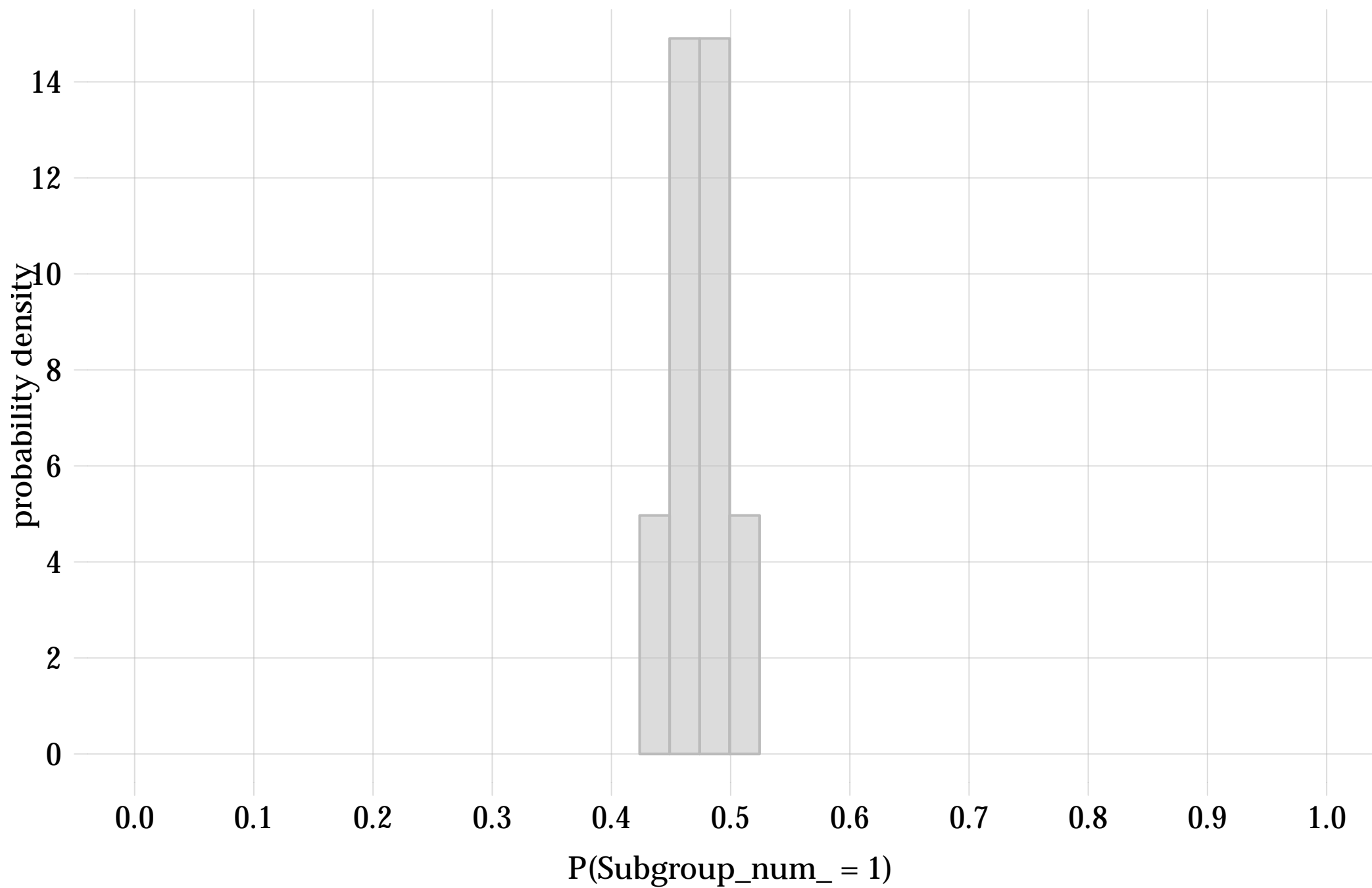


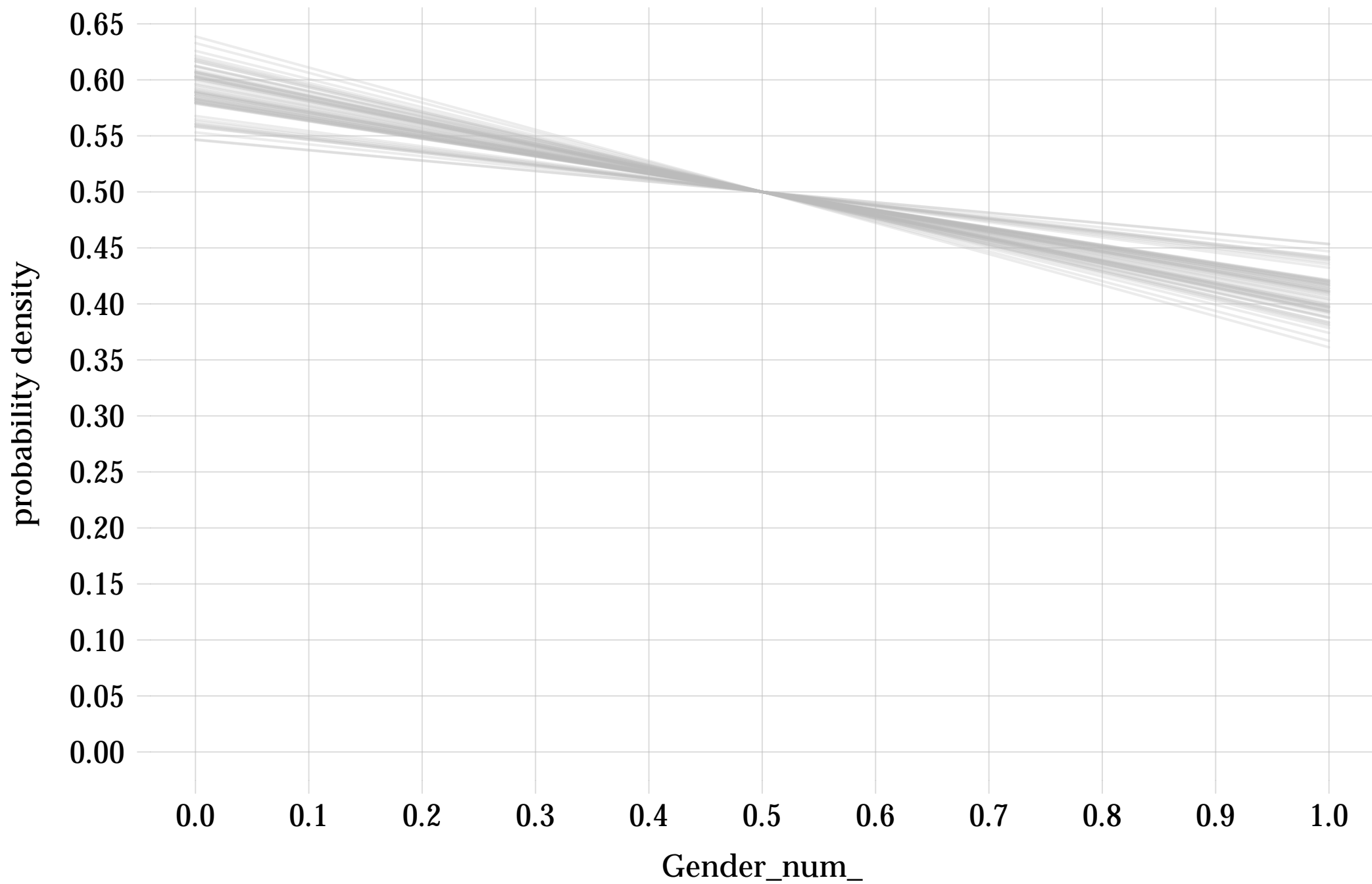


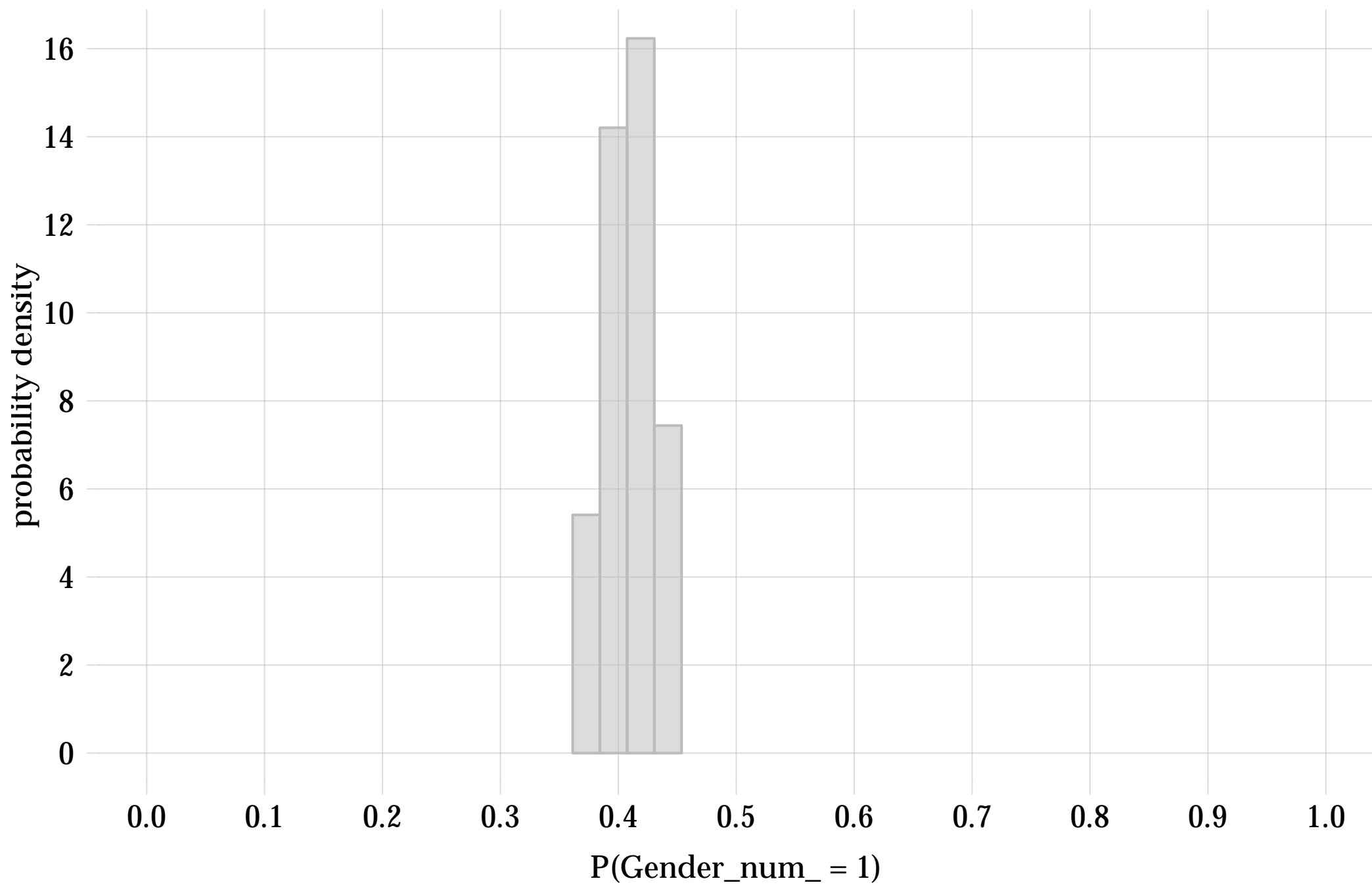


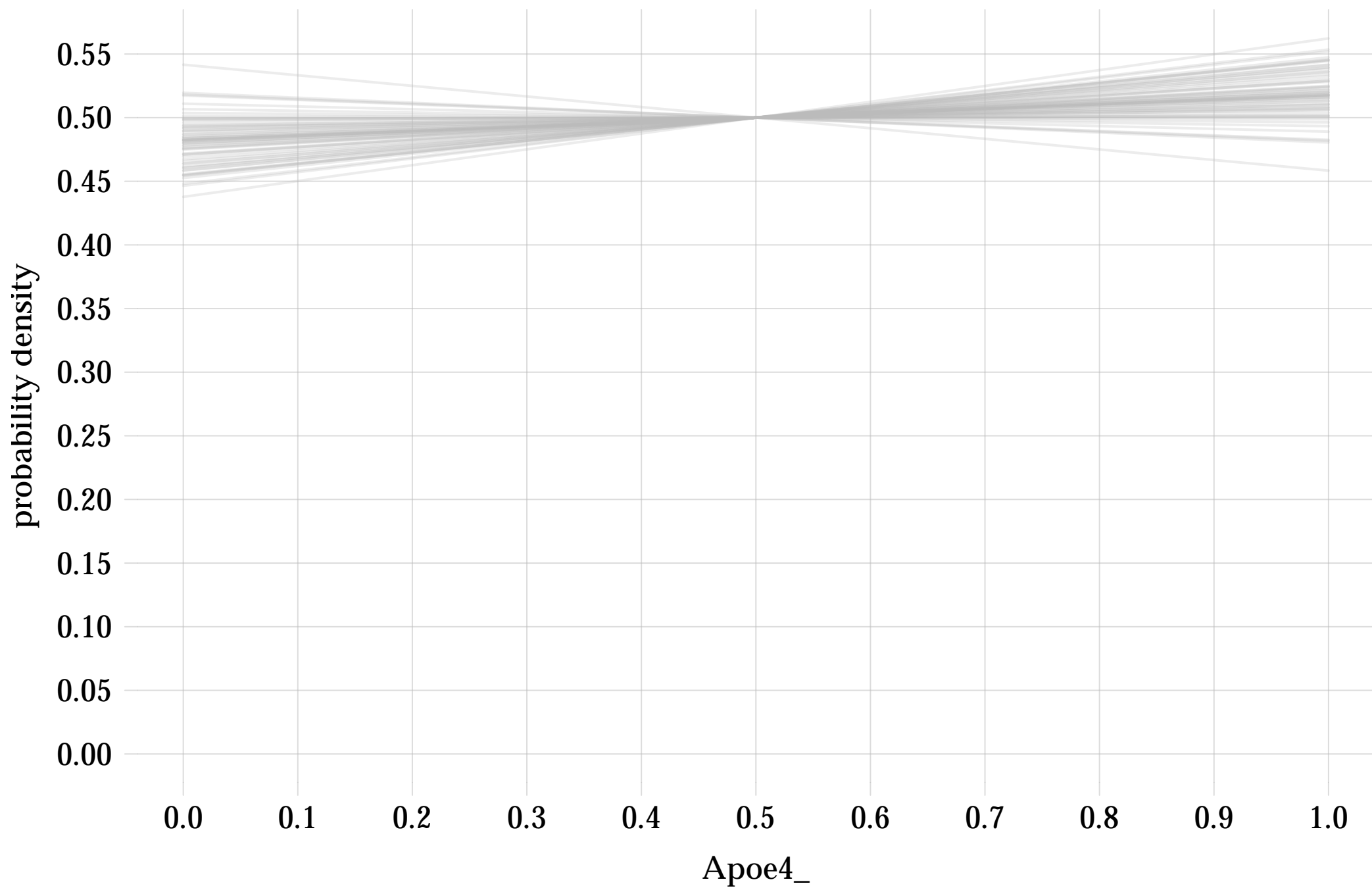




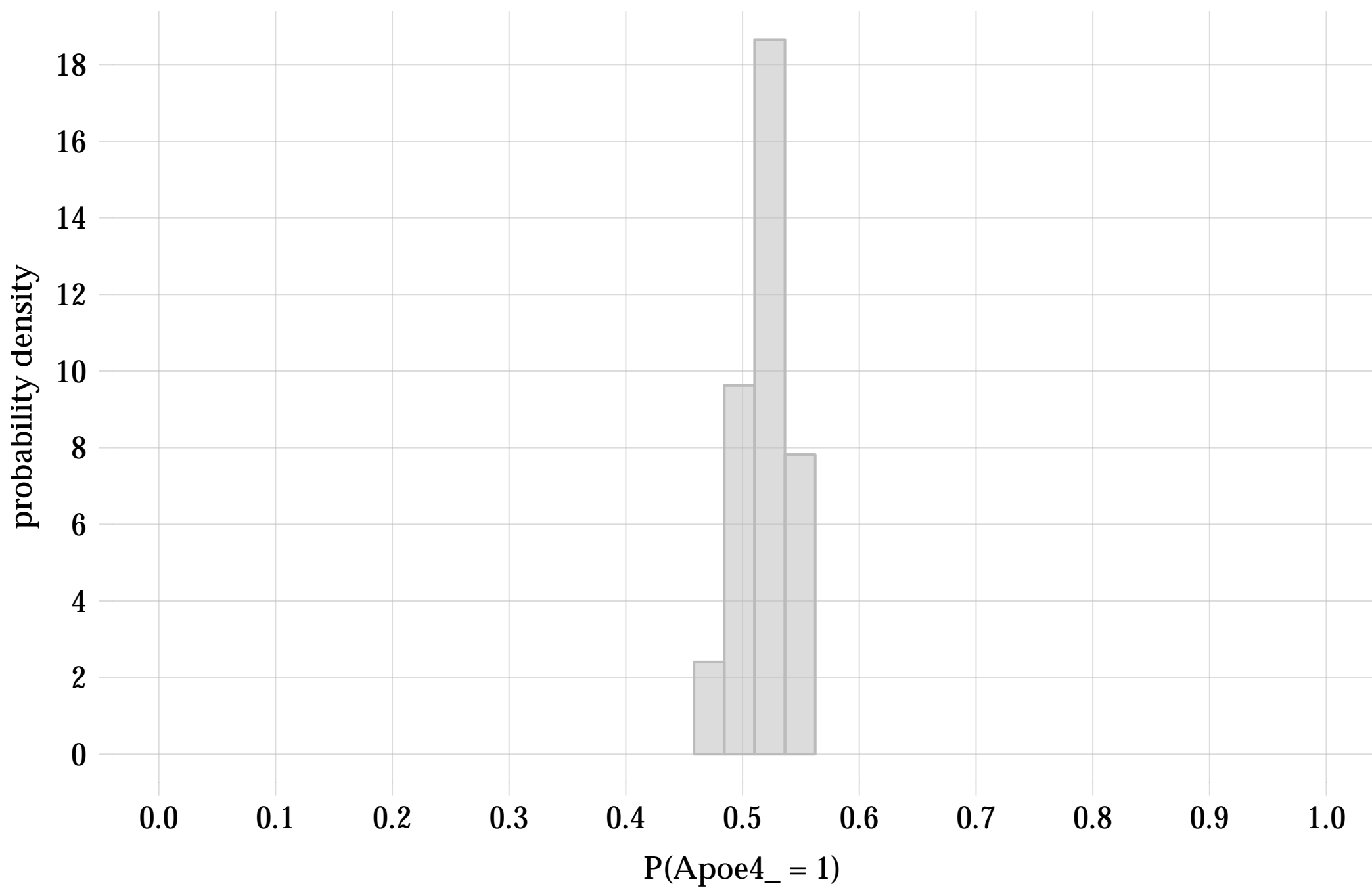




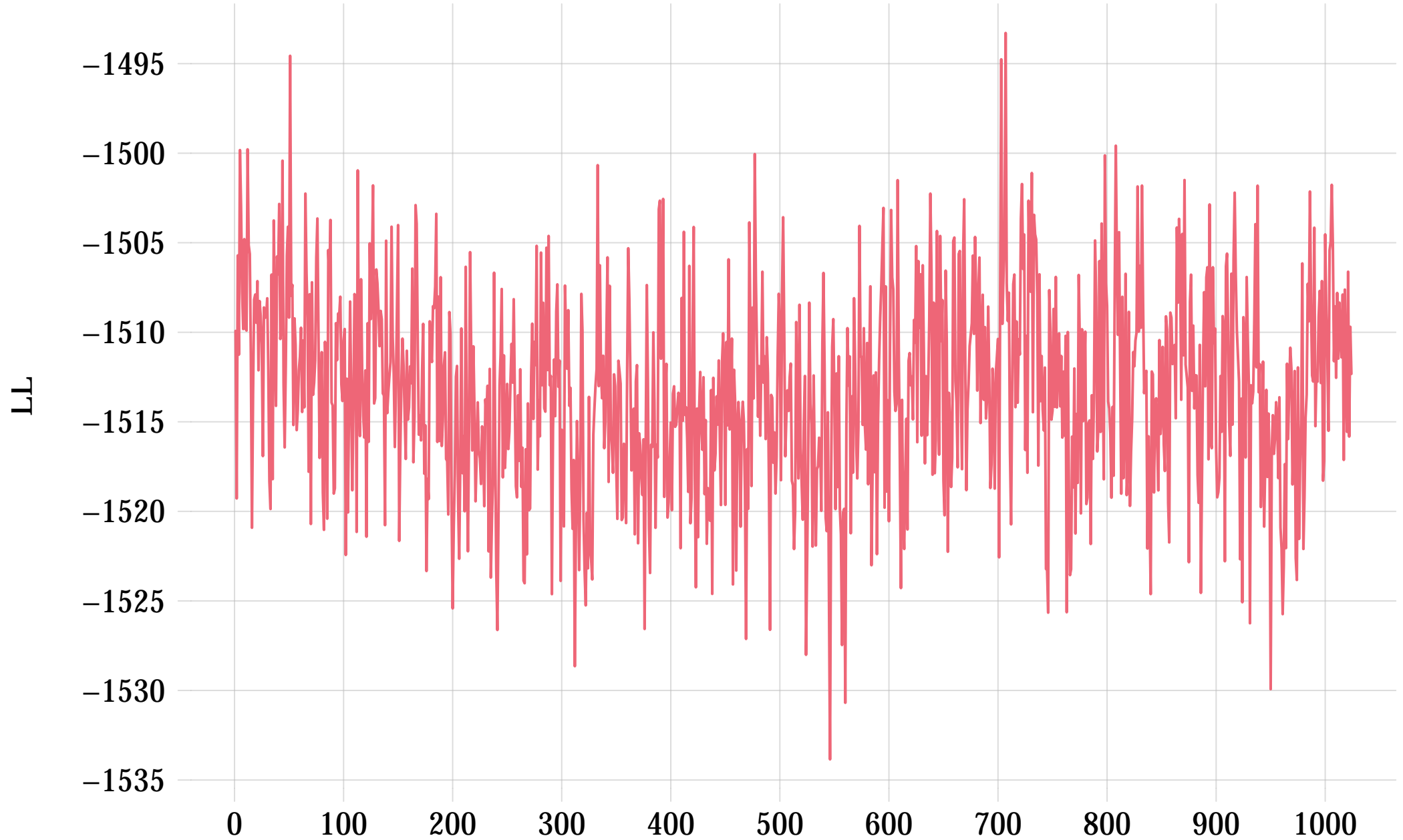




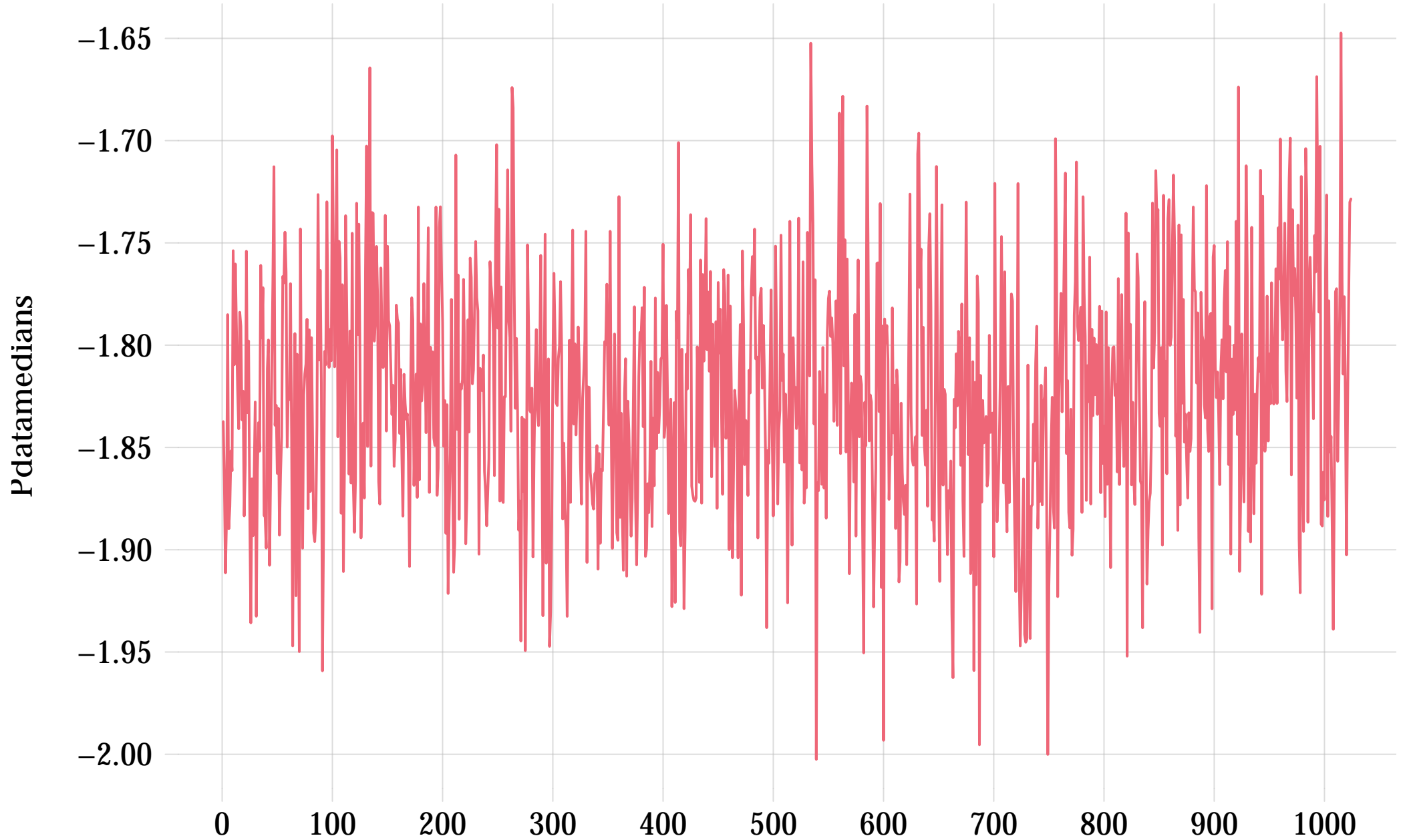




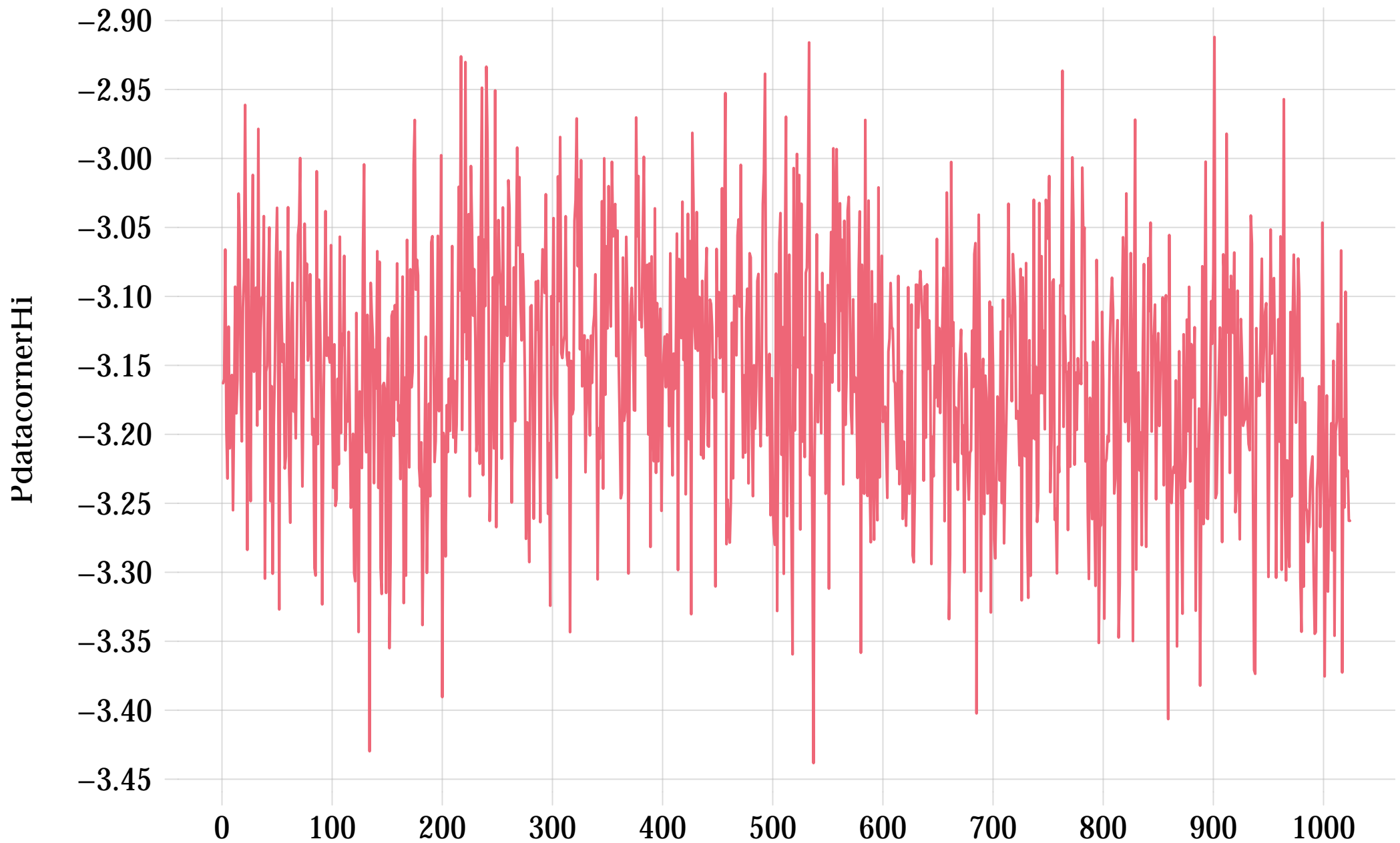
ESS = 209 | BMK = 0.0616 | MCSE(6.27) = 6.77 | stat: FALSE | burn: 0



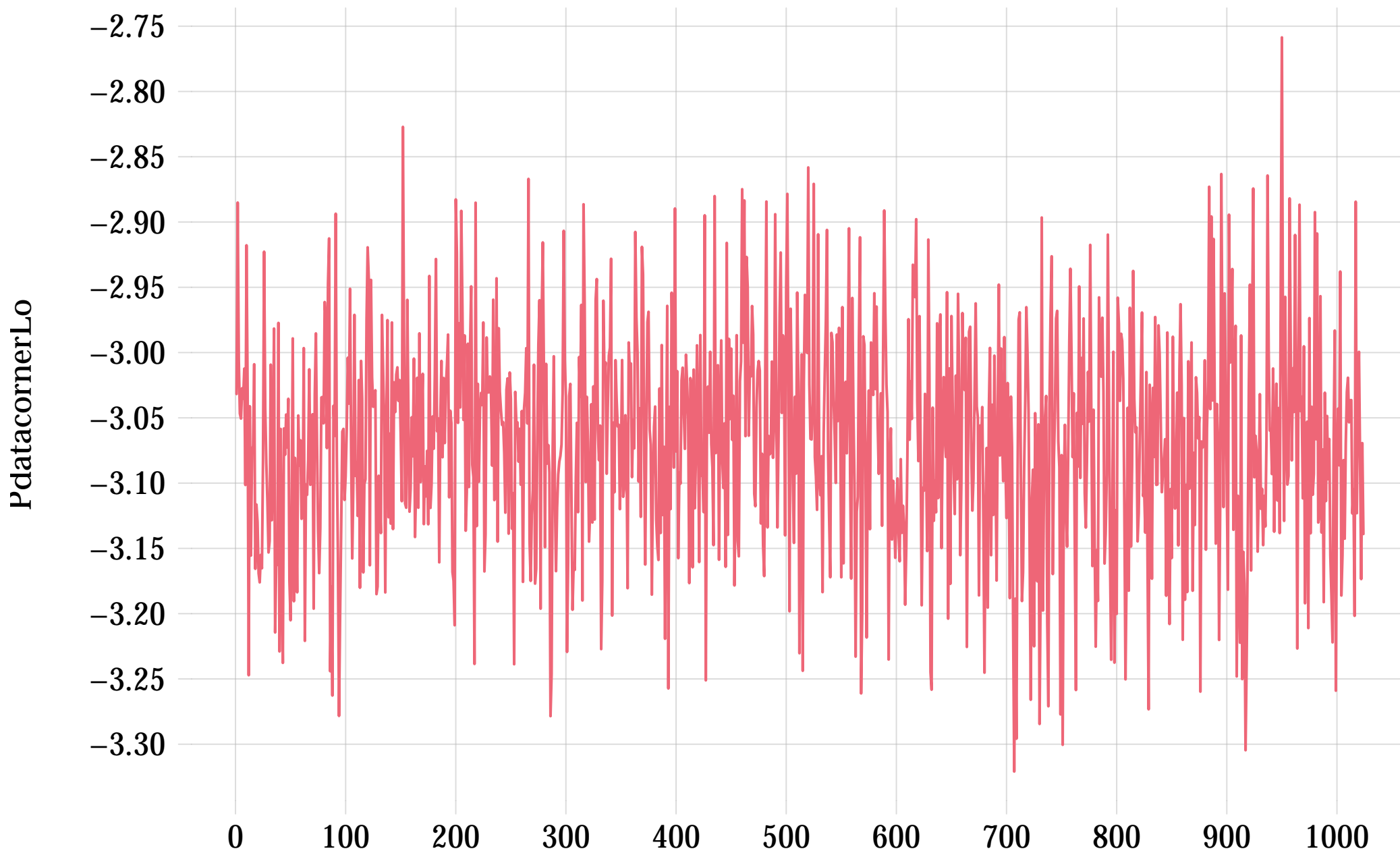
ESS = 621 | BMK = 0.0791 | MCSE(6.27) = 4.91 | stat: TRUE | burn: 0



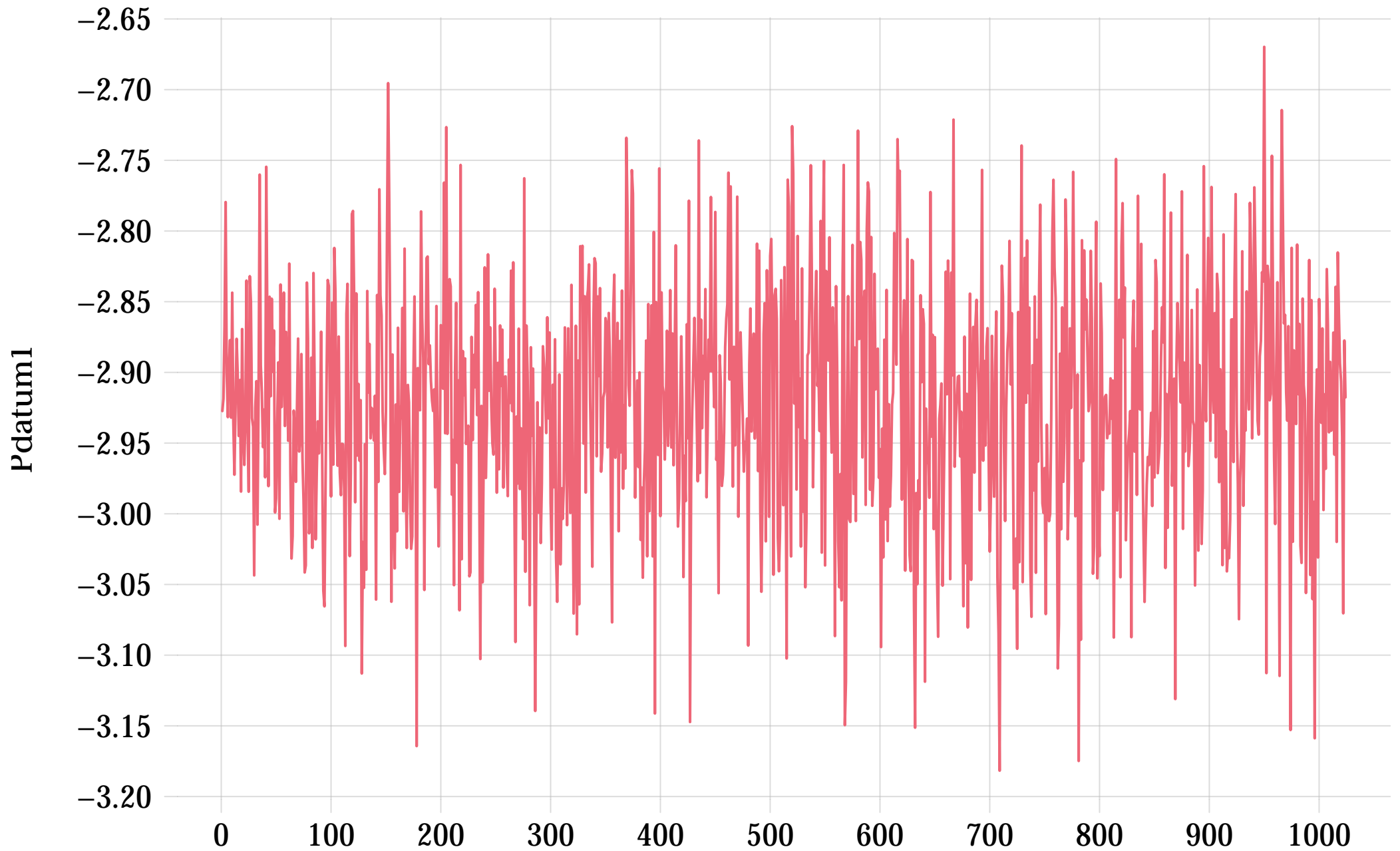
ESS = 285 | BMK = 0.121 | MCSE(6.27) = 5.38 | stat: FALSE | burn: 0



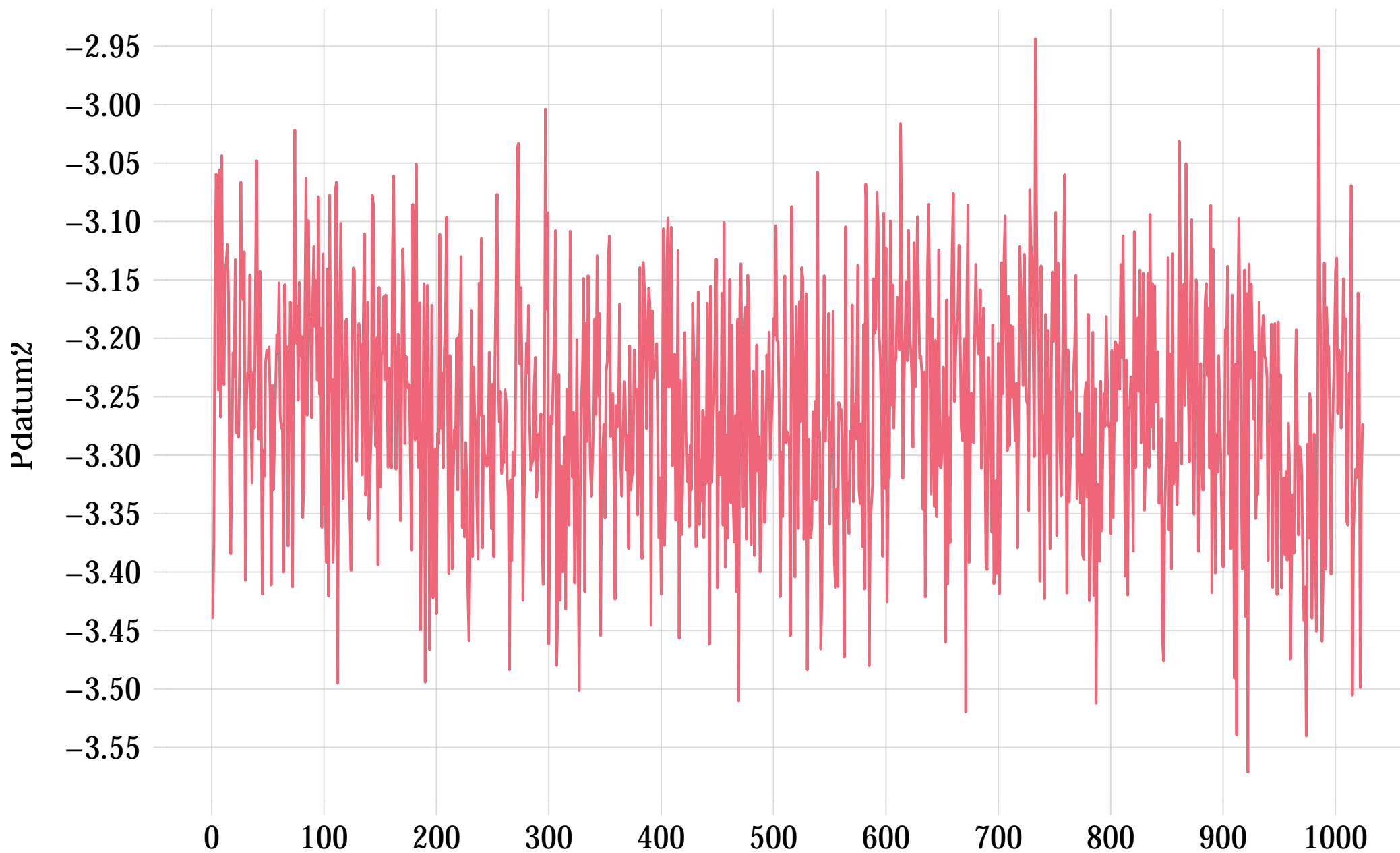
ESS = 839 | BMK = 0.0685 | MCSE(6.27) = 3.77 | stat: TRUE | burn: 0



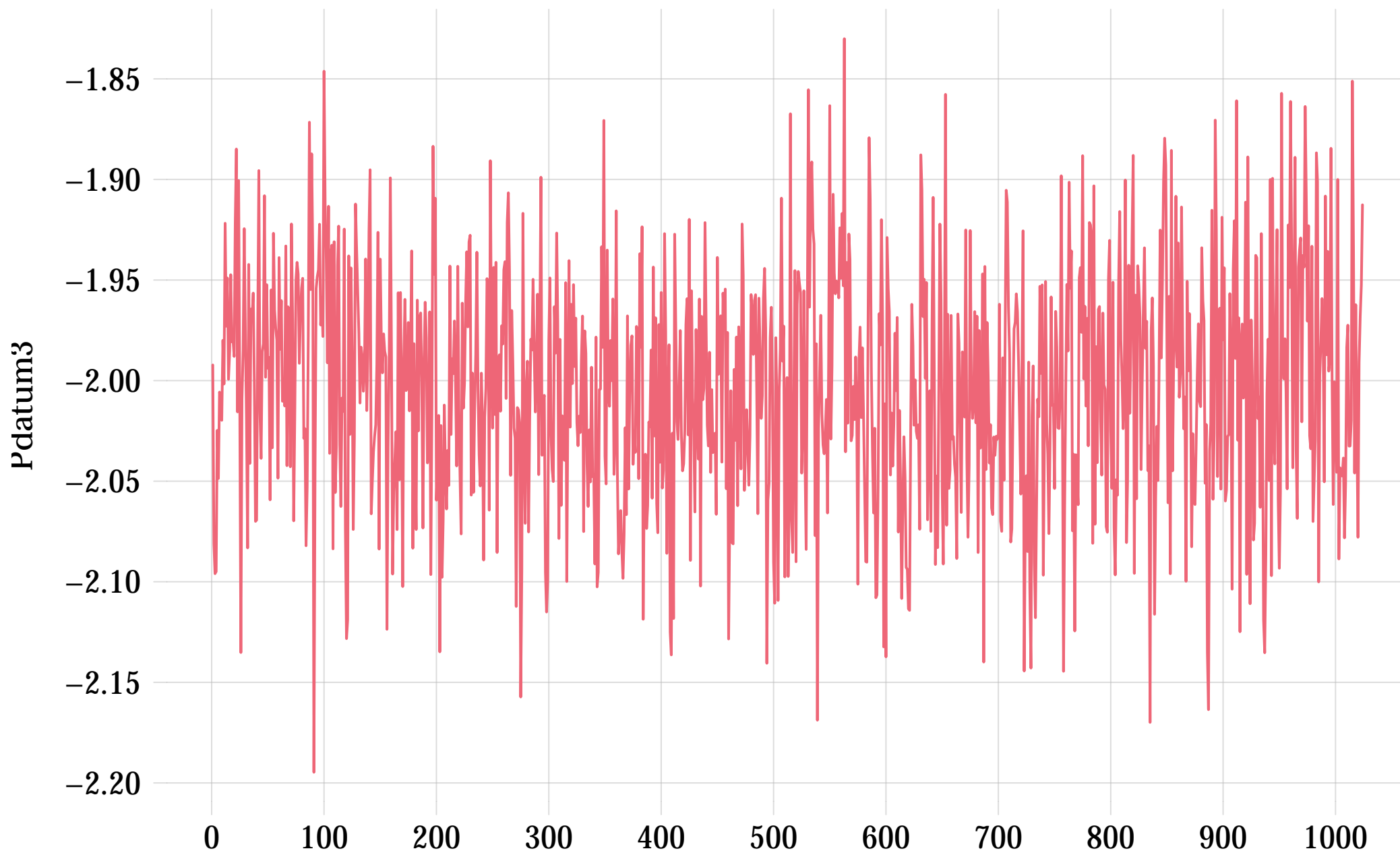
ESS = 904 | BMK = 0.0884 | MCSE(6.27) = 3.16 | stat: TRUE | burn: 0



ESS = 734 | BMK = 0.0521 | MCSE(6.27) = 5.2 | stat: FALSE | burn: 0

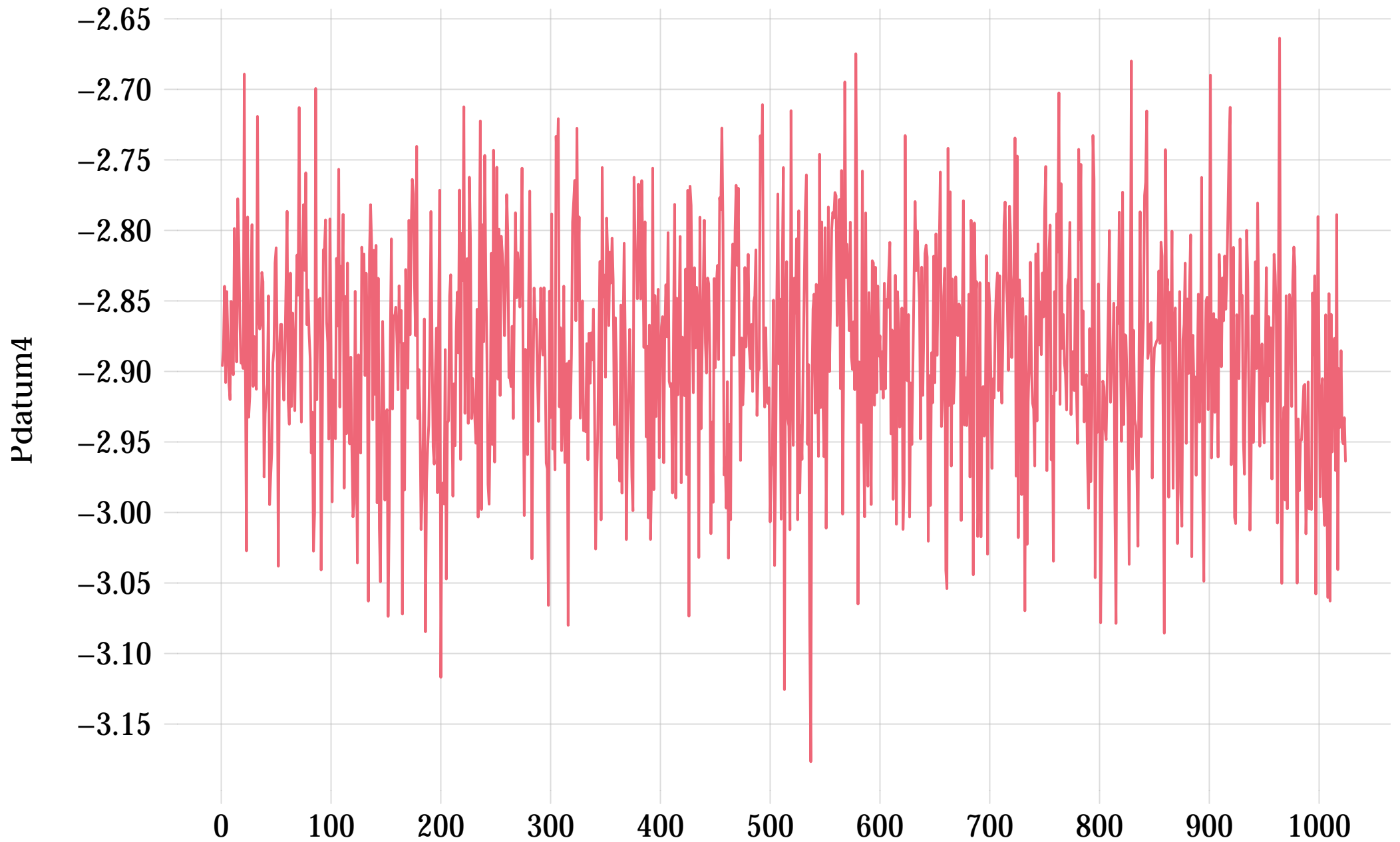


ESS = 765 | BMK = 0.0903 | MCSE(6.27) = 4.07 | stat: TRUE | burn: 0

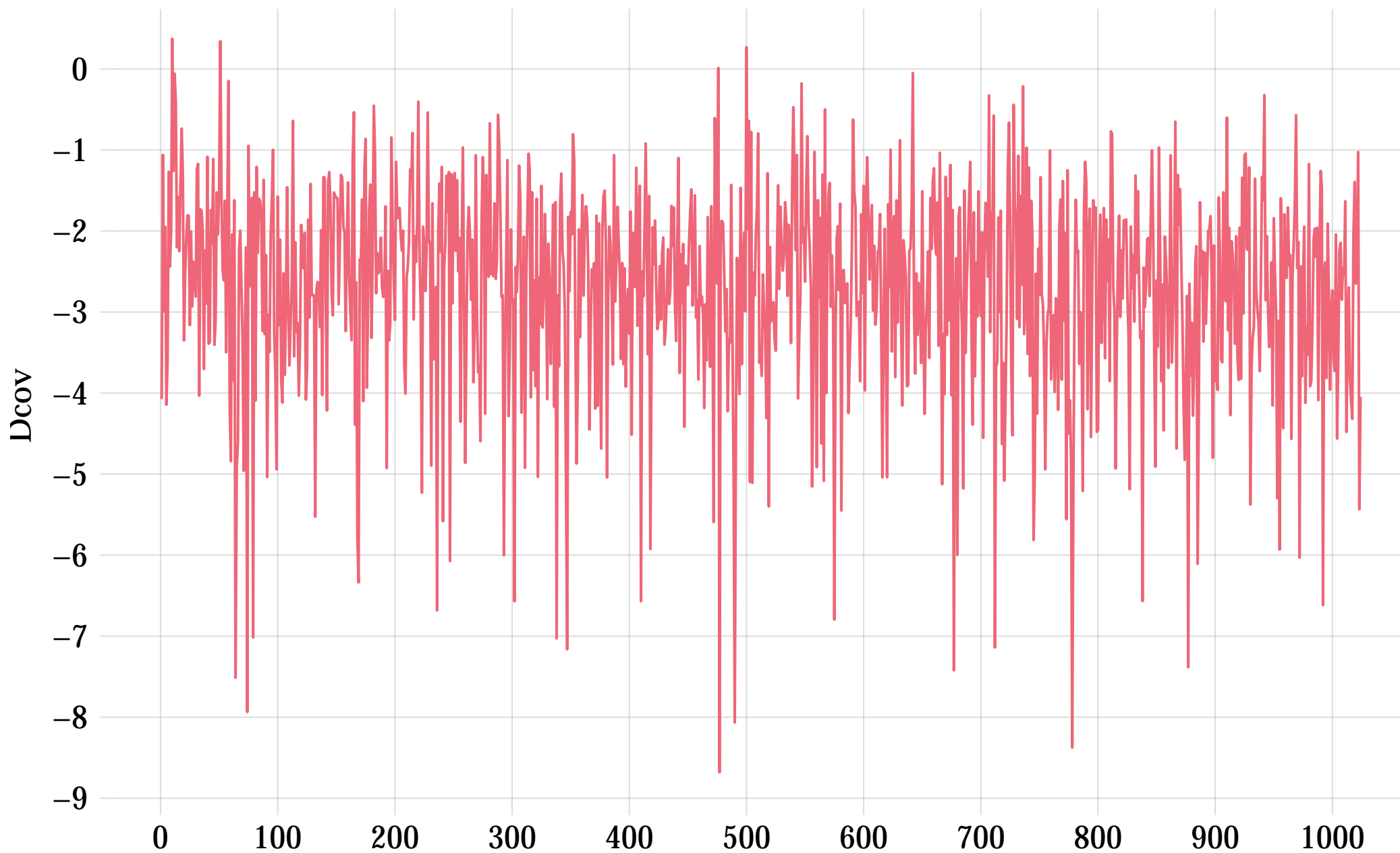




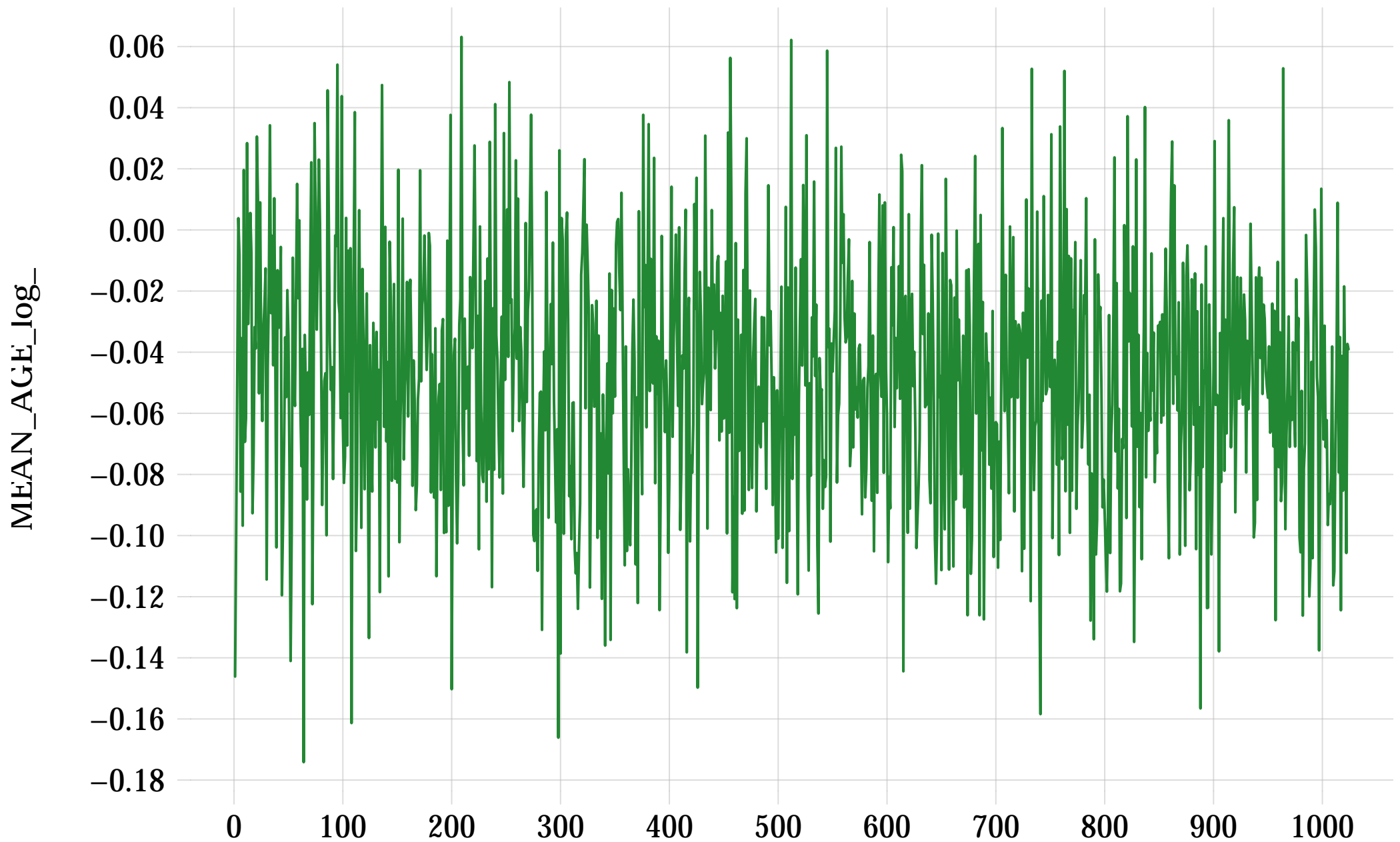
ESS = 674 | BMK = 0.0436 | MCSE(6.27) = 4.08 | stat: TRUE | burn: 0



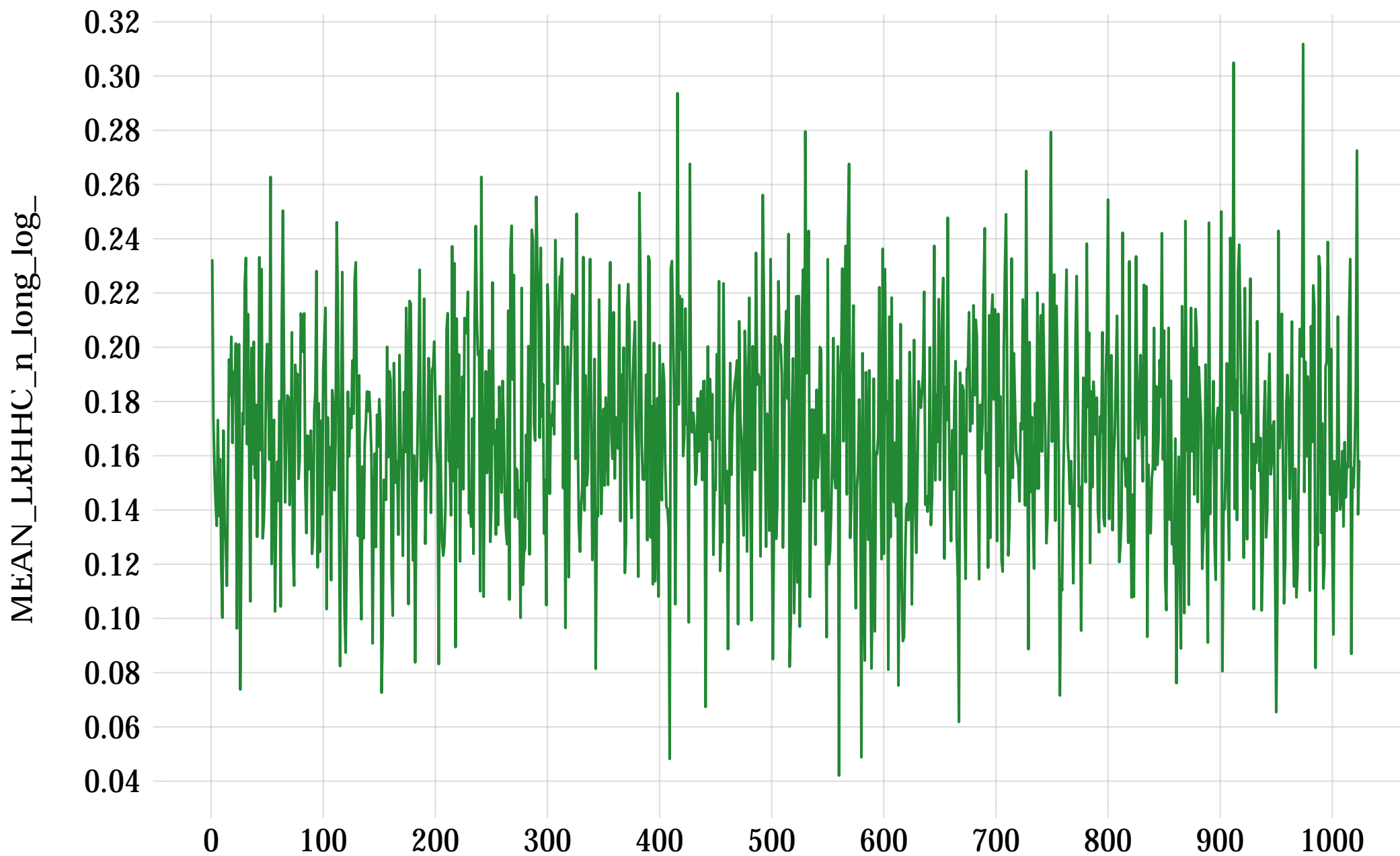
ESS = 756 | BMK = 0.128 | MCSE(6.27) = 4.56 | stat: FALSE | burn: 0



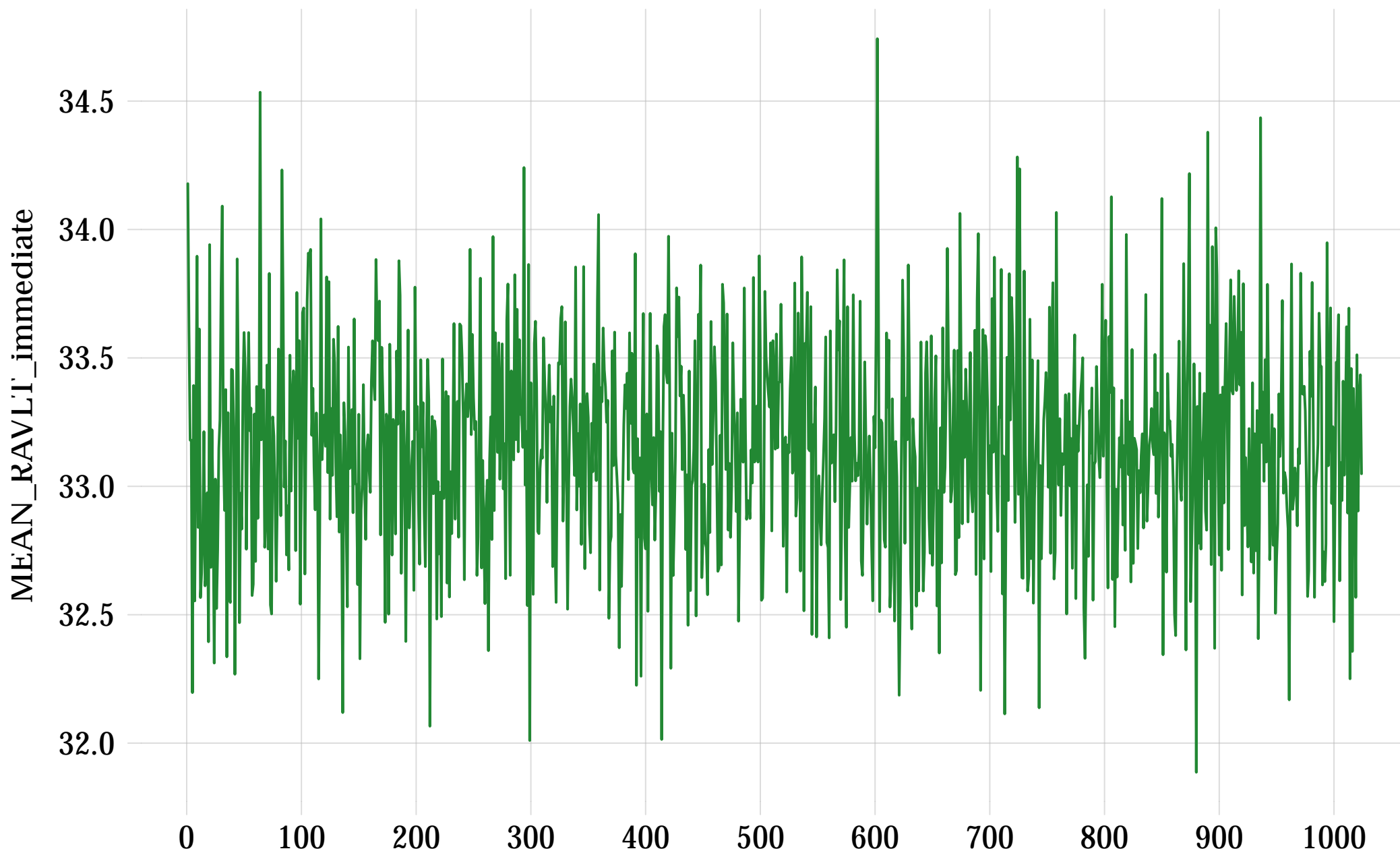
ESS = 1020 | BMK = 0.06 | MCSE(6.27) = 3.19 | stat: FALSE | burn: 0



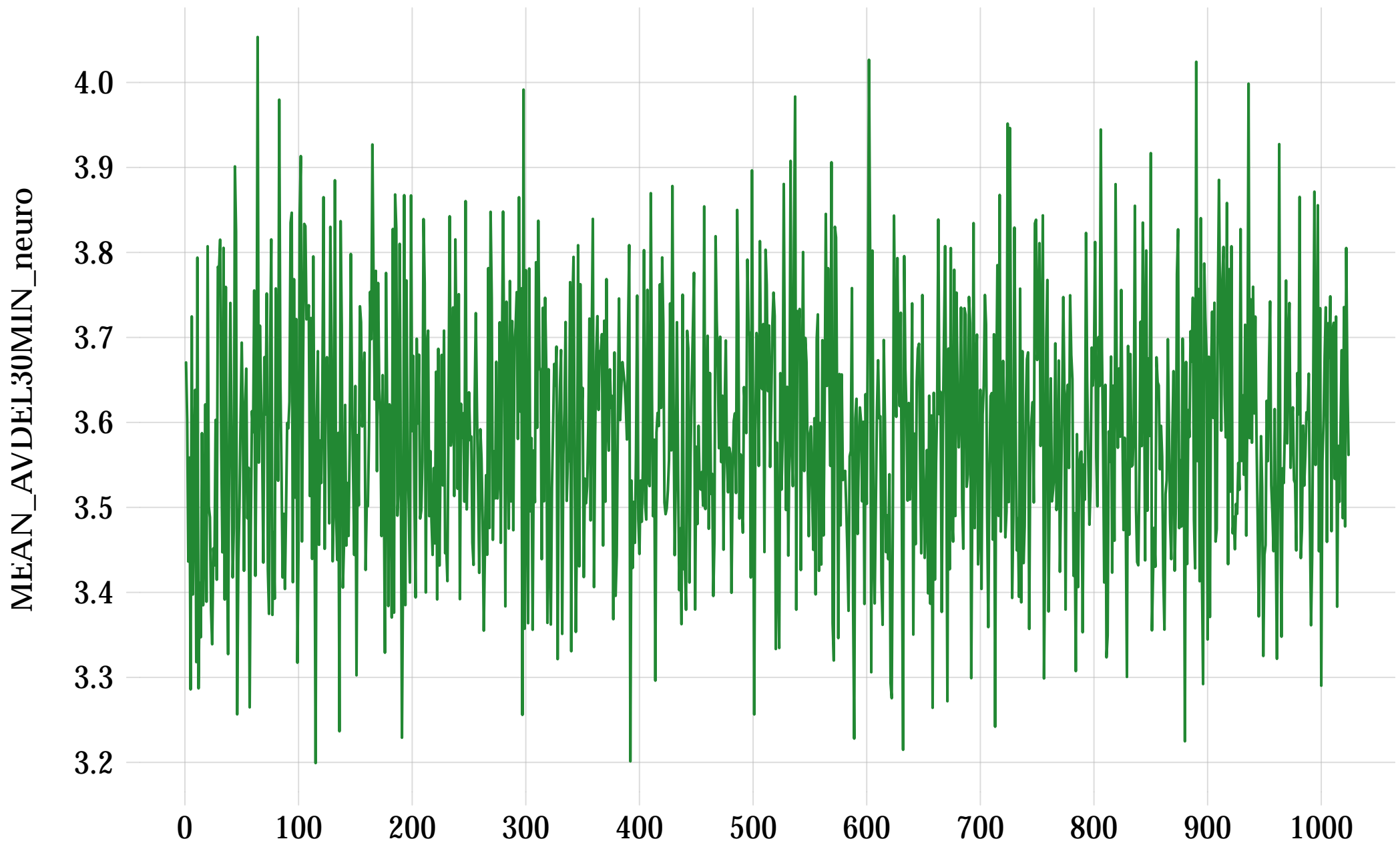
ESS = 920 | BMK = 0.044 | MCSE(6.27) = 3.33 | stat: TRUE | burn: 0



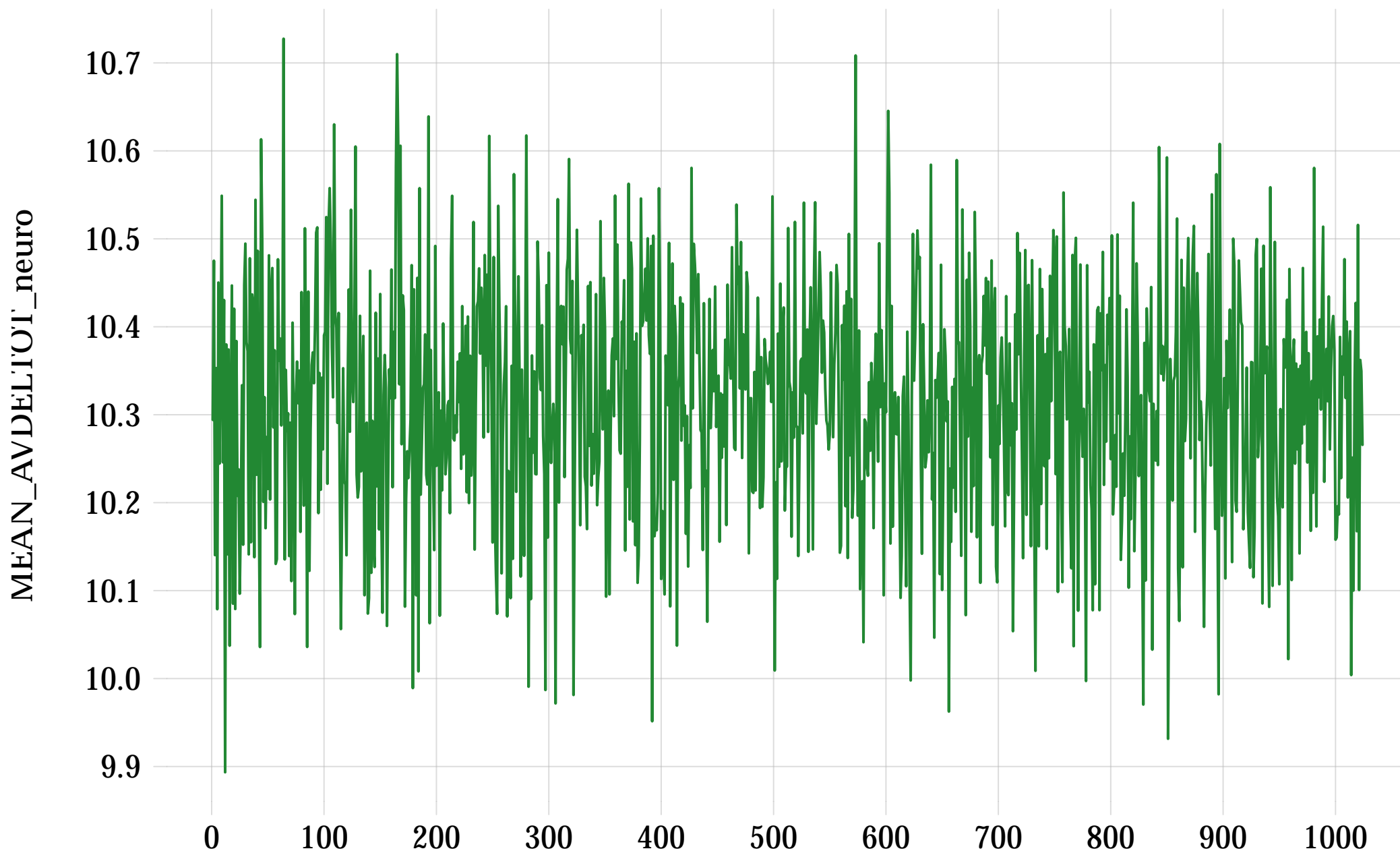
ESS = 1020 | BMK = 0.0314 | MCSE(6.27) = 2.9 | stat: TRUE | burn: 0



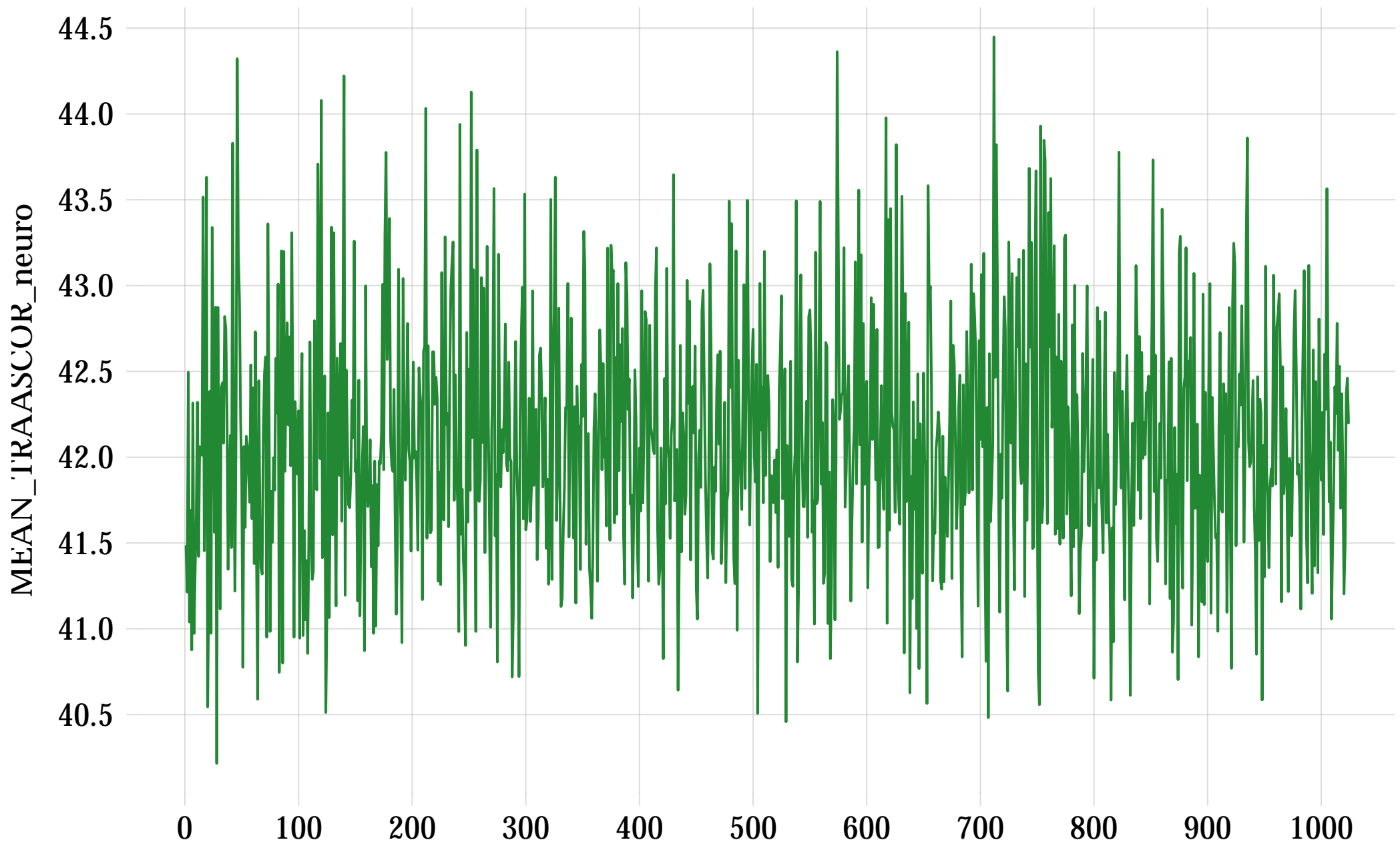
ESS = 1020 | BMK = 0.0425 | MCSE(6.27) = 2.77 | stat: TRUE | burn: 0



ESS = 1020 | BMK = 0.0416 | MCSE(6.27) = 3.04 | stat: TRUE | burn: 0

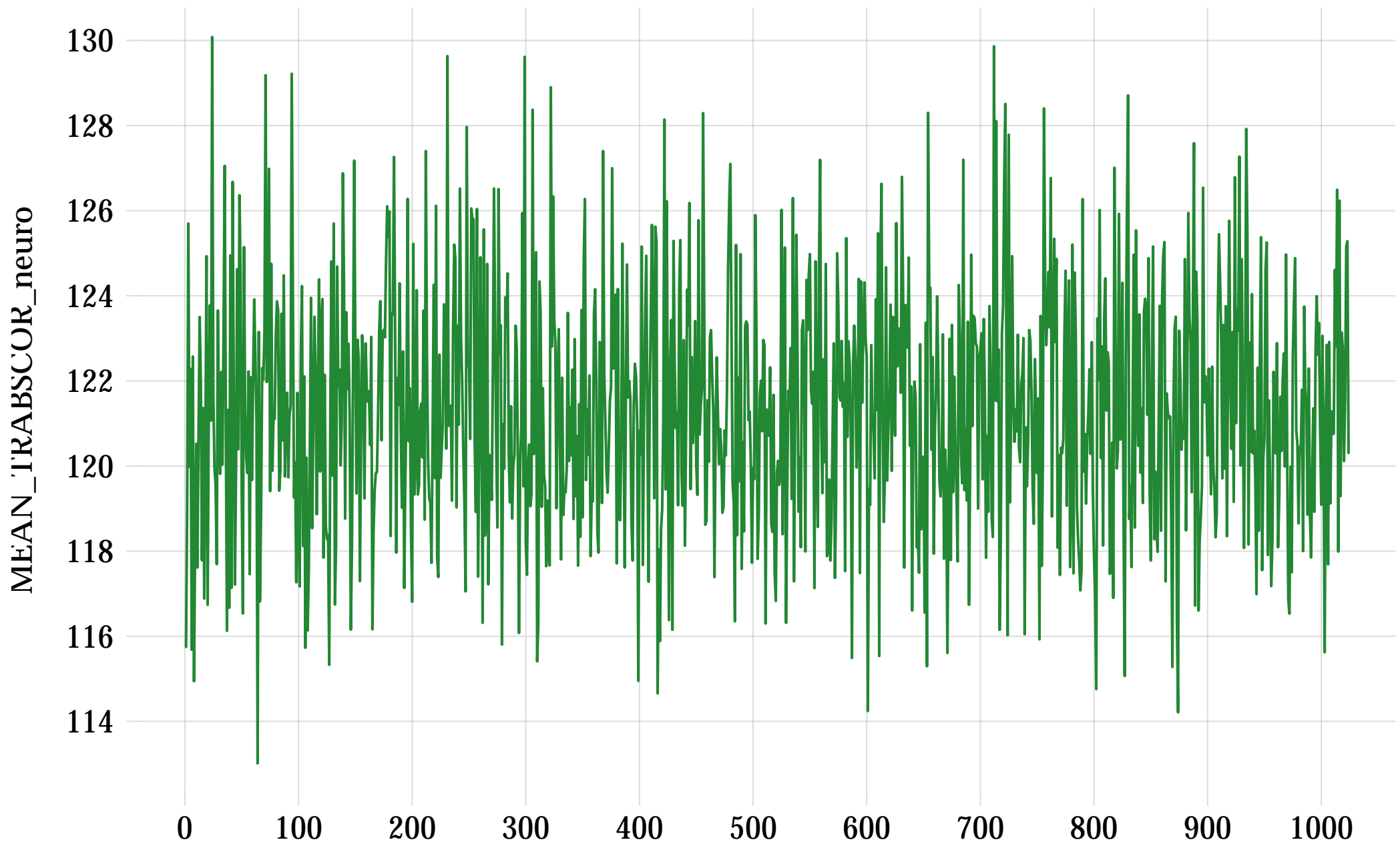


ESS = 1020 | BMK = 0.0326 | MCSE(6.27) = 2.98 | stat: TRUE | burn: 0

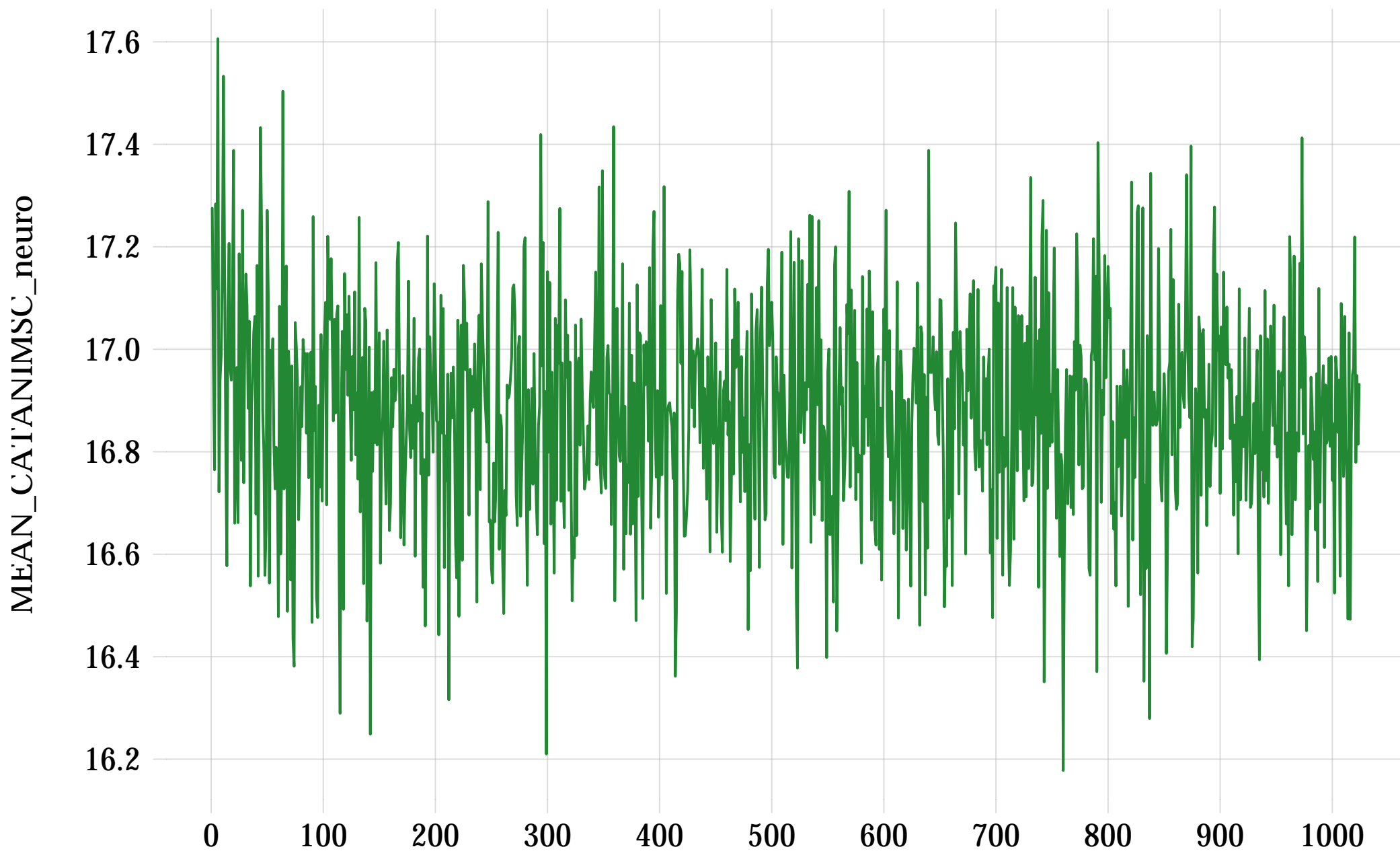




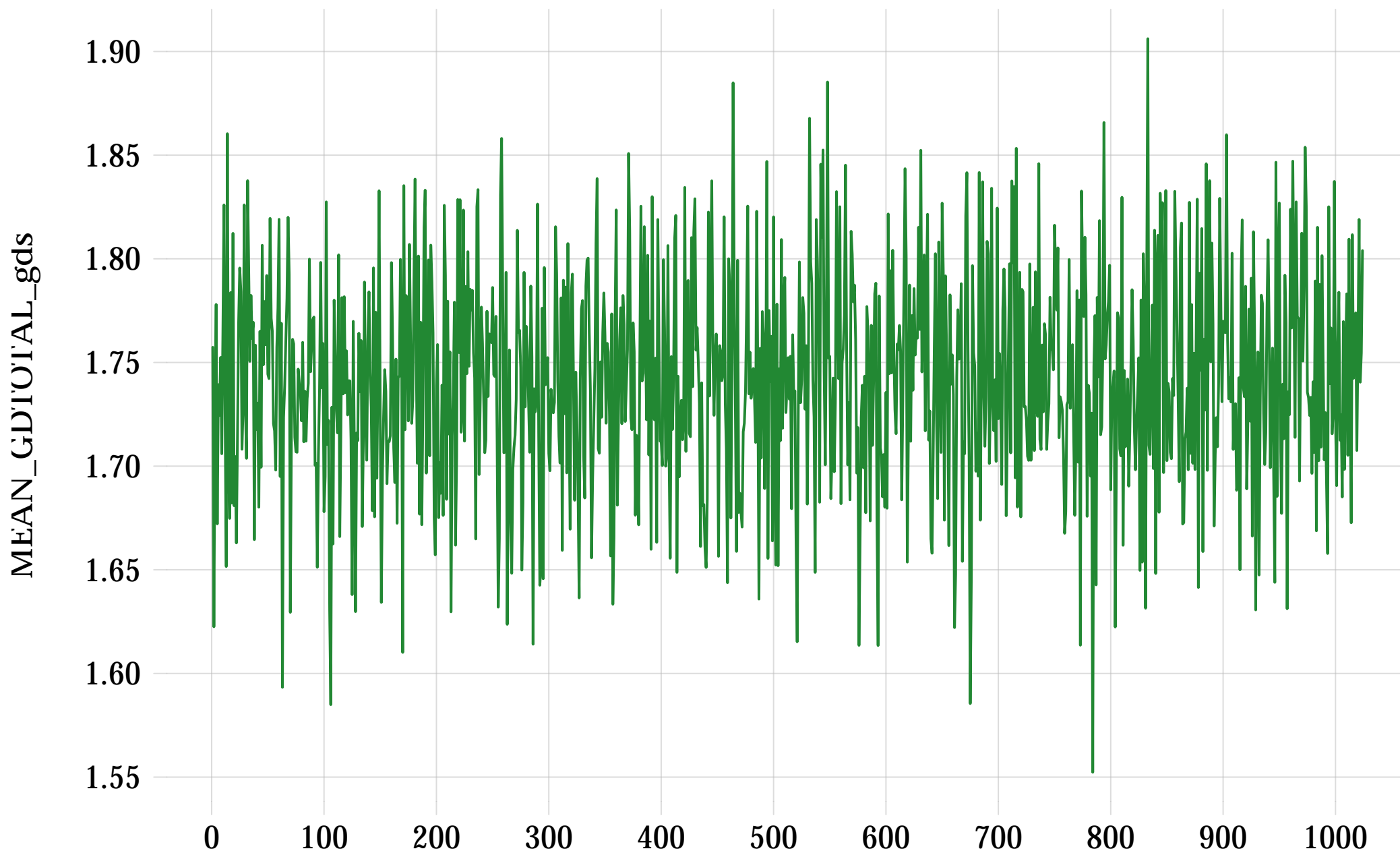
ESS = 1020 | BMK = 0.0393 | MCSE(6.27) = 3.39 | stat: TRUE | burn: 0



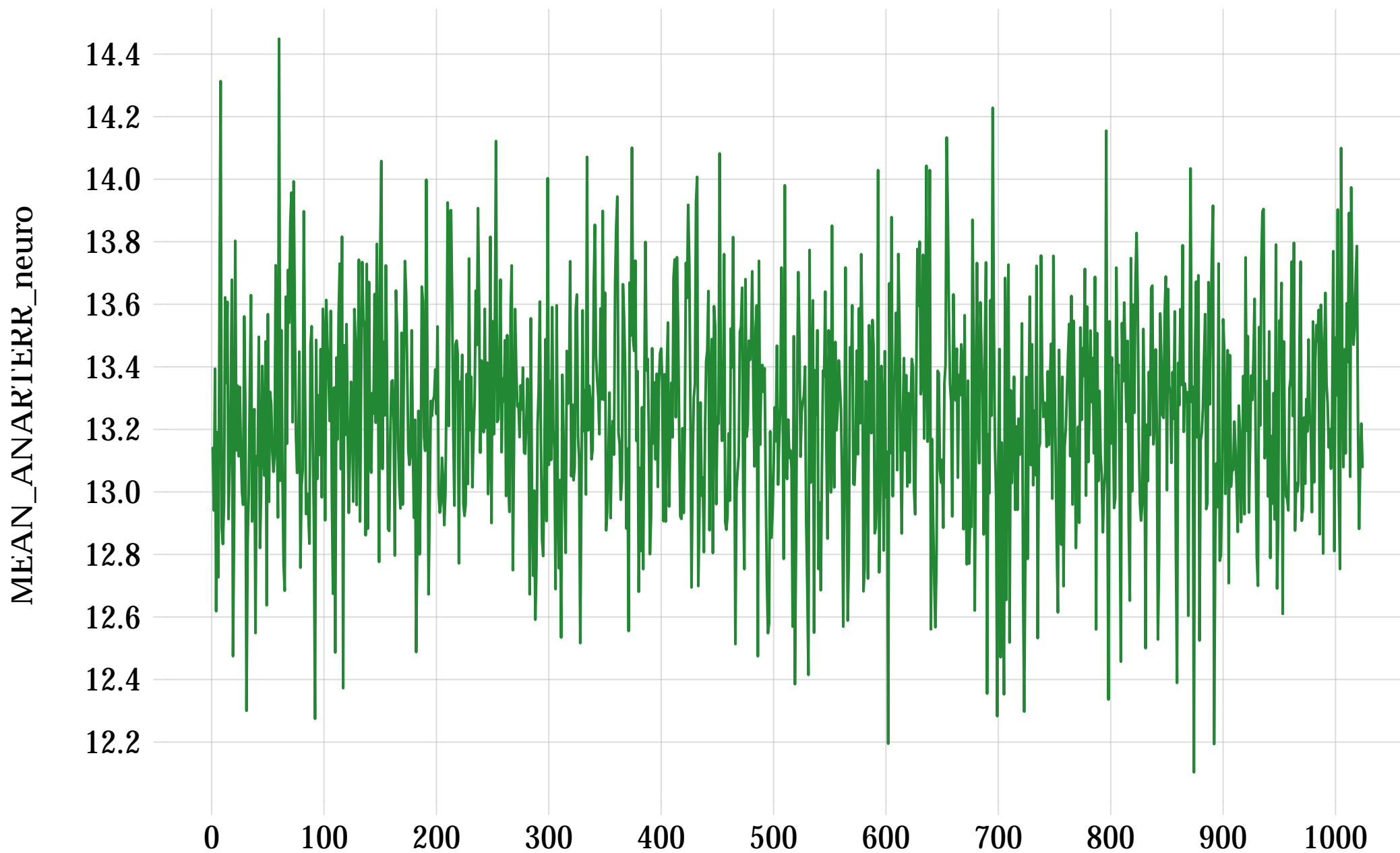
ESS = 1020 | BMK = 0.052 | MCSE(6.27) = 3.37 | stat: TRUE | burn: 0



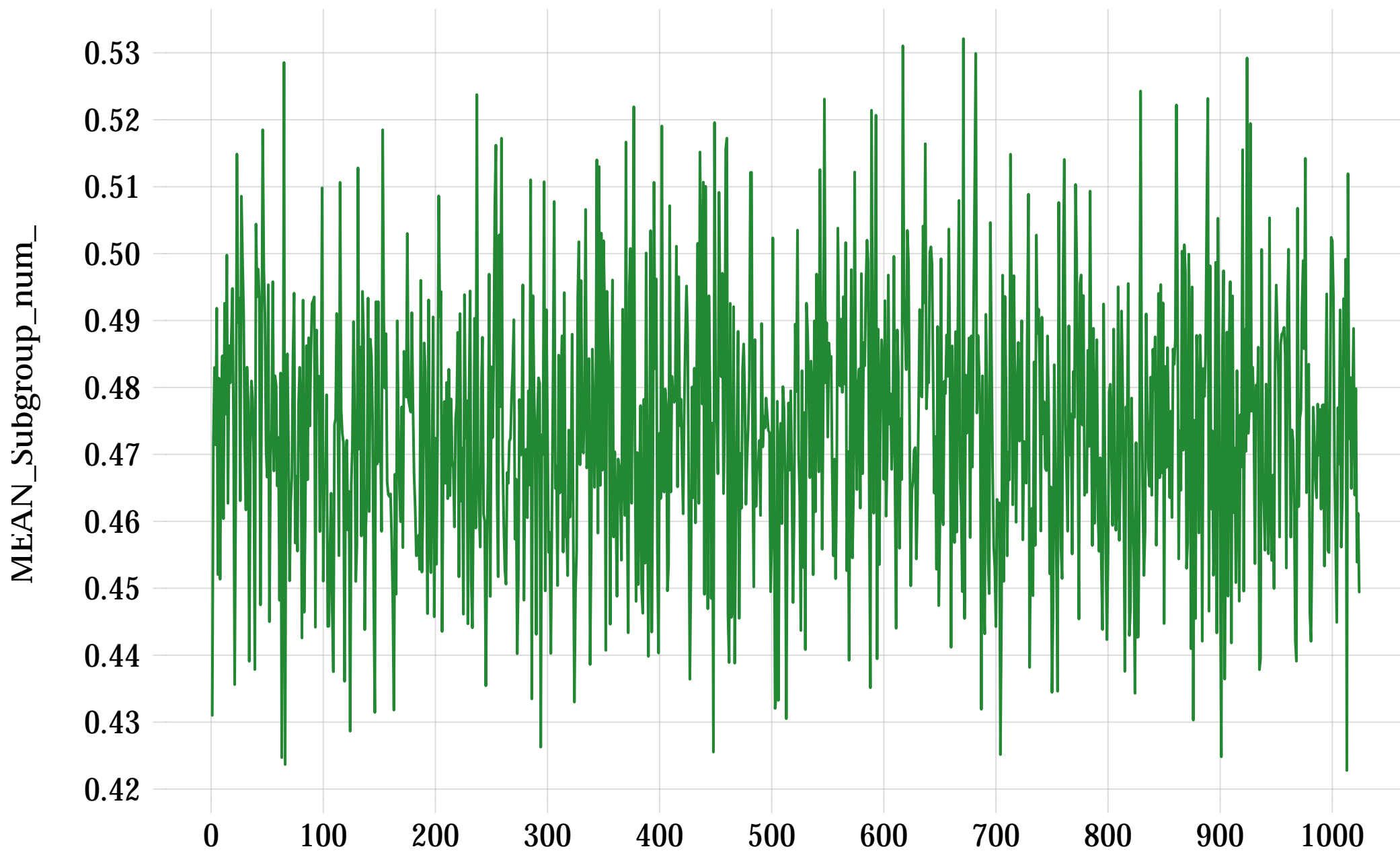
ESS = 1020 | BMK = 0.0601 | MCSE(6.27) = 2.82 | stat: TRUE | burn: 0



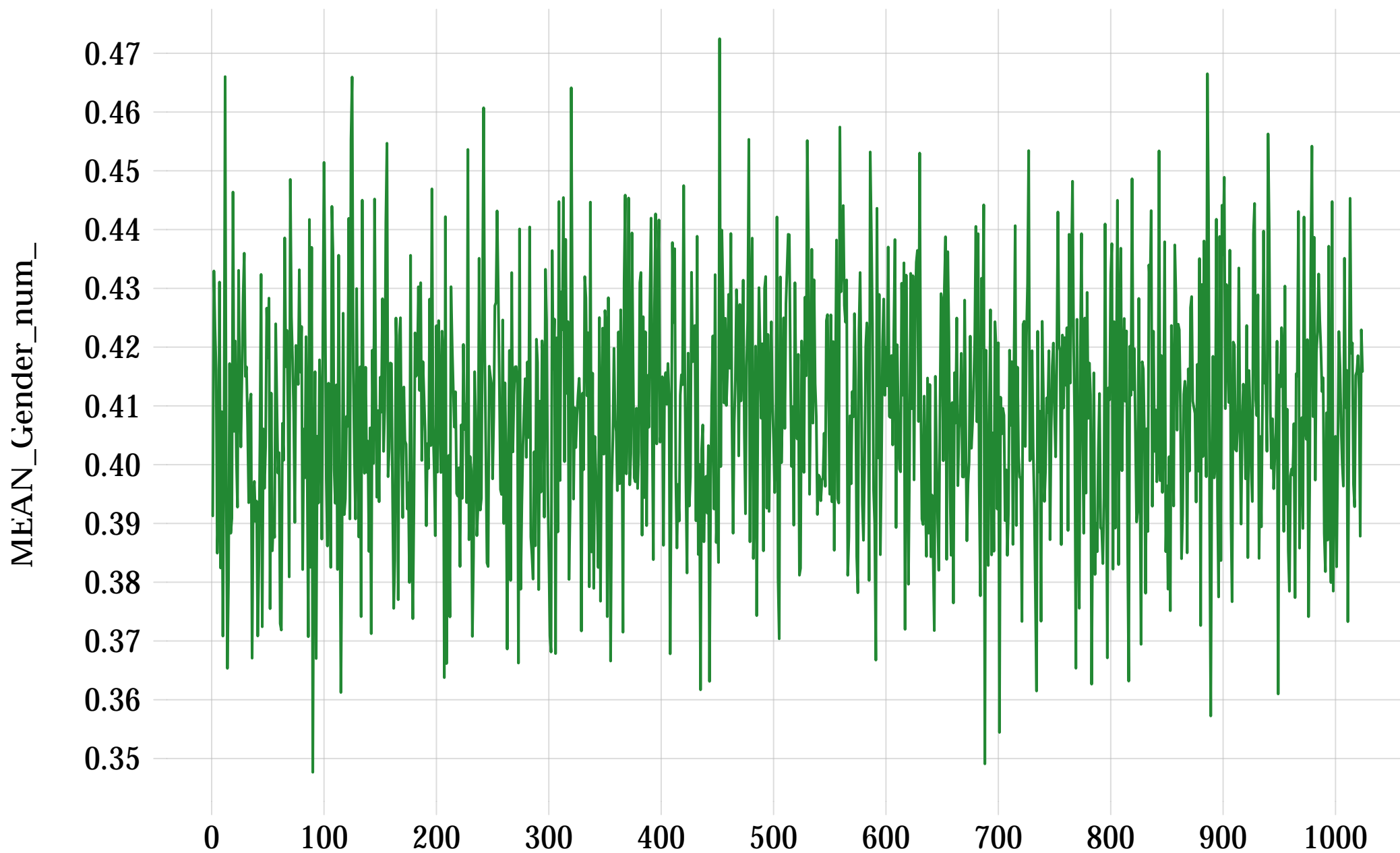
ESS = 1020 | BMK = 0.0534 | MCSE(6.27) = 3.16 | stat: TRUE | burn: 0



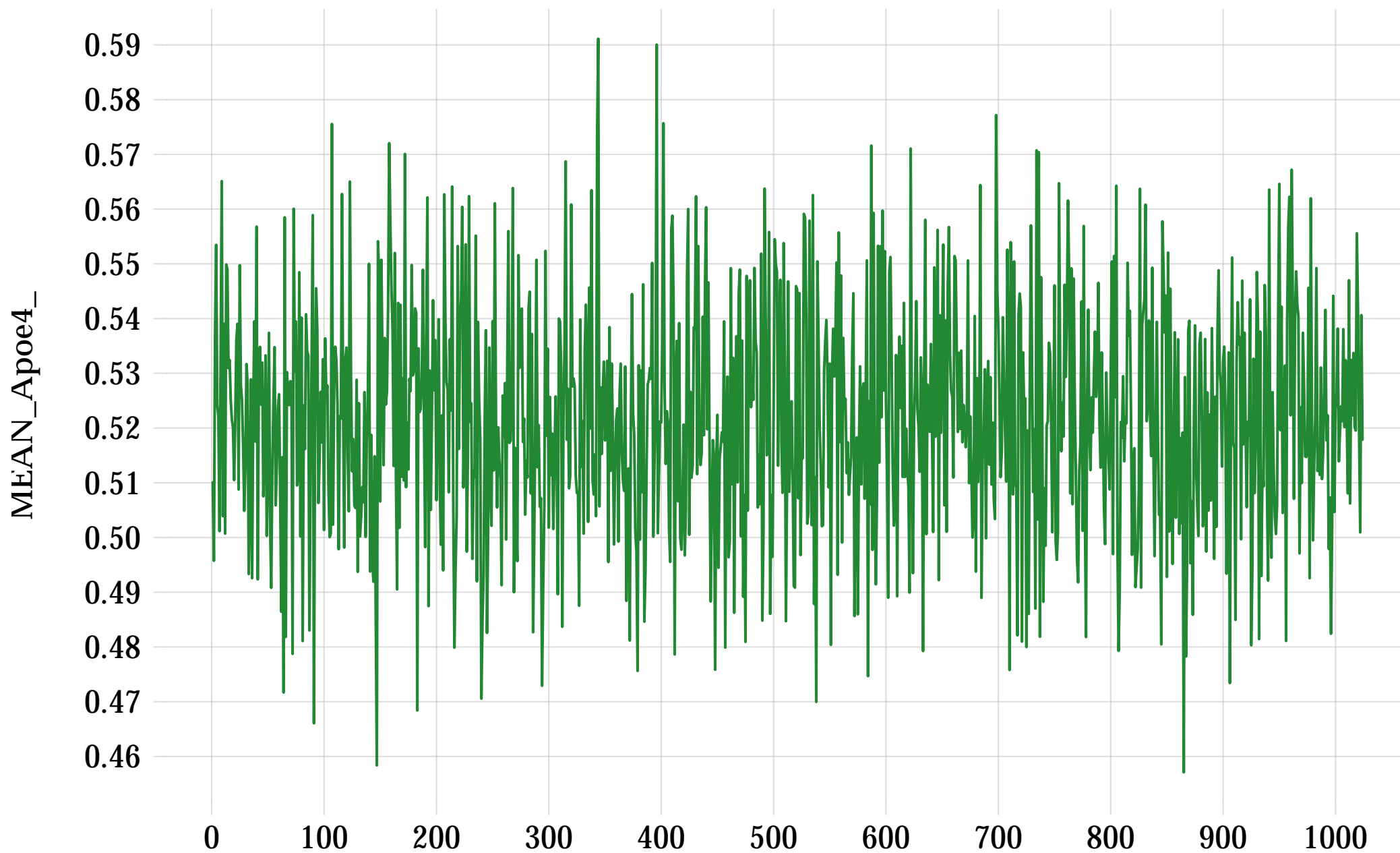
ESS = 974 | BMK = 0.0612 | MCSE(6.27) = 2.78 | stat: TRUE | burn: 0



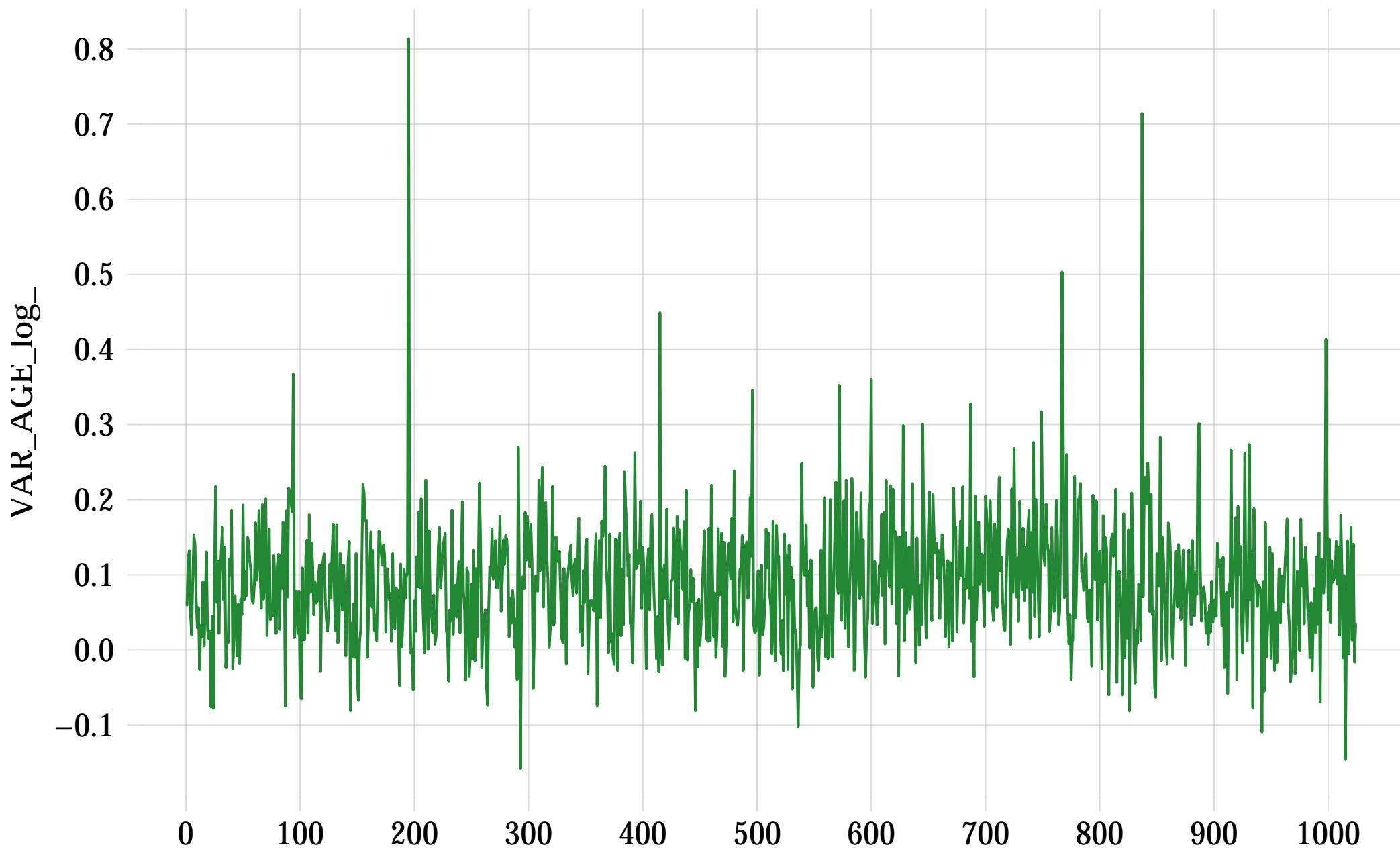
ESS = 1020 | BMK = 0.0517 | MCSE(6.27) = 3.26 | stat: TRUE | burn: 0



ESS = 1020 | BMK = 0.0448 | MCSE(6.27) = 2.76 | stat: TRUE | burn: 0

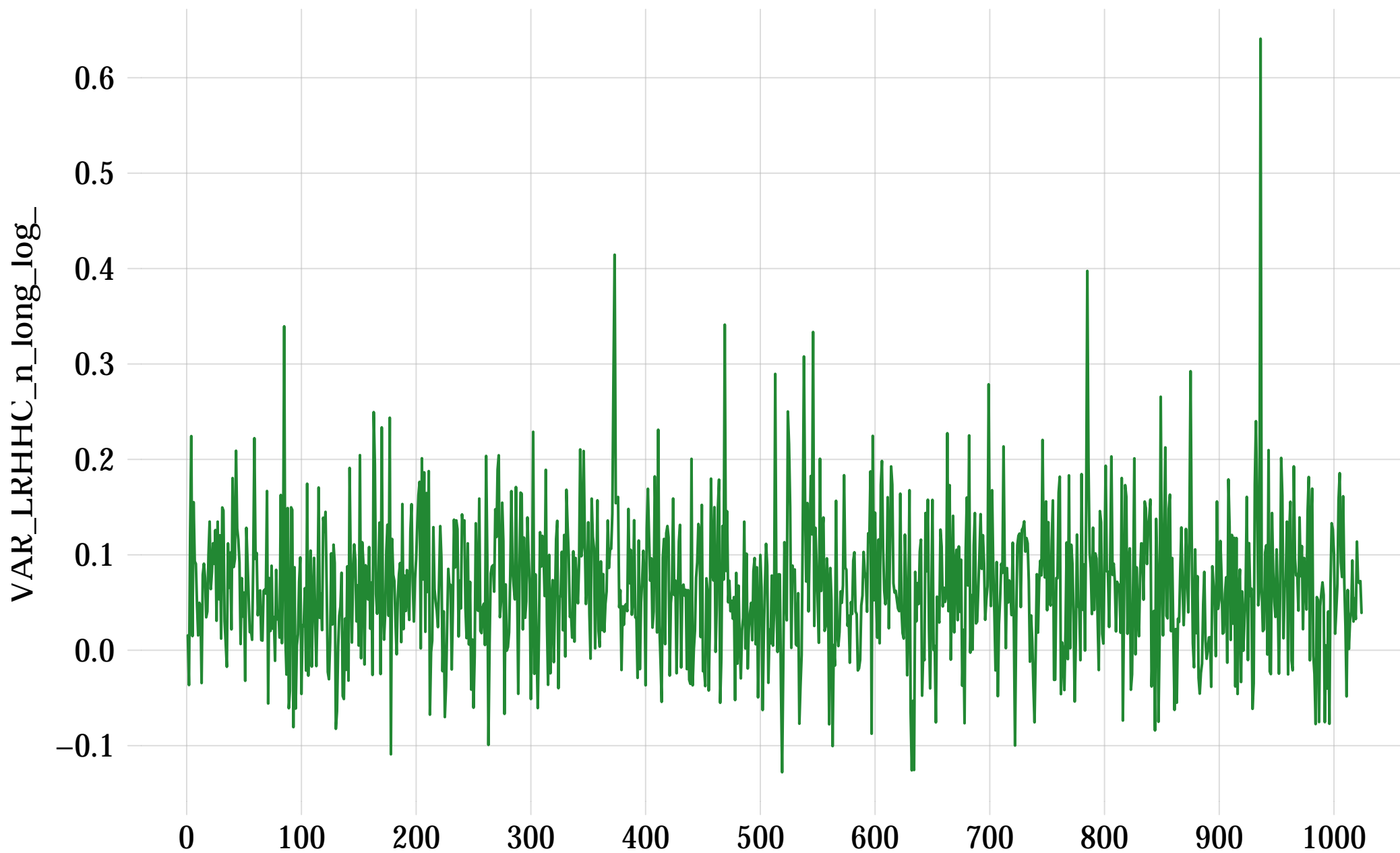


ESS = 828 | BMK = 0.107 | MCSE(6.27) = 3.94 | stat: TRUE | burn: 0

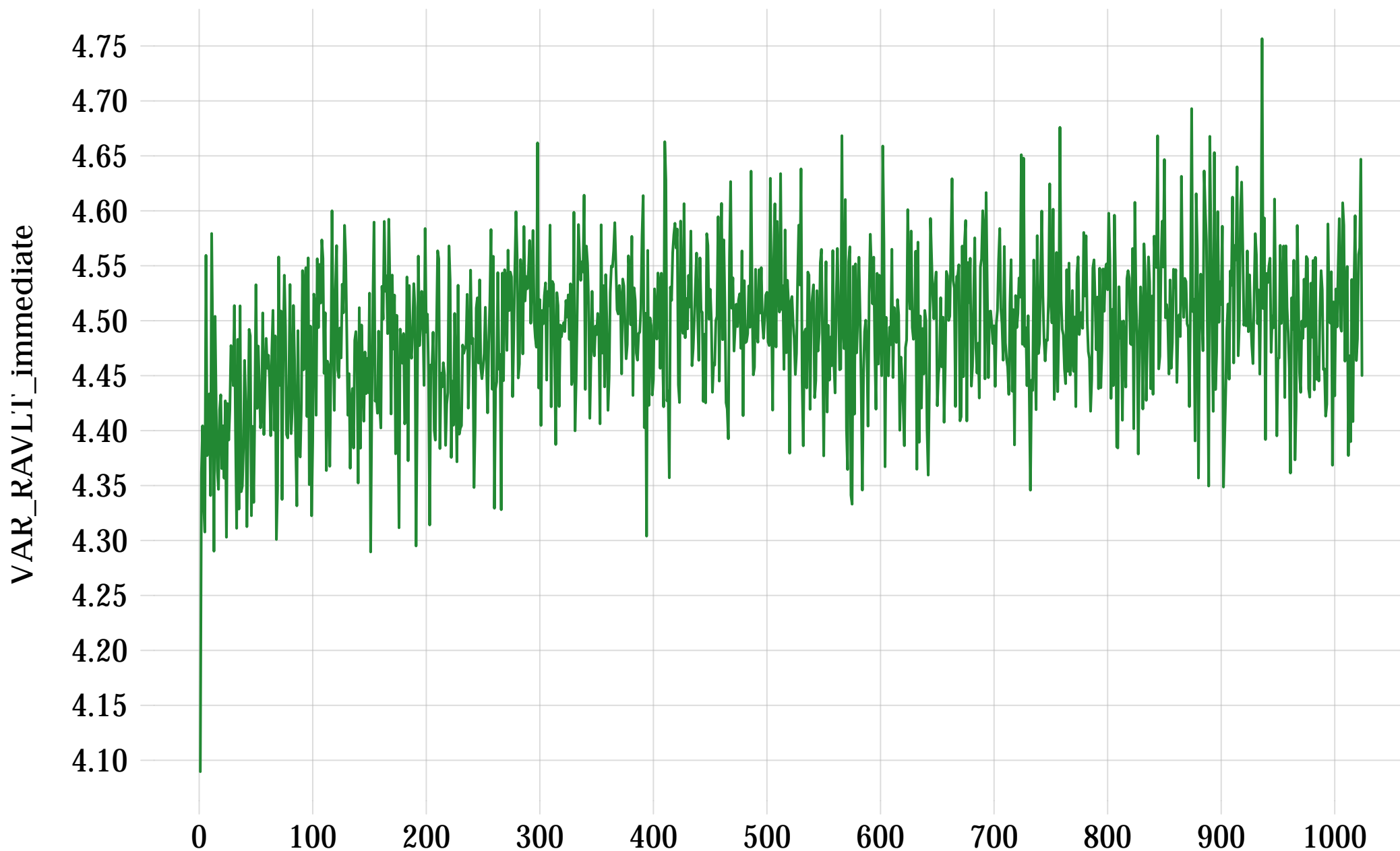




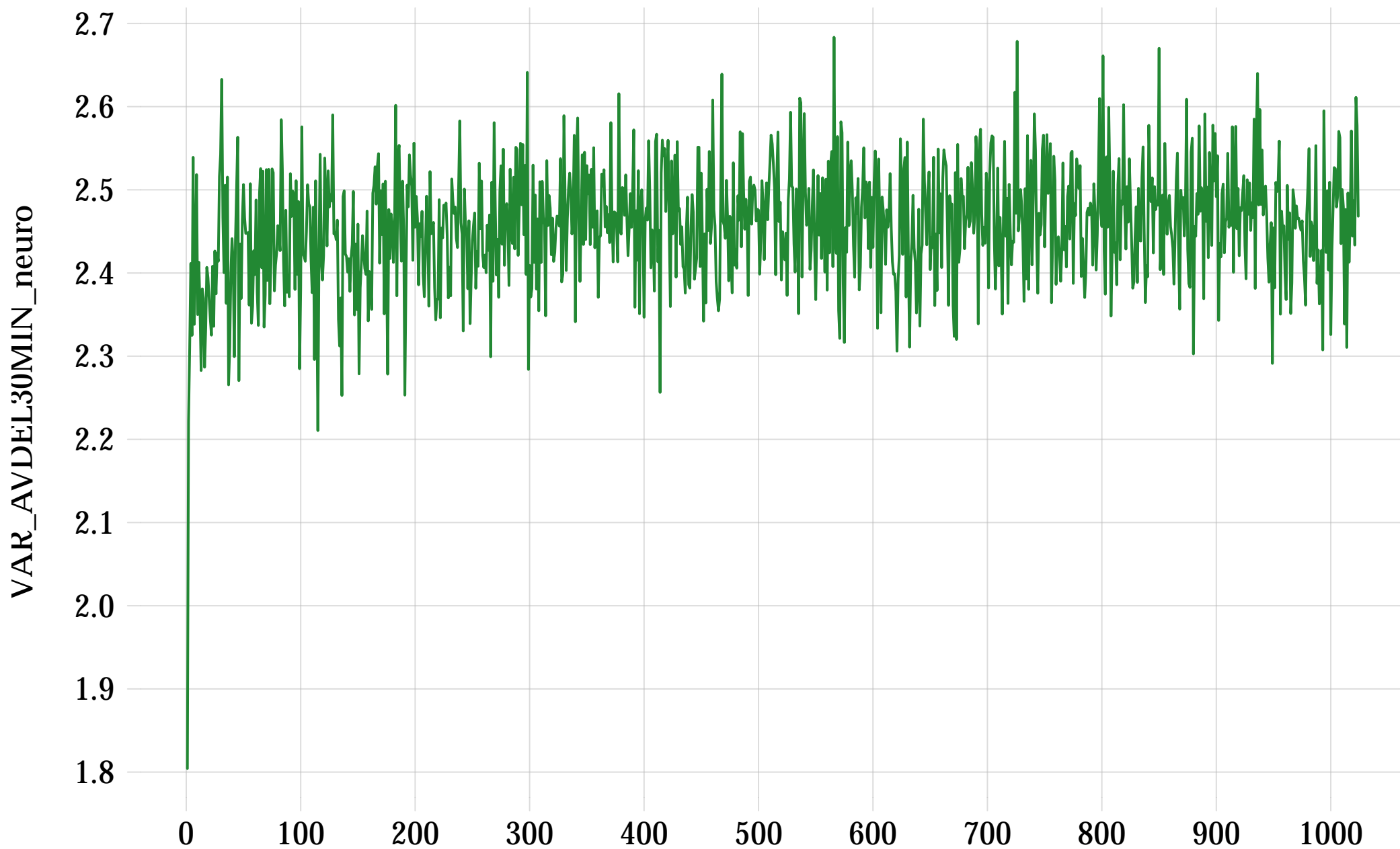
ESS = 764 | BMK = 0.0597 | MCSE(6.27) = 3.13 | stat: TRUE | burn: 0



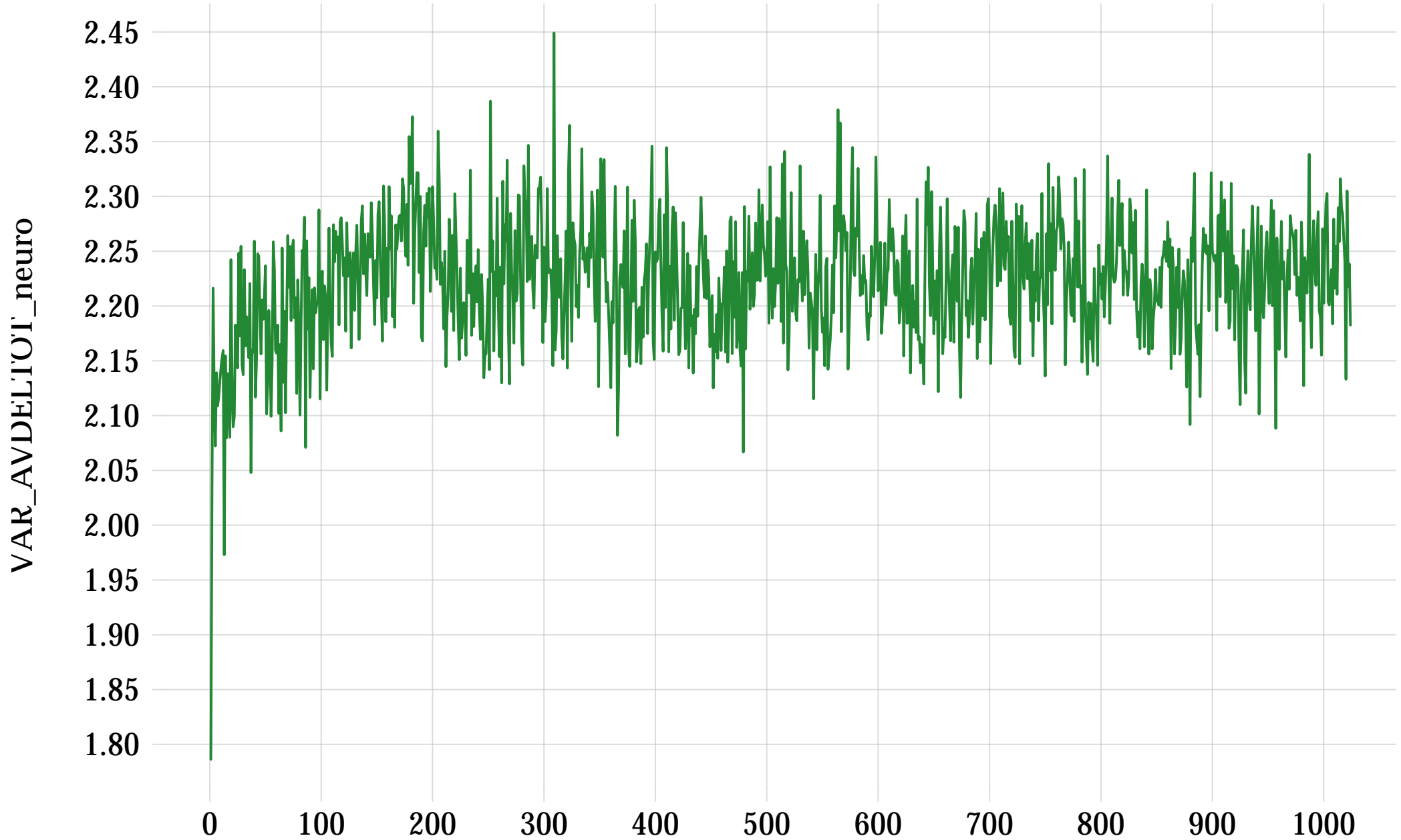
ESS = 96.8 | BMK = 0.139 | MCSE(6.27) = 7.14 | stat: FALSE | burn: 0



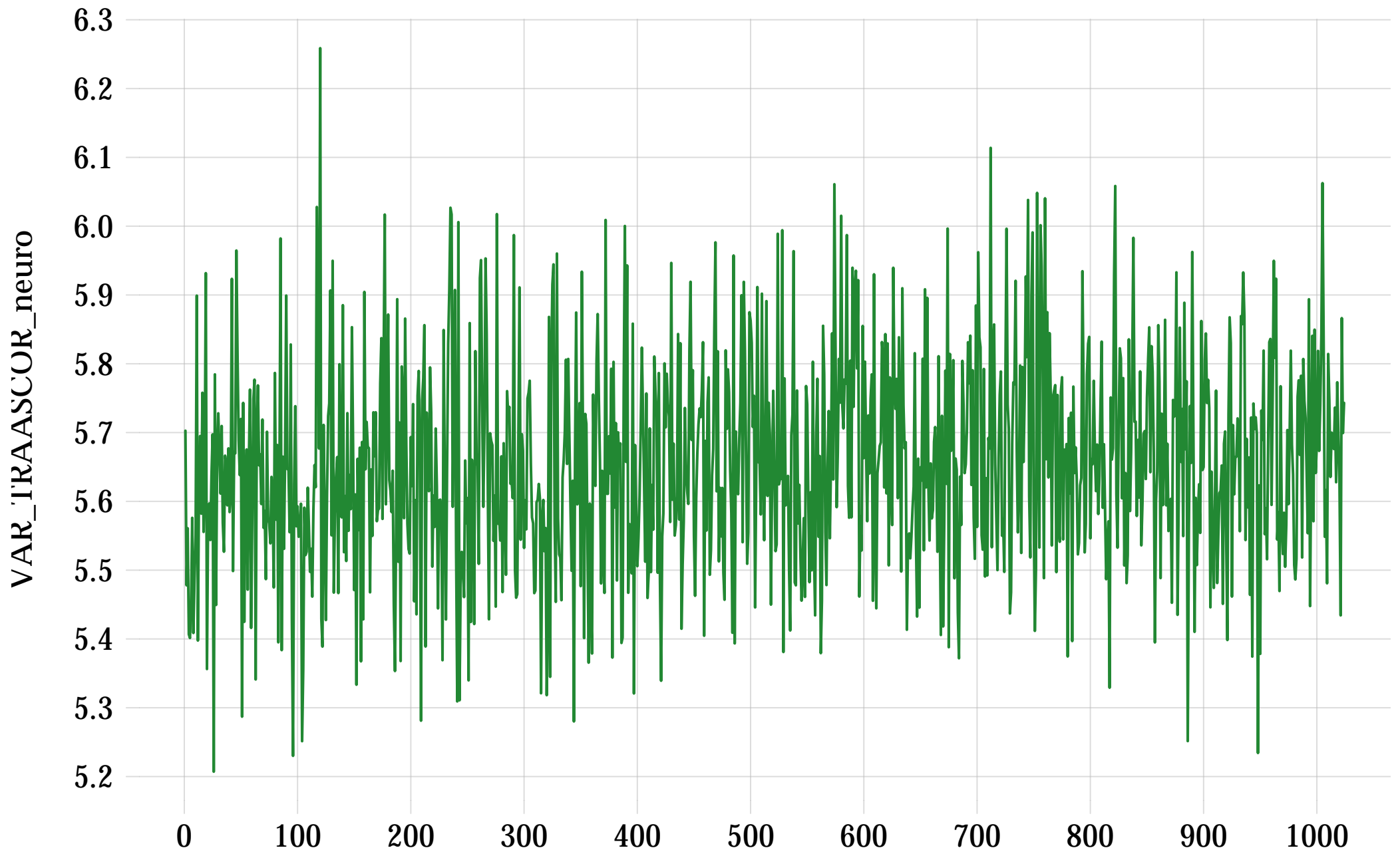
ESS = 407 | BMK = 0.119 | MCSE(6.27) = 5.55 | stat: FALSE | burn: 0



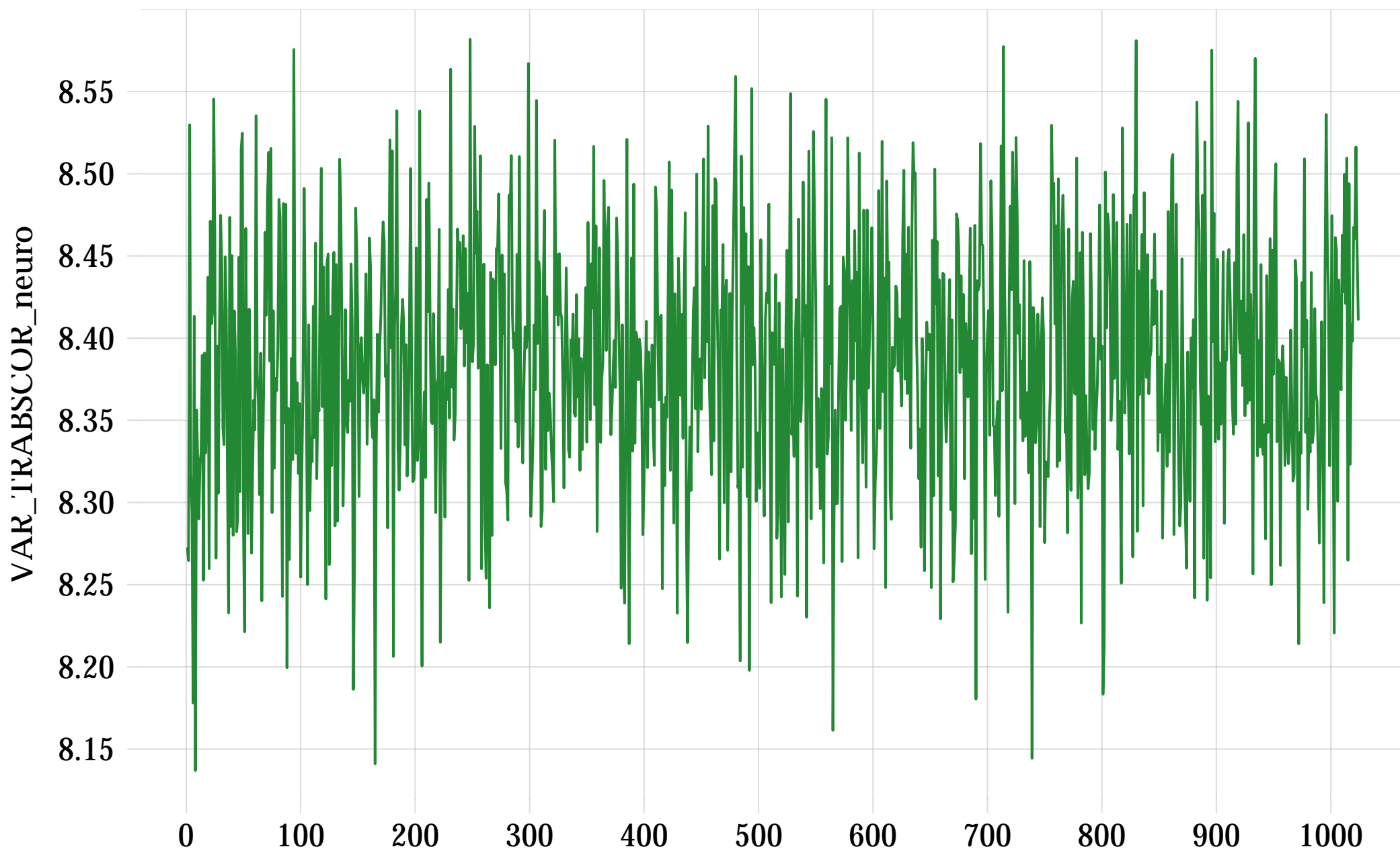
ESS = 101 | BMK = 0.12 | MCSE(6.27) = 7.85 | stat: FALSE | burn: 0



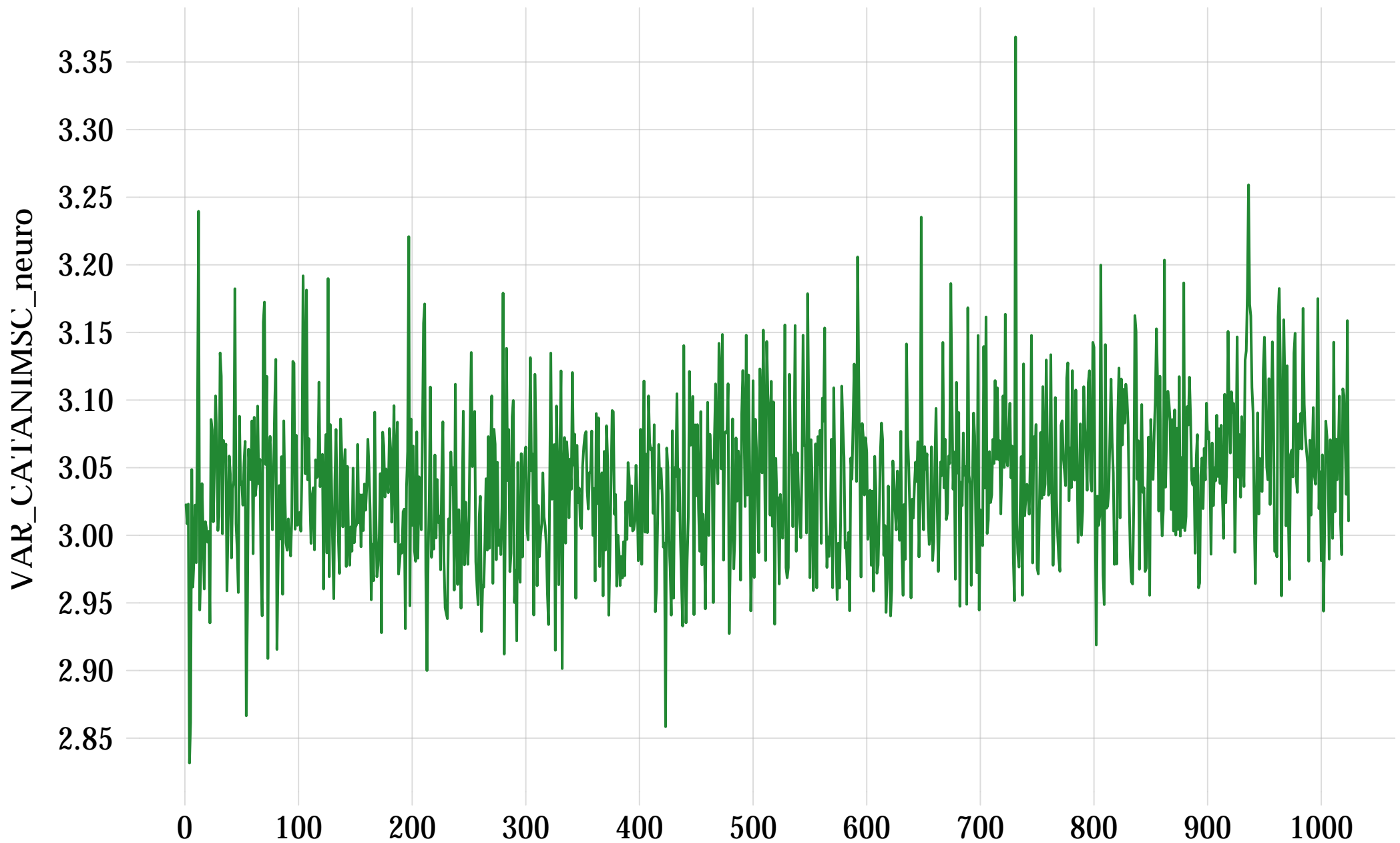
ESS = 1020 | BMK = 0.116 | MCSE(6.27) = 4.04 | stat: FALSE | burn: 0



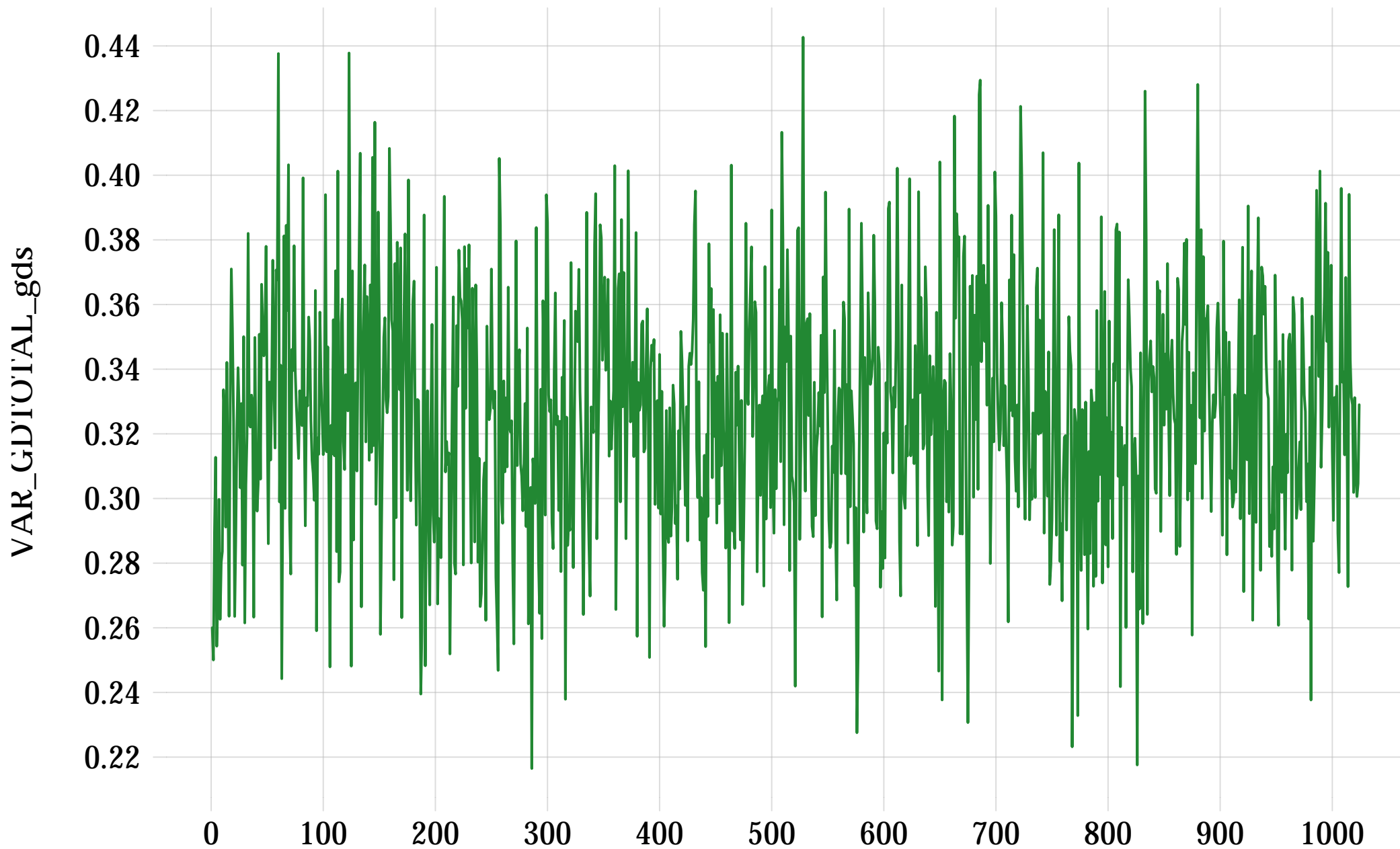
ESS = 1020 | BMK = 0.0362 | MCSE(6.27) = 3.51 | stat: FALSE | burn: 0



ESS = 558 | BMK = 0.142 | MCSE(6.27) = 5.23 | stat: FALSE | burn: 0

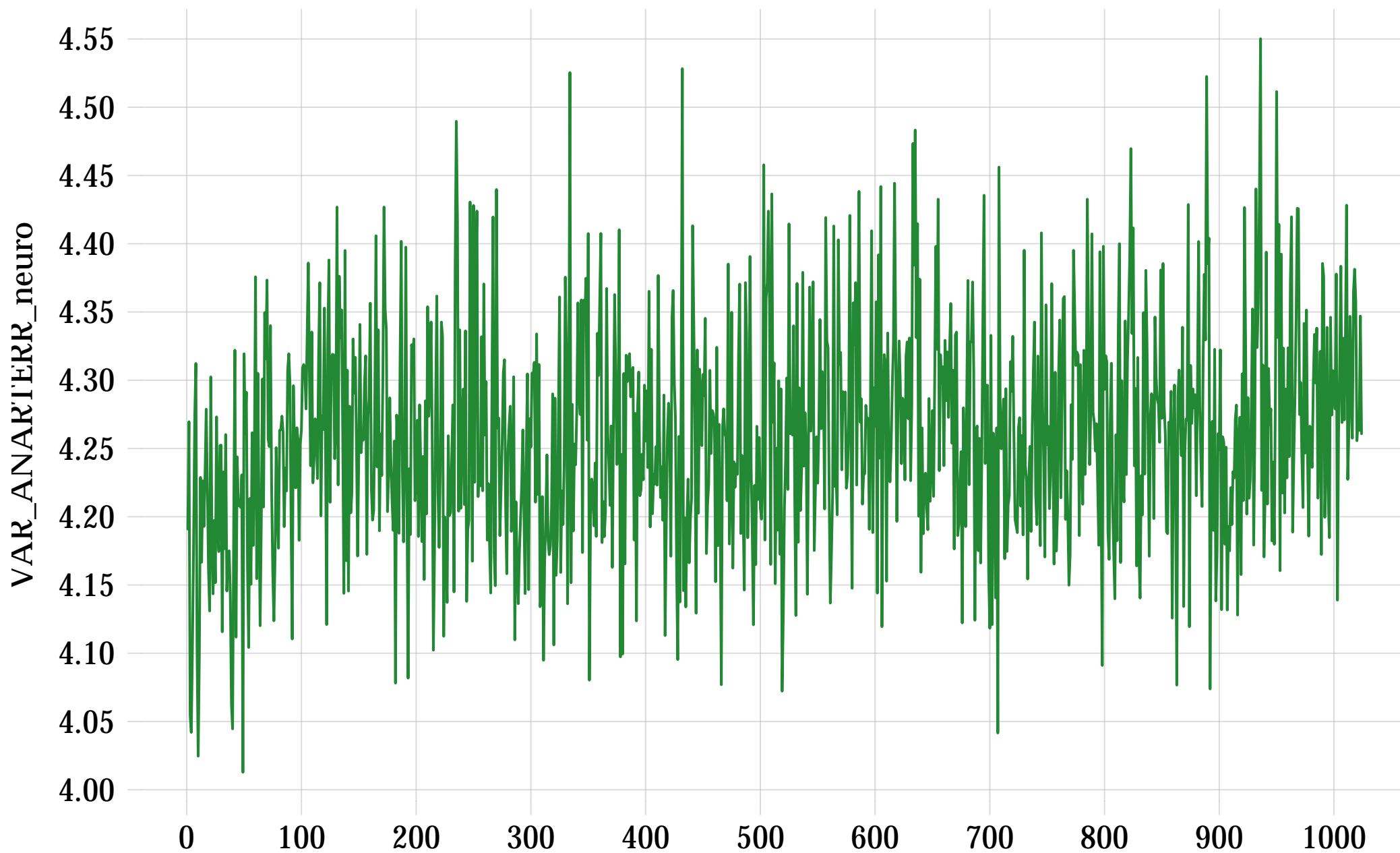


ESS = 826 | BMK = 0.056 | MCSE(6.27) = 4.42 | stat: TRUE | burn: 0

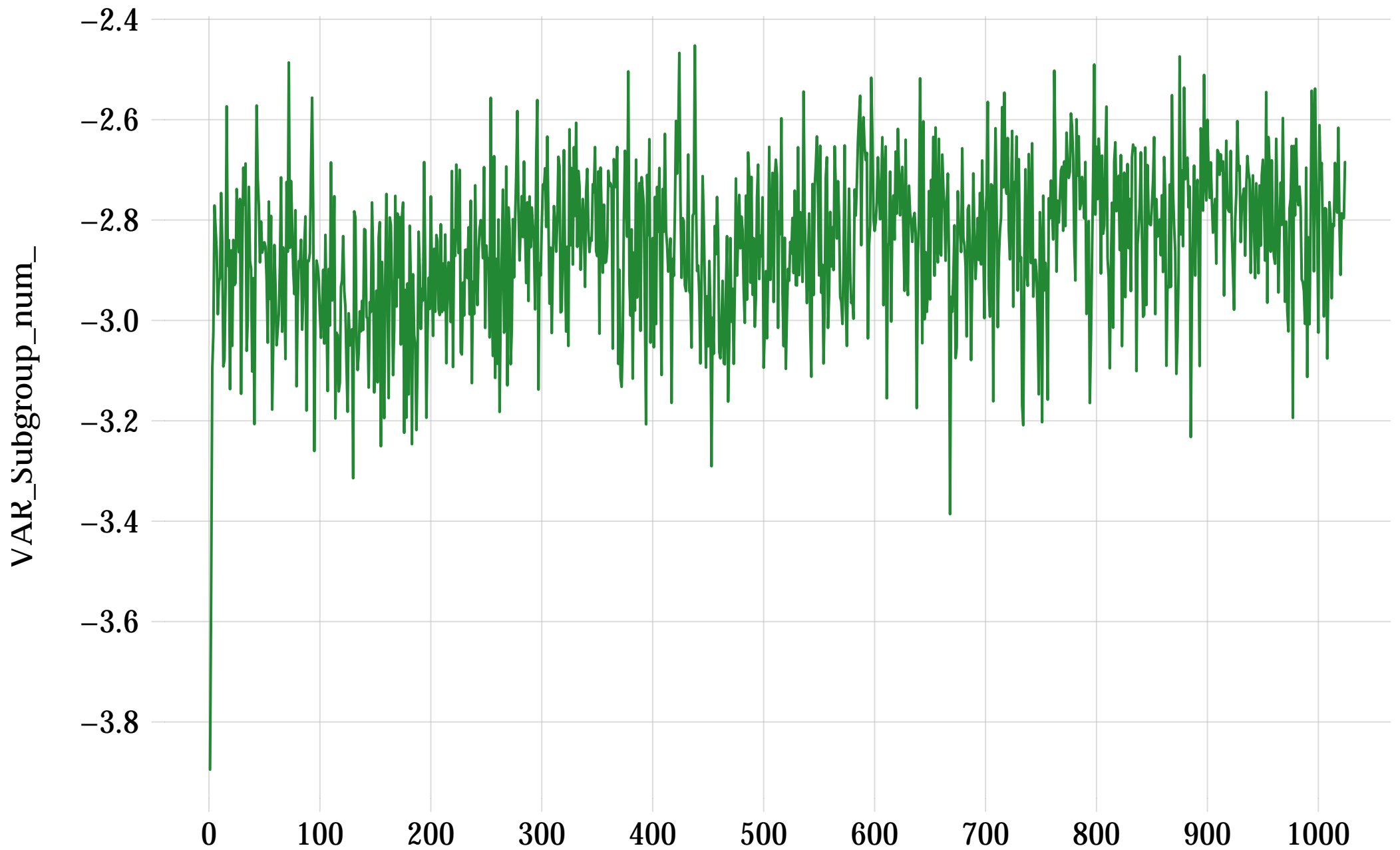




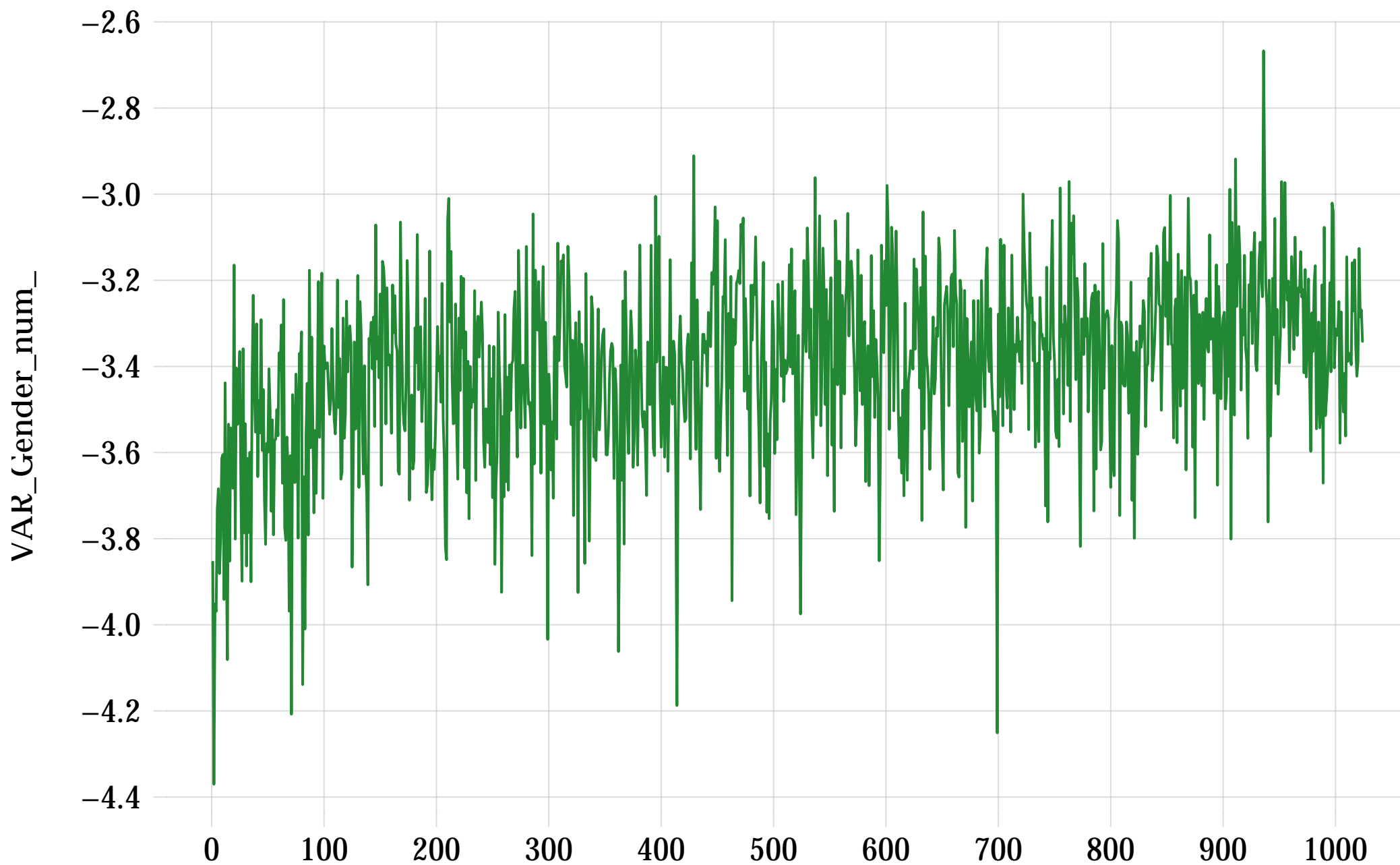
ESS = 547 | BMK = 0.109 | MCSE(6.27) = 5.77 | stat: FALSE | burn: 0



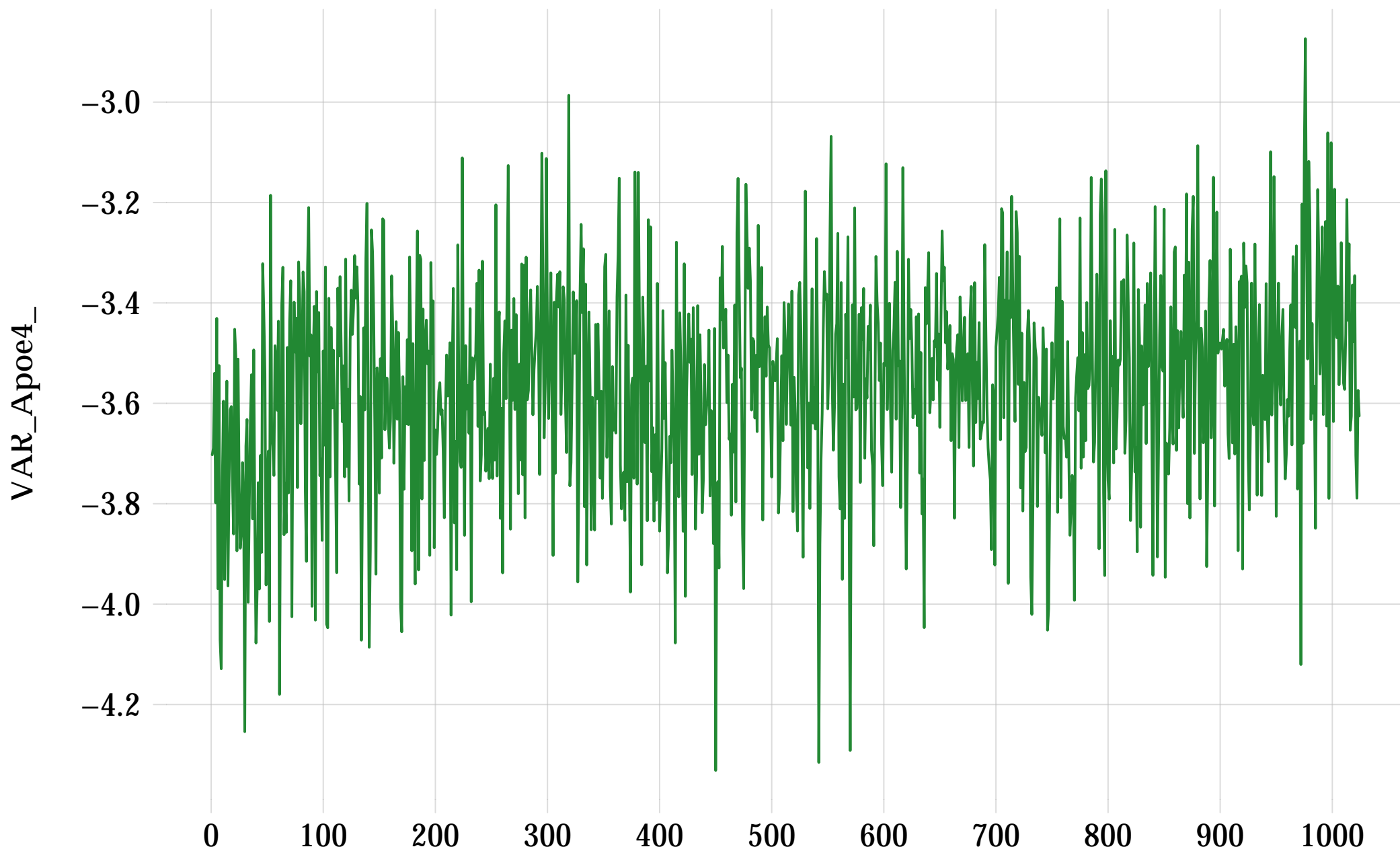
ESS = 56.4 | BMK = 0.207 | MCSE(6.27) = 7.4 | stat: FALSE | burn: 0



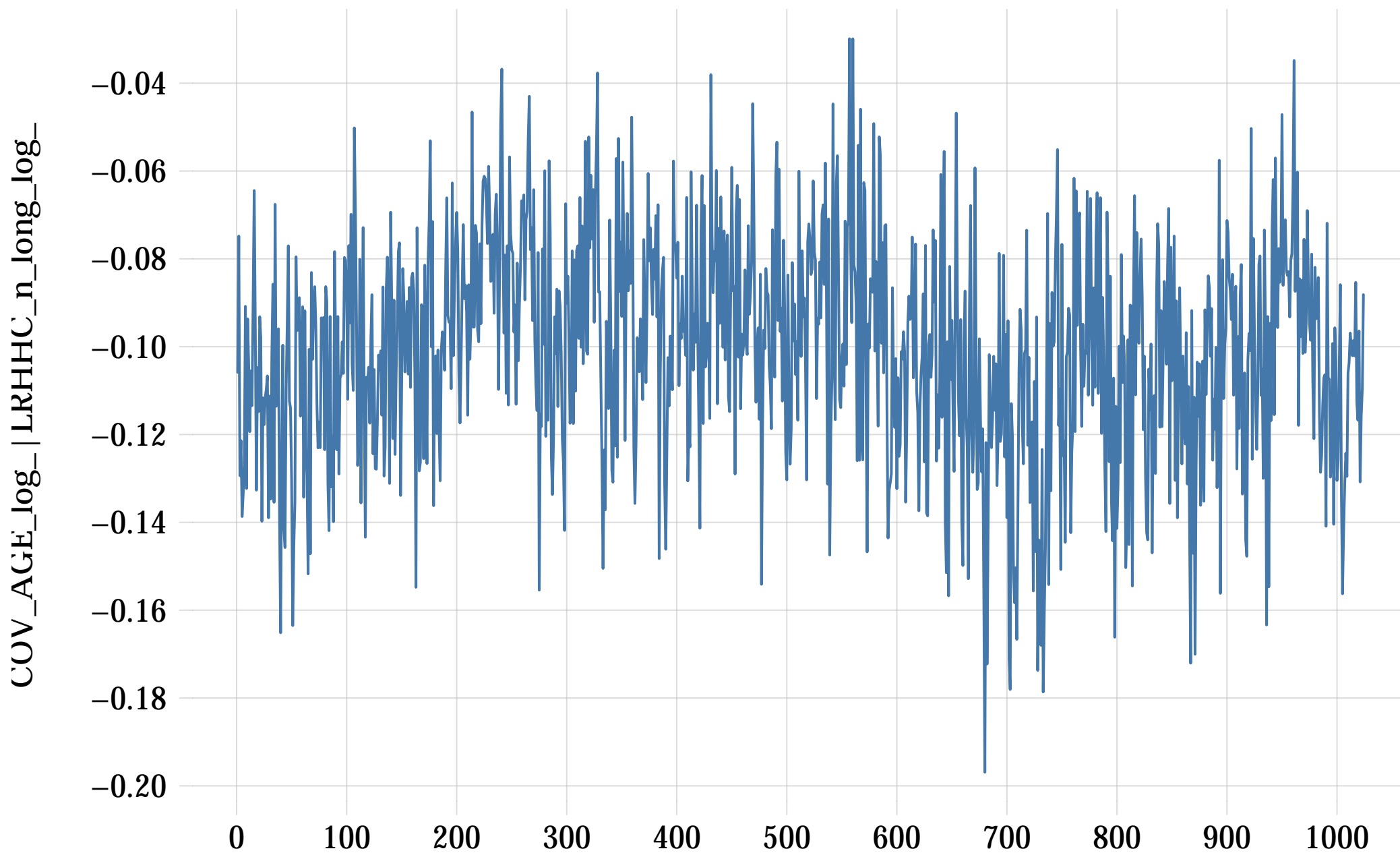
ESS = 125 | BMK = 0.212 | MCSE(6.27) = 7.75 | stat: FALSE | burn: 0



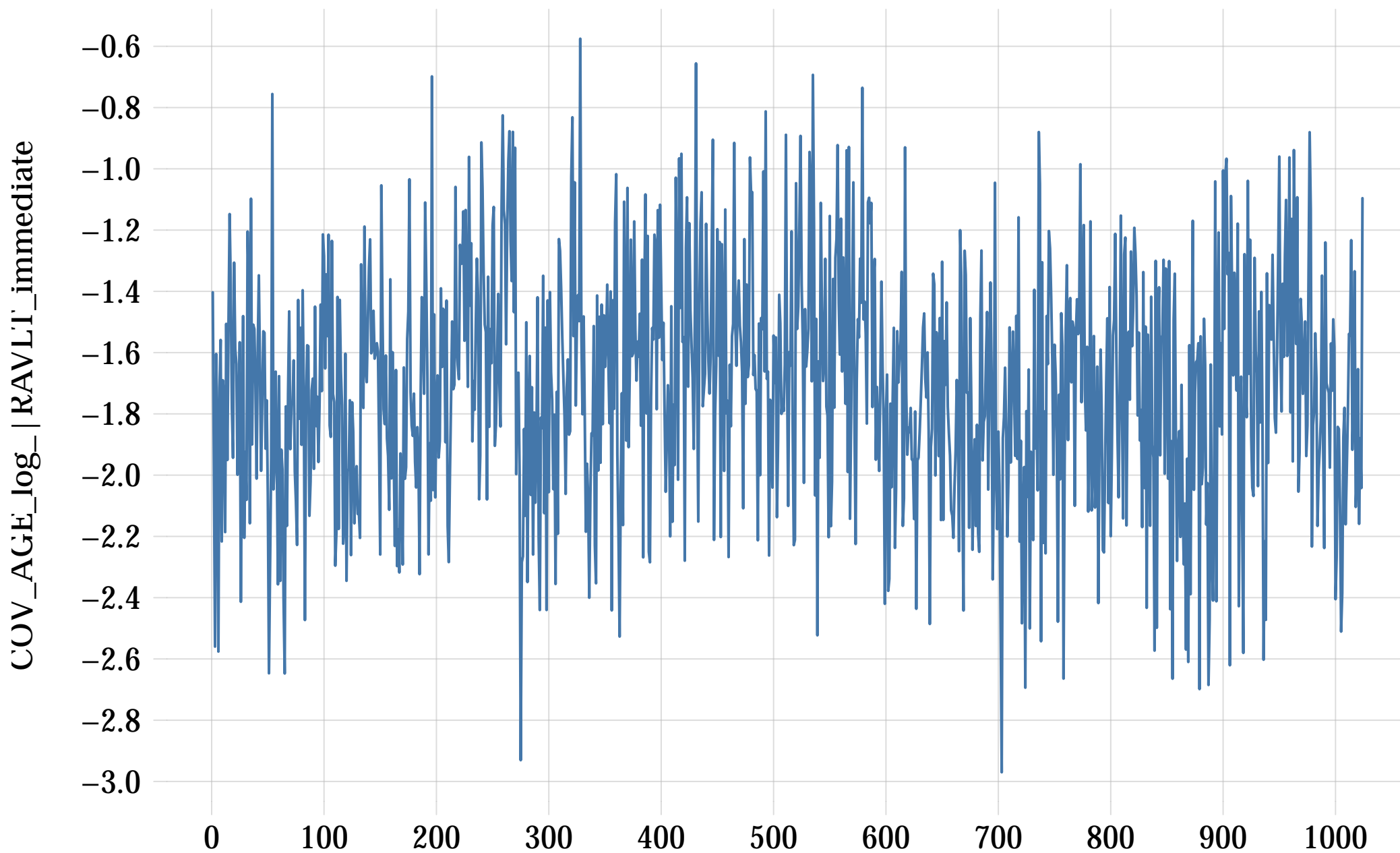
ESS = 216 | BMK = 0.113 | MCSE(6.27) = 5.24 | stat: FALSE | burn: 0



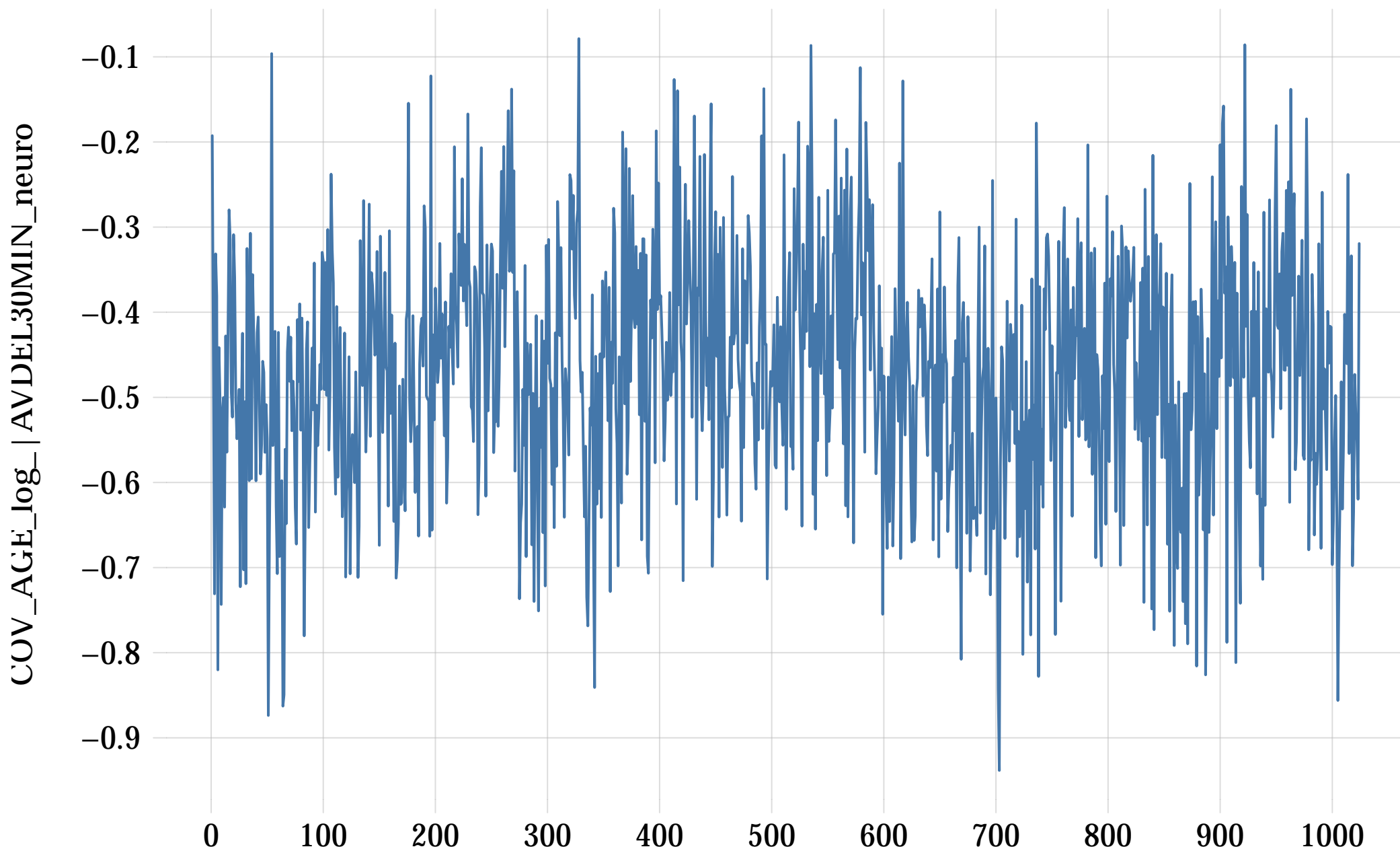
ESS = 68.3 | BMK = 0.128 | MCSE(6.27) = 7.76 | stat: TRUE | burn: 0



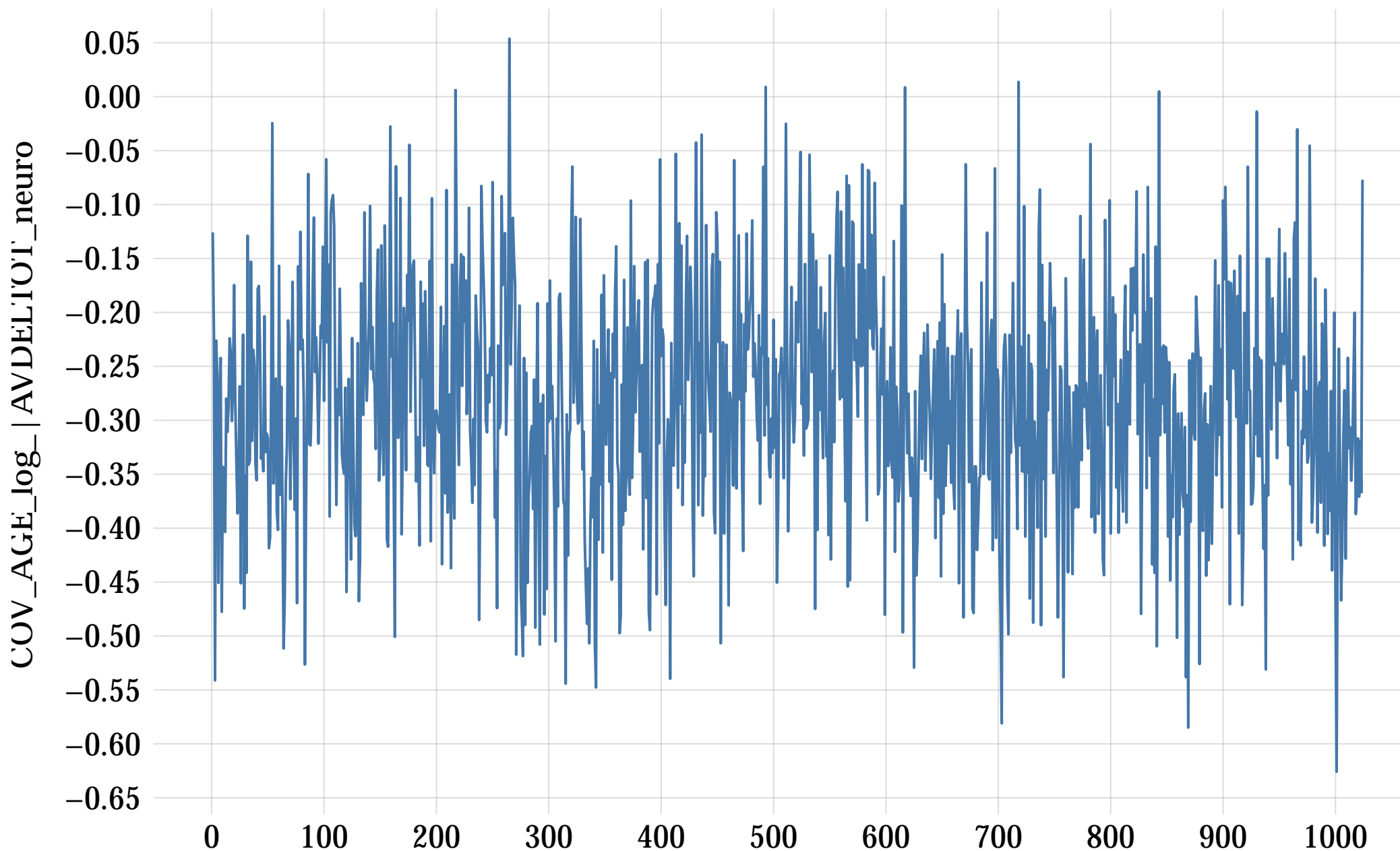
ESS = 298 | BMK = 0.0725 | MCSE(6.27) = 5.34 | stat: TRUE | burn: 0



ESS = 317 | BMK = 0.0554 | MCSE(6.27) = 5.44 | stat: TRUE | burn: 0

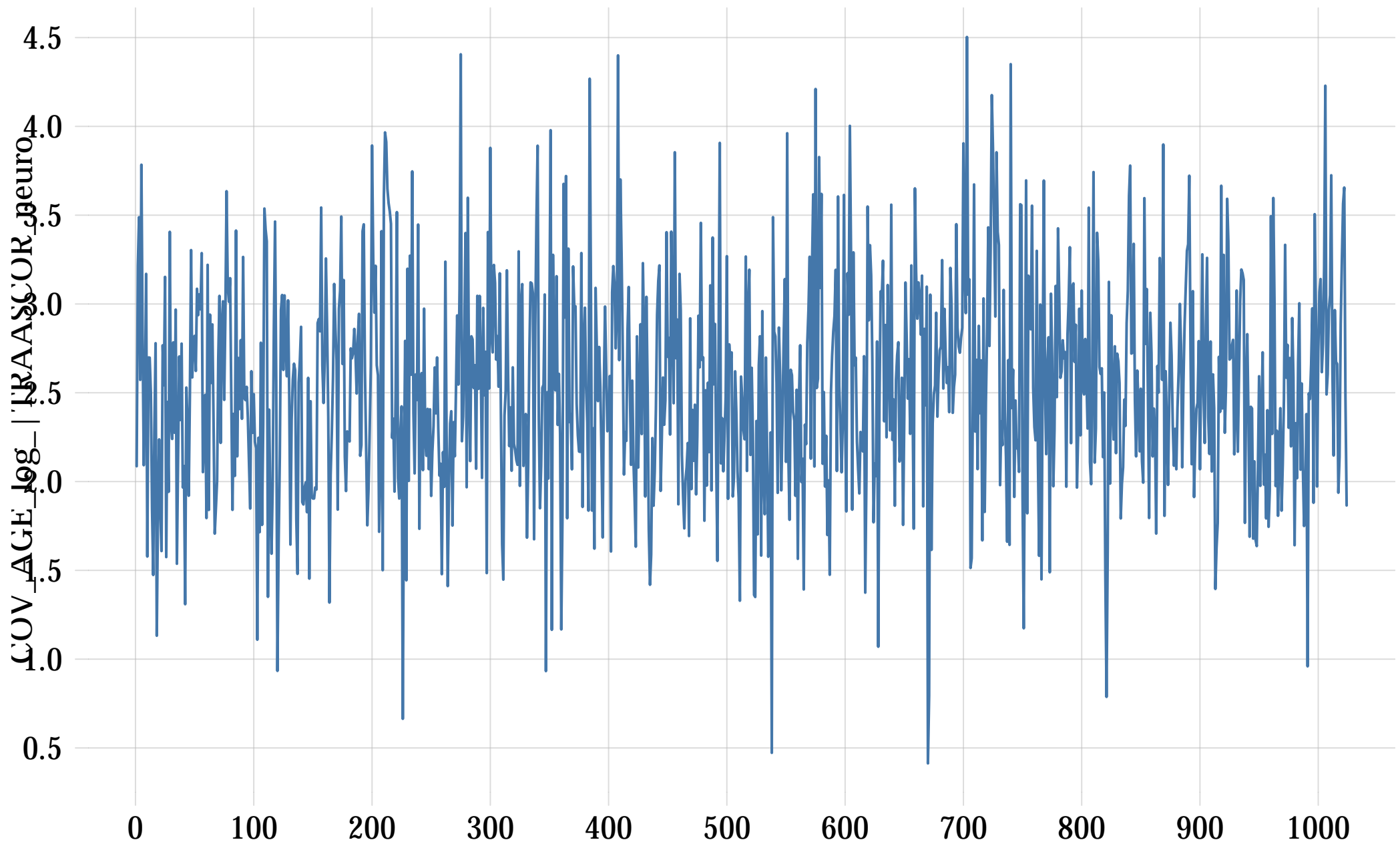


ESS = 418 | BMK = 0.0546 | MCSE(6.27) = 4.45 | stat: TRUE | burn: 0

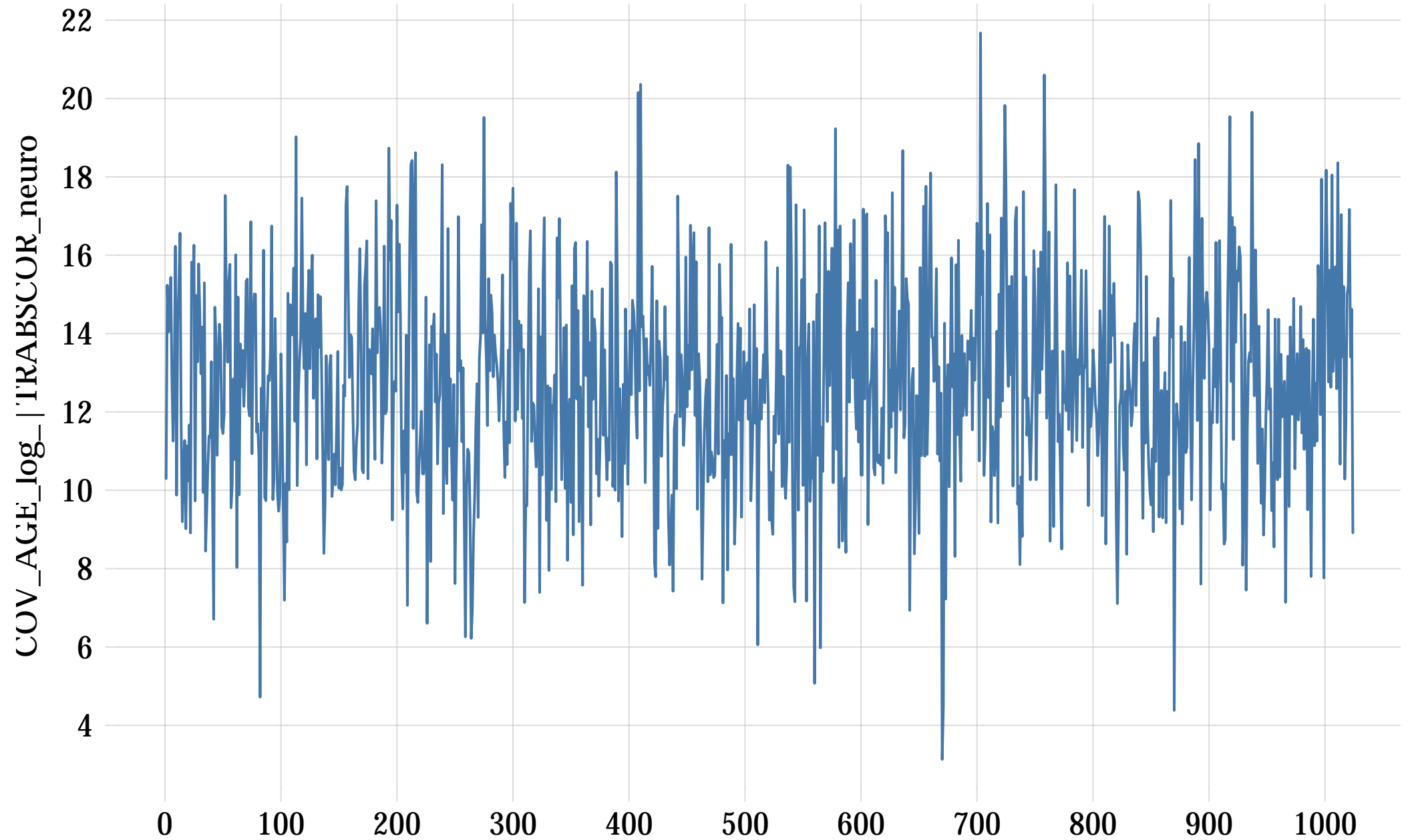




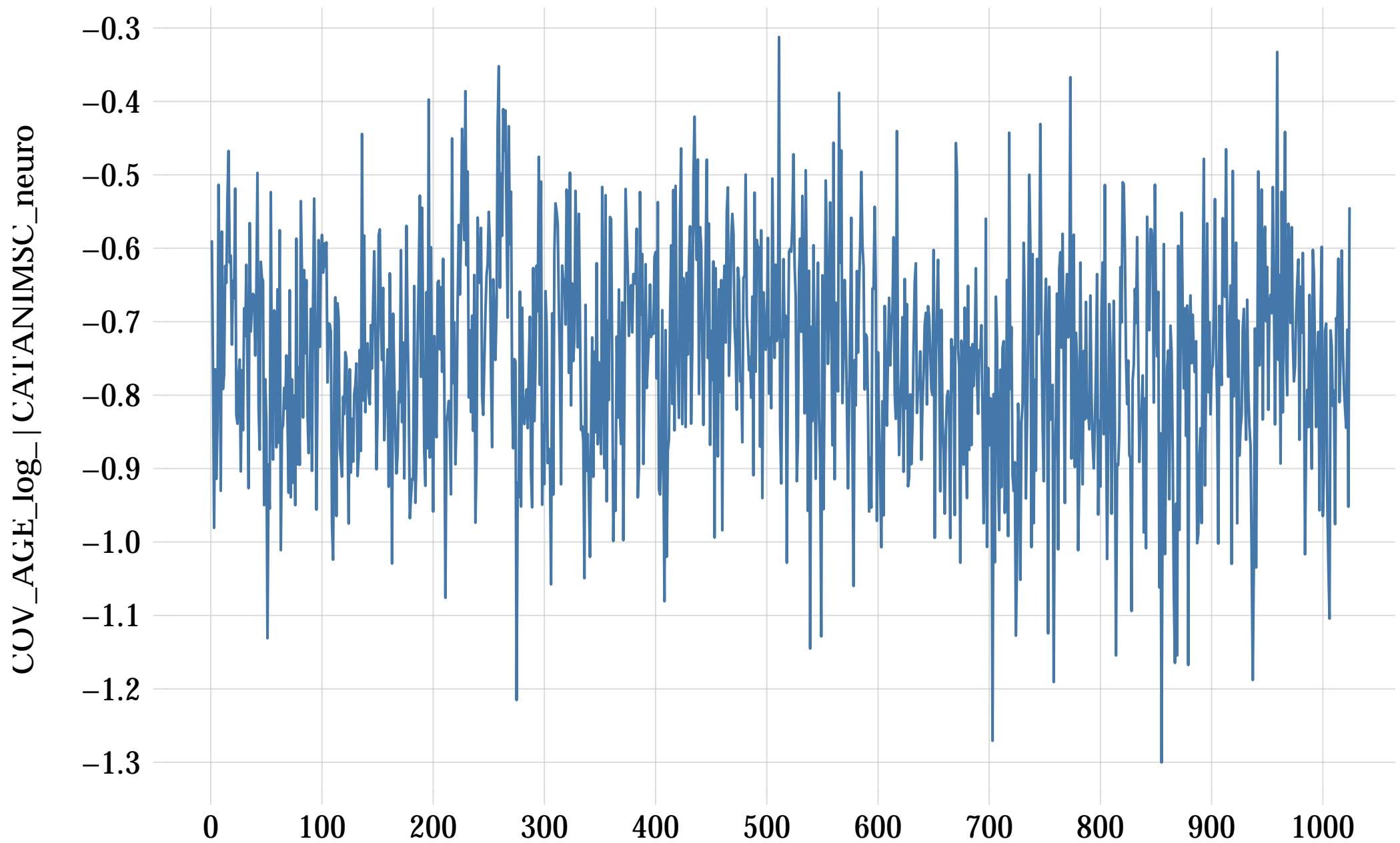
ESS = 597 | BMK = 0.0478 | MCSE(6.27) = 4.15 | stat: TRUE | burn: 0



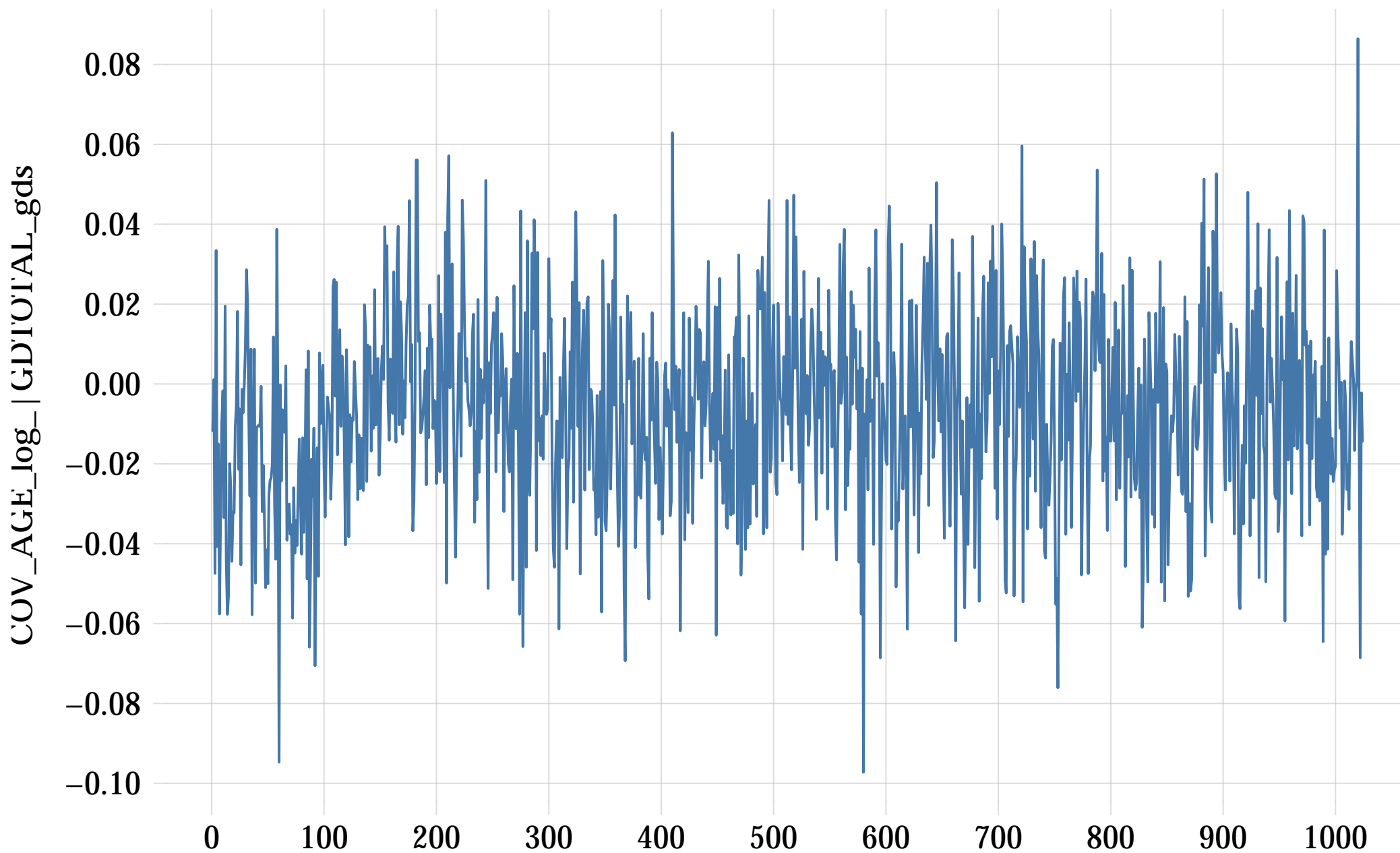
ESS = 626 | BMK = 0.0653 | MCSE(6.27) = 3.64 | stat: TRUE | burn: 0



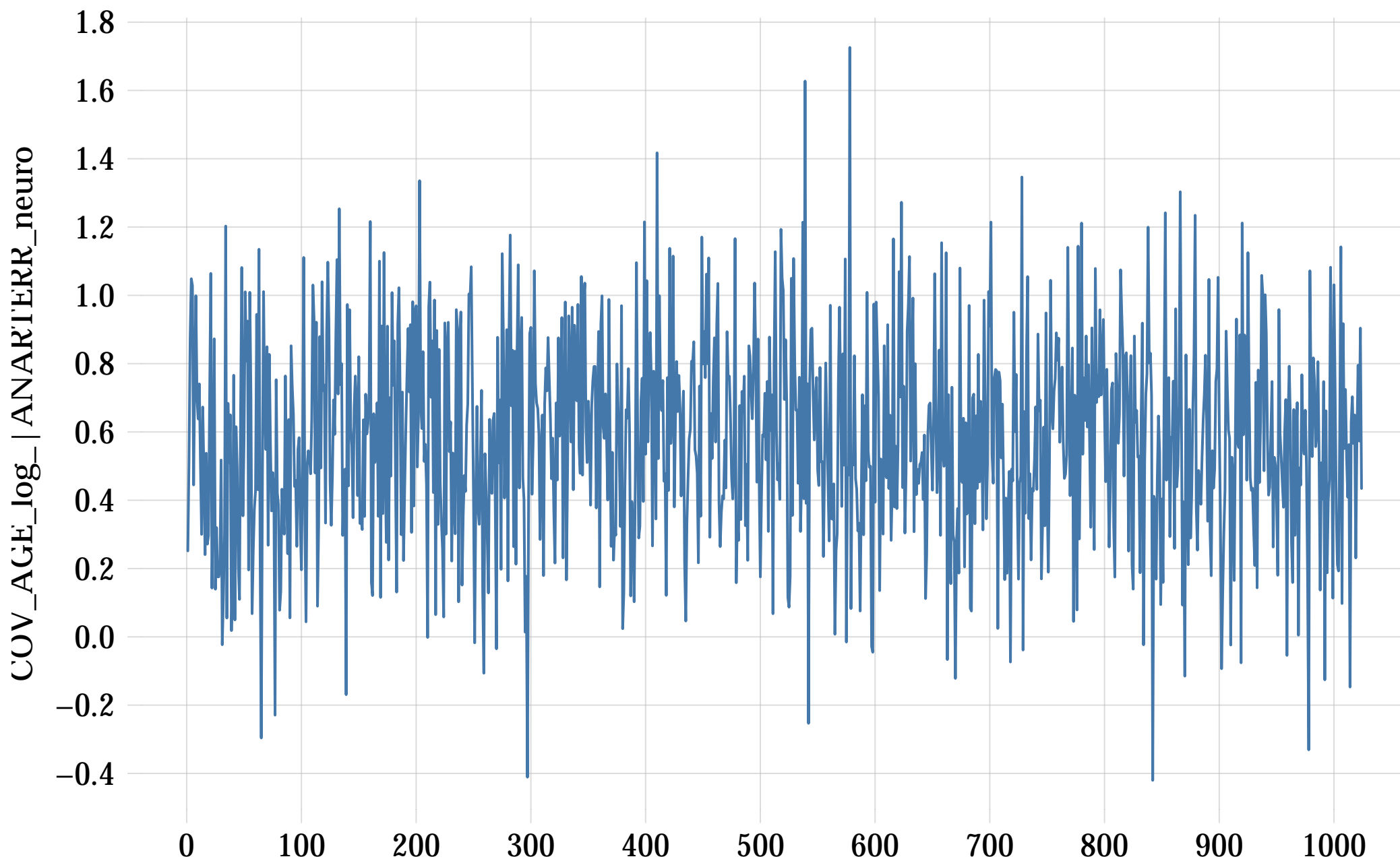
ESS = 433 | BMK = 0.106 | MCSE(6.27) = 4.75 | stat: TRUE | burn: 0



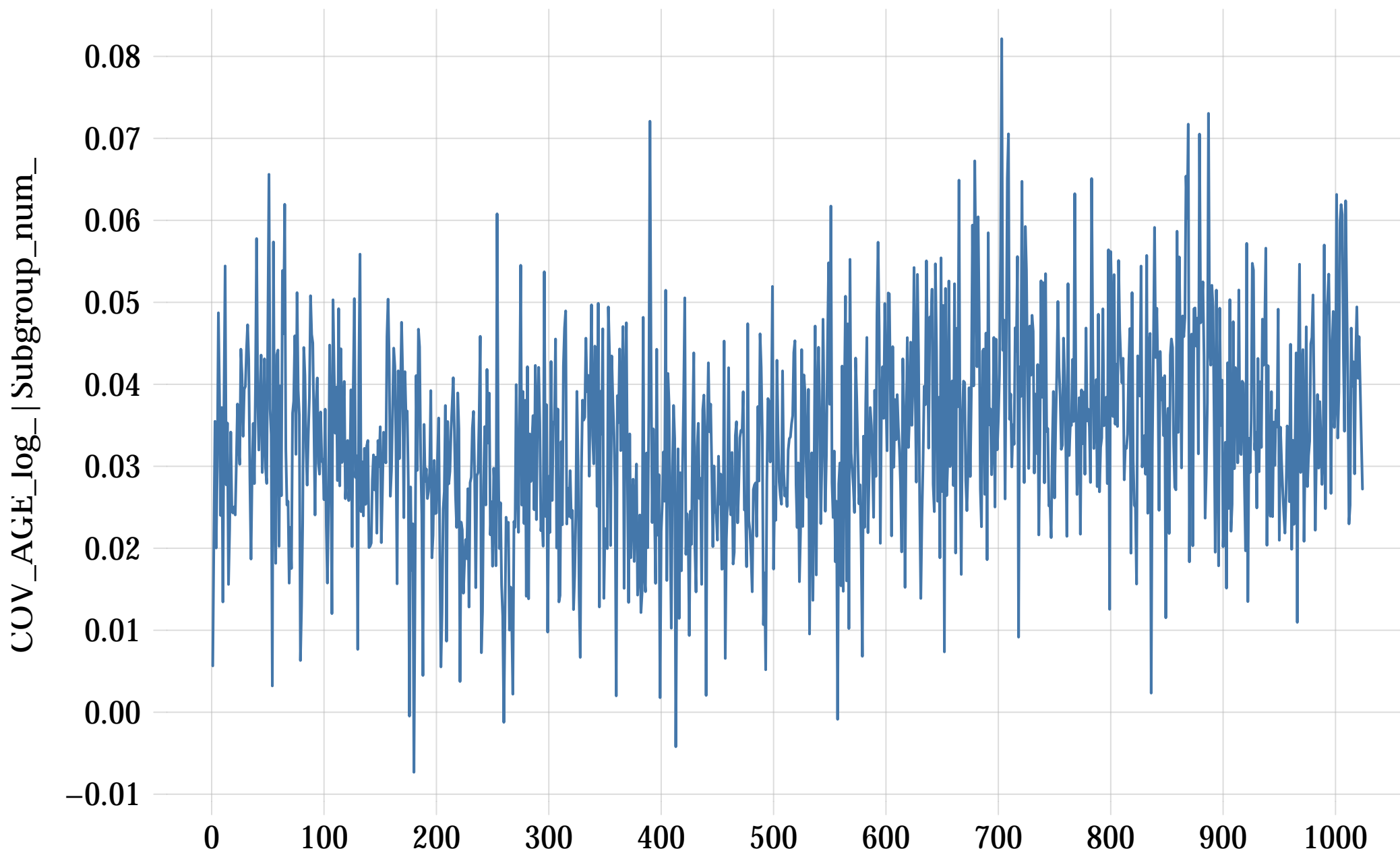
ESS = 375 | BMK = 0.0573 | MCSE(6.27) = 5.02 | stat: FALSE | burn: 0



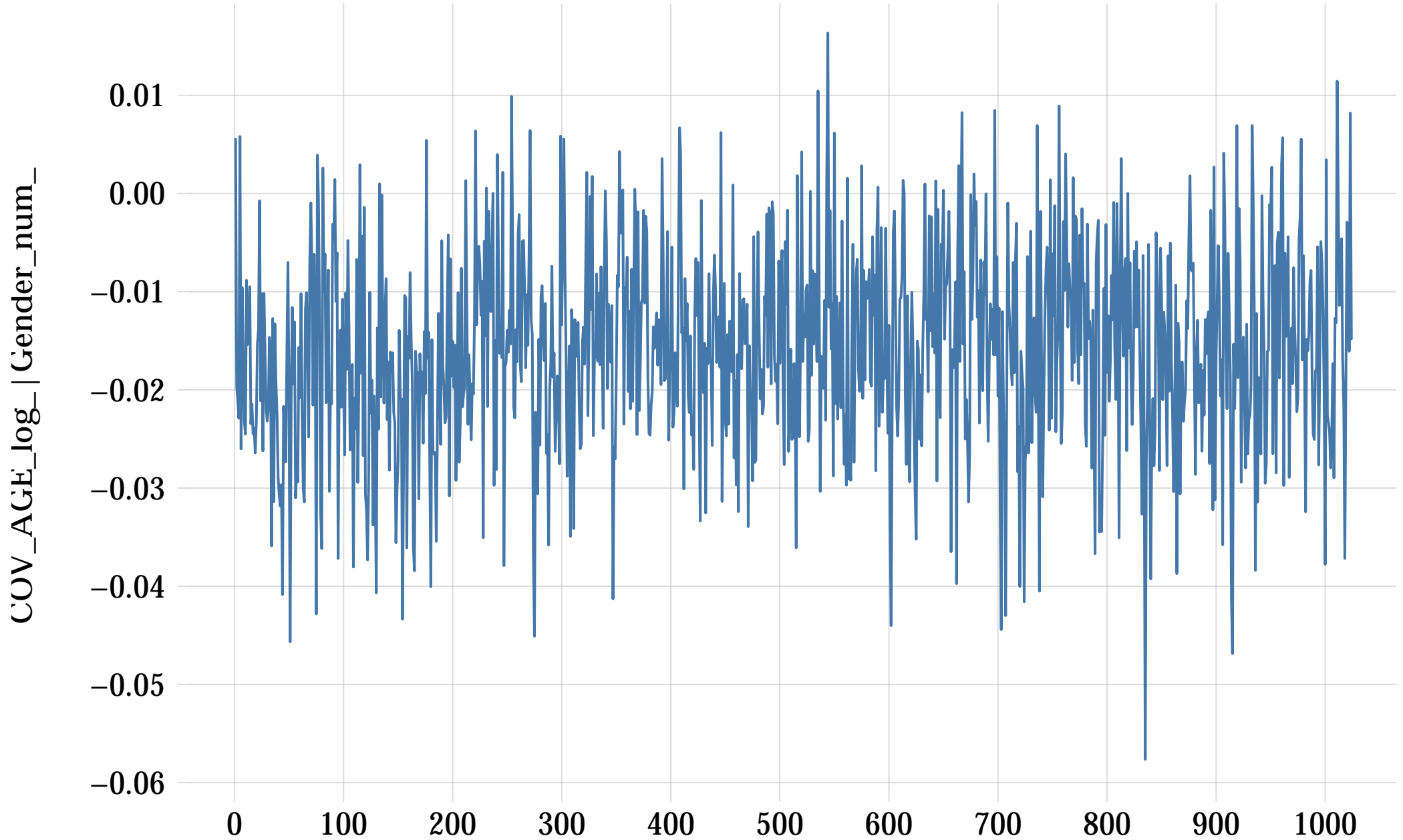
ESS = 1020 | BMK = 0.0777 | MCSE(6.27) = 3.3 | stat: TRUE | burn: 0



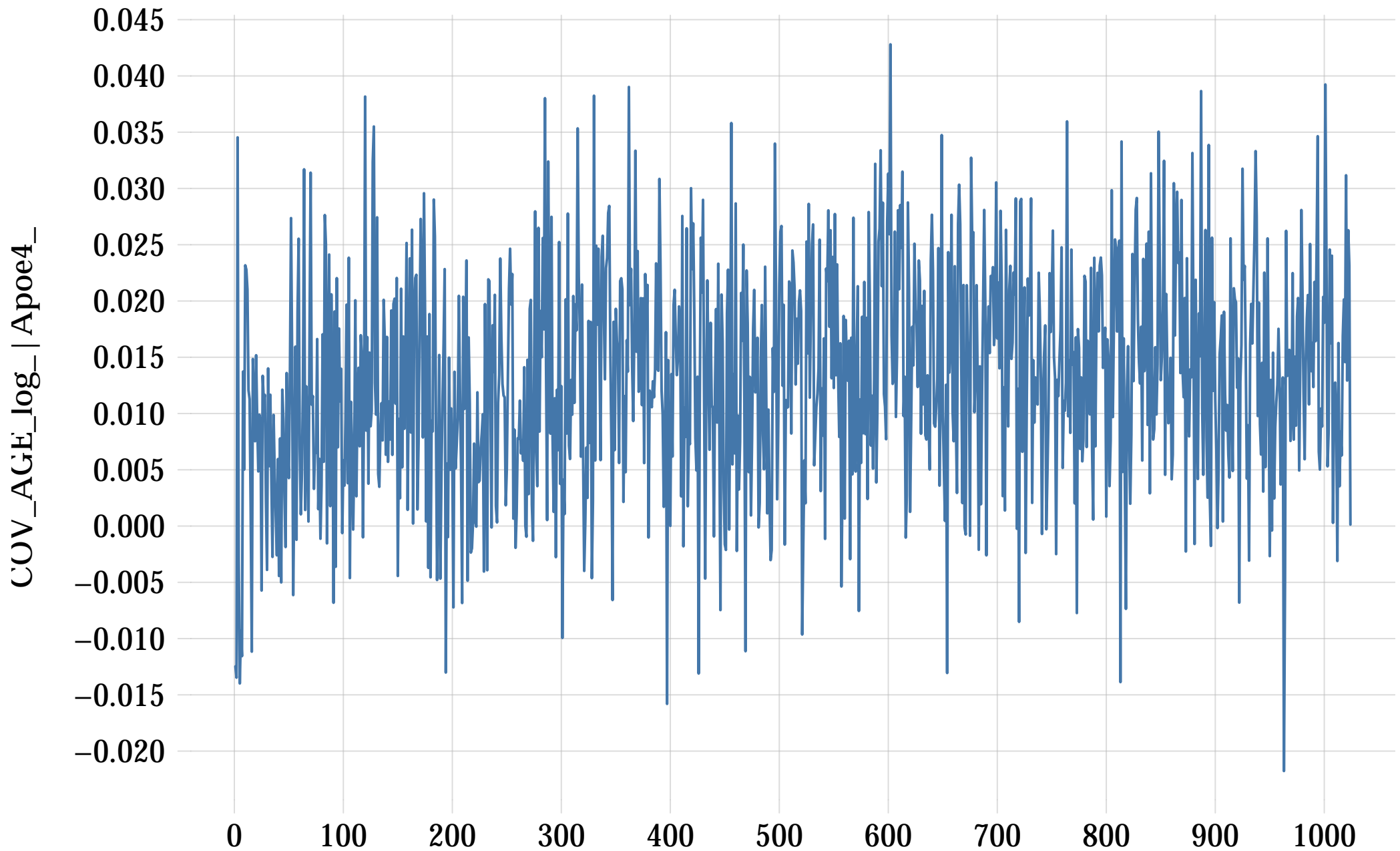
ESS = 131 | BMK = 0.215 | MCSE(6.27) = 7.14 | stat: FALSE | burn: 0



ESS = 708 | BMK = 0.0751 | MCSE(6.27) = 4.7 | stat: FALSE | burn: 0

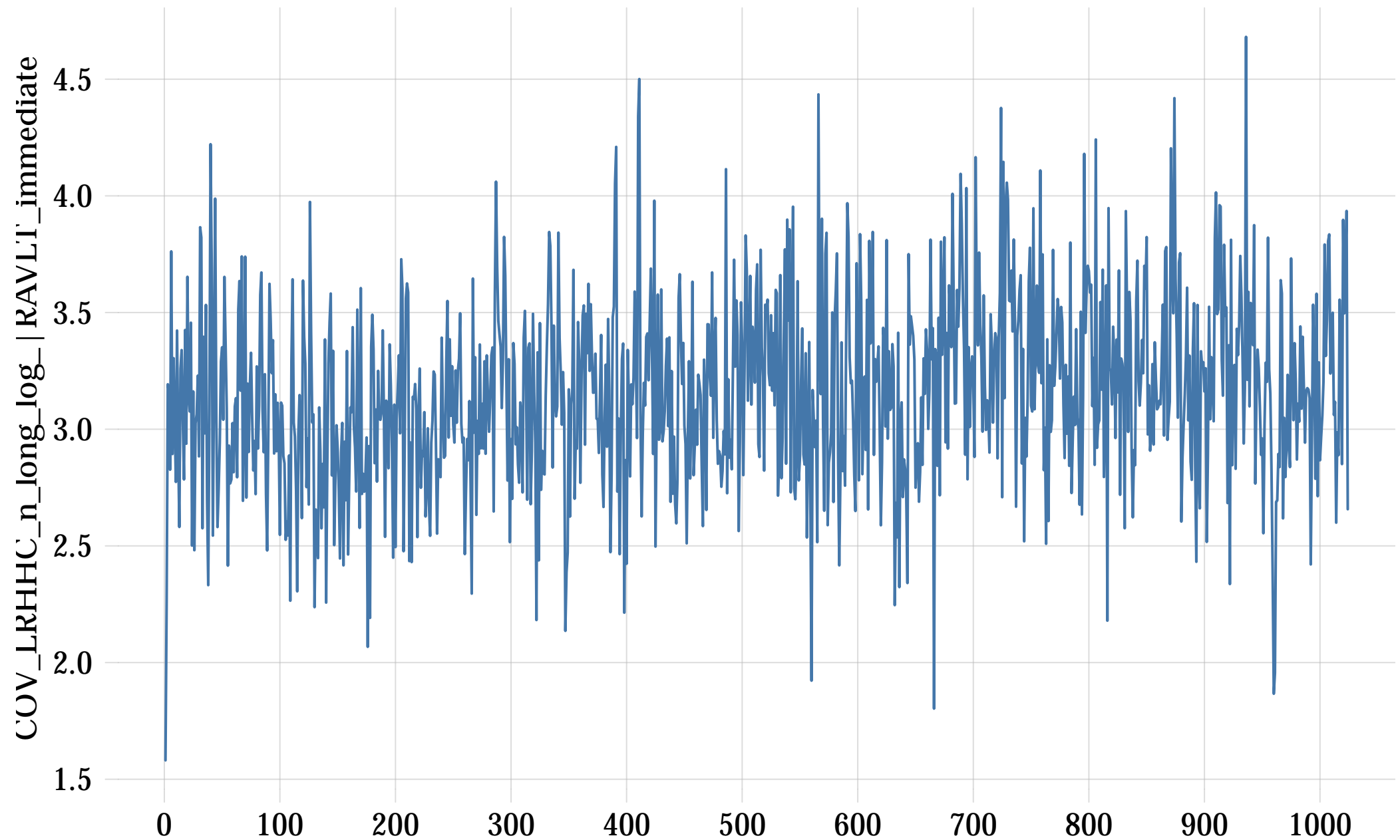


ESS = 671 | BMK = 0.131 | MCSE(6.27) = 4.77 | stat: FALSE | burn: 0



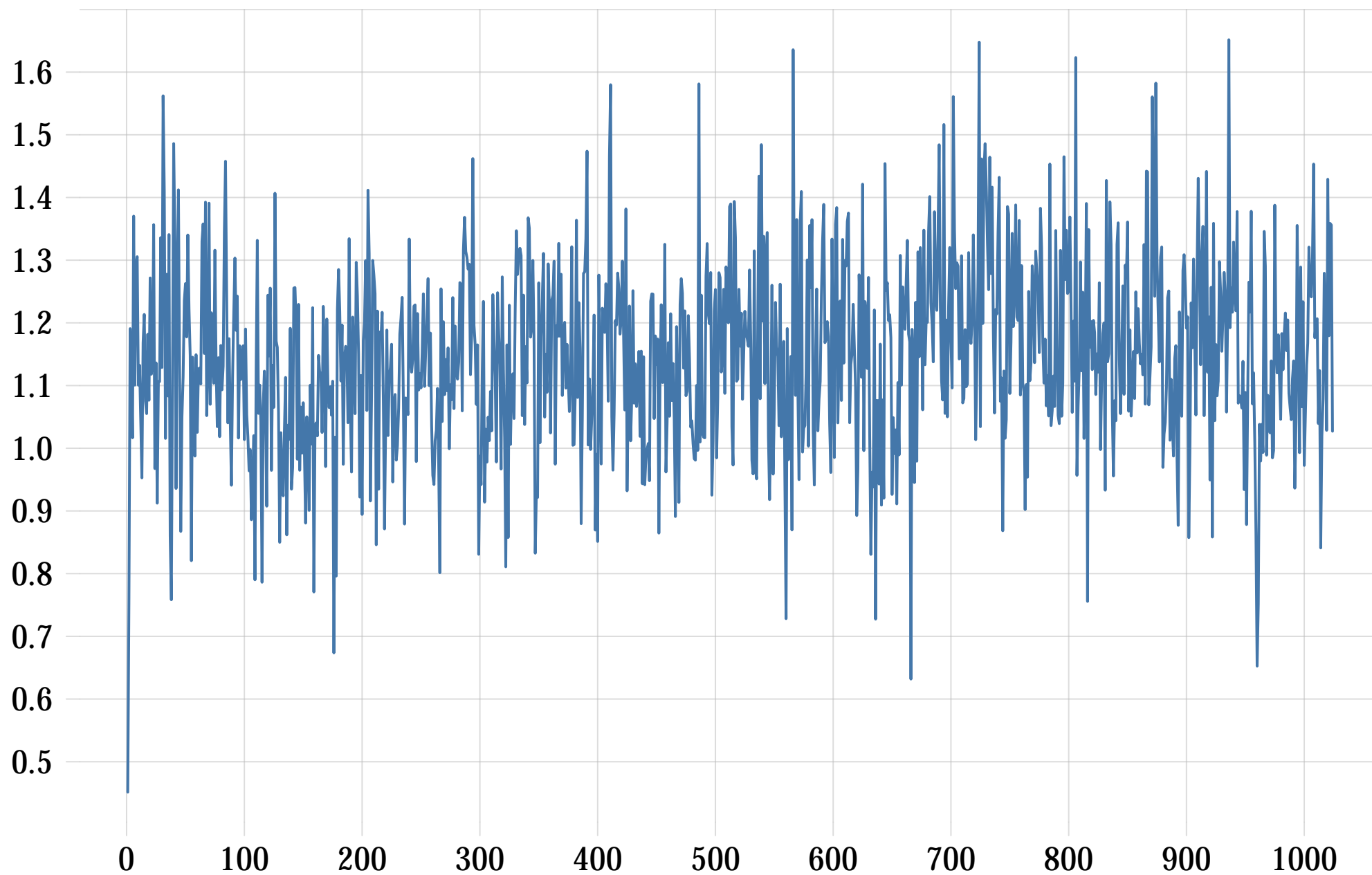


ESS = 314 | BMK = 0.154 | MCSE(6.27) = 5.67 | stat: FALSE | burn: 0

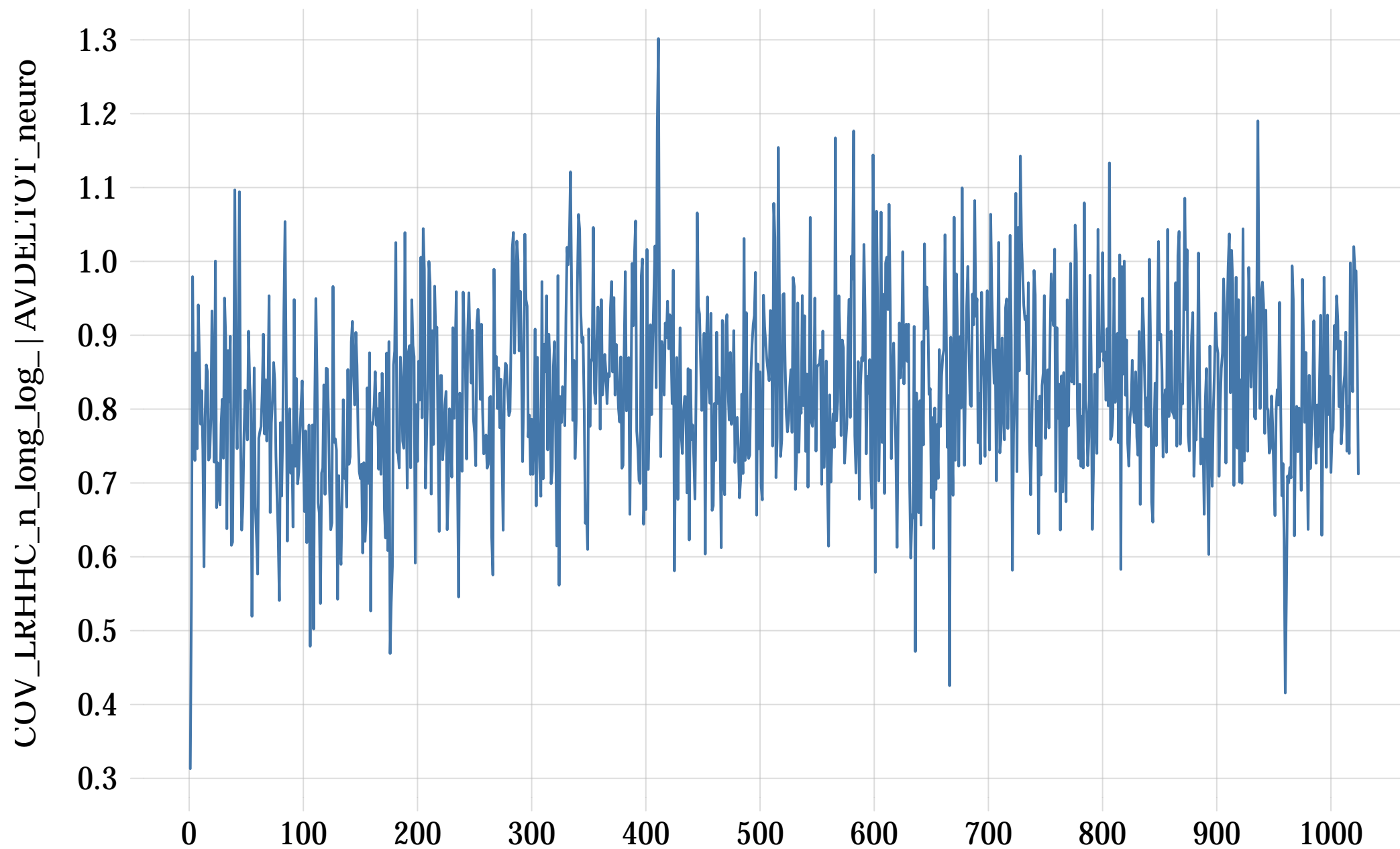


ESS = 405 | BMK = 0.125 | MCSE(6.27) = 5.4 | stat: TRUE | burn: 0

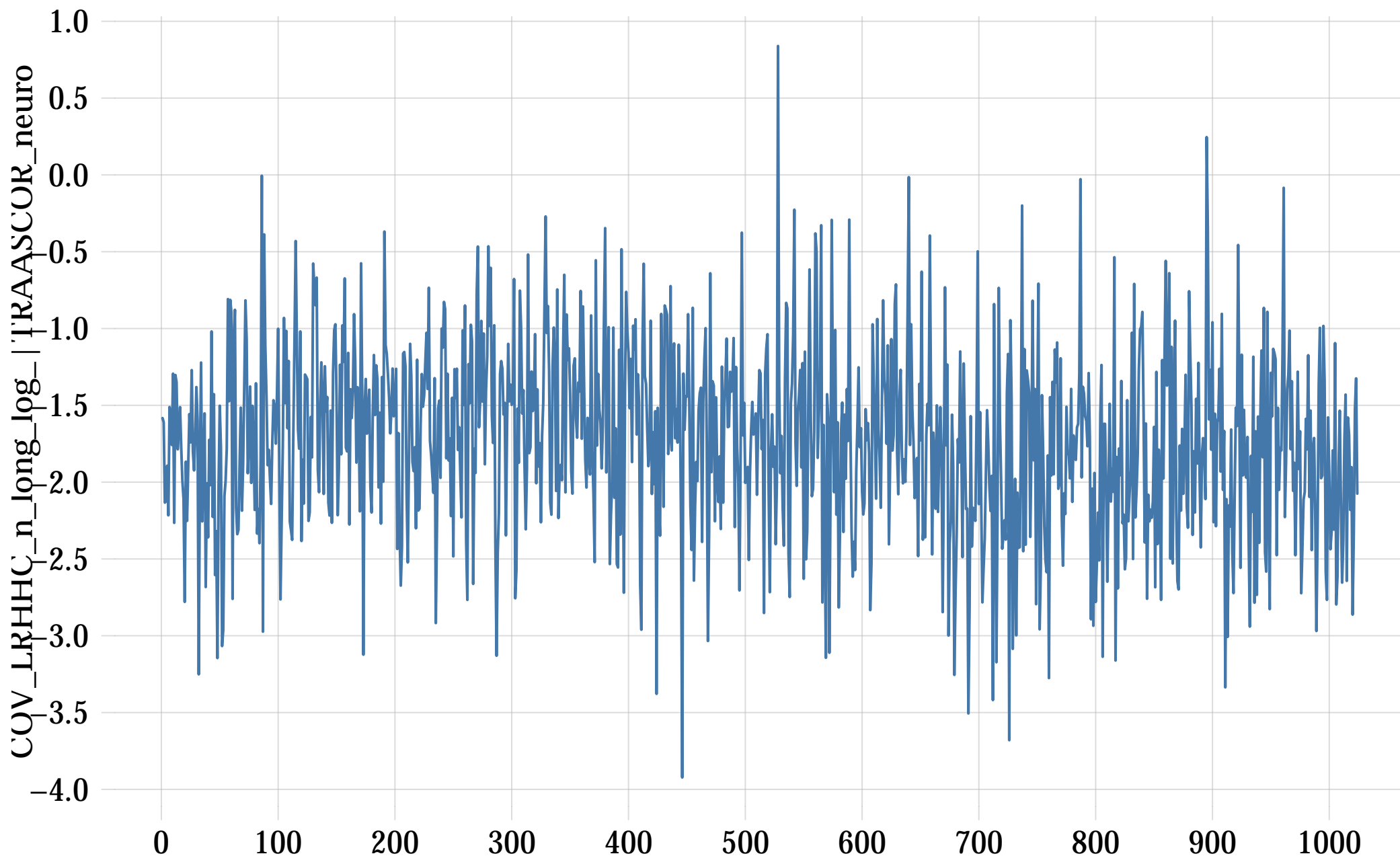
COV\_LRHHHC\_n\_long\_log\_ | AVDEL30MIN\_neuro



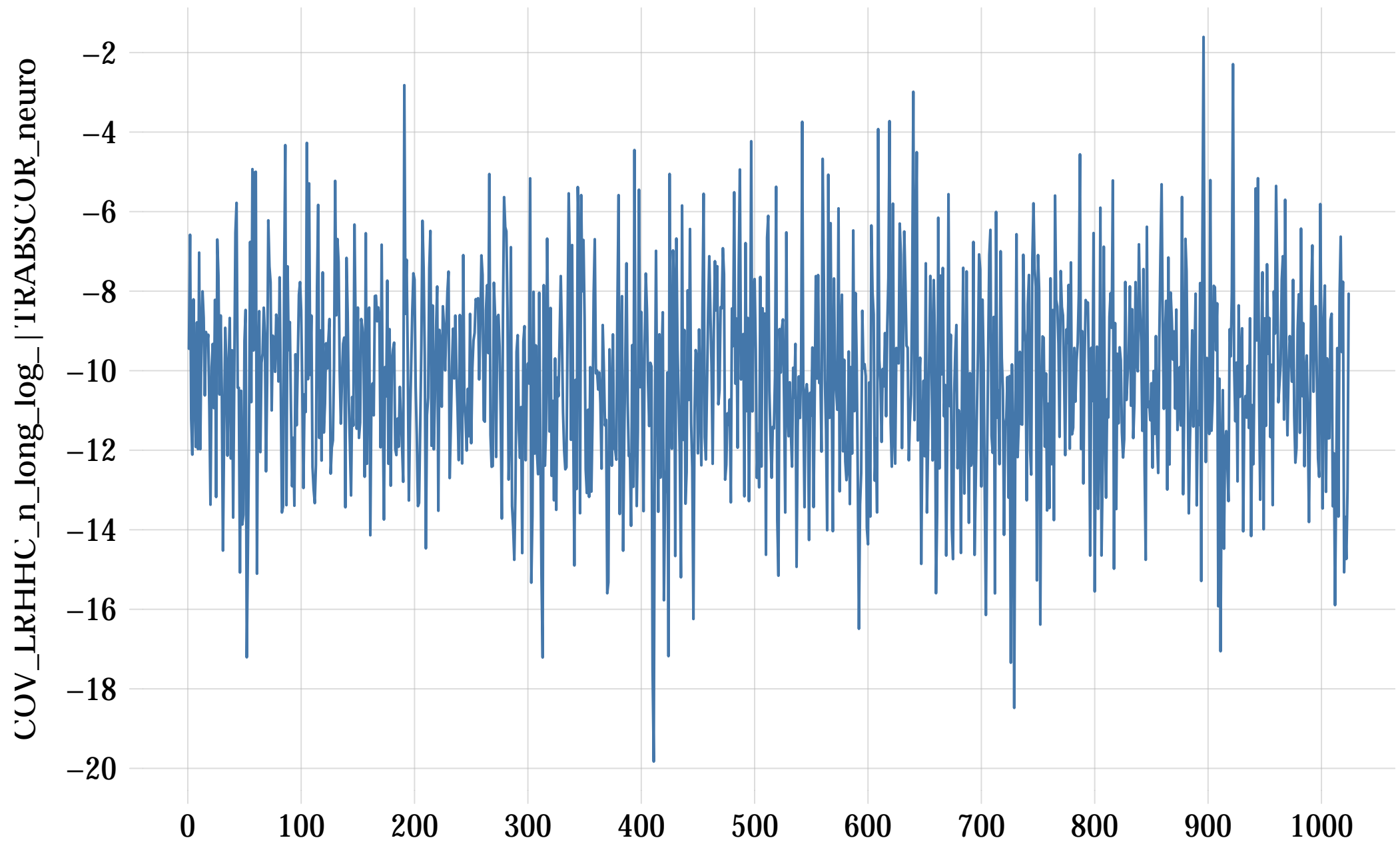
ESS = 416 | BMK = 0.115 | MCSE(6.27) = 5.53 | stat: FALSE | burn: 0



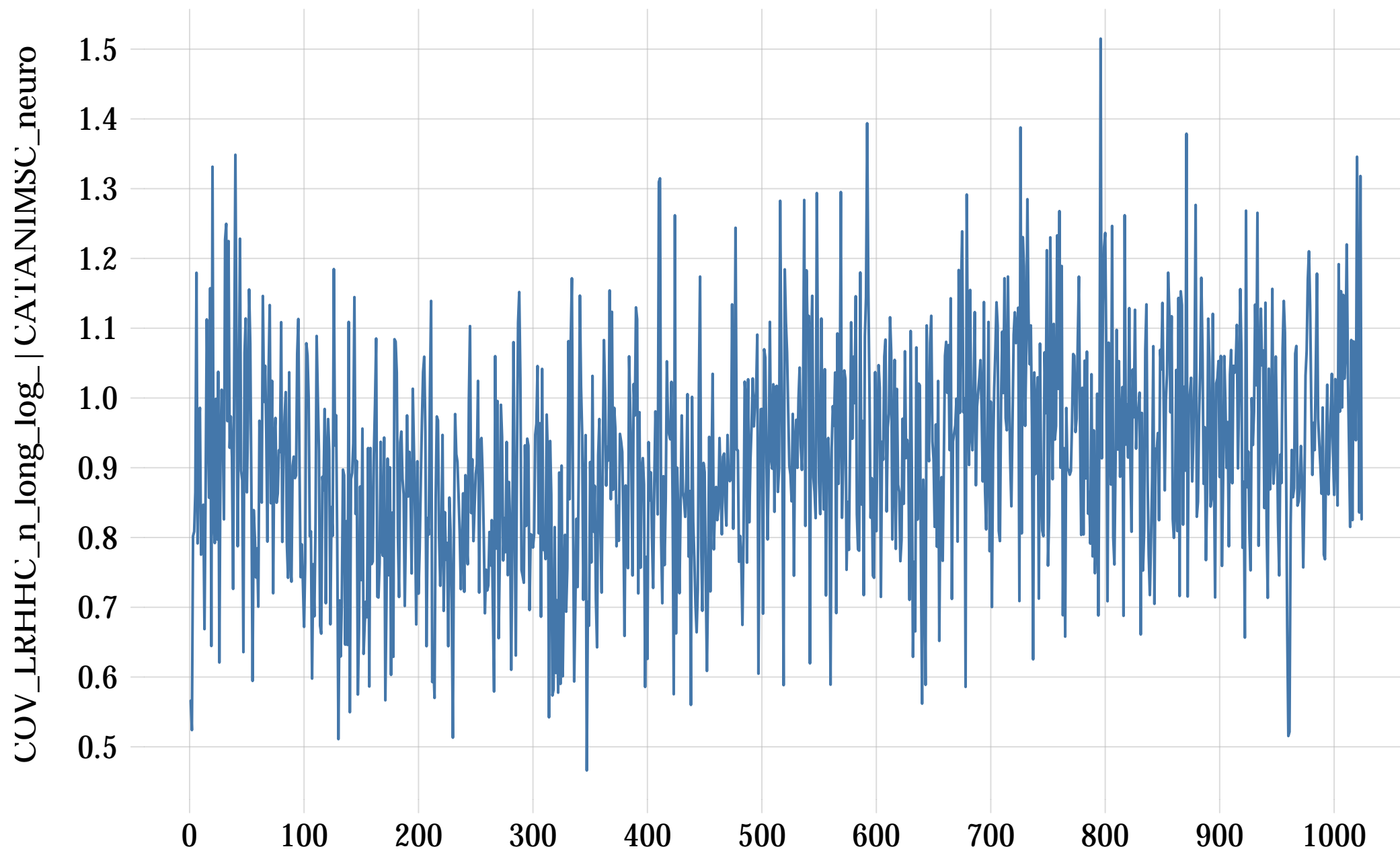
ESS = 778 | BMK = 0.146 | MCSE(6.27) = 5.08 | stat: TRUE | burn: 0



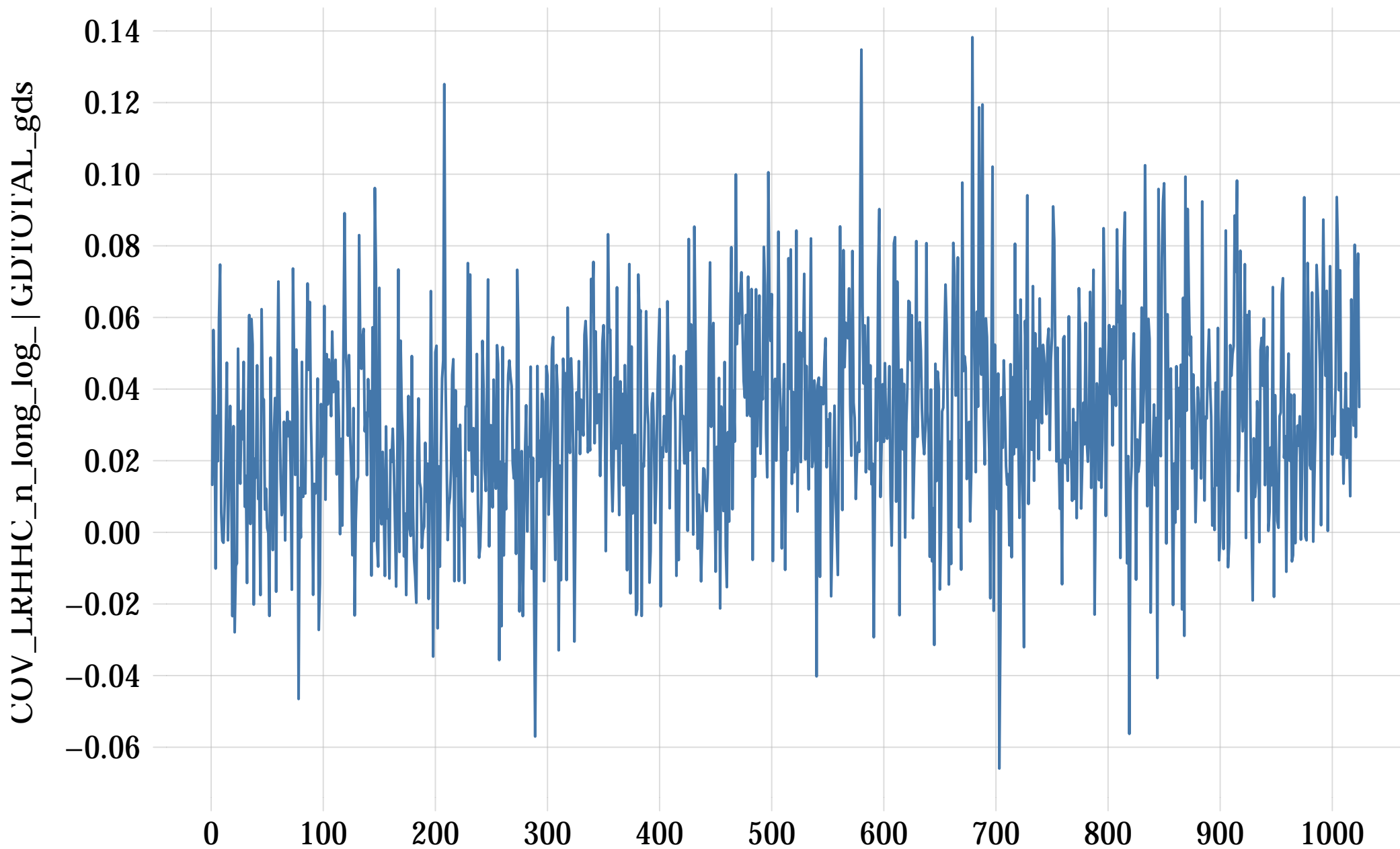
ESS = 1020 | BMK = 0.0539 | MCSE(6.27) = 3.65 | stat: TRUE | burn: 0



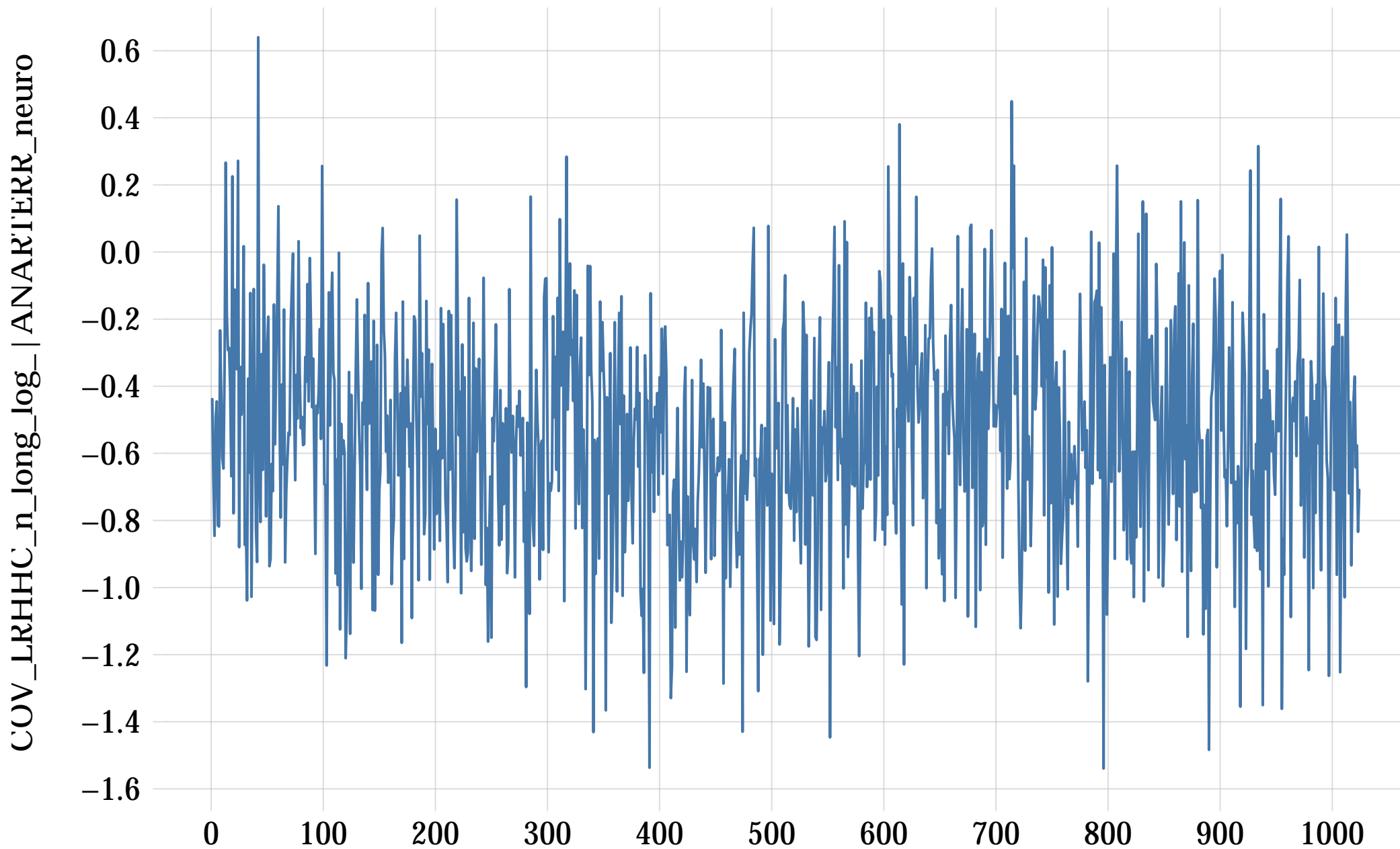
ESS = 174 | BMK = 0.217 | MCSE(6.27) = 6.85 | stat: FALSE | burn: 0



ESS = 323 | BMK = 0.126 | MCSE(6.27) = 4.73 | stat: FALSE | burn: 0

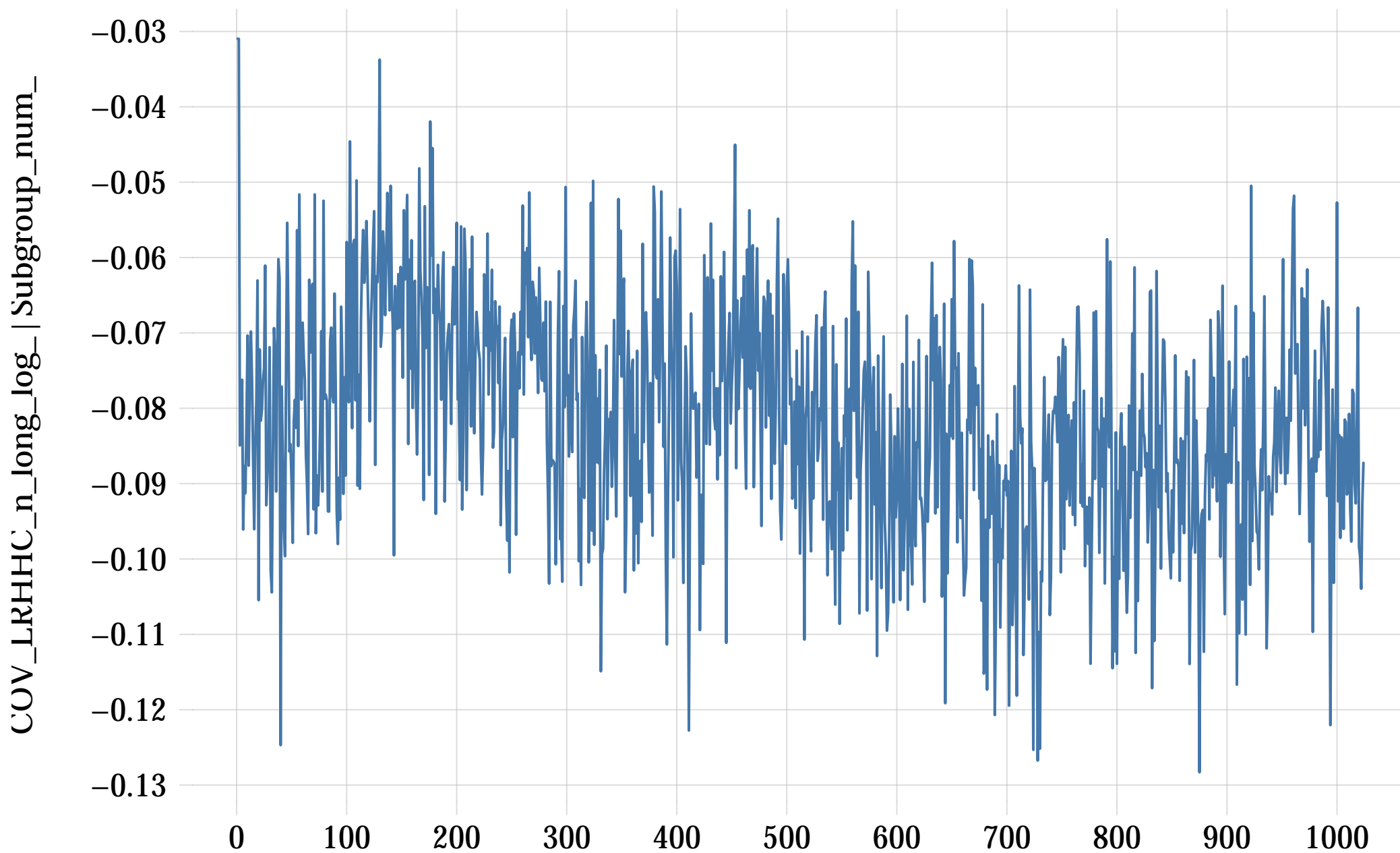


ESS = 883 | BMK = 0.0577 | MCSE(6.27) = 4.18 | stat: FALSE | burn: 0

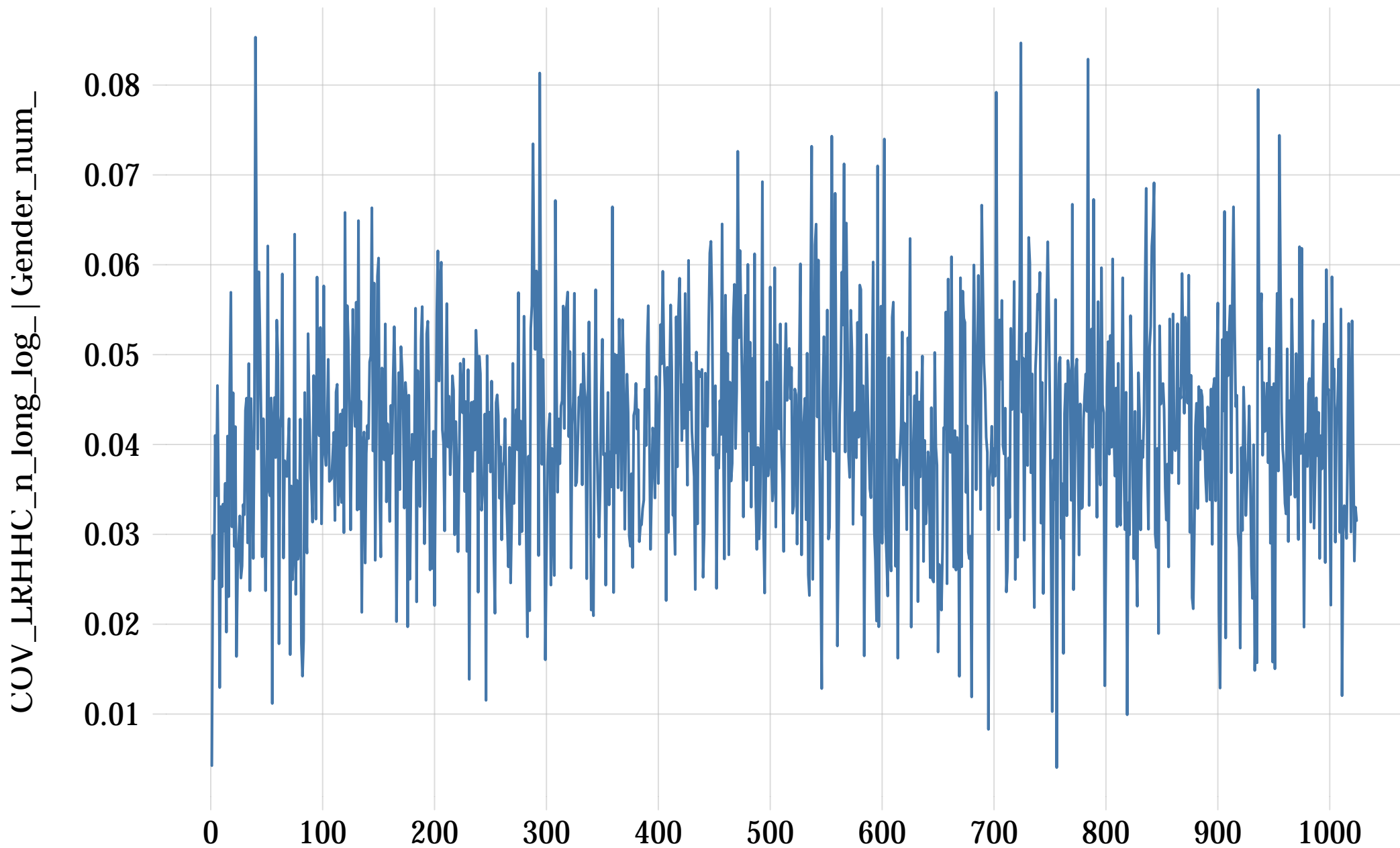




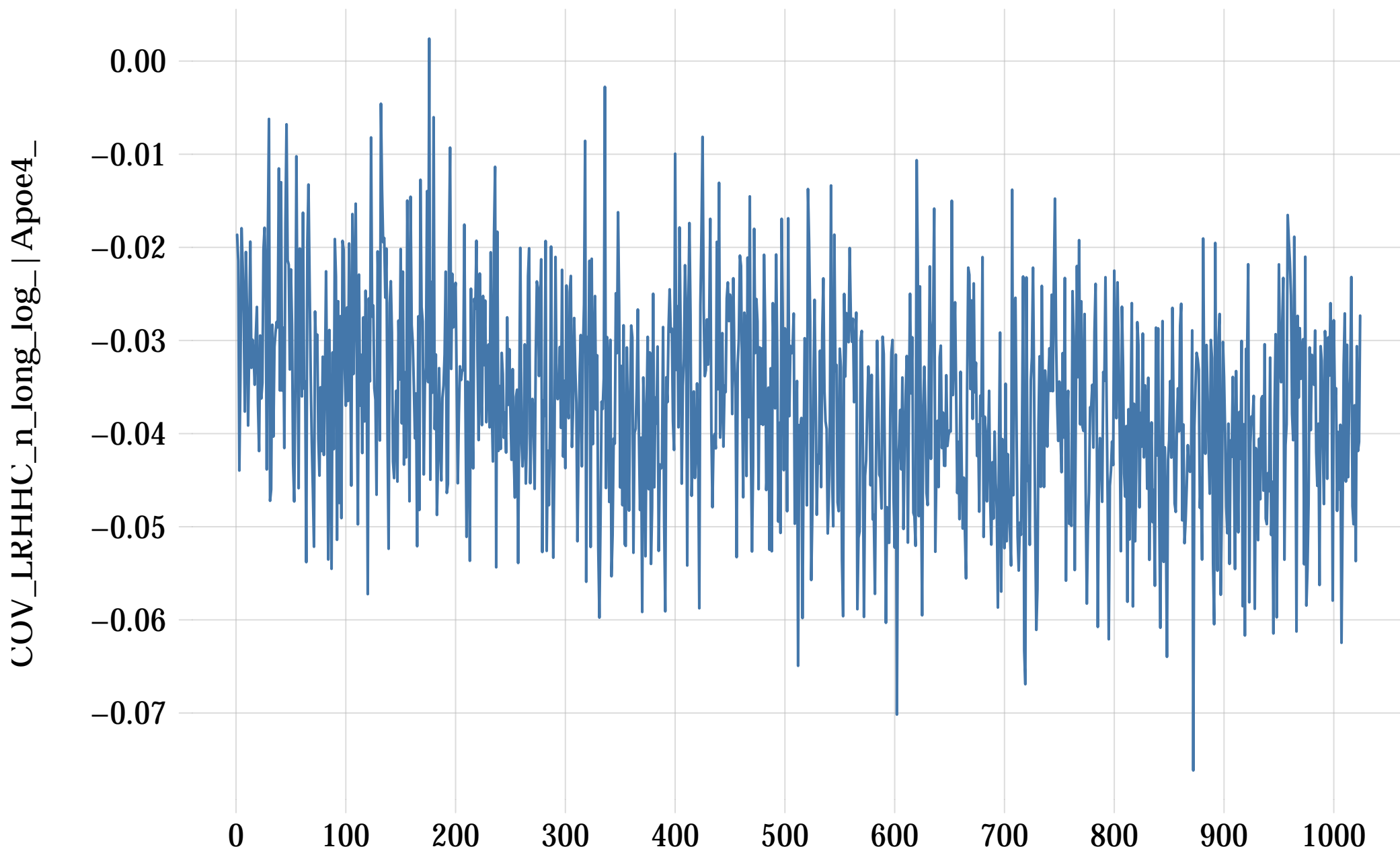
ESS = 37.5 | BMK = 0.281 | MCSE(6.27) = 8.87 | stat: FALSE | burn: 0



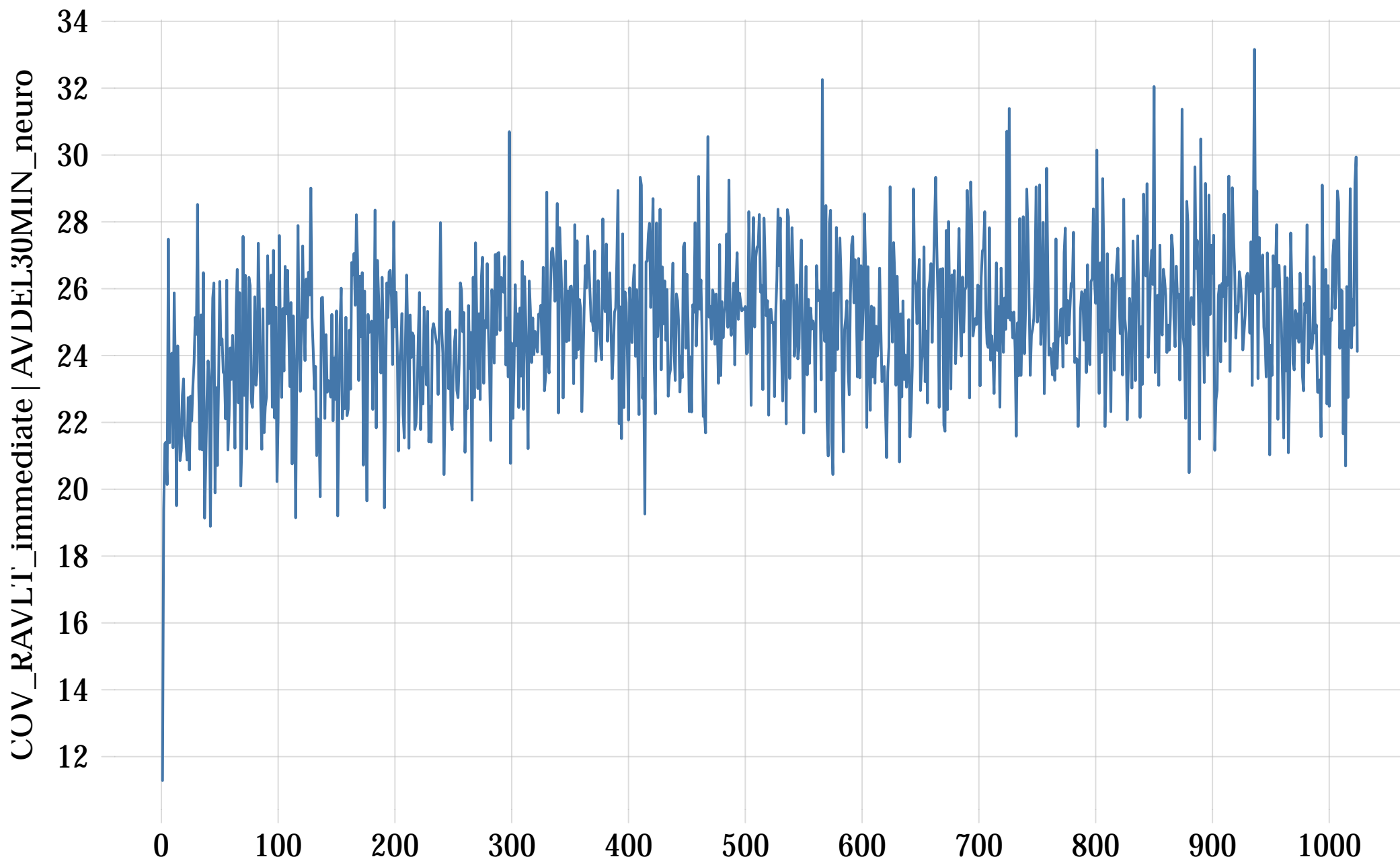
ESS = 749 | BMK = 0.0691 | MCSE(6.27) = 4.25 | stat: FALSE | burn: 0



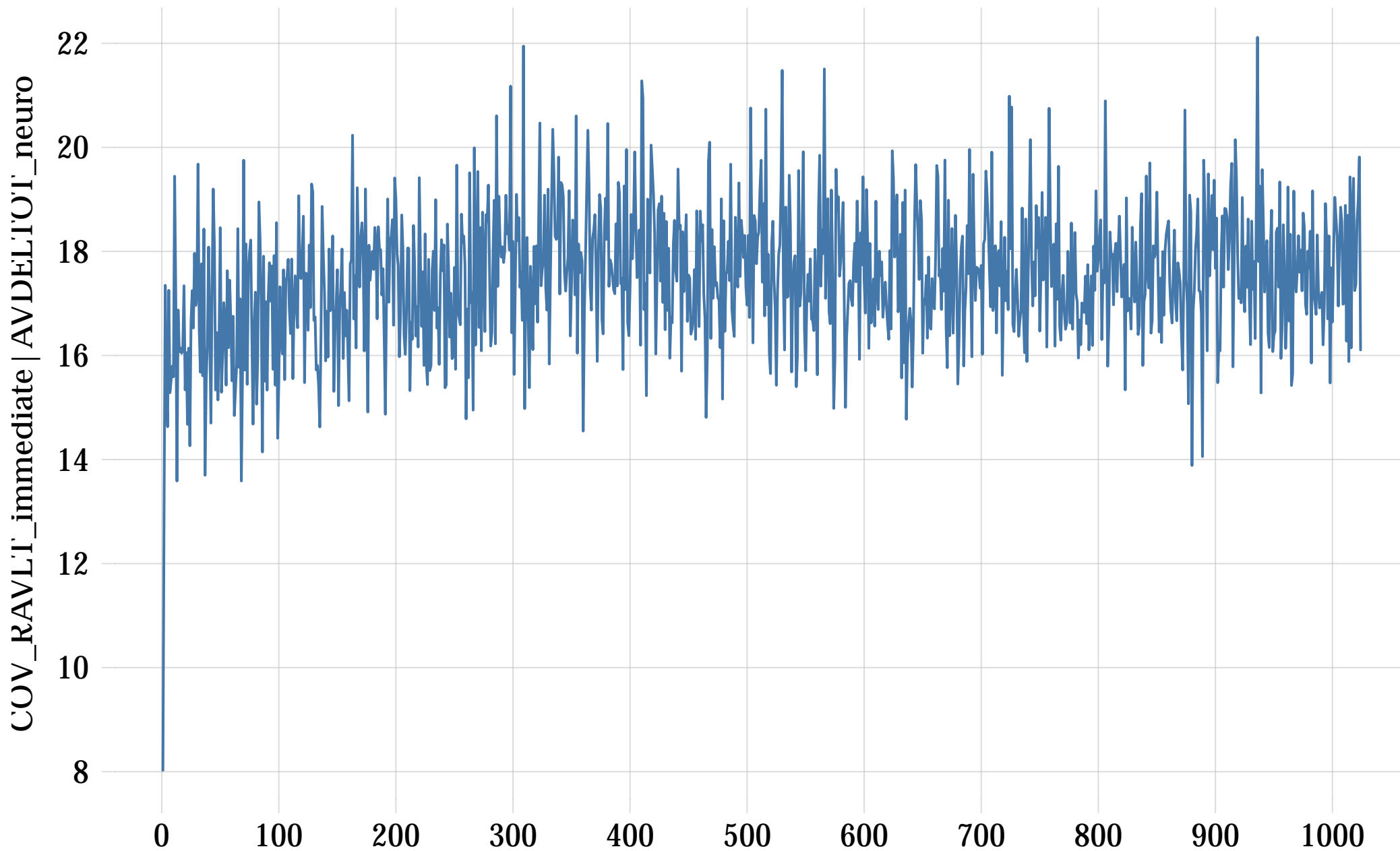
ESS = 85.9 | BMK = 0.192 | MCSE(6.27) = 6.26 | stat: FALSE | burn: 0



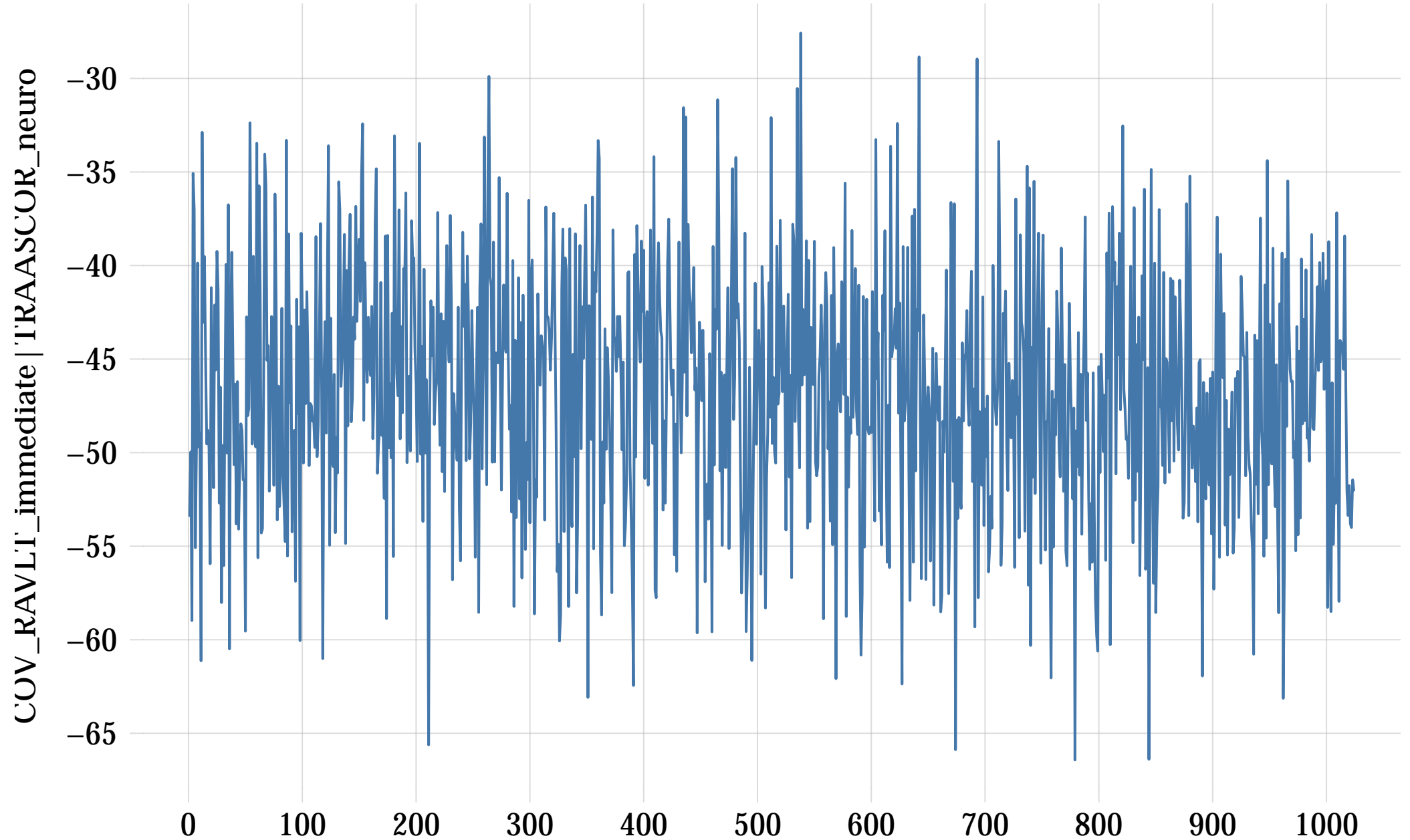
ESS = 82.4 | BMK = 0.163 | MCSE(6.27) = 7 | stat: FALSE | burn: 0



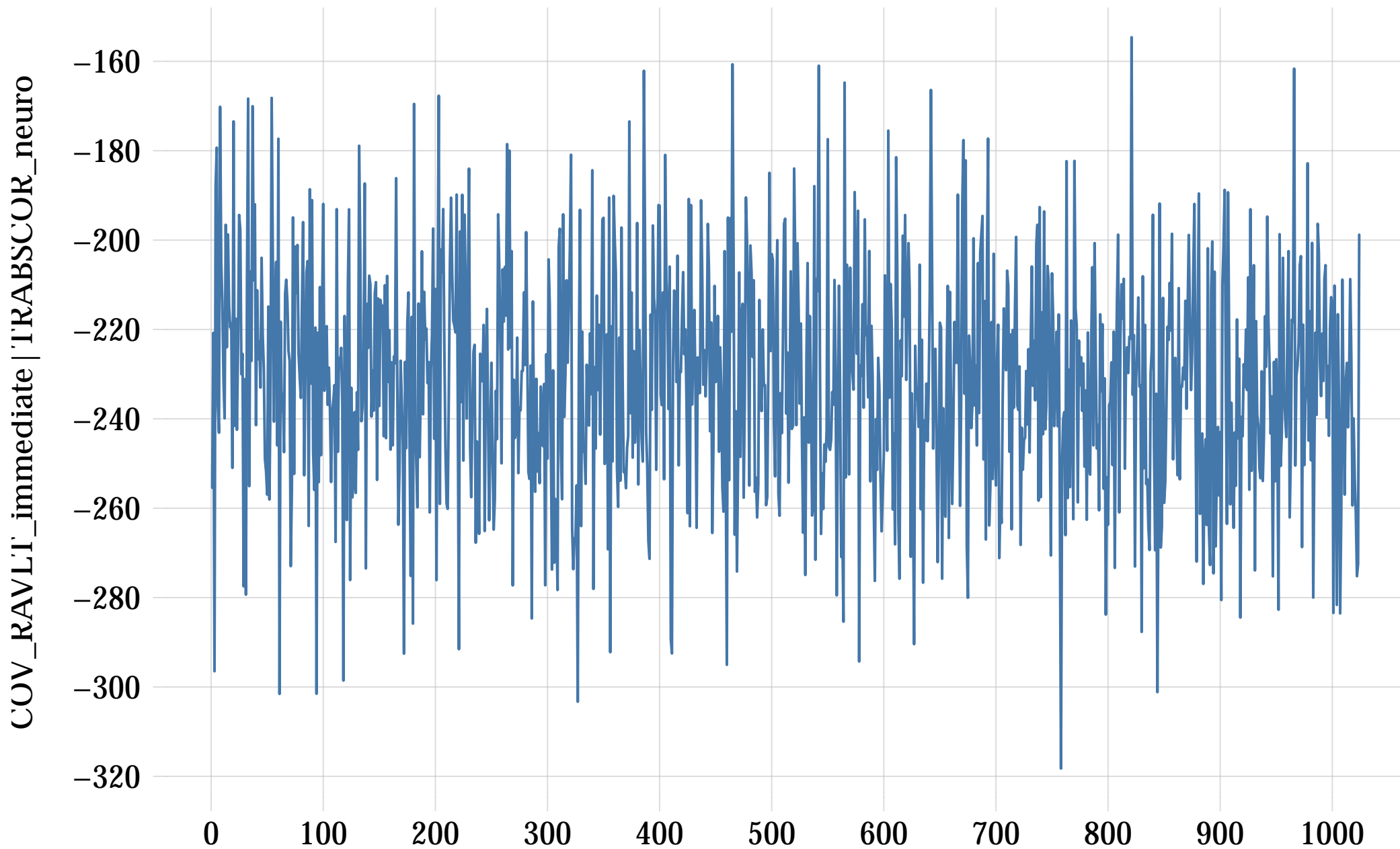
ESS = 117 | BMK = 0.119 | MCSE(6.27) = 6.47 | stat: FALSE | burn: 0



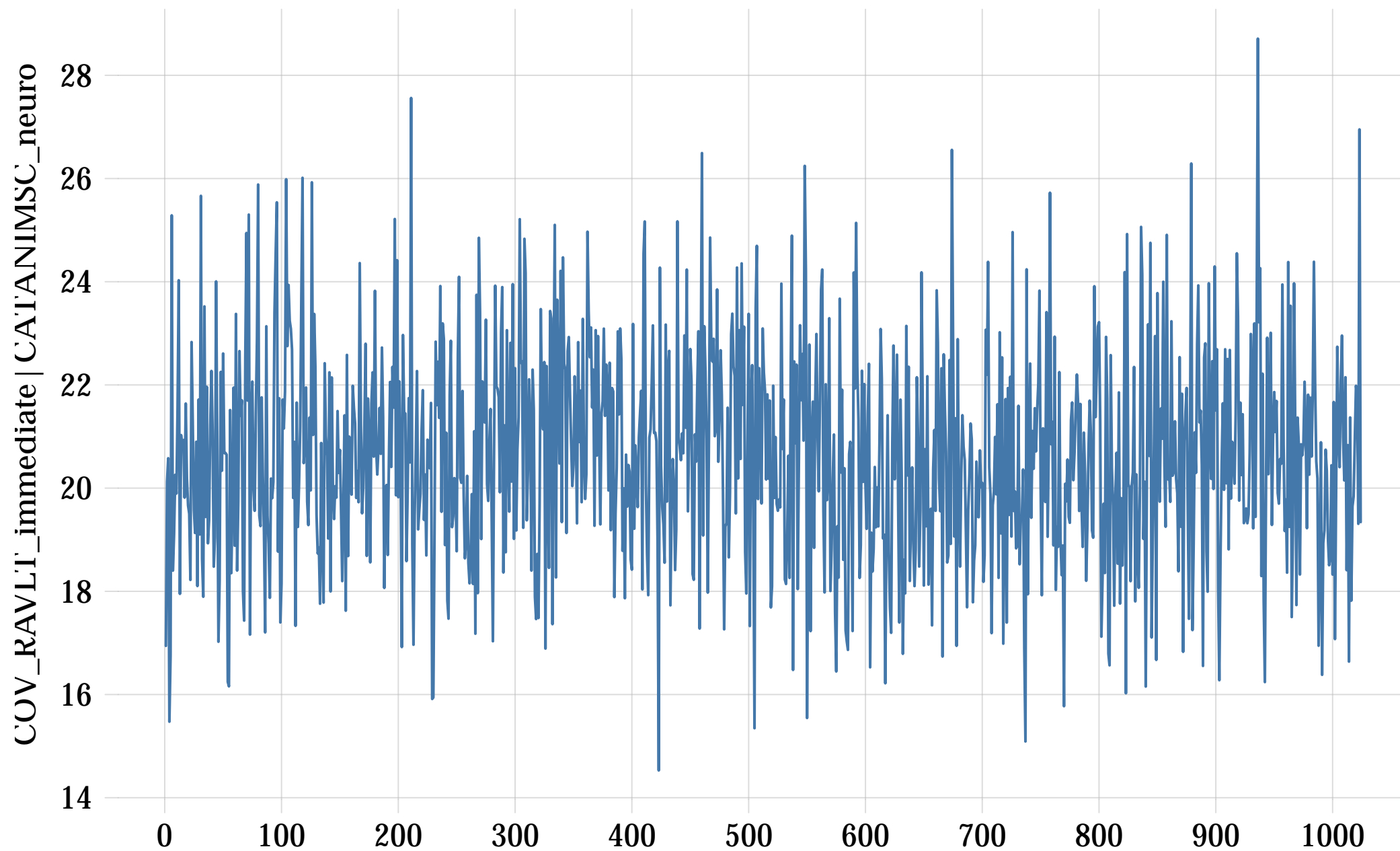
ESS = 1020 | BMK = 0.0897 | MCSE(6.27) = 3.91 | stat: TRUE | burn: 0



ESS = 938 | BMK = 0.0754 | MCSE(6.27) = 3.13 | stat: FALSE | burn: 0

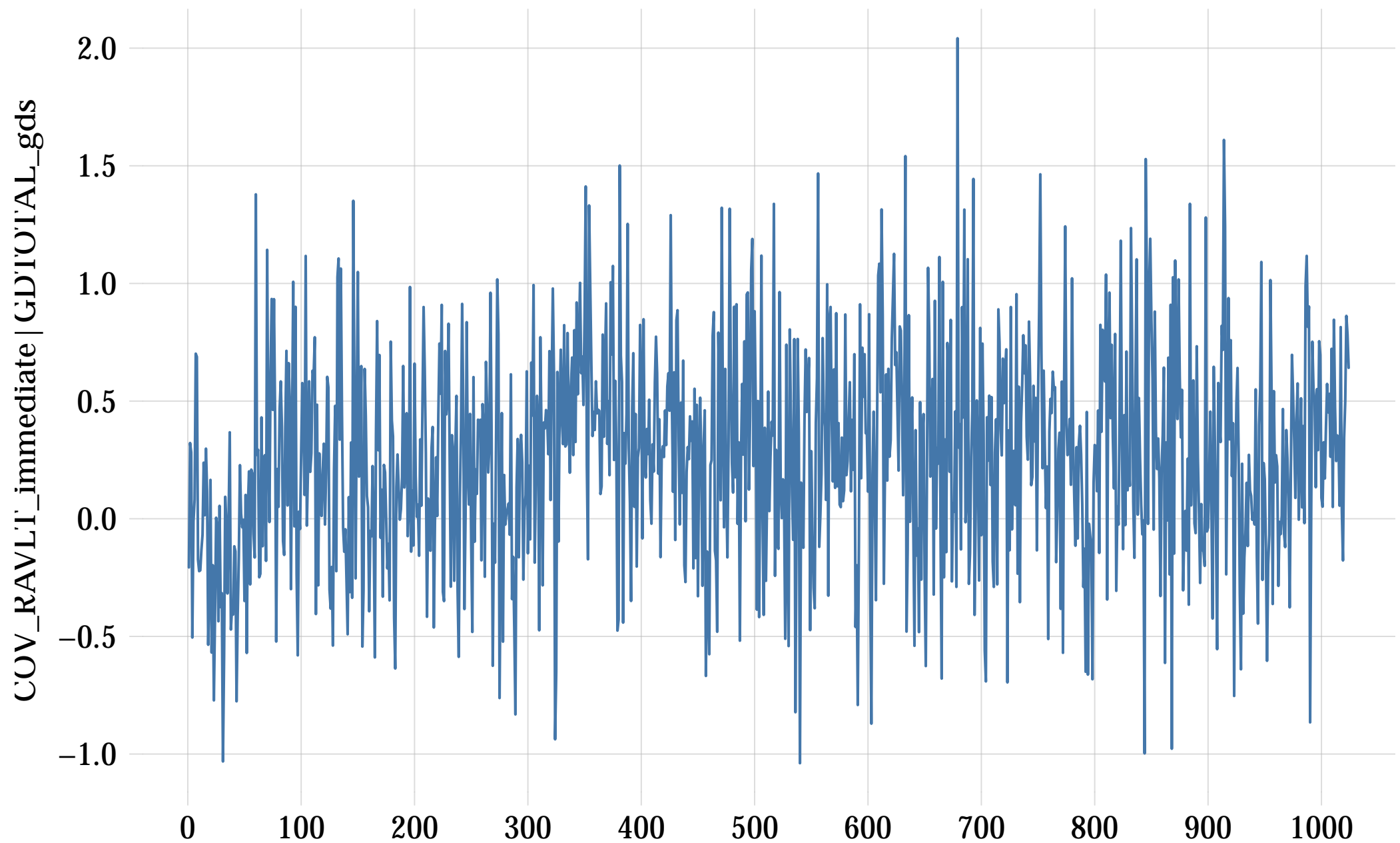


ESS = 1020 | BMK = 0.0802 | MCSE(6.27) = 3.91 | stat: TRUE | burn: 0

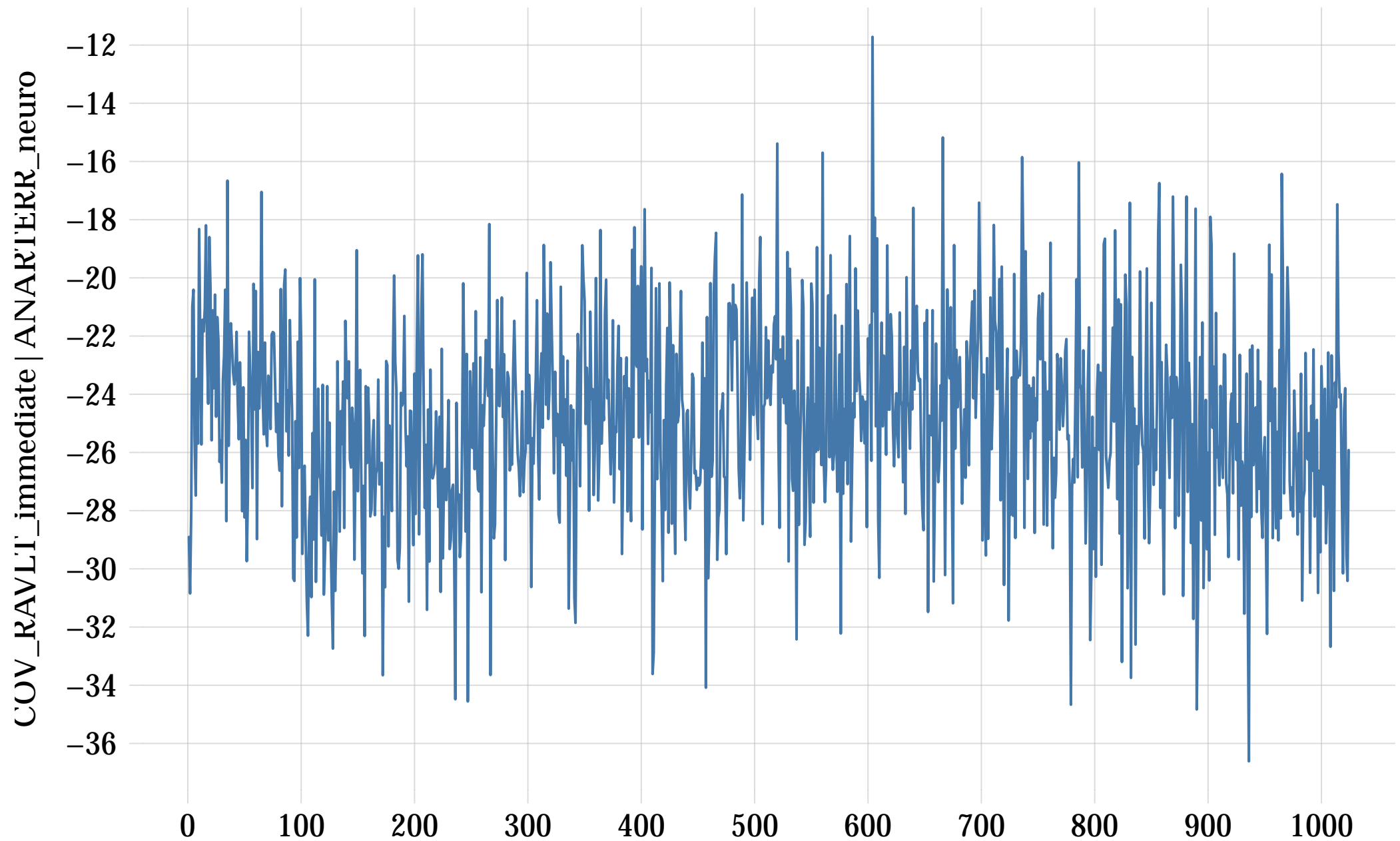




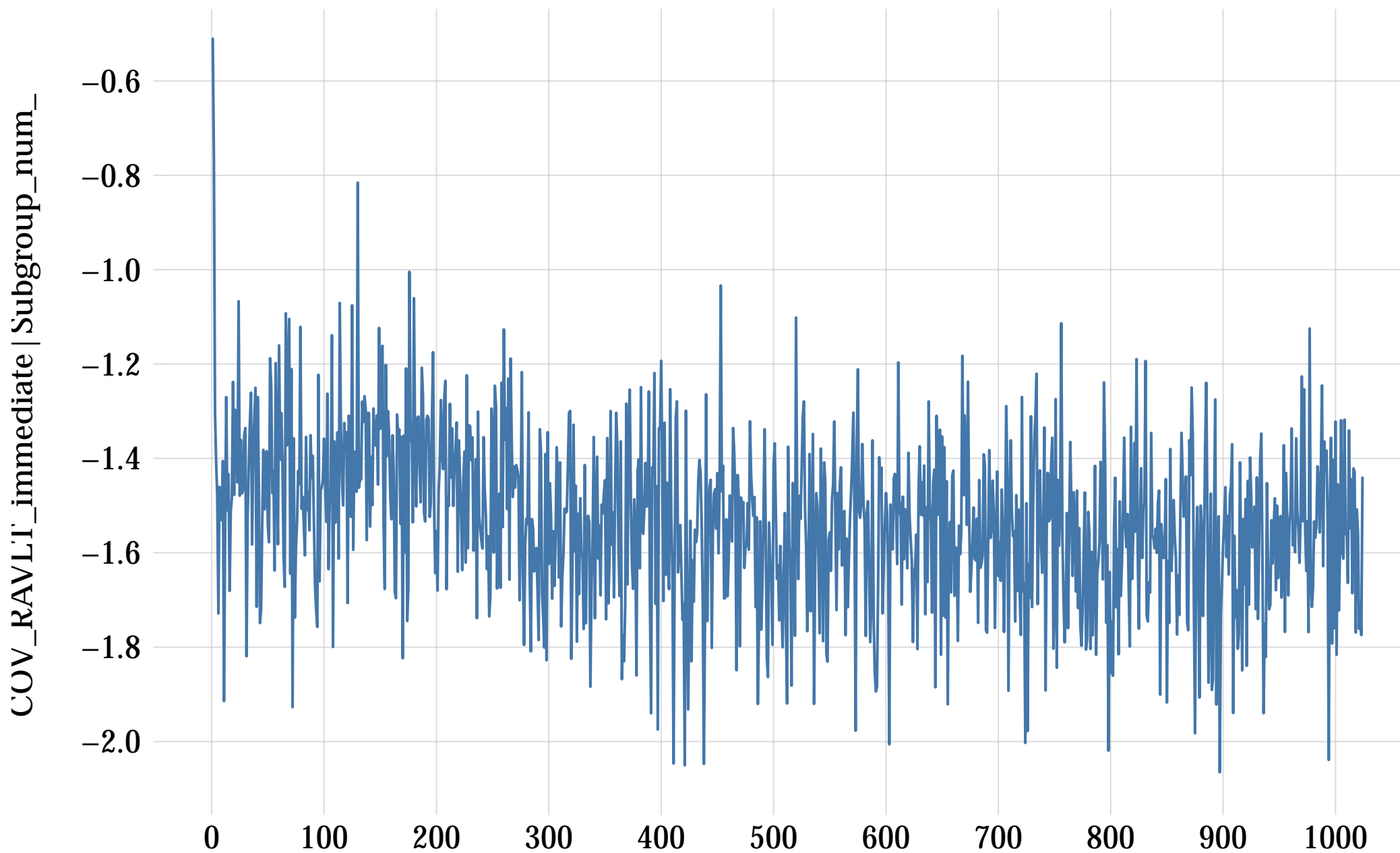
ESS = 218 | BMK = 0.0709 | MCSE(6.27) = 5.66 | stat: FALSE | burn: 0



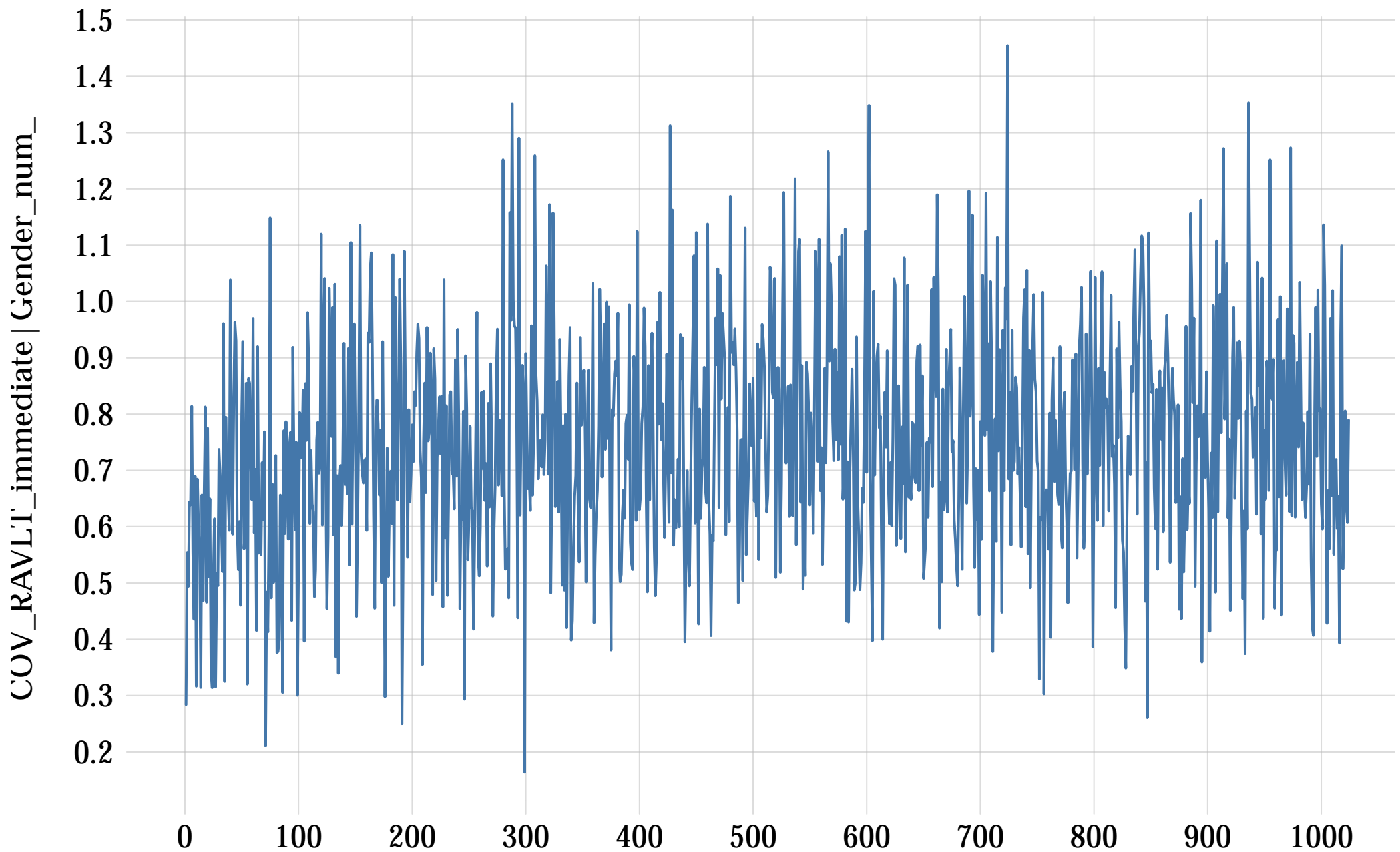
ESS = 500 | BMK = 0.0679 | MCSE(6.27) = 5.21 | stat: FALSE | burn: 0



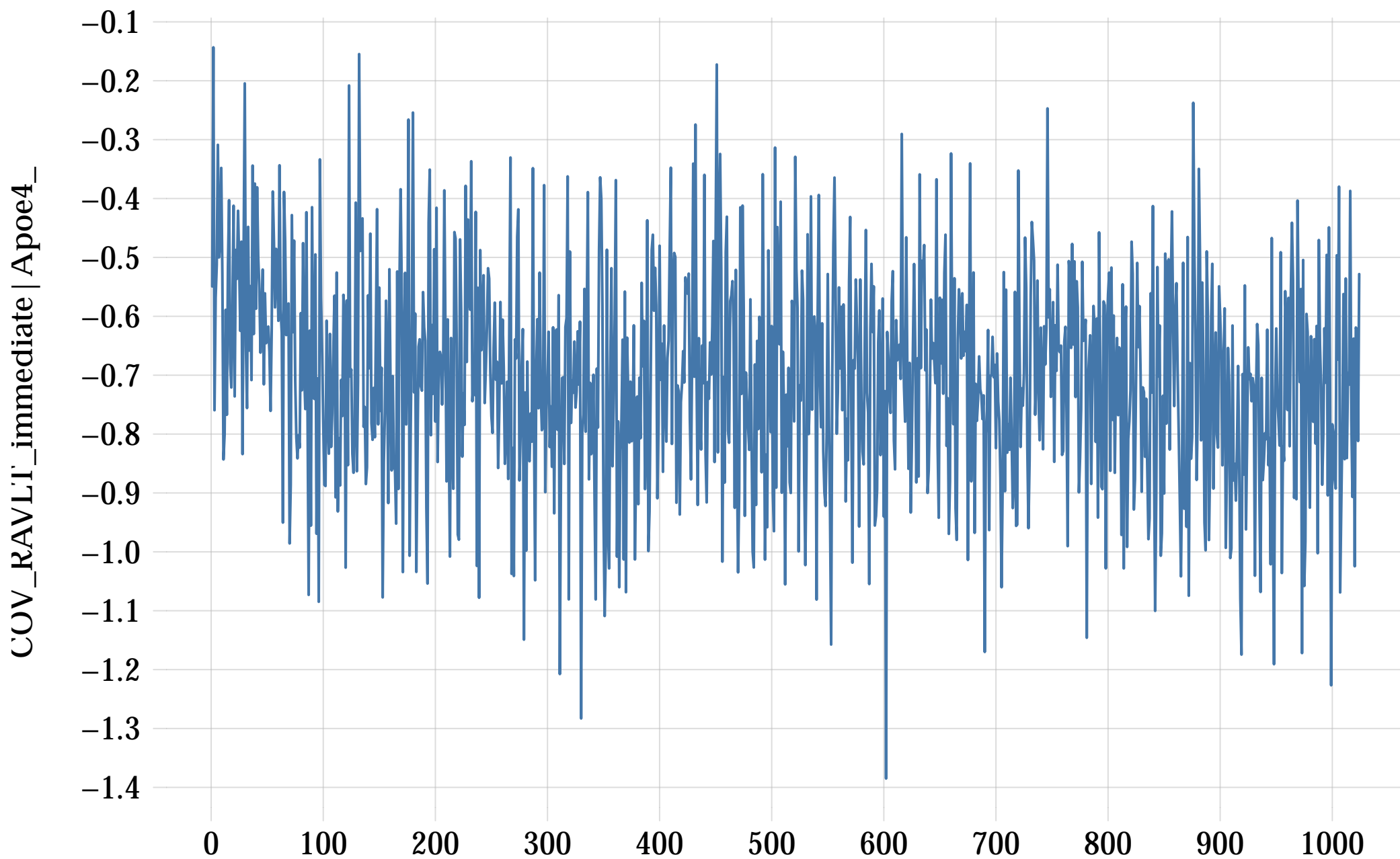
ESS = 176 | BMK = 0.167 | MCSE(6.27) = 6.91 | stat: FALSE | burn: 0



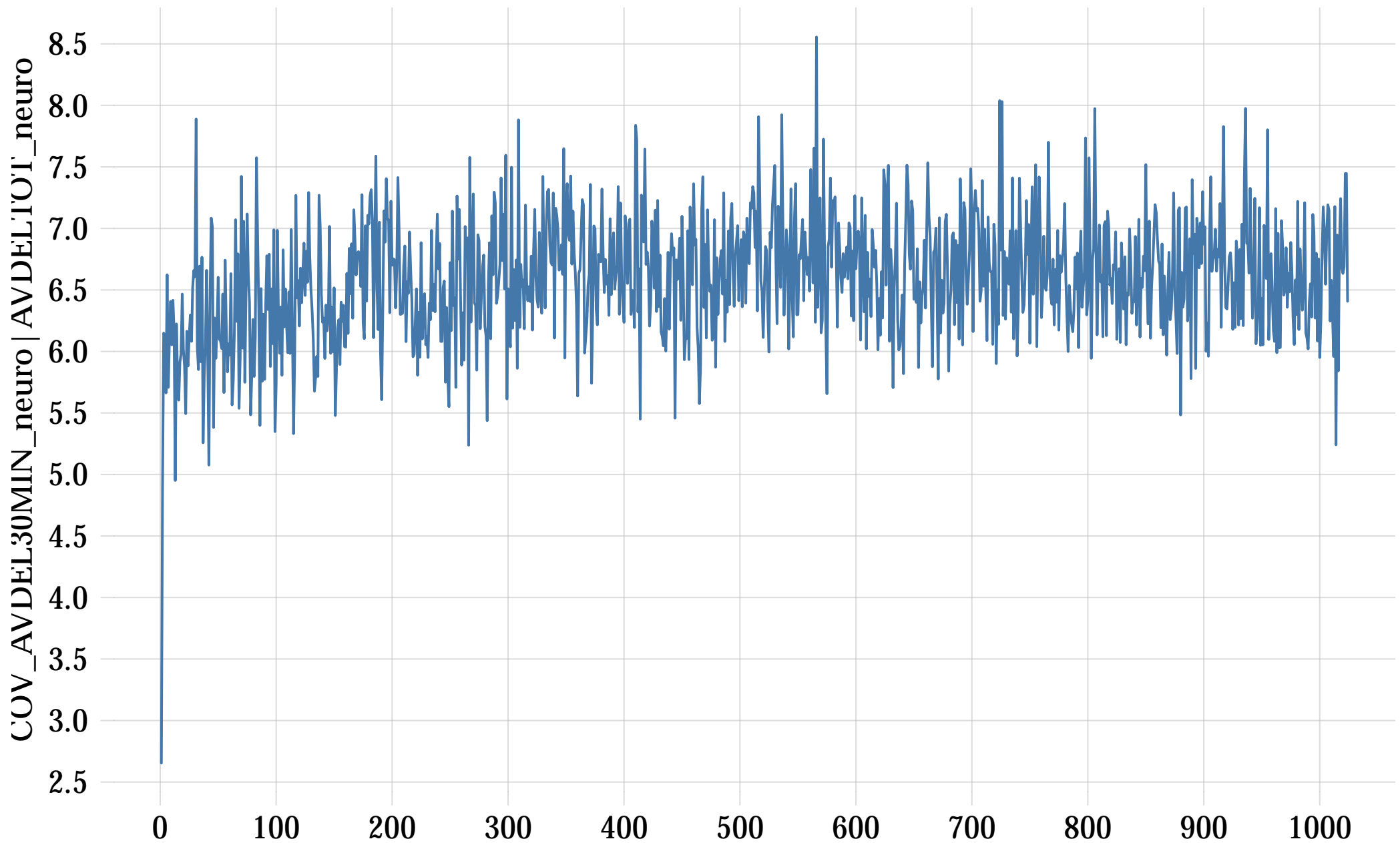
ESS = 474 | BMK = 0.0947 | MCSE(6.27) = 5.07 | stat: FALSE | burn: 0



ESS = 355 | BMK = 0.0941 | MCSE(6.27) = 4.9 | stat: FALSE | burn: 0

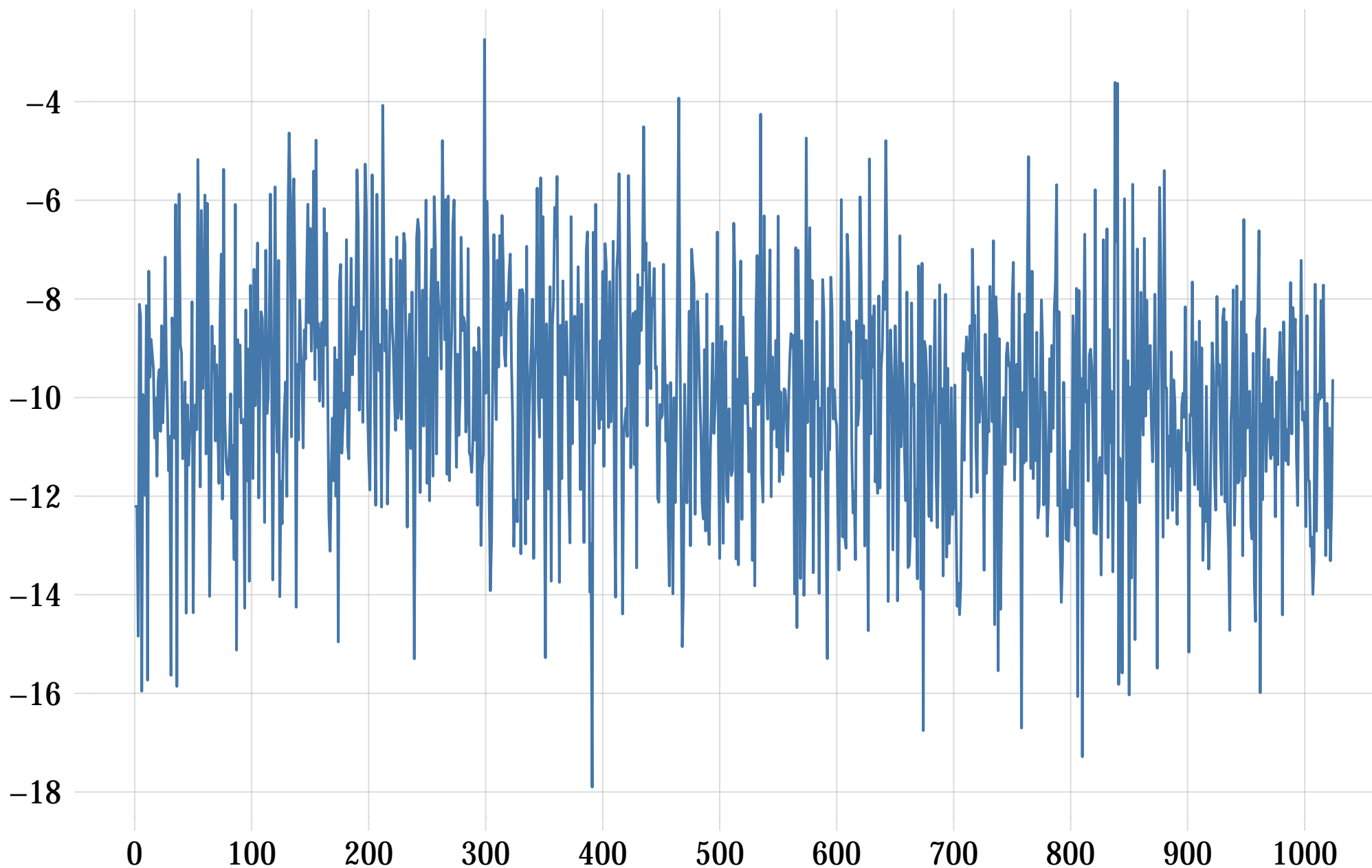


ESS = 83.1 | BMK = 0.154 | MCSE(6.27) = 6.93 | stat: FALSE | burn: 0

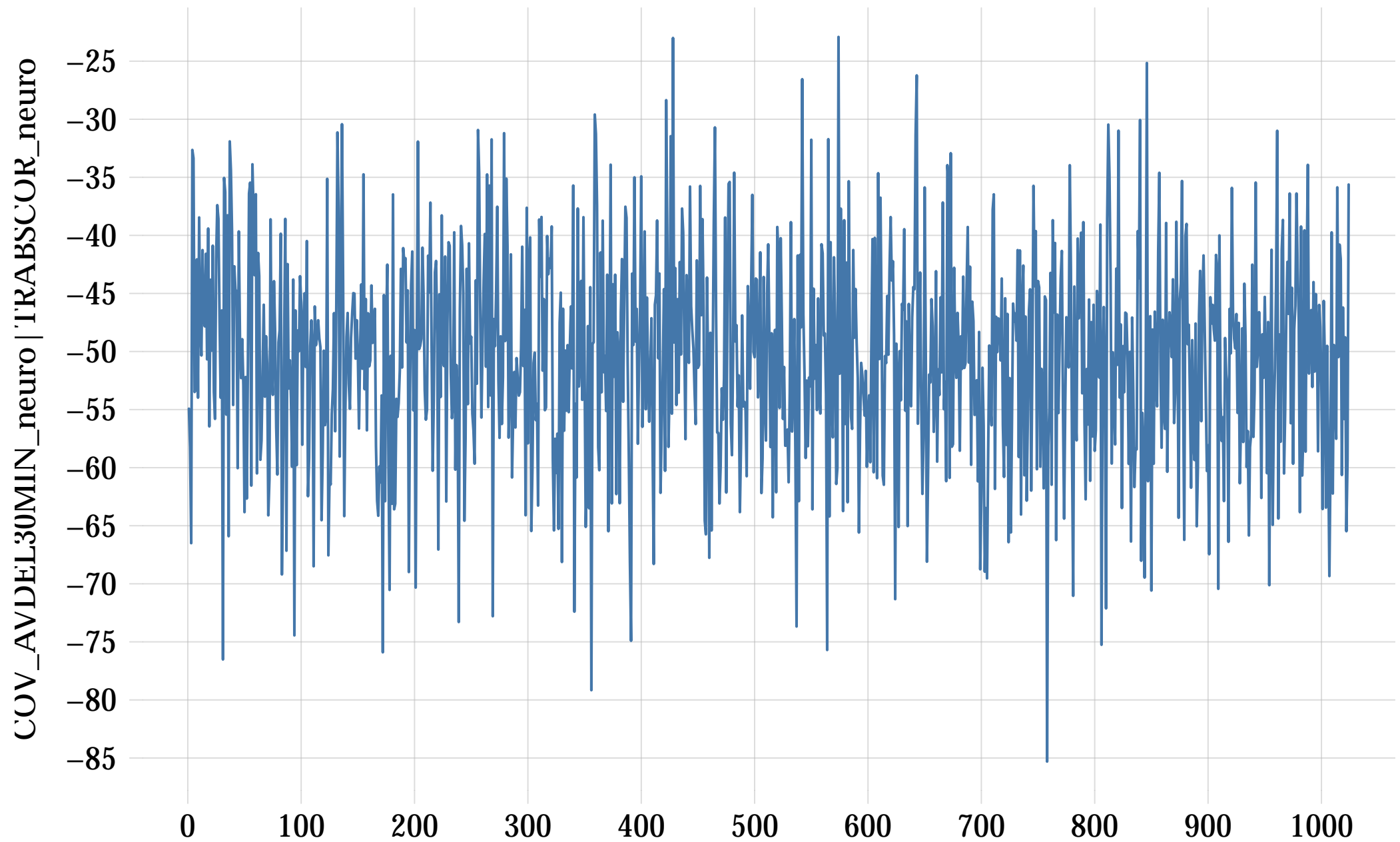


ESS = 582 | BMK = 0.134 | MCSE(6.27) = 4.95 | stat: TRUE | burn: 0

COV\_AVD<sub>EL30MIN</sub>\_neuro | TRAASCOR\_neuro

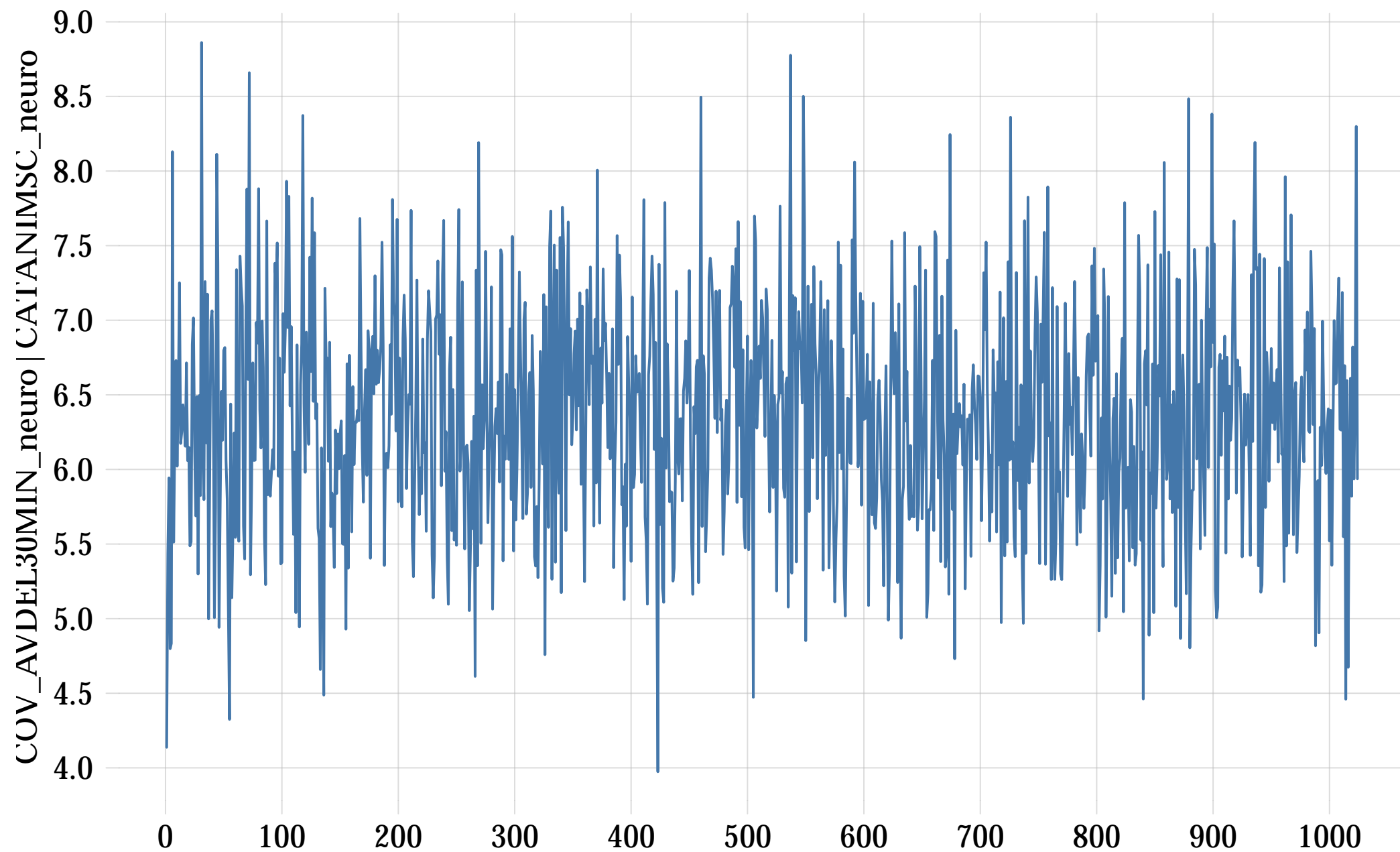


ESS = 1020 | BMK = 0.0657 | MCSE(6.27) = 3.37 | stat: TRUE | burn: 0

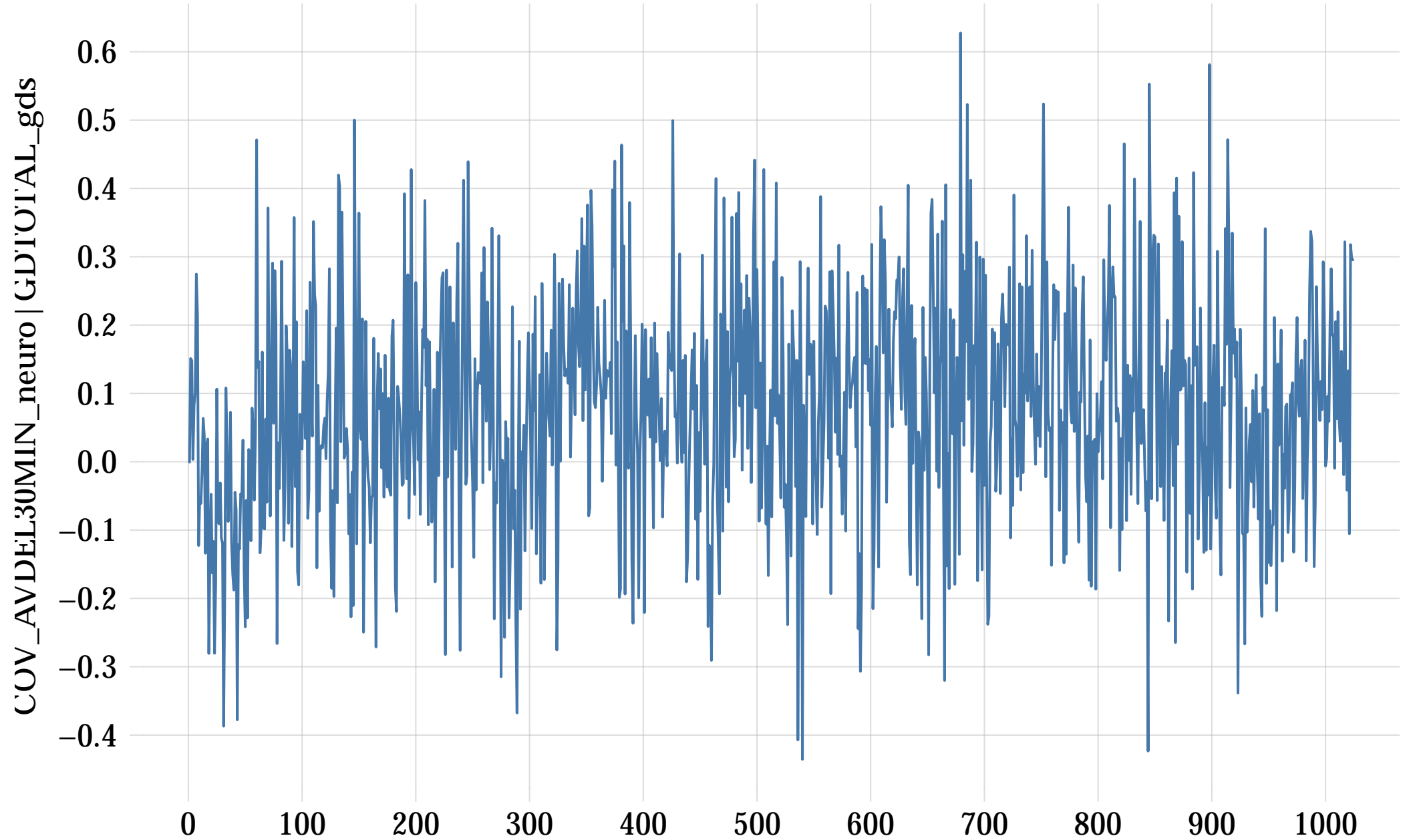




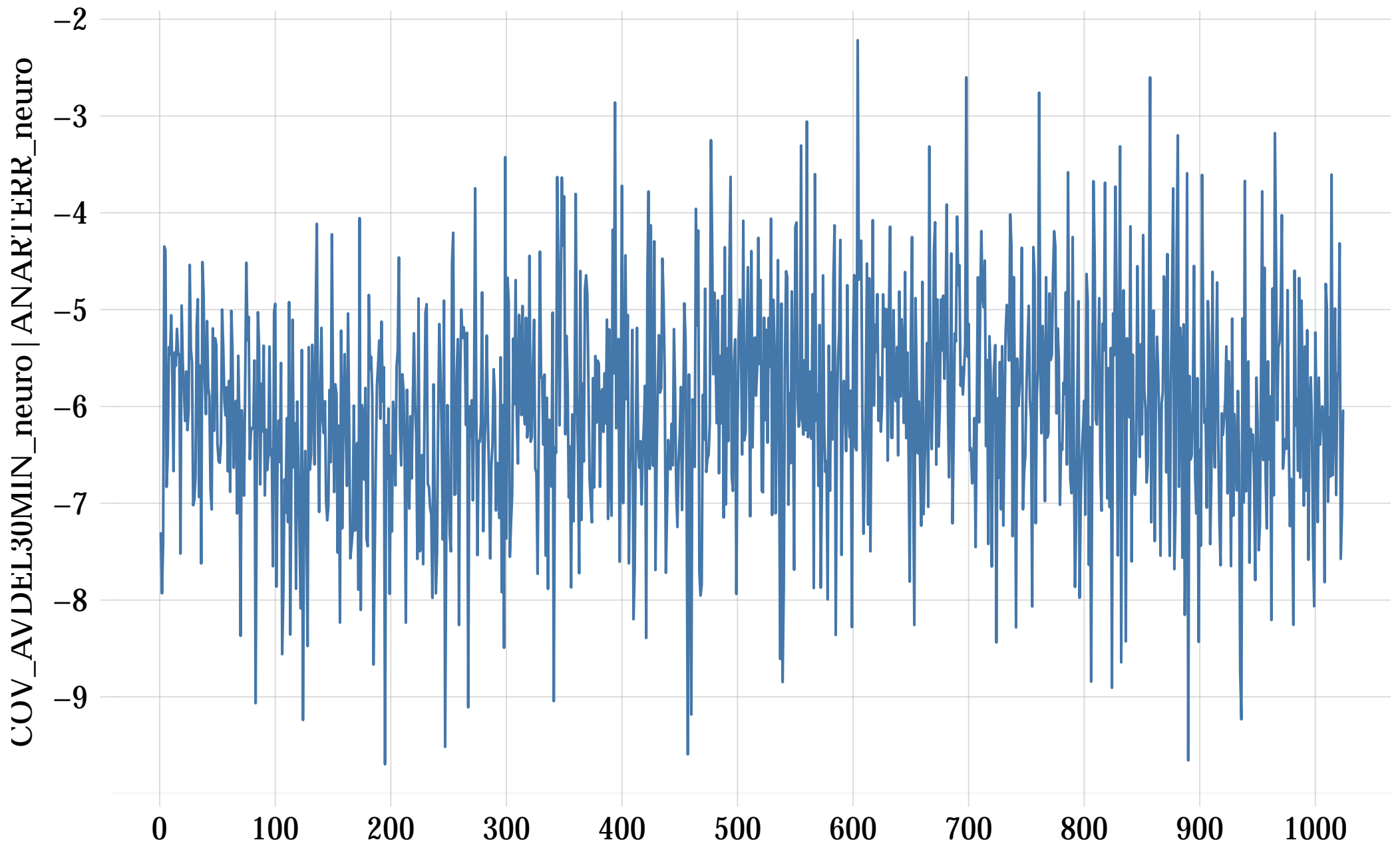
ESS = 1020 | BMK = 0.0517 | MCSE(6.27) = 3.65 | stat: TRUE | burn: 0



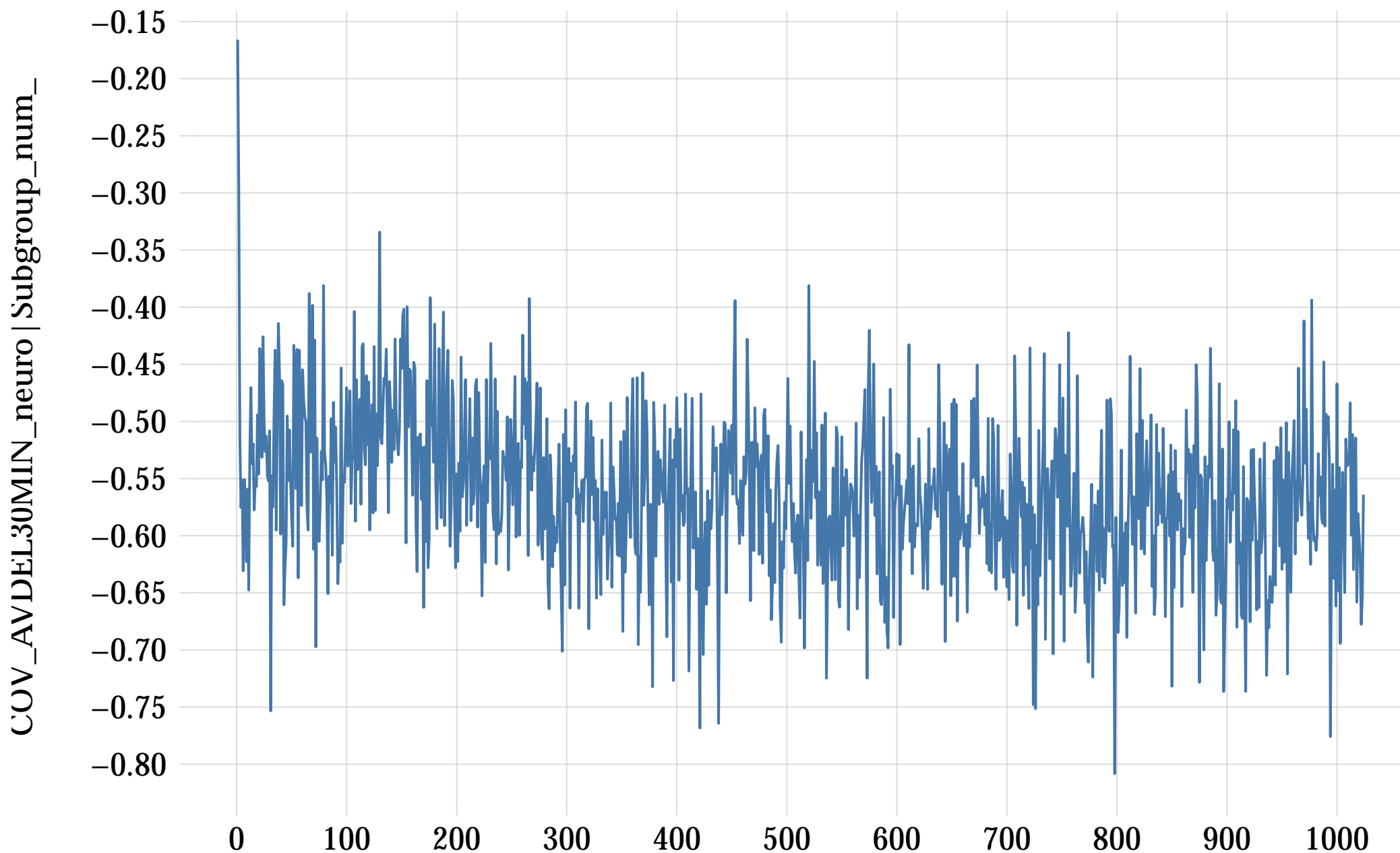
ESS = 242 | BMK = 0.0851 | MCSE(6.27) = 5.37 | stat: FALSE | burn: 0



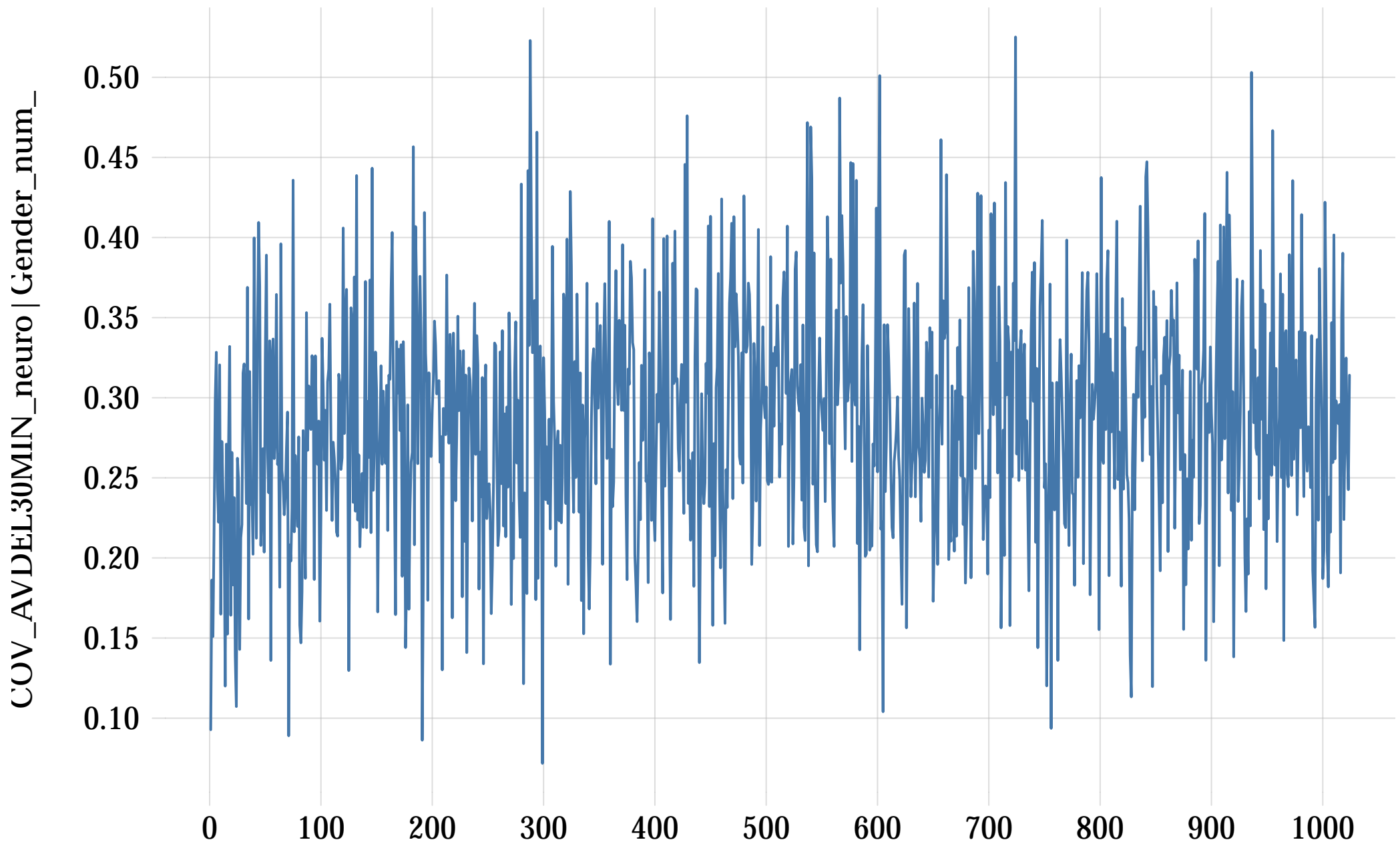
ESS = 516 | BMK = 0.0923 | MCSE(6.27) = 4.35 | stat: TRUE | burn: 0



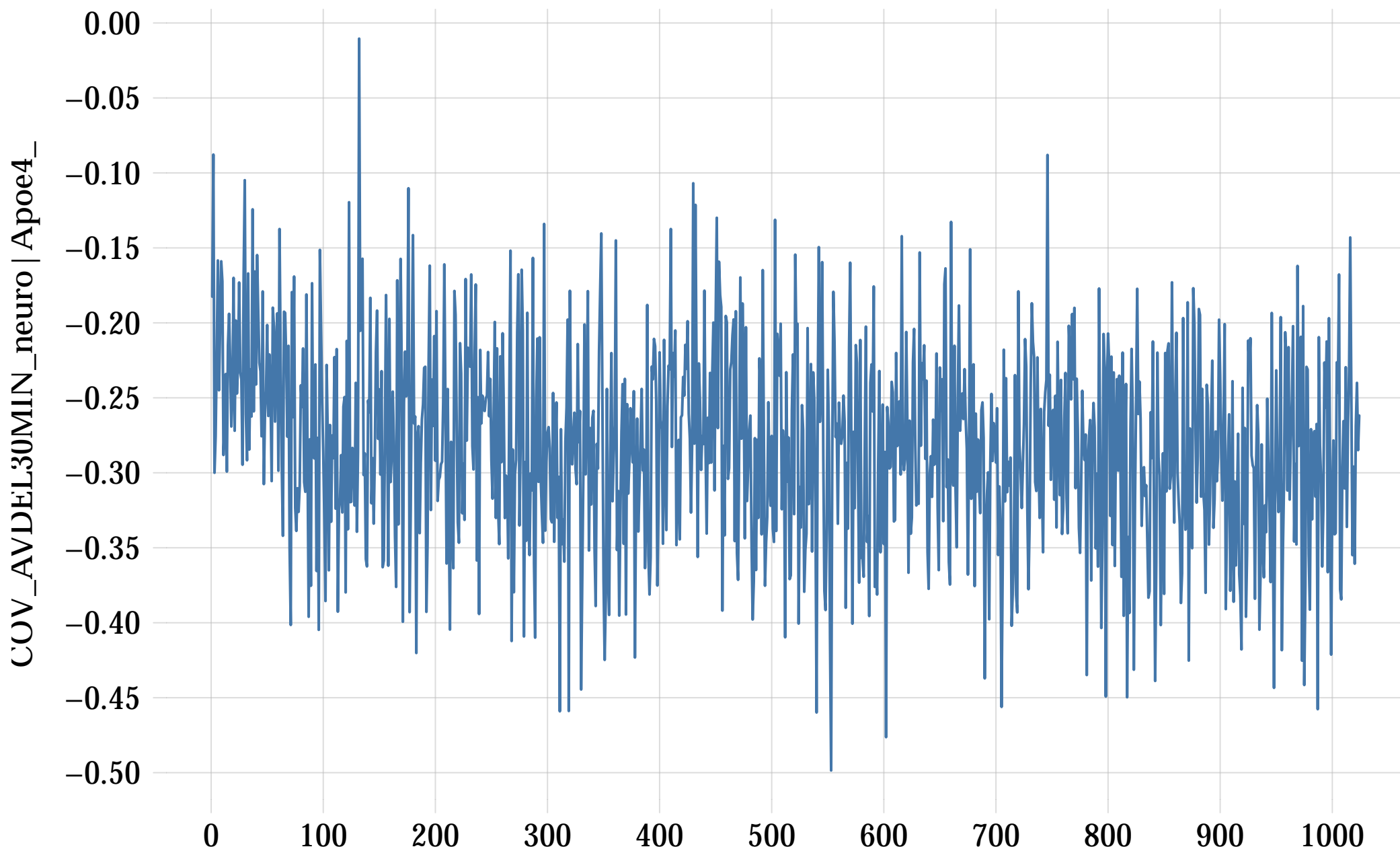
ESS = 77.2 | BMK = 0.179 | MCSE(6.27) = 7.27 | stat: FALSE | burn: 0



ESS = 766 | BMK = 0.0673 | MCSE(6.27) = 4.29 | stat: FALSE | burn: 0



ESS = 143 | BMK = 0.113 | MCSE(6.27) = 5.31 | stat: FALSE | burn: 0

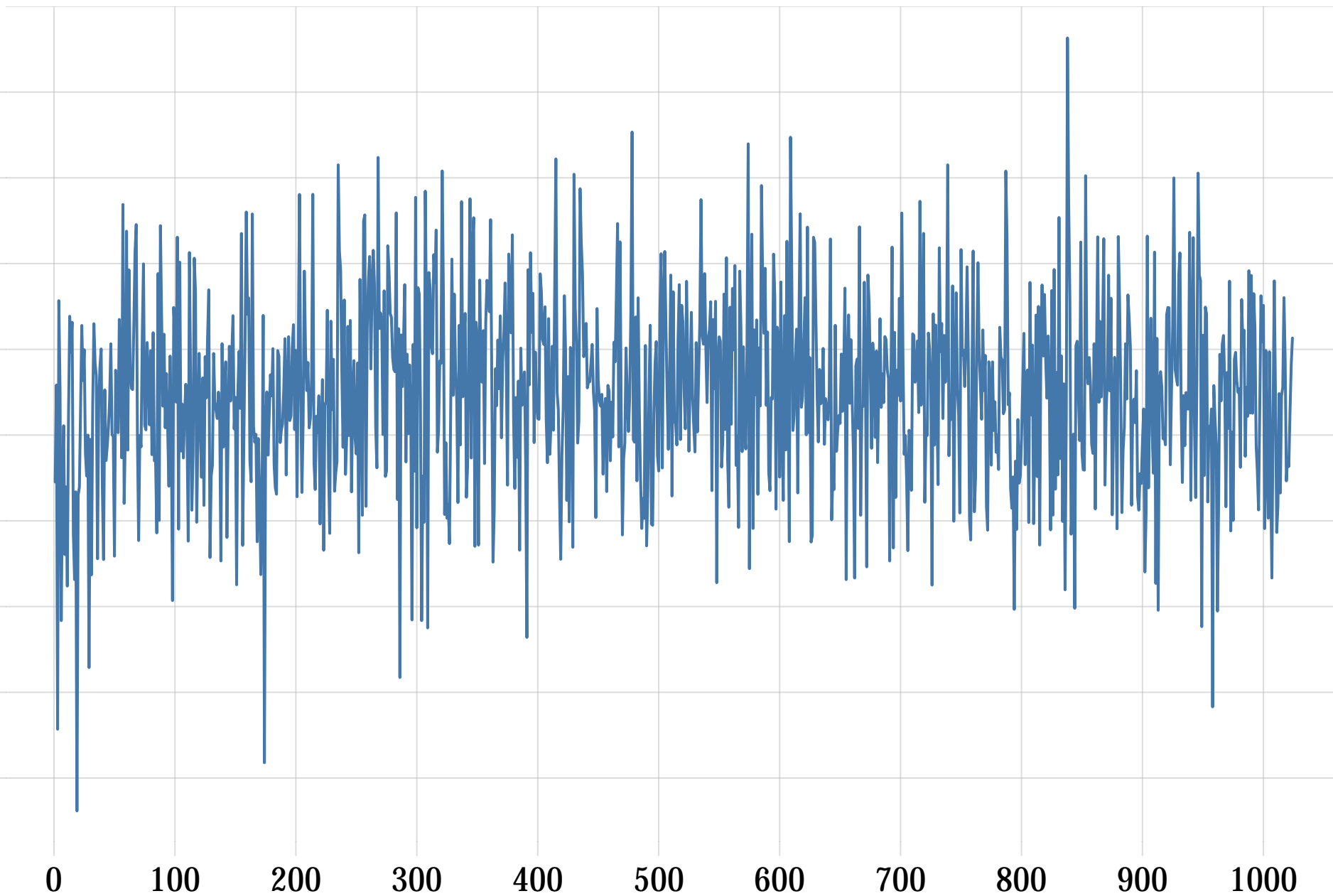


ESS = 1020 | BMK = 0.06 | MCSE(6.27) = 4.28 | stat: FALSE | burn: 0

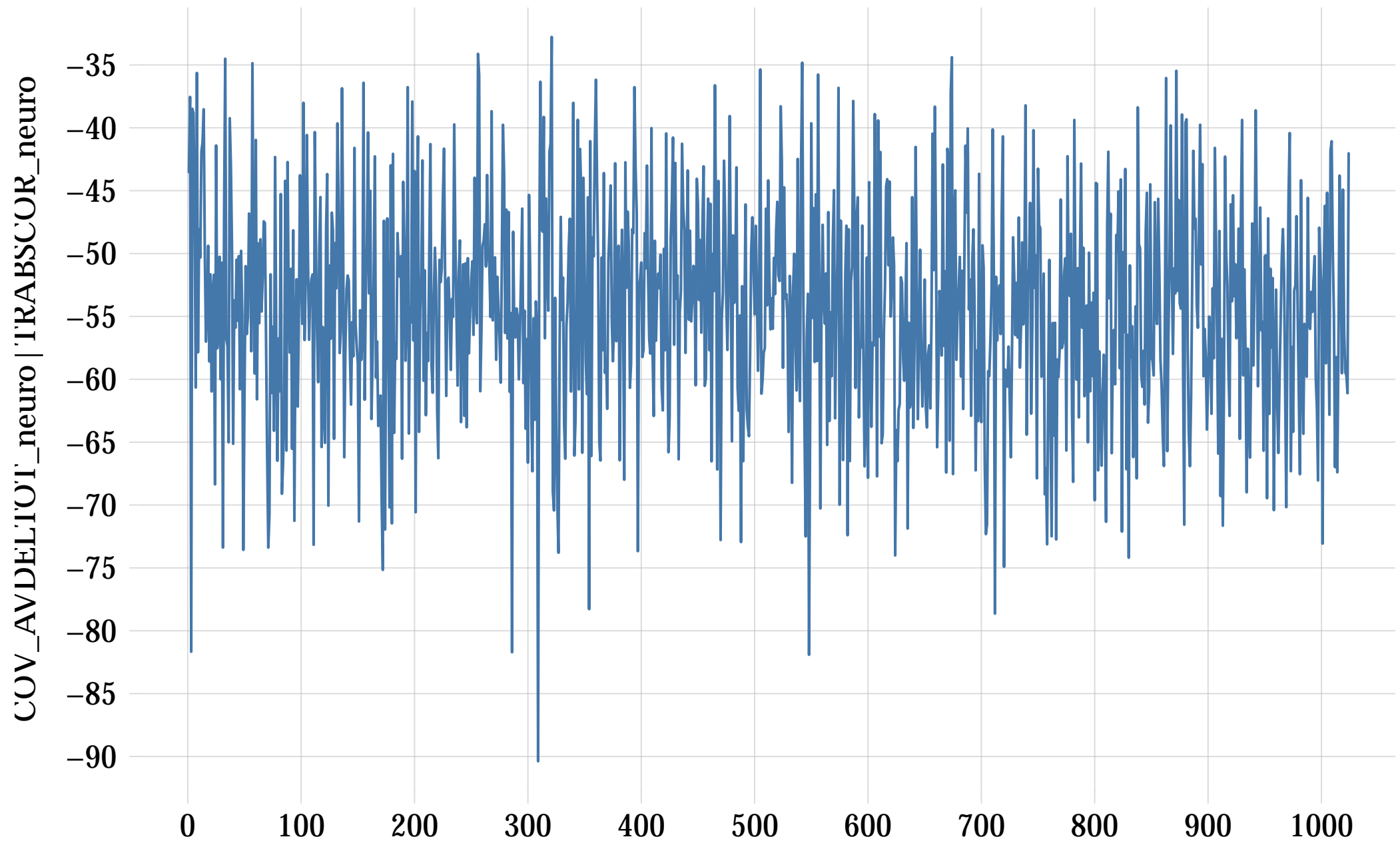
COV\_AVDDEL'IOT'\_neuro | TRAASCOR\_neuro

-2  
-4  
-6  
-8  
-10  
-12  
-14  
-16  
-18

0 100 200 300 400 500 600 700 800 900 1000

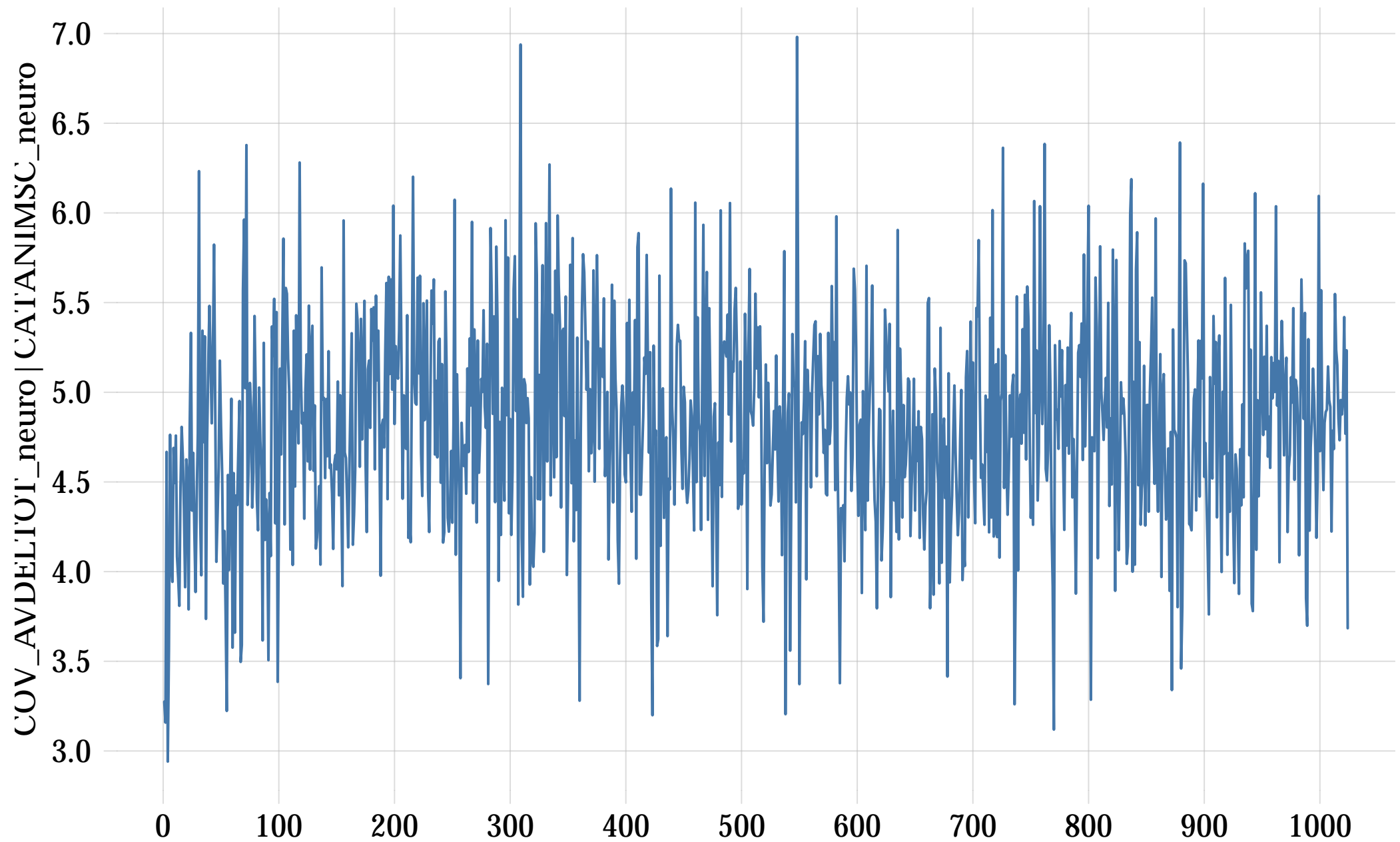


ESS = 1020 | BMK = 0.0712 | MCSE(6.27) = 3.45 | stat: TRUE | burn: 0

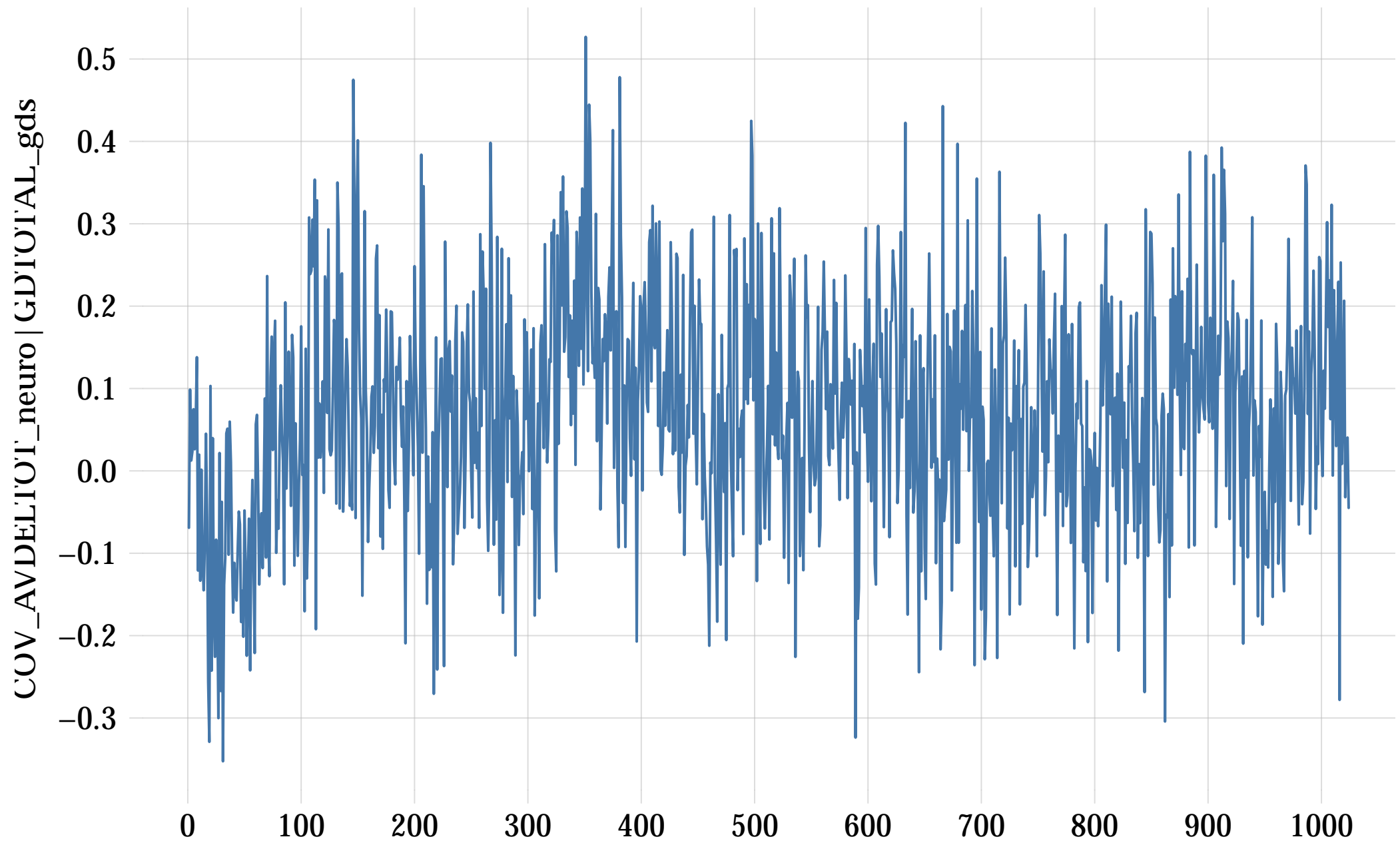




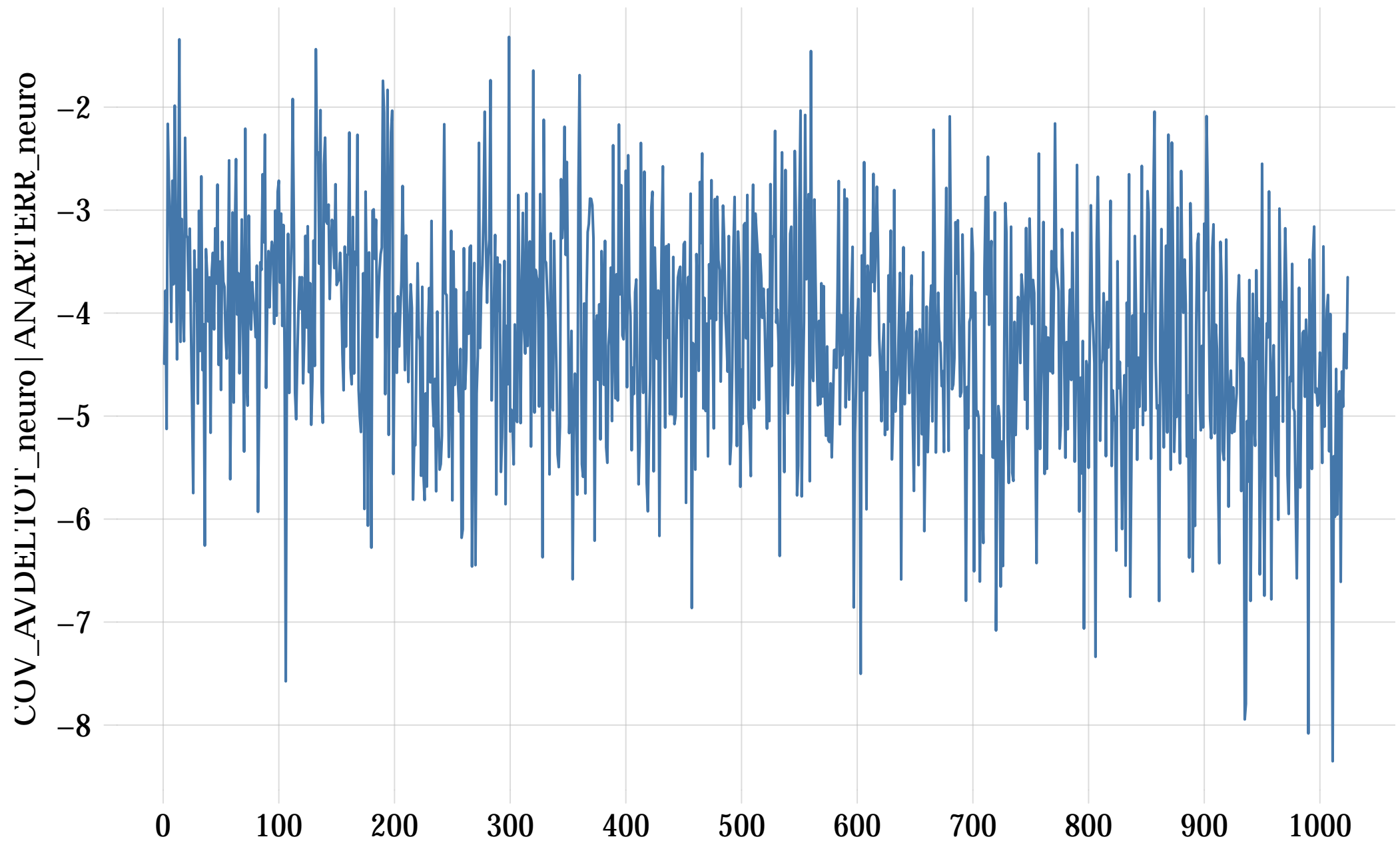
ESS = 865 | BMK = 0.0696 | MCSE(6.27) = 4.84 | stat: FALSE | burn: 0



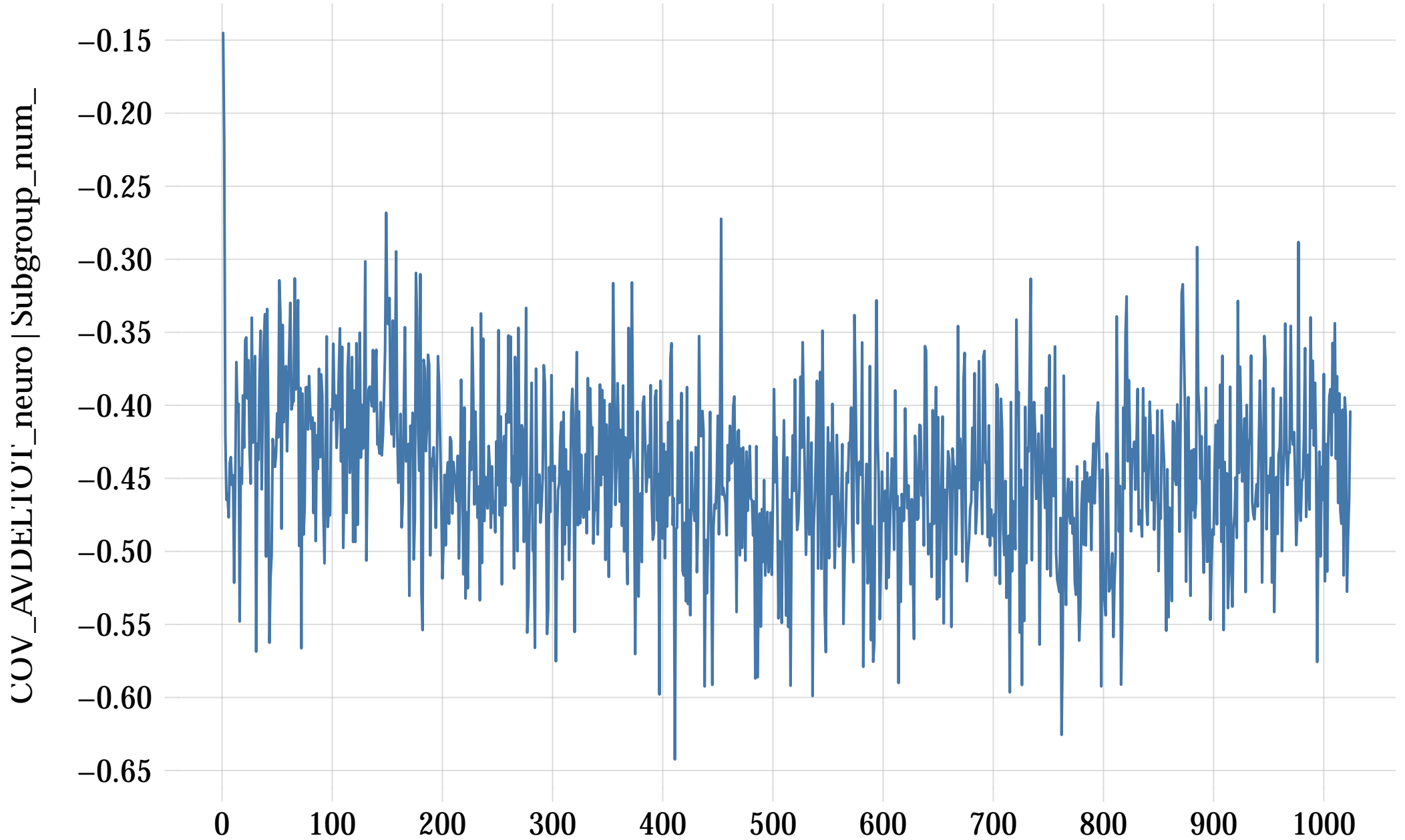
ESS = 126 | BMK = 0.0688 | MCSE(6.27) = 7.49 | stat: FALSE | burn: 0



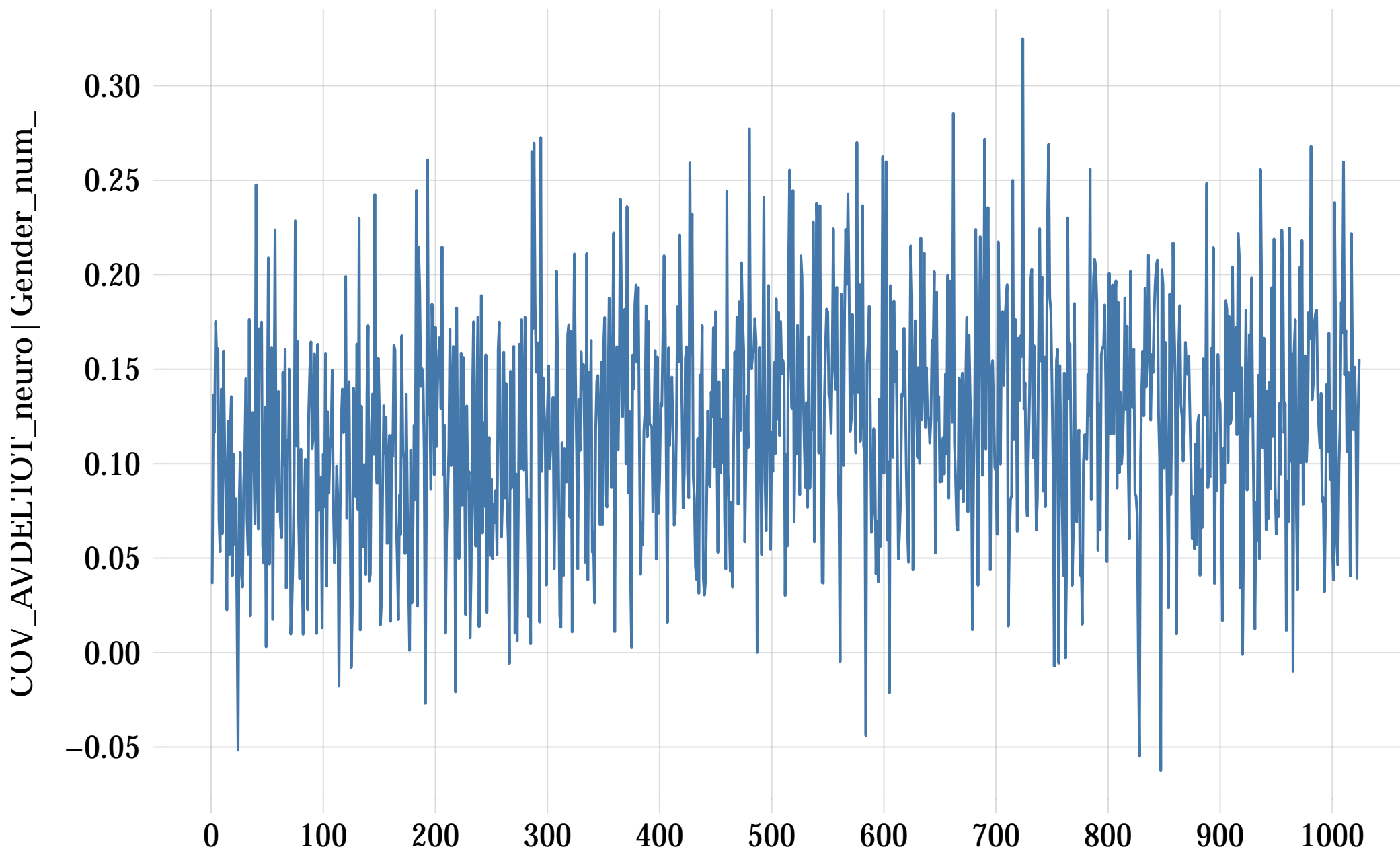
ESS = 243 | BMK = 0.152 | MCSE(6.27) = 5.7 | stat: FALSE | burn: 0



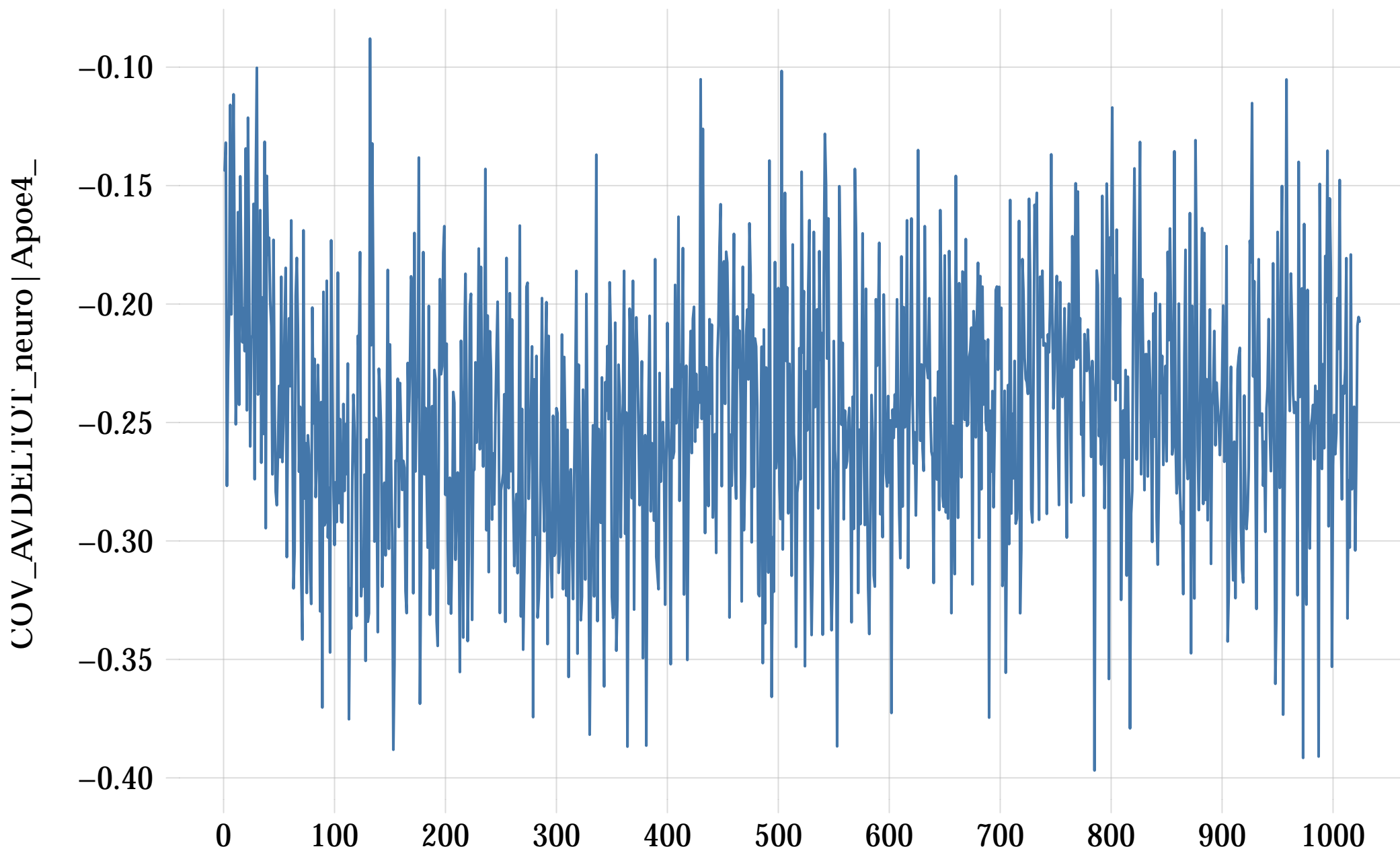
ESS = 118 | BMK = 0.11 | MCSE(6.27) = 6.65 | stat: FALSE | burn: 0



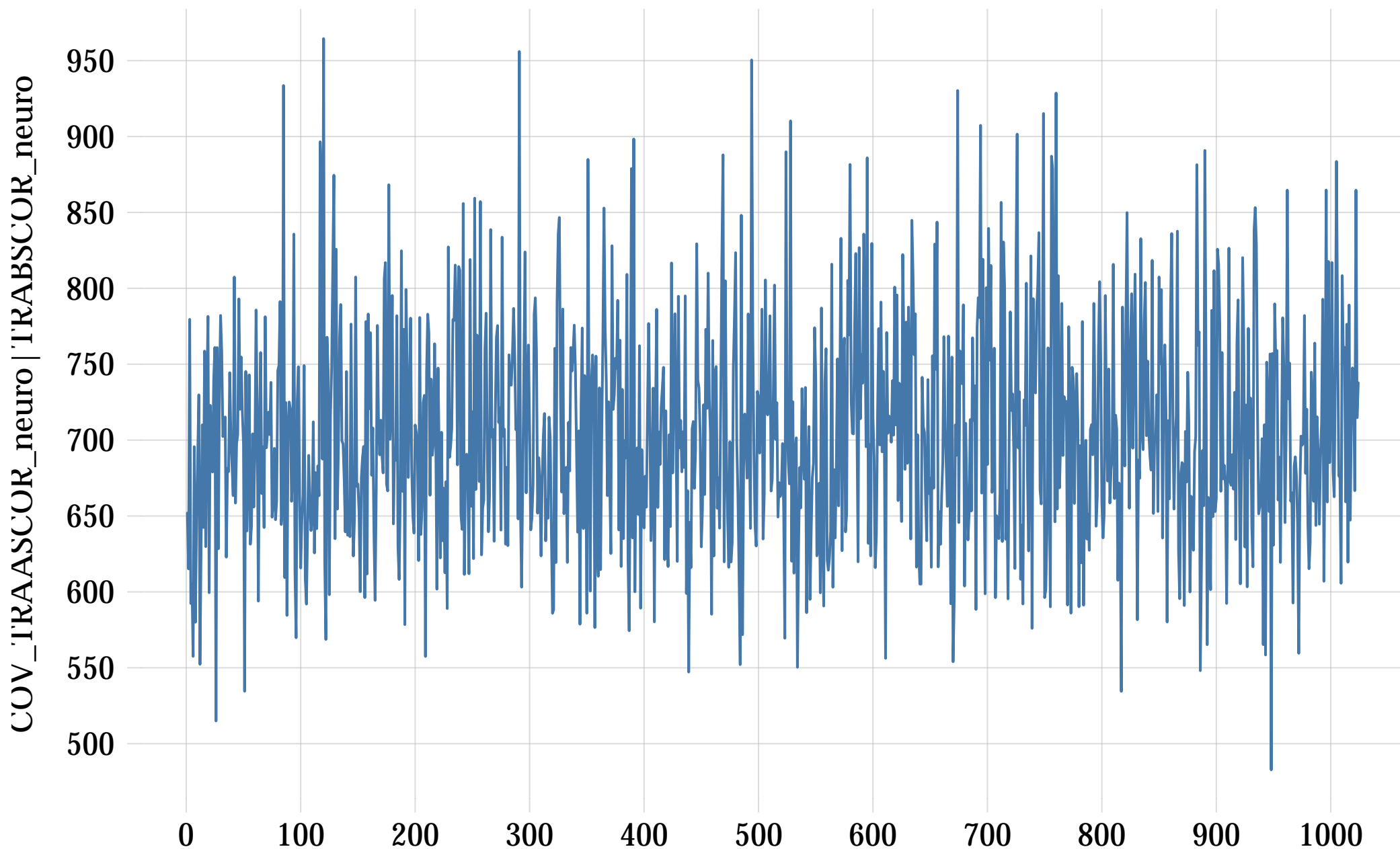
ESS = 472 | BMK = 0.135 | MCSE(6.27) = 4.72 | stat: FALSE | burn: 0



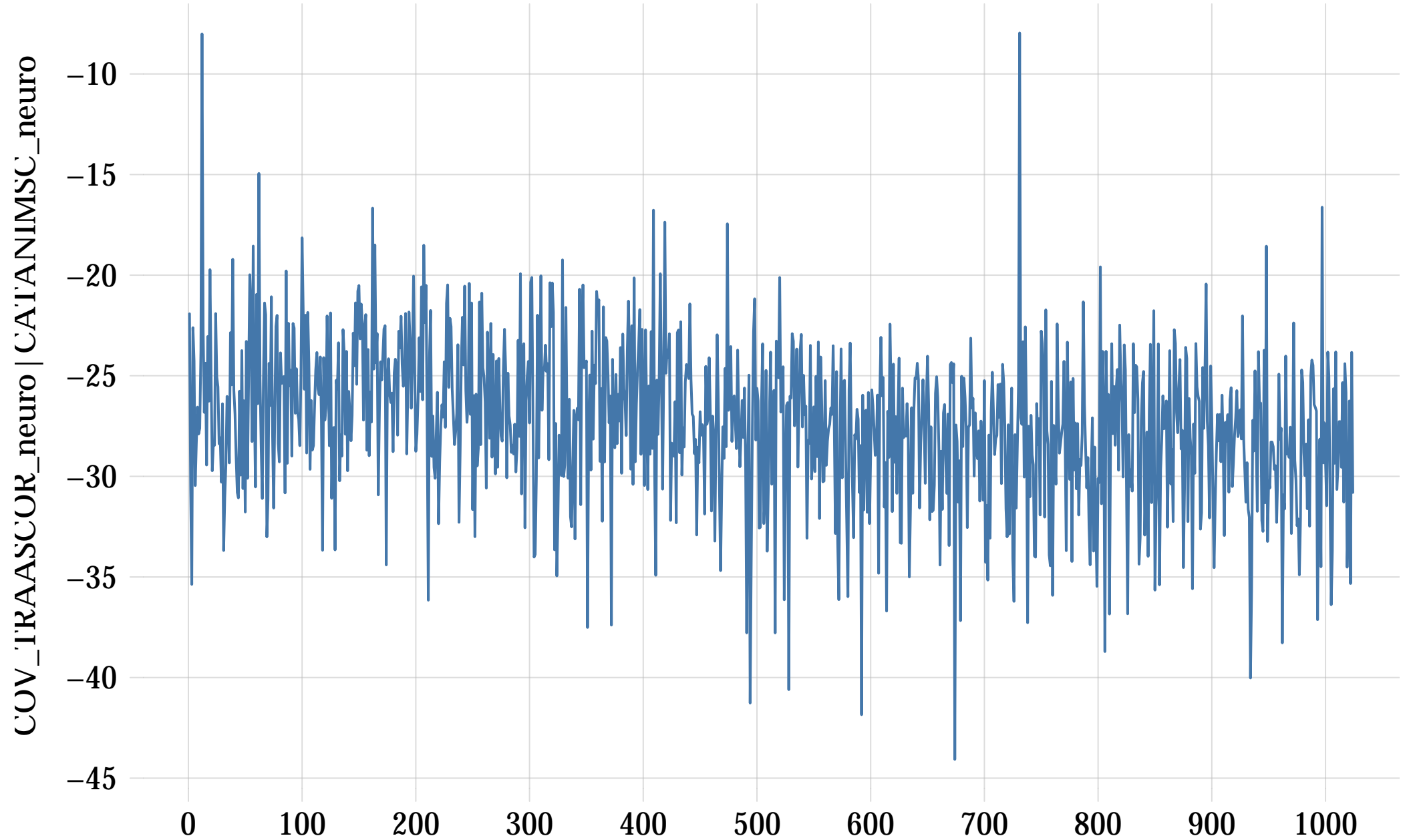
ESS = 218 | BMK = 0.107 | MCSE(6.27) = 5.83 | stat: TRUE | burn: 0



ESS = 1020 | BMK = 0.0518 | MCSE(6.27) = 3.65 | stat: FALSE | burn: 0

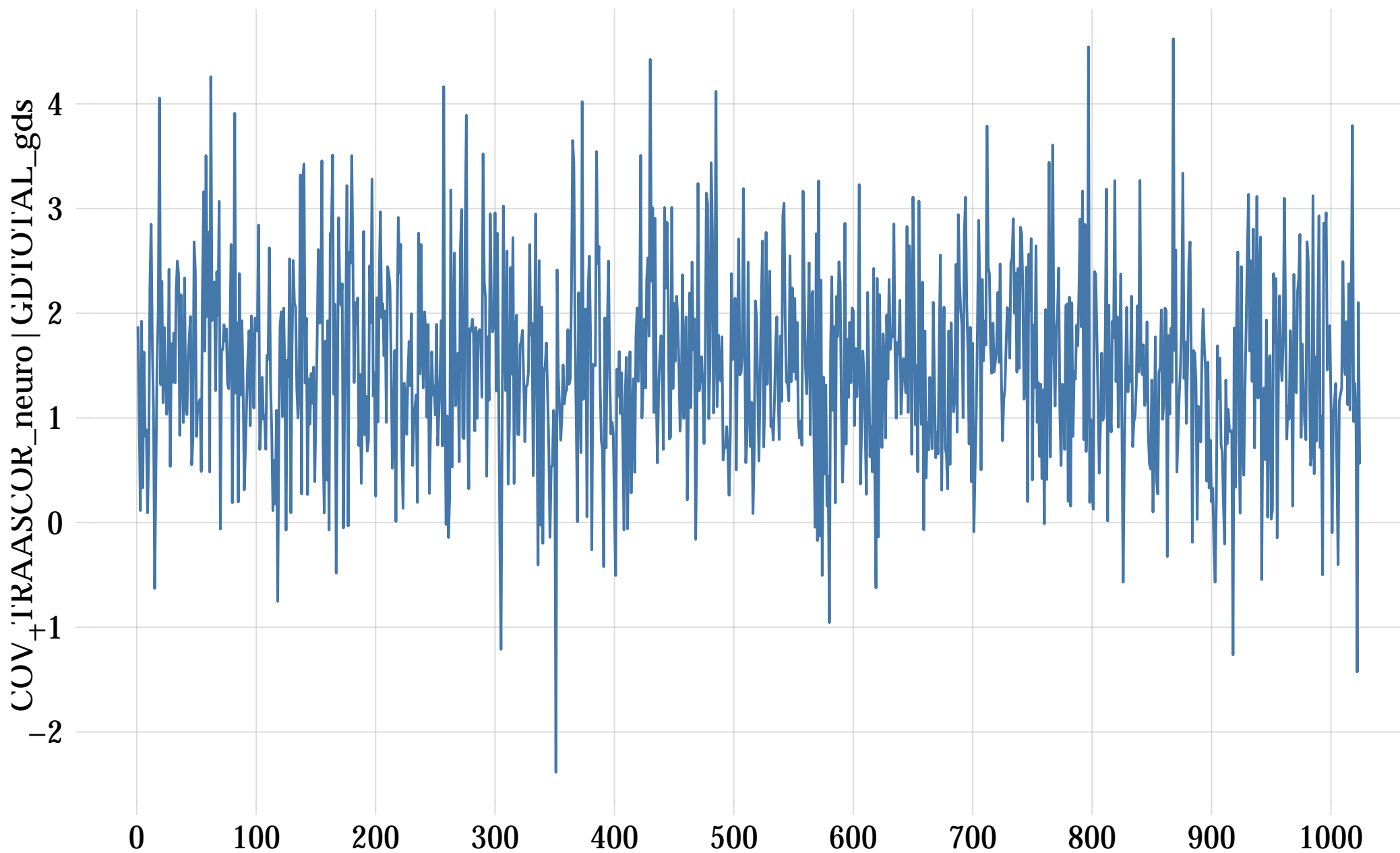


ESS = 99.4 | BMK = 0.215 | MCSE(6.27) = 6.06 | stat: FALSE | burn: 0

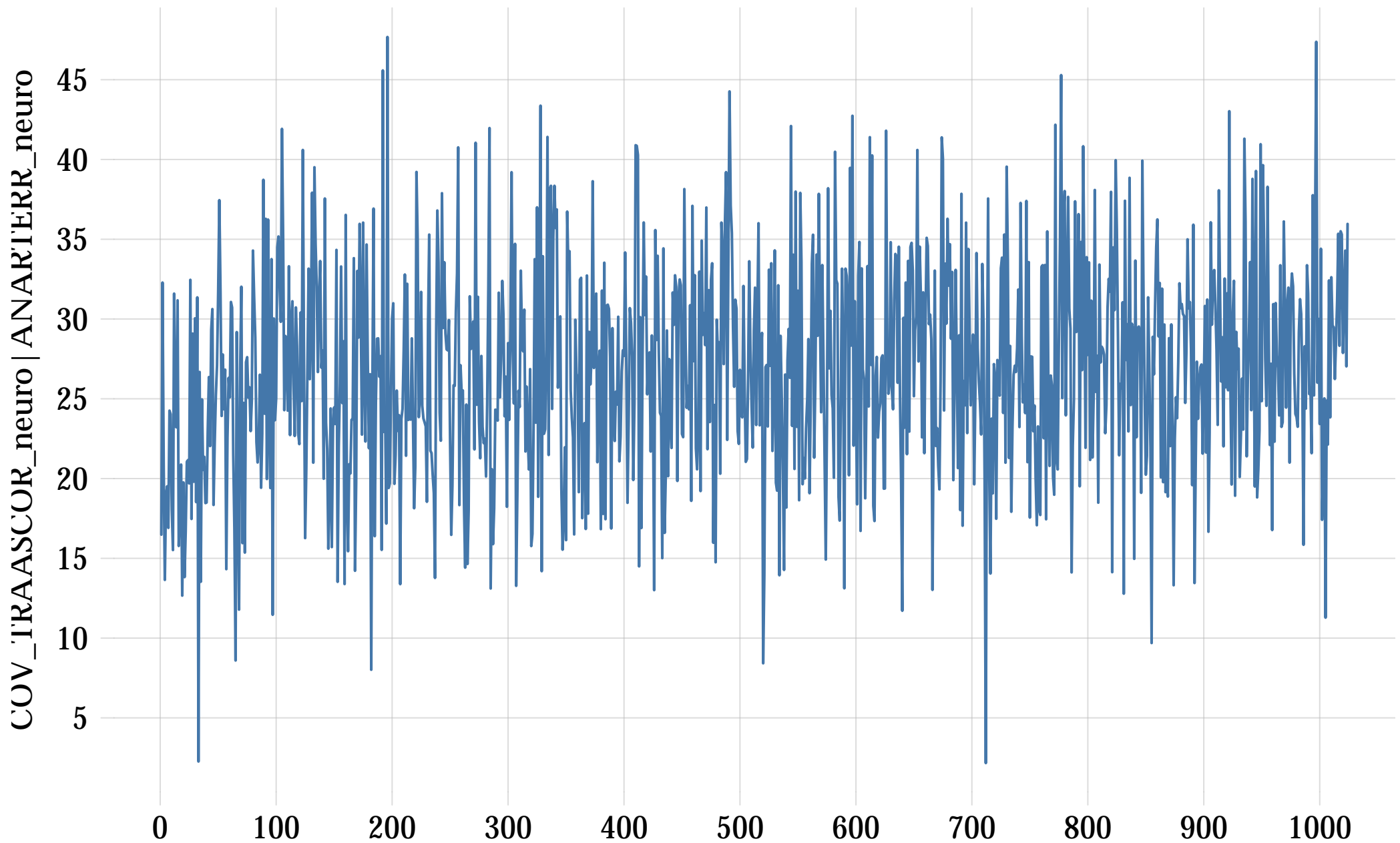




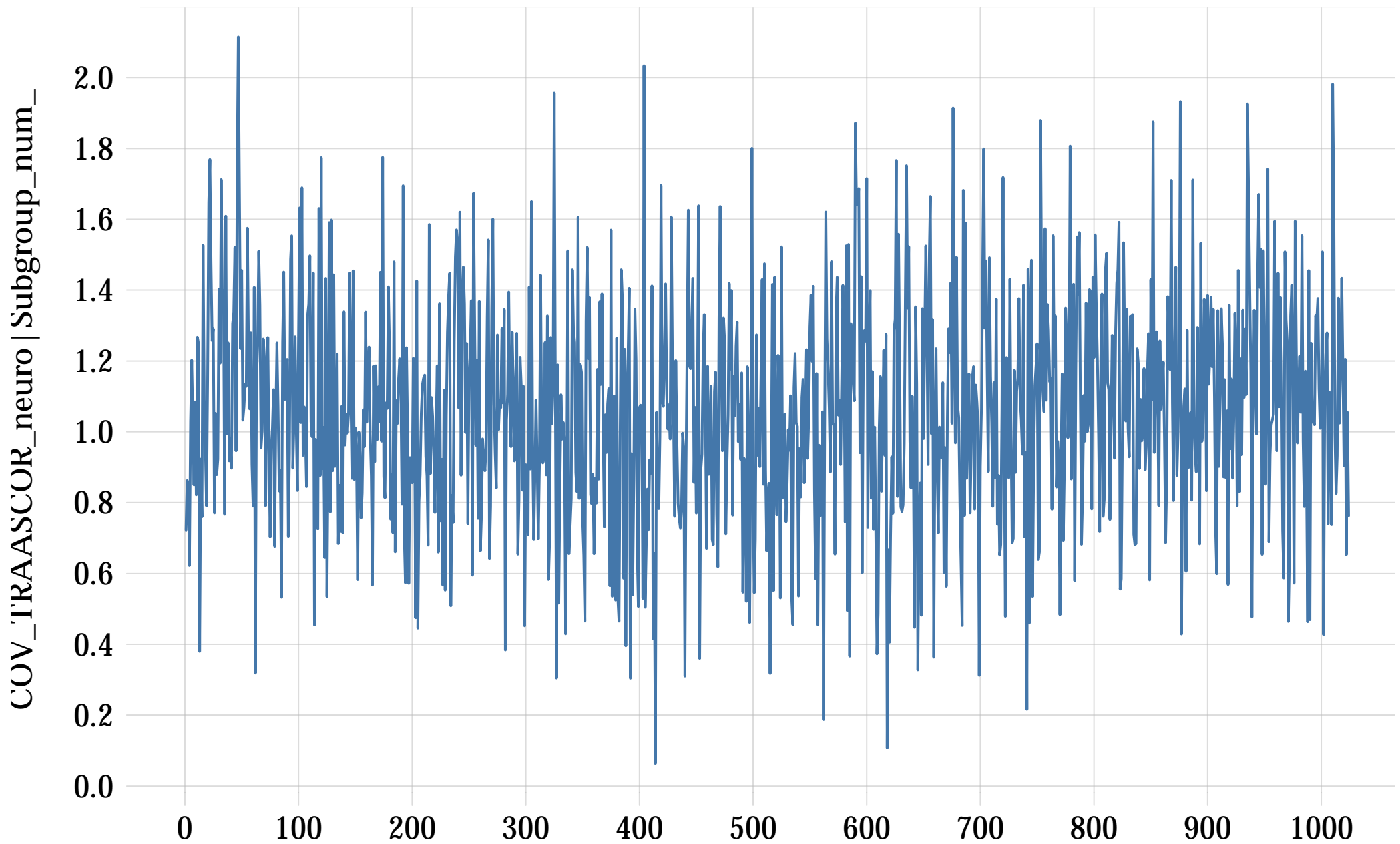
ESS = 506 | BMK = 0.0664 | MCSE(6.27) = 4.3 | stat: TRUE | burn: 0



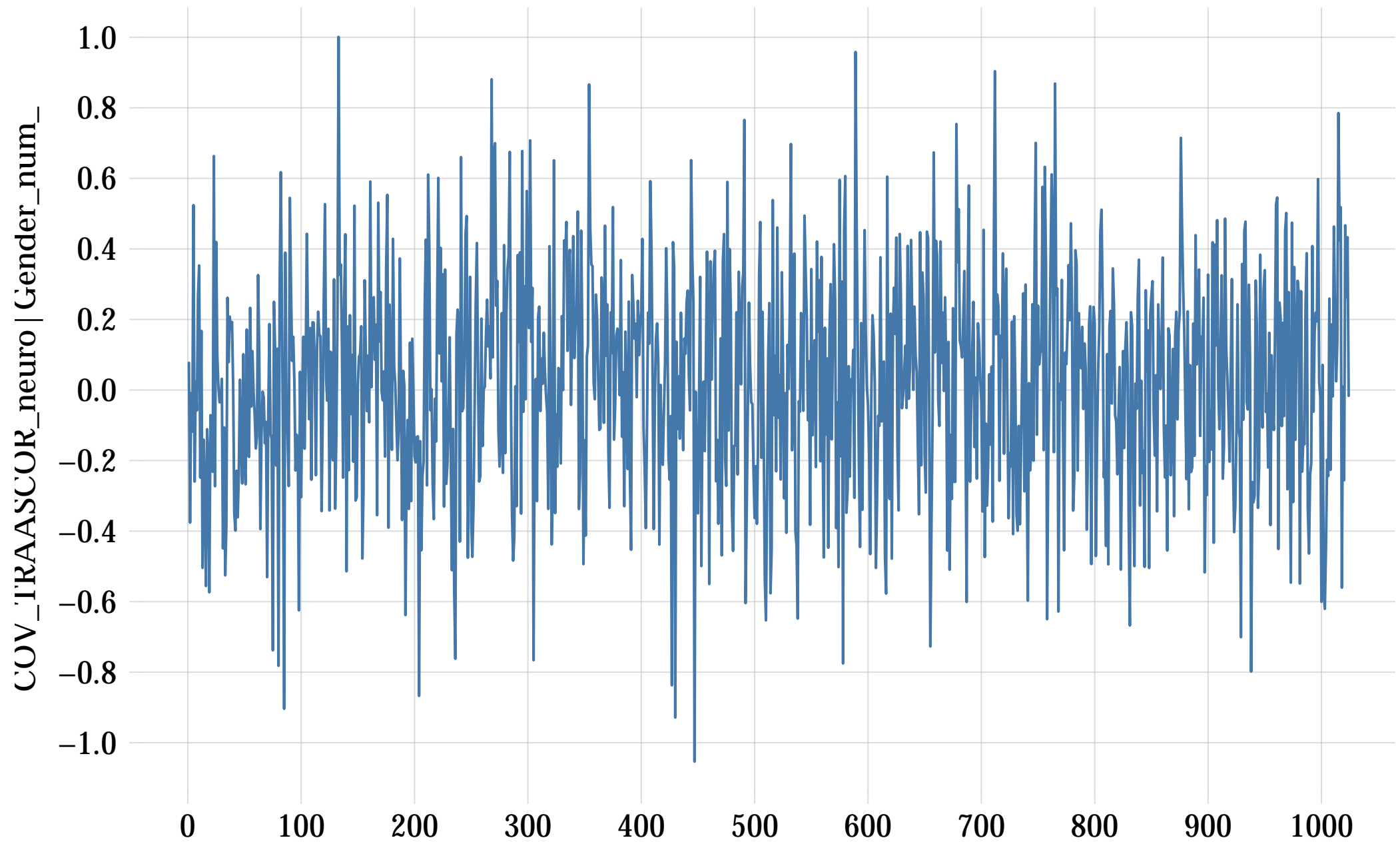
ESS = 631 | BMK = 0.0859 | MCSE(6.27) = 4.42 | stat: FALSE | burn: 0



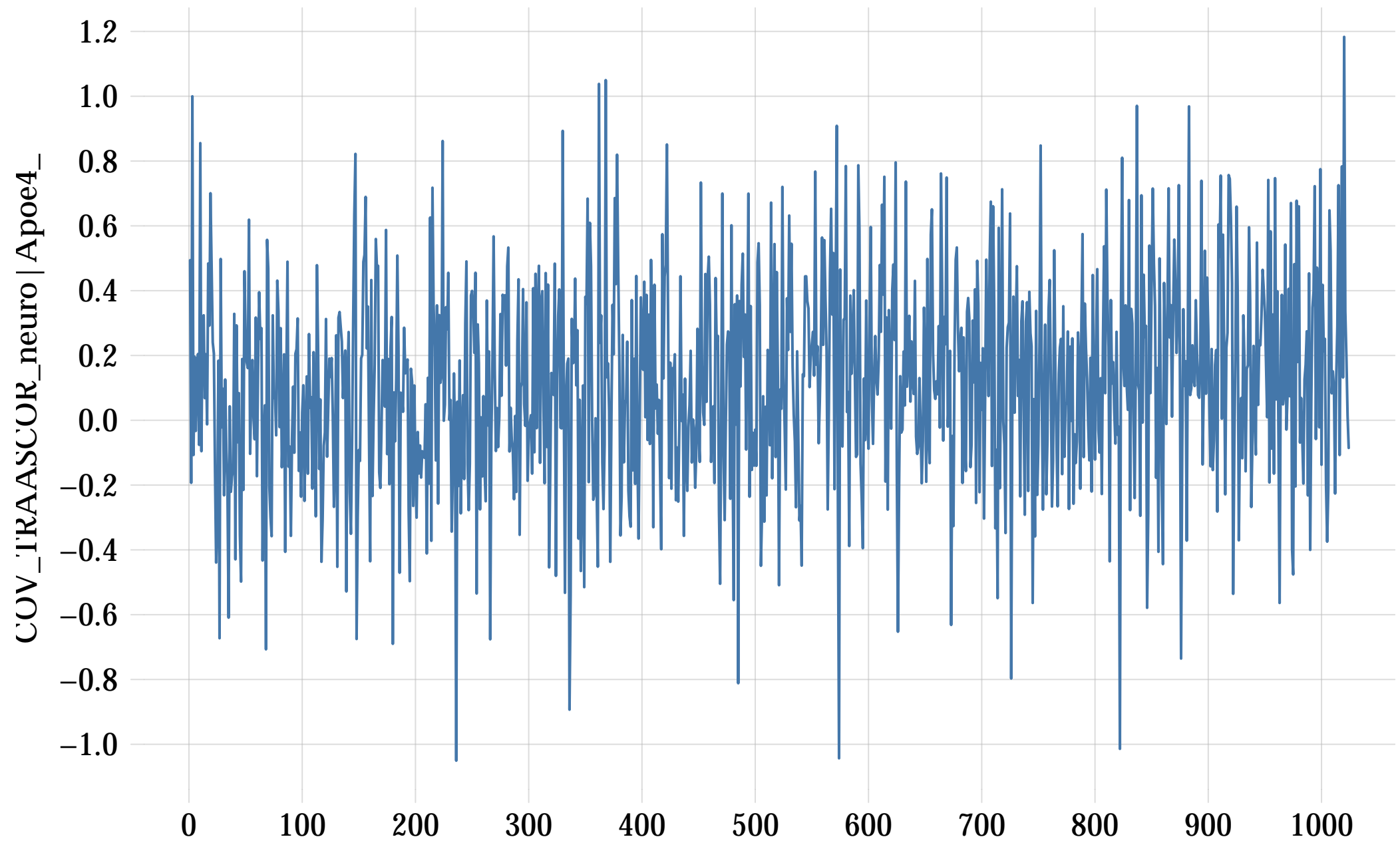
ESS = 1020 | BMK = 0.0679 | MCSE(6.27) = 4.11 | stat: TRUE | burn: 0



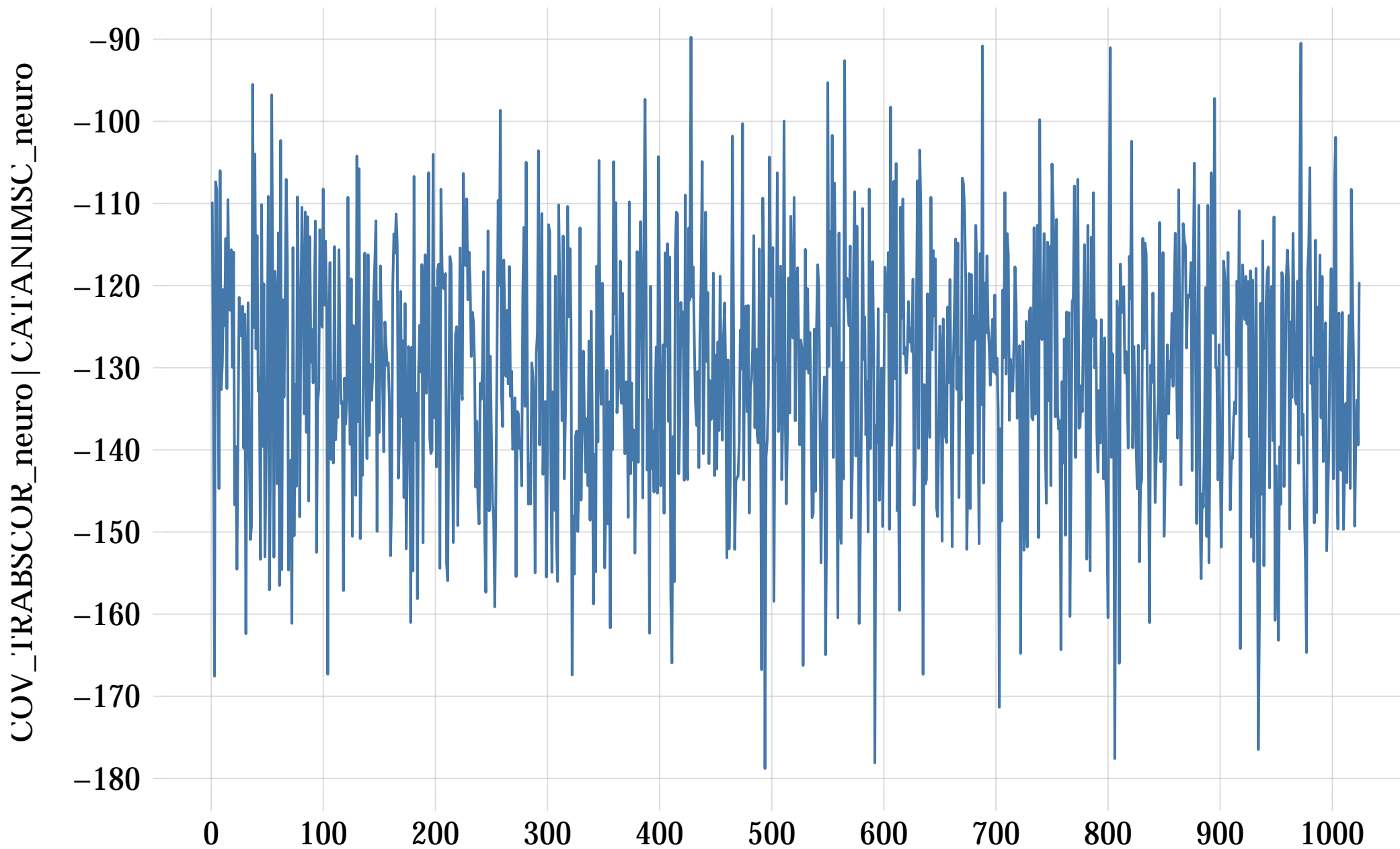
ESS = 908 | BMK = 0.0595 | MCSE(6.27) = 3.12 | stat: FALSE | burn: 0



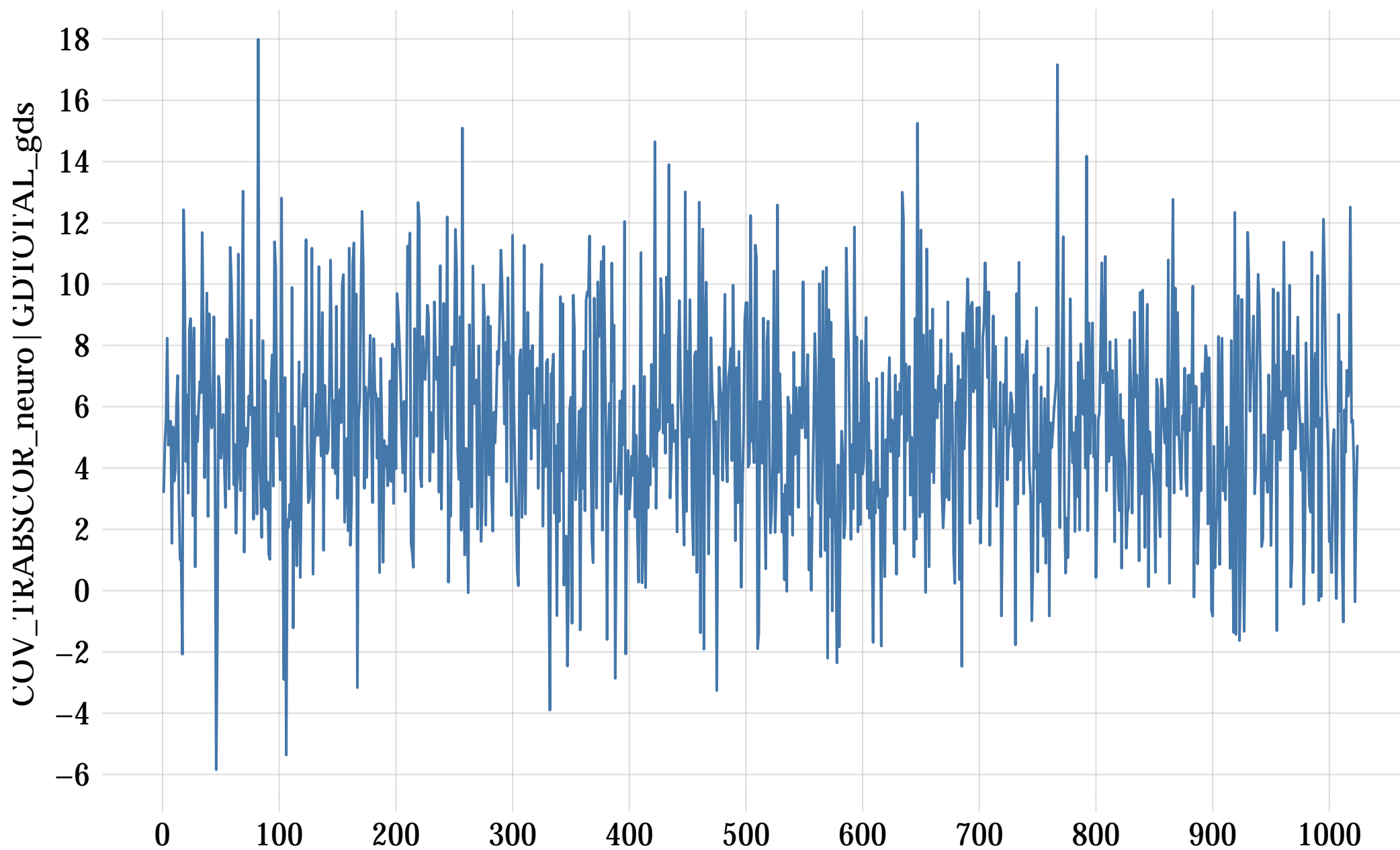
ESS = 1020 | BMK = 0.111 | MCSE(6.27) = 3.62 | stat: FALSE | burn: 0



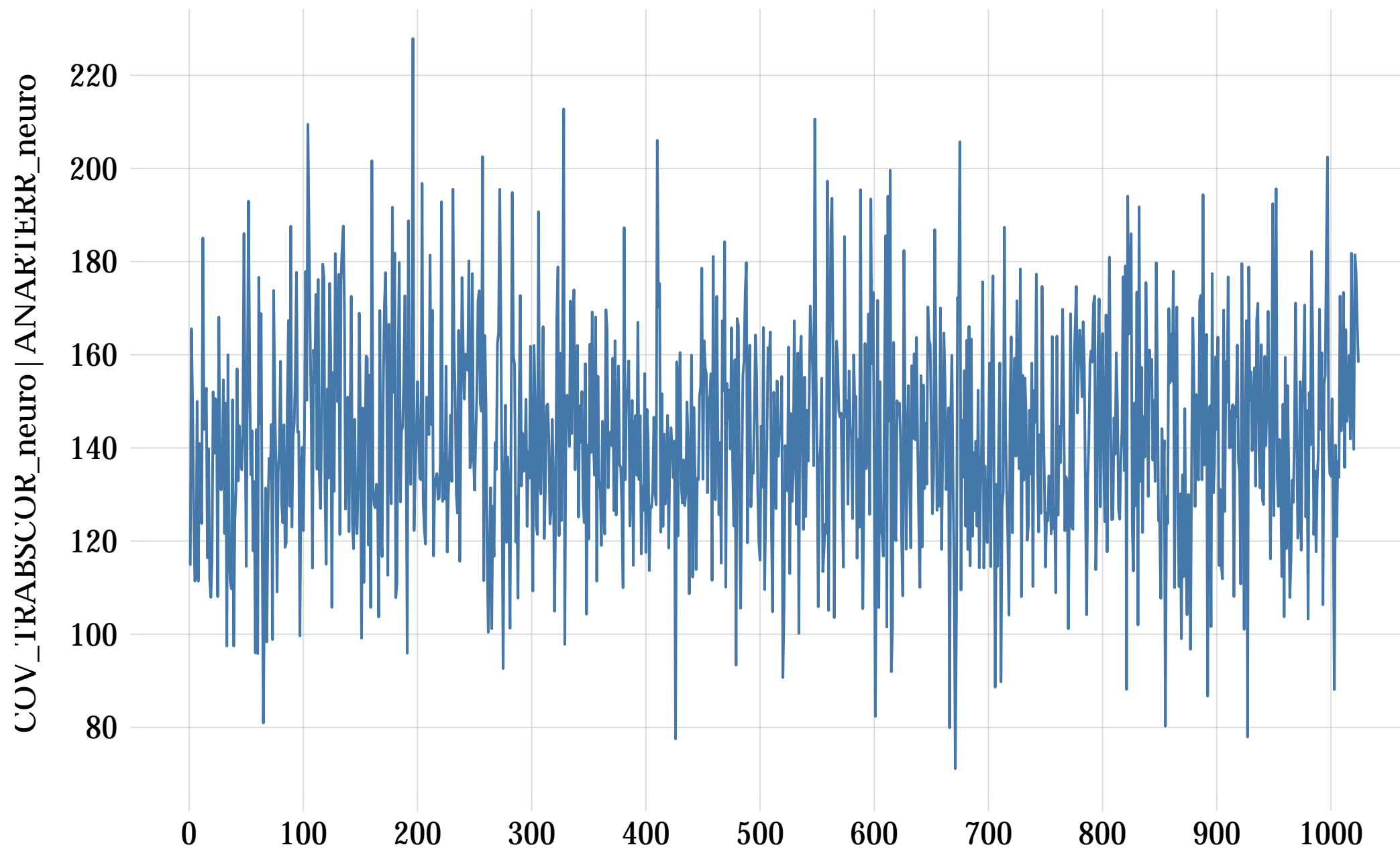
ESS = 1020 | BMK = 0.054 | MCSE(6.27) = 2.61 | stat: TRUE | burn: 0



ESS = 1020 | BMK = 0.0871 | MCSE(6.27) = 3.52 | stat: TRUE | burn: 0

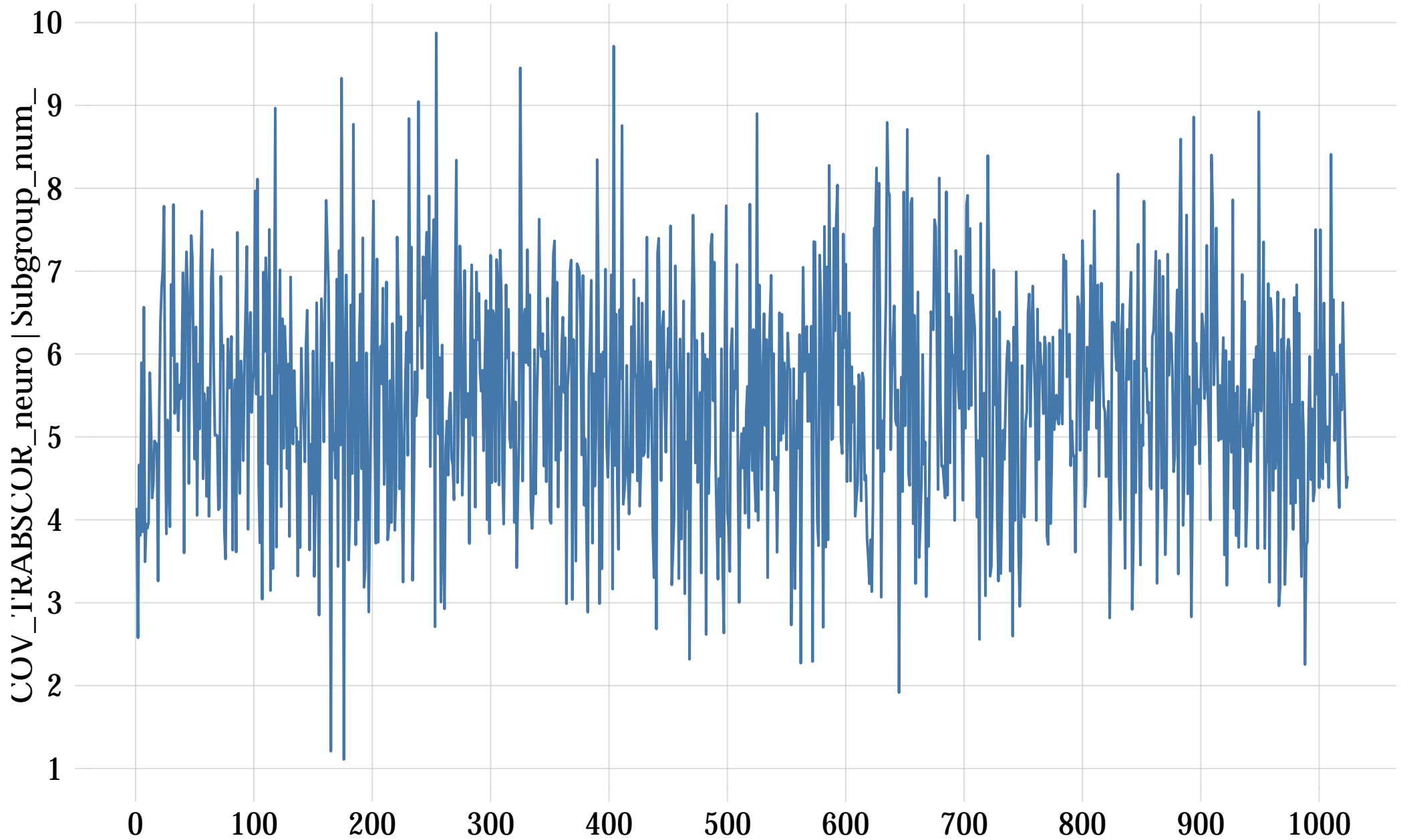


ESS = 1020 | BMK = 0.0523 | MCSE(6.27) = 3.36 | stat: FALSE | burn: 0

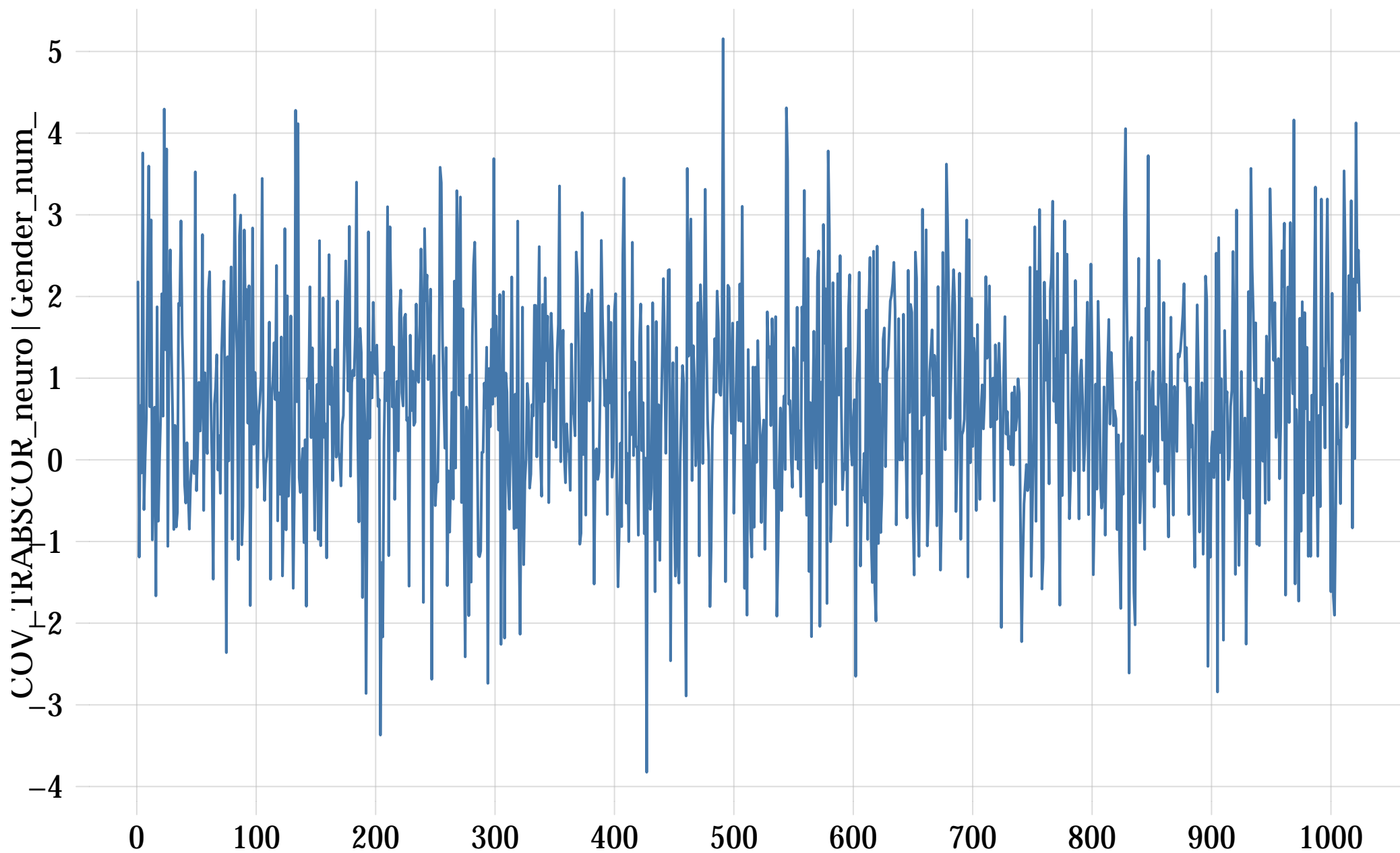




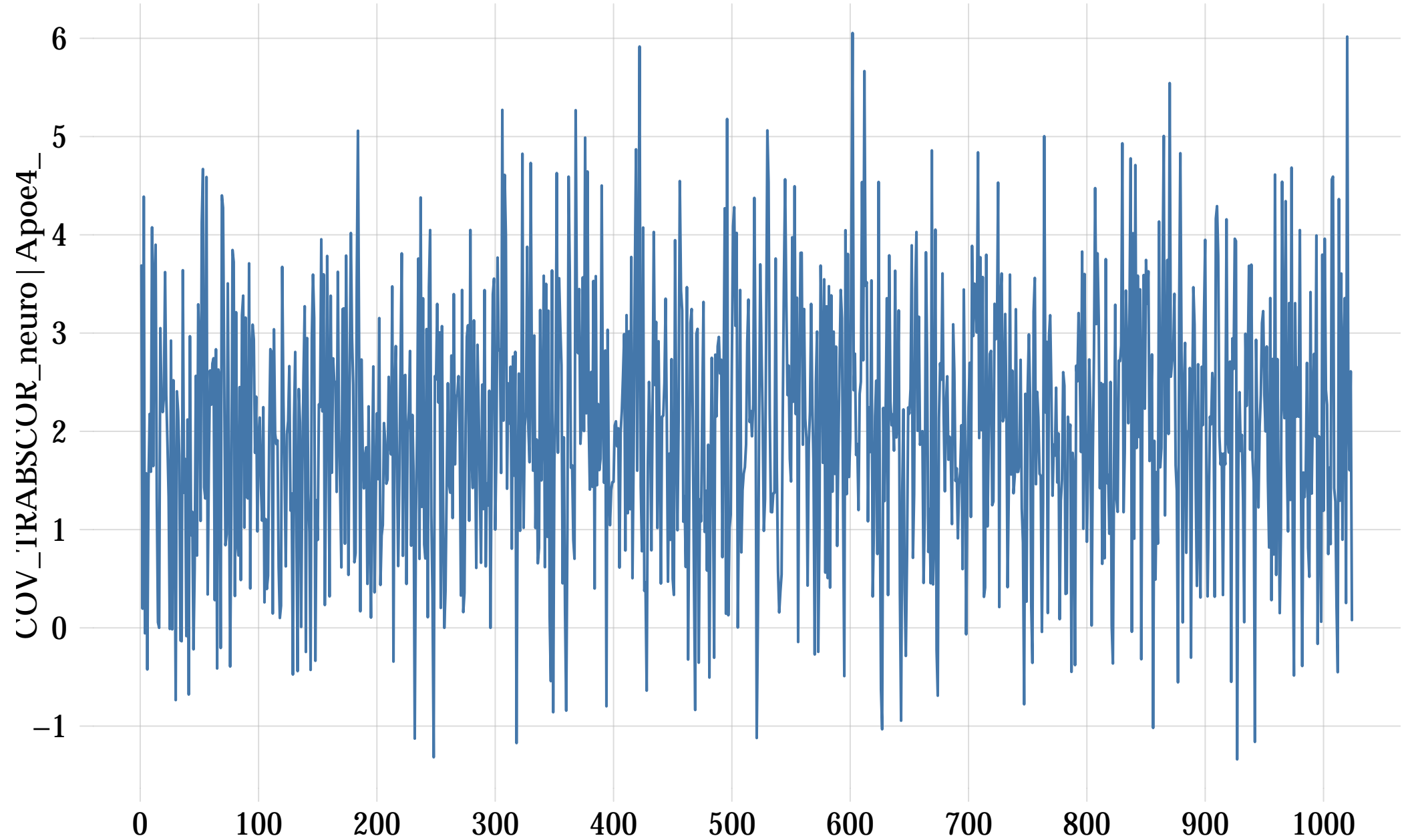
ESS = 1020 | BMK = 0.0682 | MCSE(6.27) = 3.36 | stat: TRUE | burn: 0



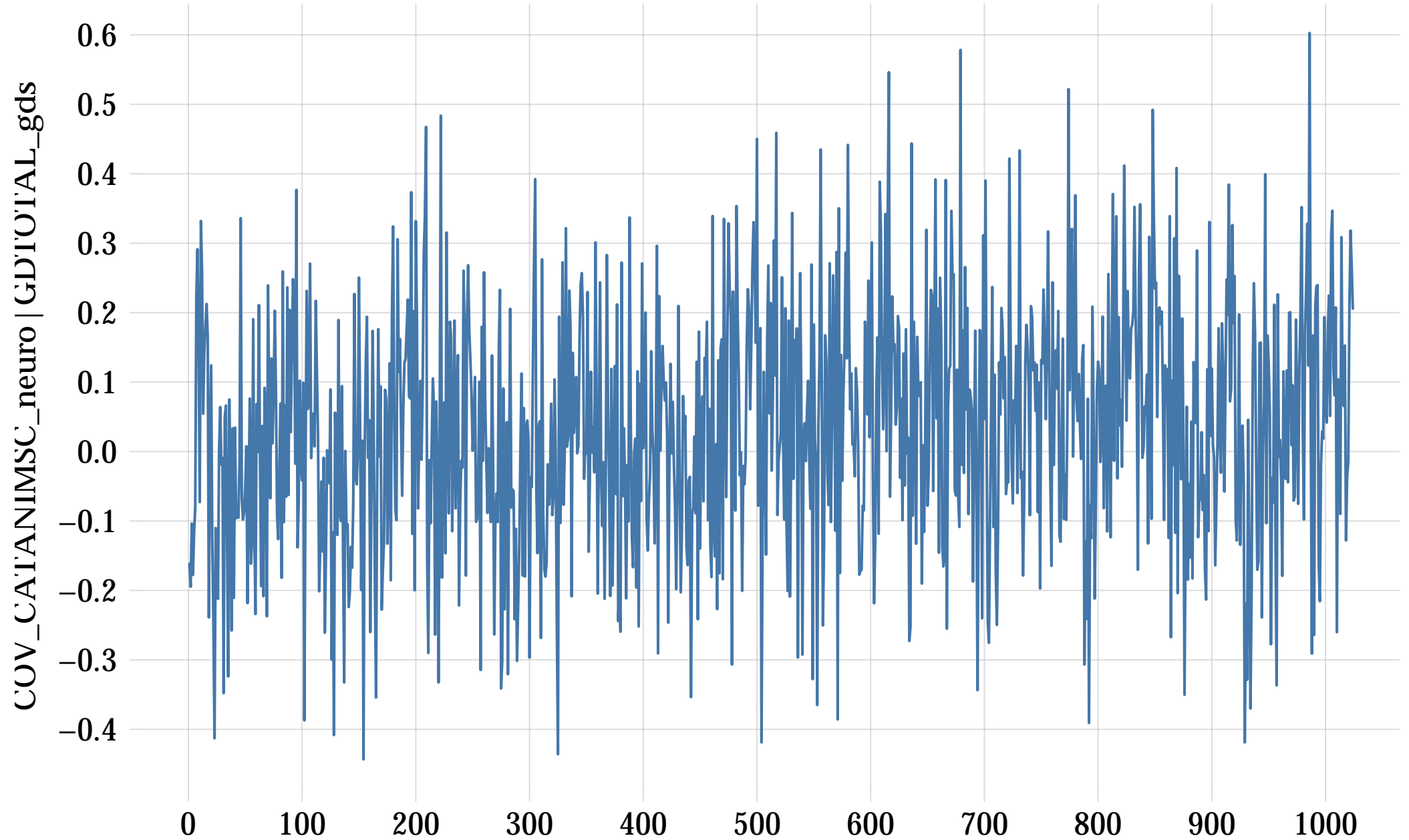
ESS = 1020 | BMK = 0.0403 | MCSE(6.27) = 2.77 | stat: TRUE | burn: 0



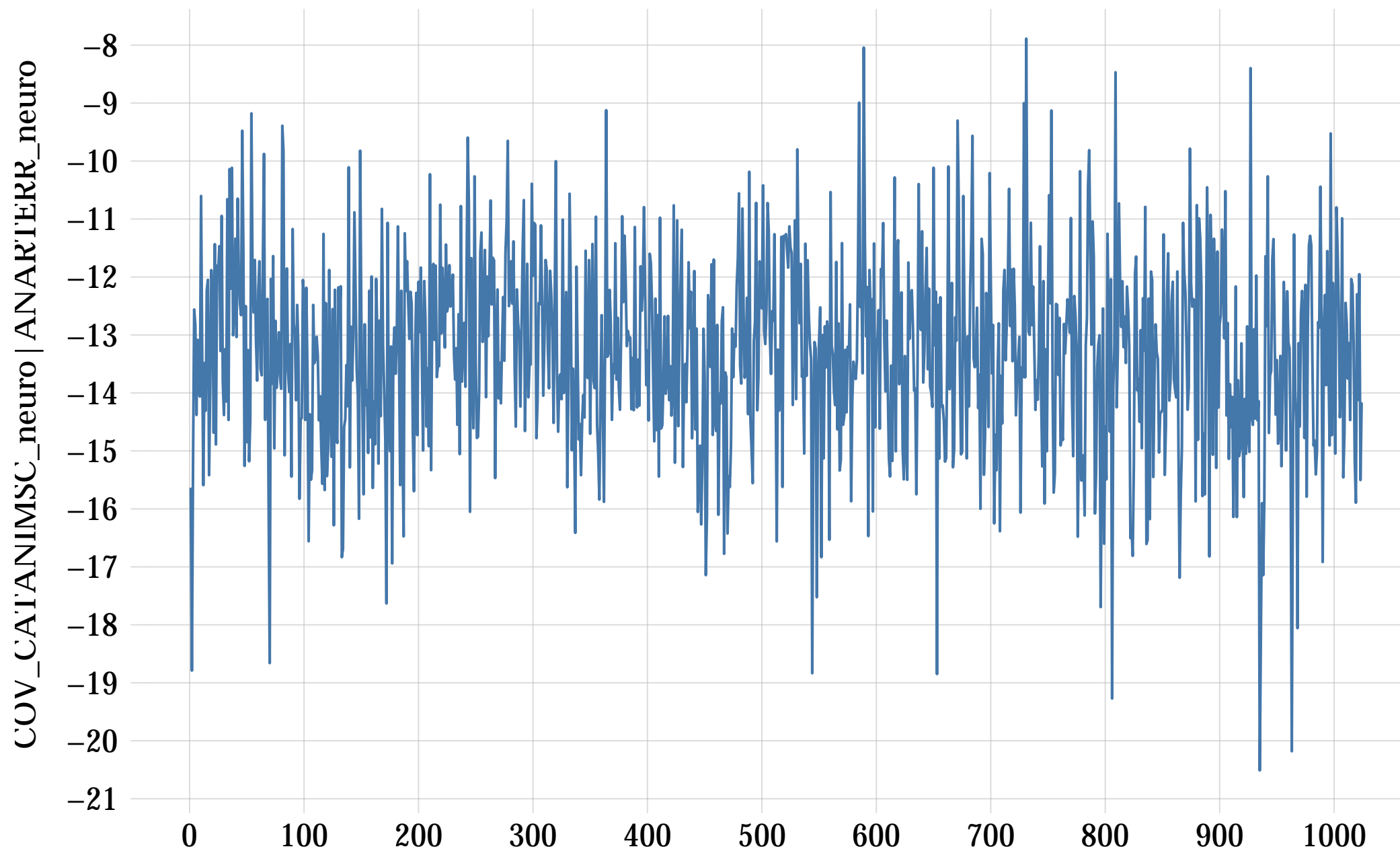
ESS = 1020 | BMK = 0.055 | MCSE(6.27) = 2.95 | stat: TRUE | burn: 0



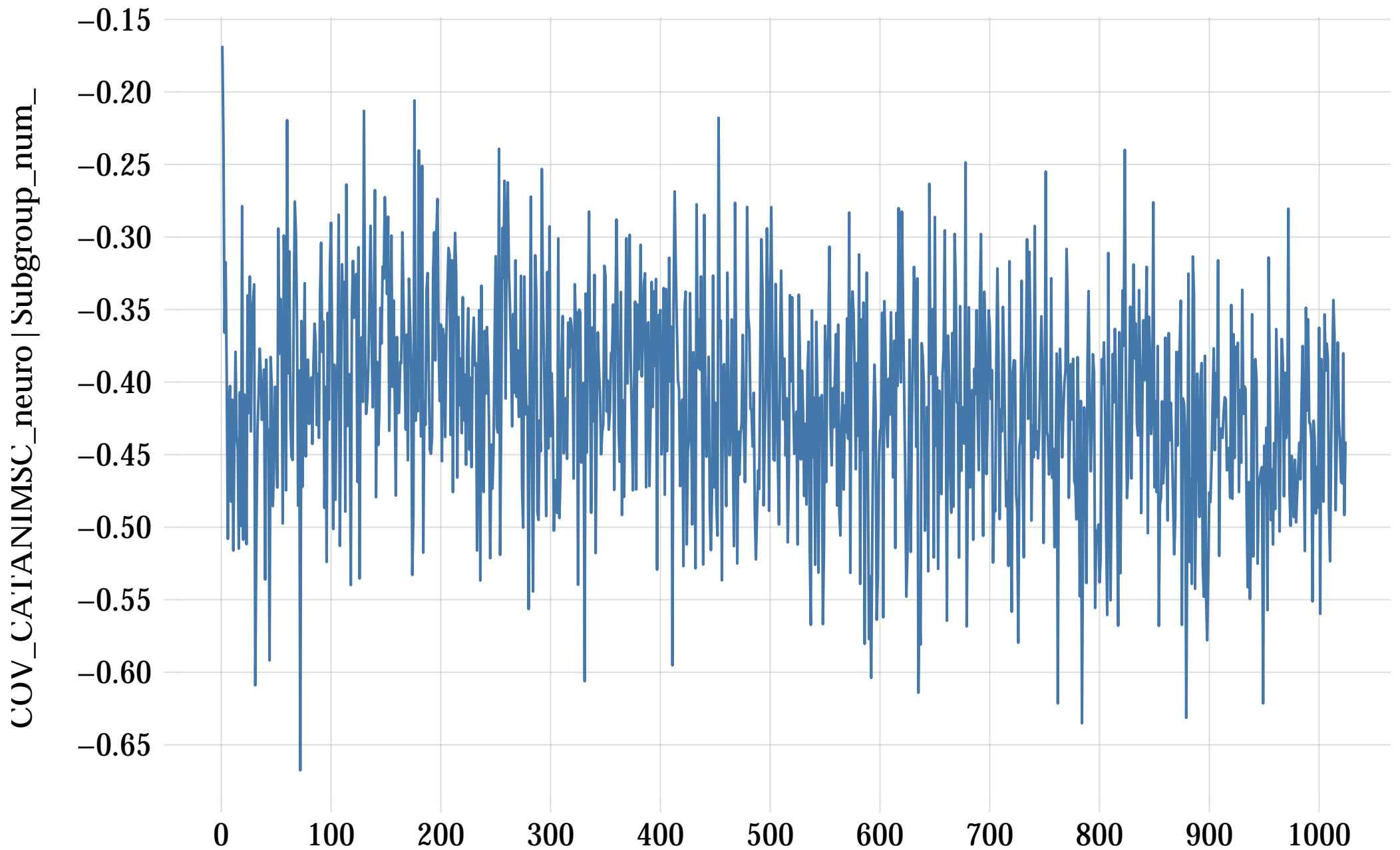
ESS = 382 | BMK = 0.124 | MCSE(6.27) = 5.2 | stat: FALSE | burn: 0



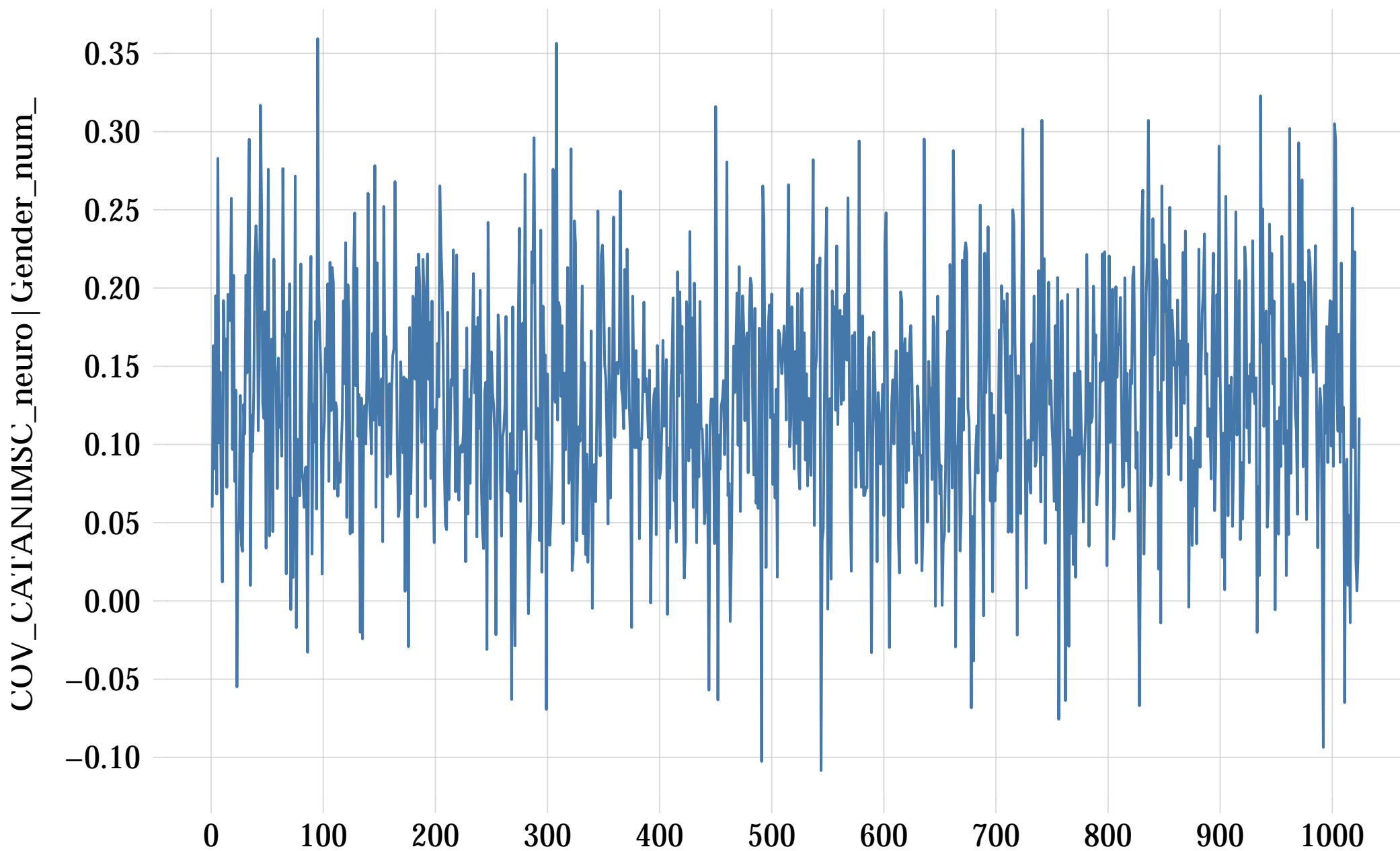
ESS = 602 | BMK = 0.0806 | MCSE(6.27) = 4.42 | stat: TRUE | burn: 0



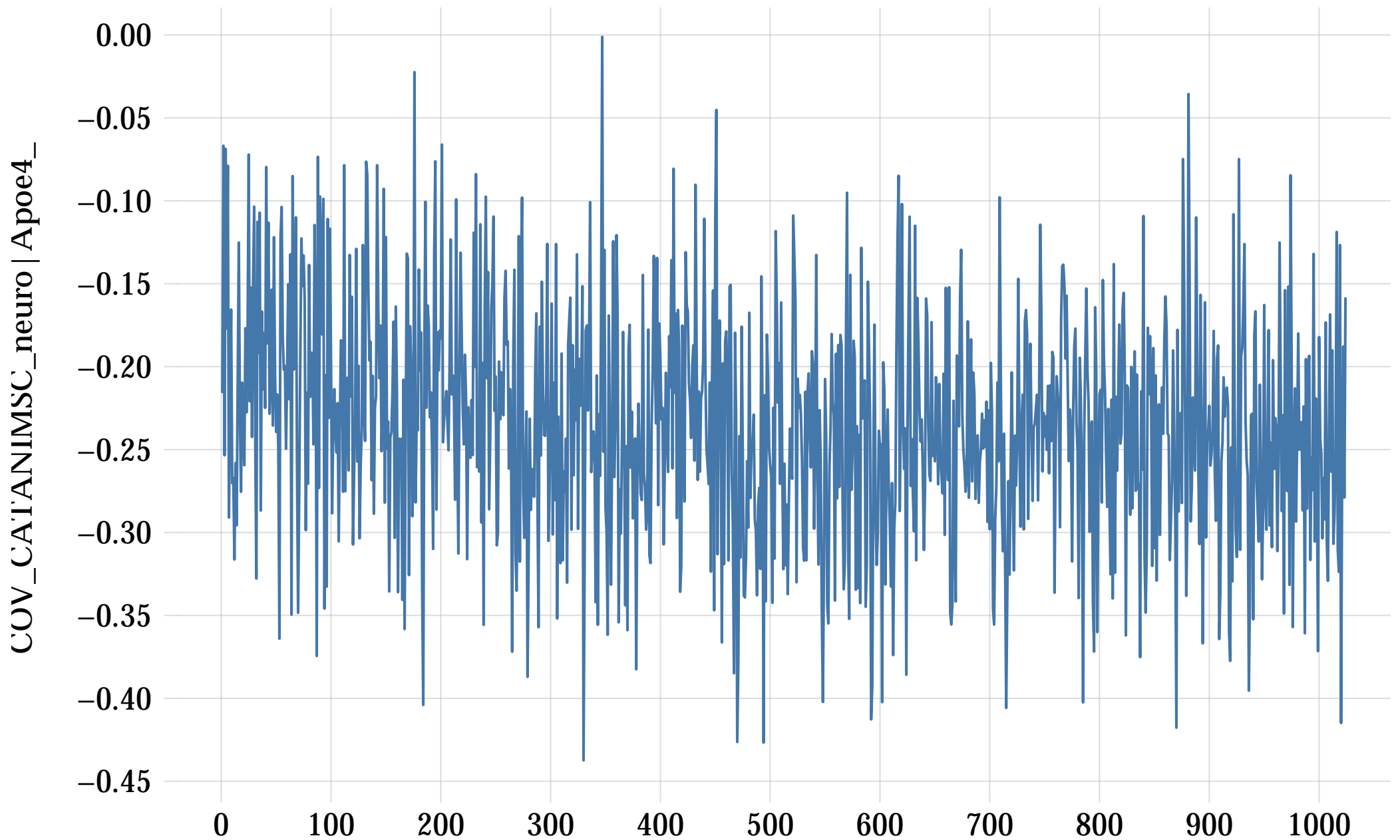
ESS = 309 | BMK = 0.171 | MCSE(6.27) = 5.37 | stat: FALSE | burn: 0



ESS = 901 | BMK = 0.0374 | MCSE(6.27) = 3.11 | stat: TRUE | burn: 0

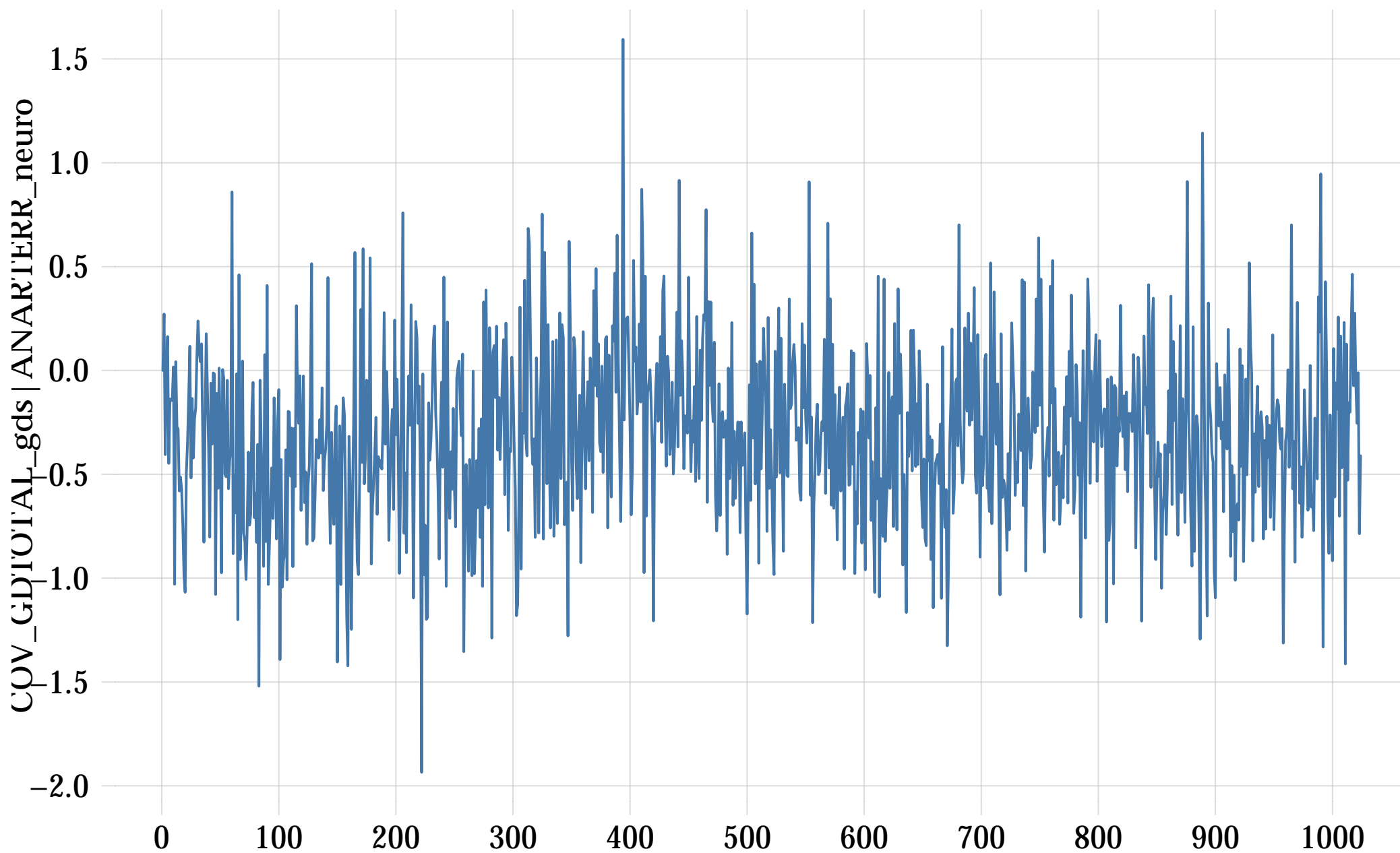


ESS = 250 | BMK = 0.122 | MCSE(6.27) = 4.83 | stat: FALSE | burn: 0

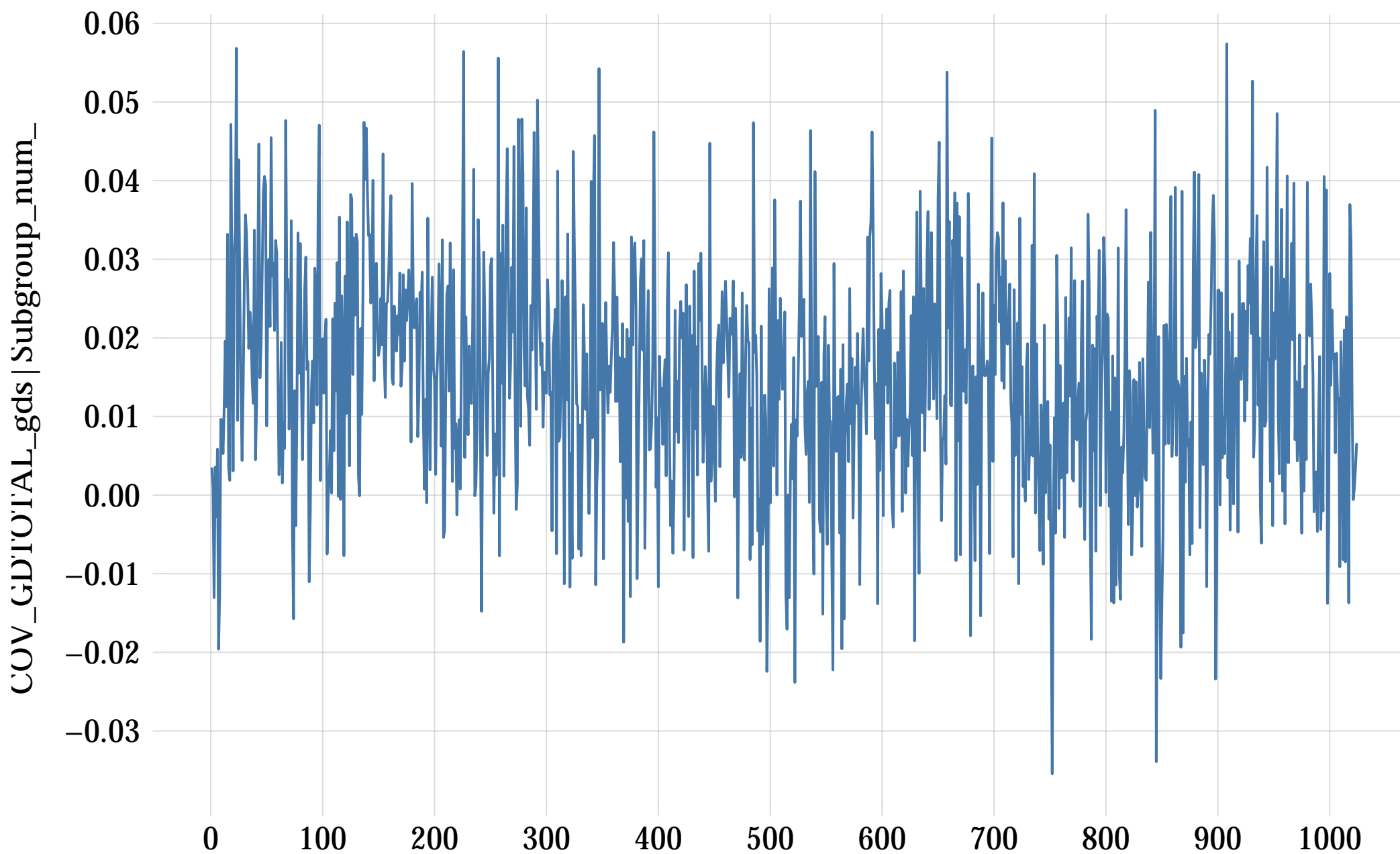




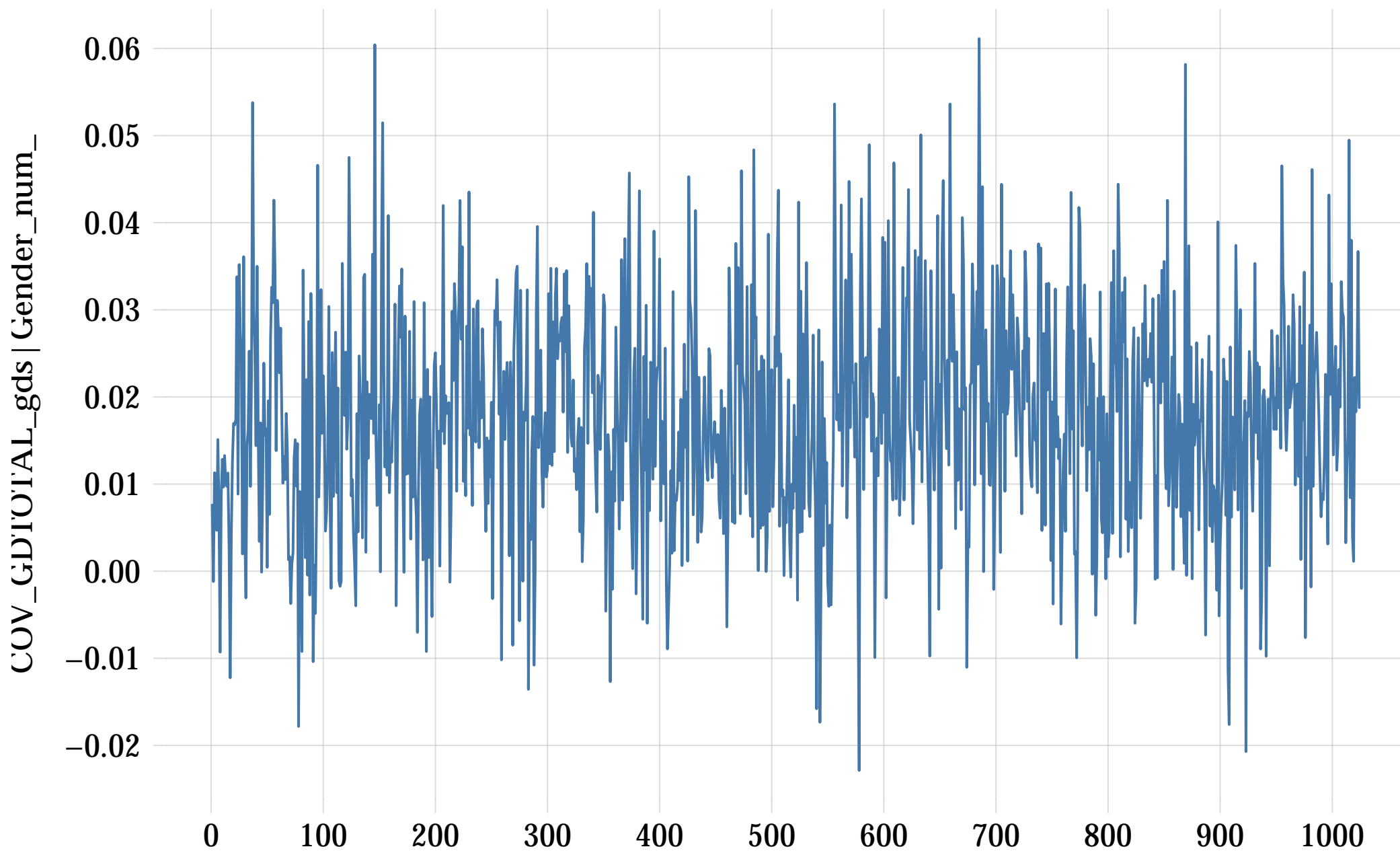
ESS = 606 | BMK = 0.0693 | MCSE(6.27) = 4.99 | stat: TRUE | burn: 0



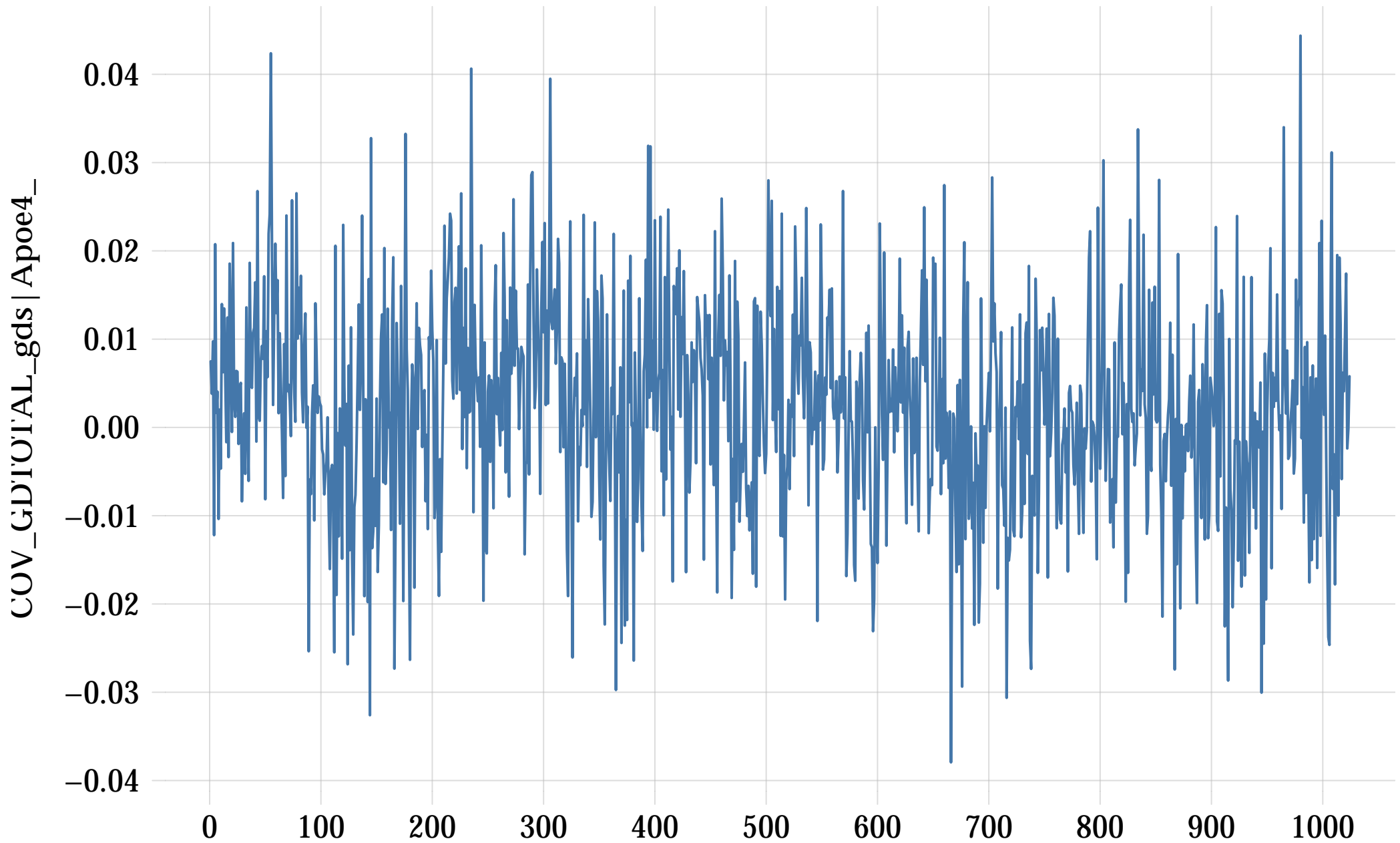
ESS = 394 | BMK = 0.103 | MCSE(6.27) = 5.65 | stat: FALSE | burn: 0



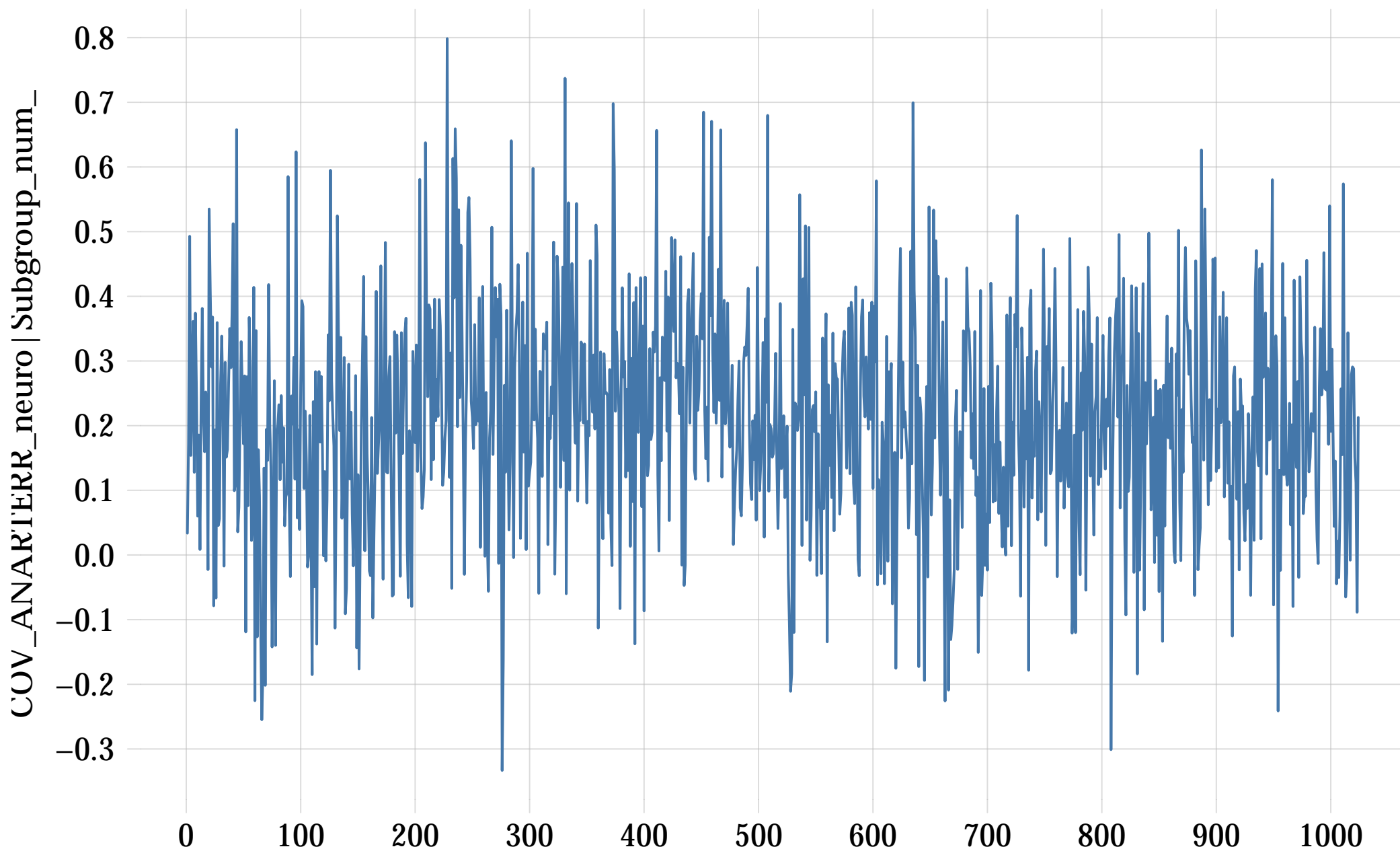
ESS = 736 | BMK = 0.0623 | MCSE(6.27) = 4.51 | stat: FALSE | burn: 0



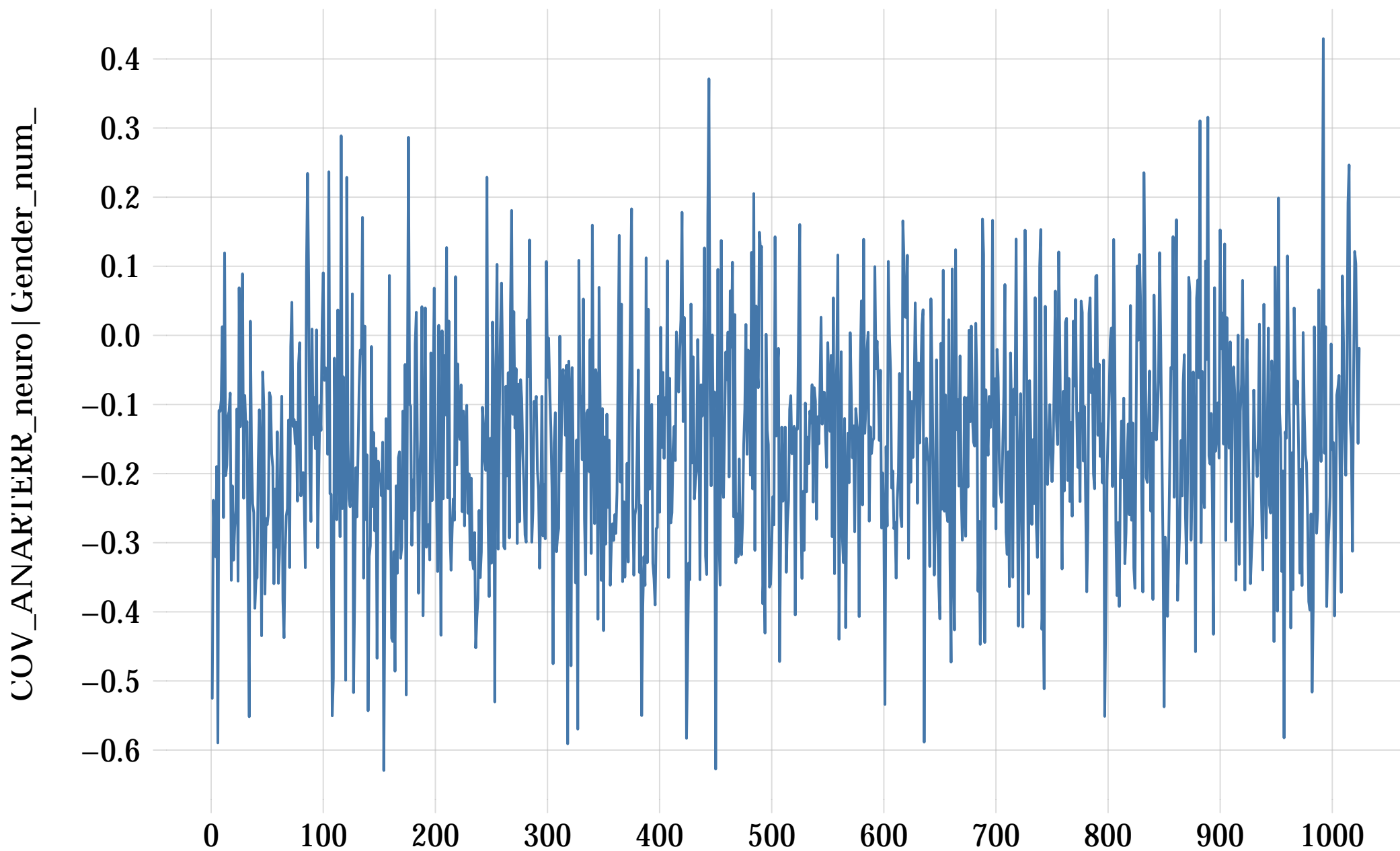
ESS = 408 | BMK = 0.12 | MCSE(6.27) = 5.67 | stat: FALSE | burn: 0



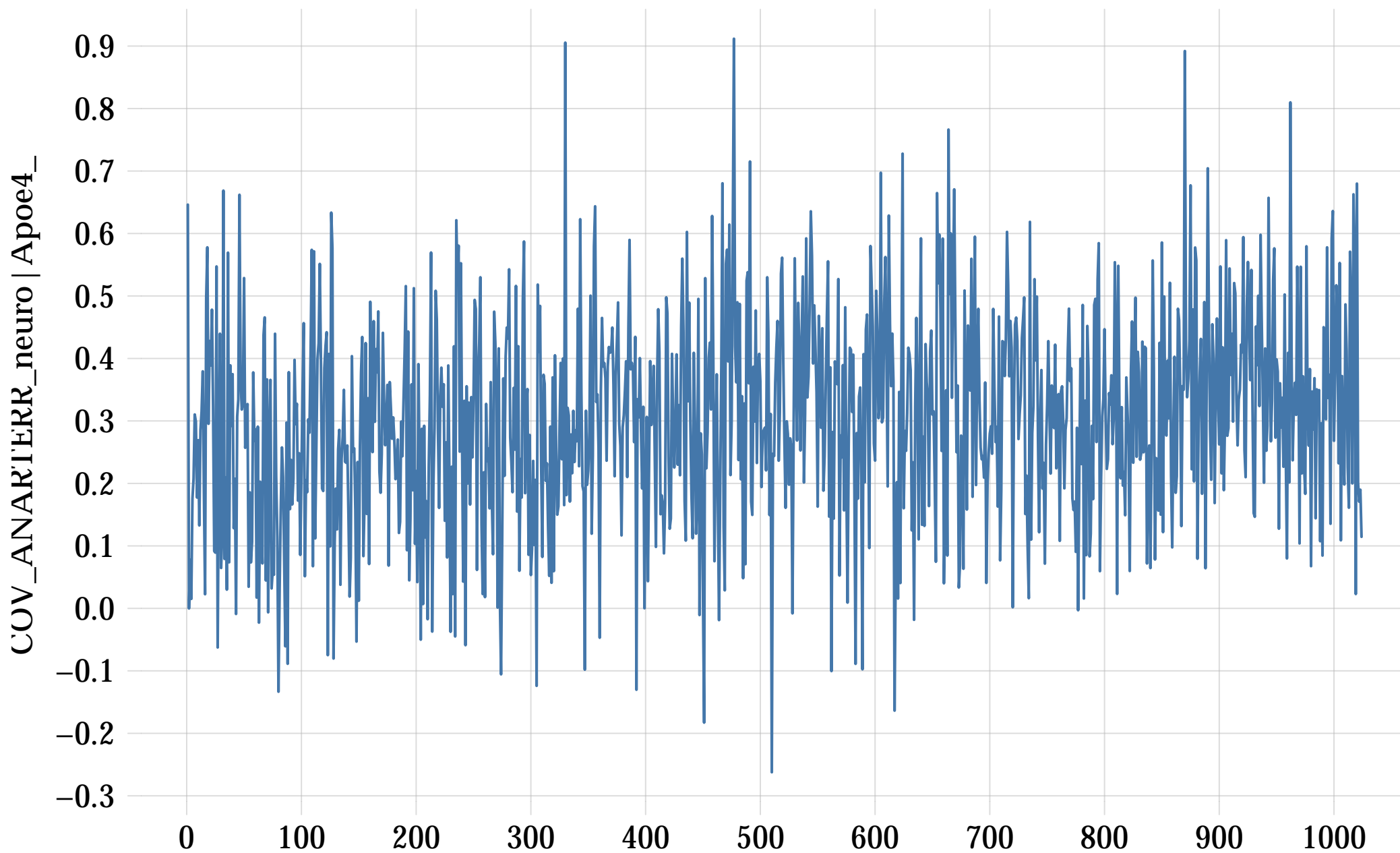
ESS = 503 | BMK = 0.0842 | MCSE(6.27) = 4.54 | stat: TRUE | burn: 0



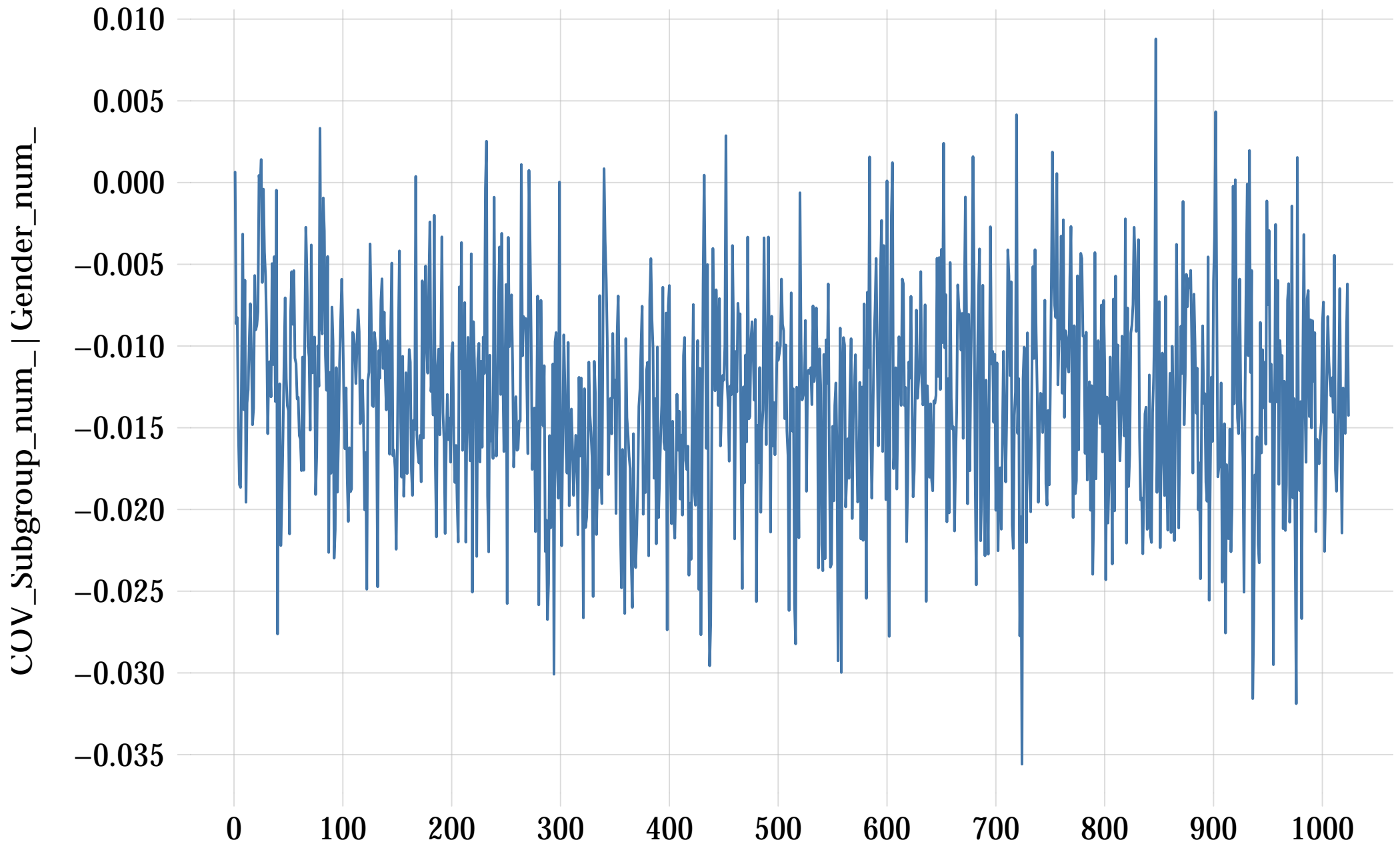
ESS = 834 | BMK = 0.082 | MCSE(6.27) = 3.52 | stat: TRUE | burn: 0



ESS = 265 | BMK = 0.127 | MCSE(6.27) = 4.94 | stat: FALSE | burn: 0

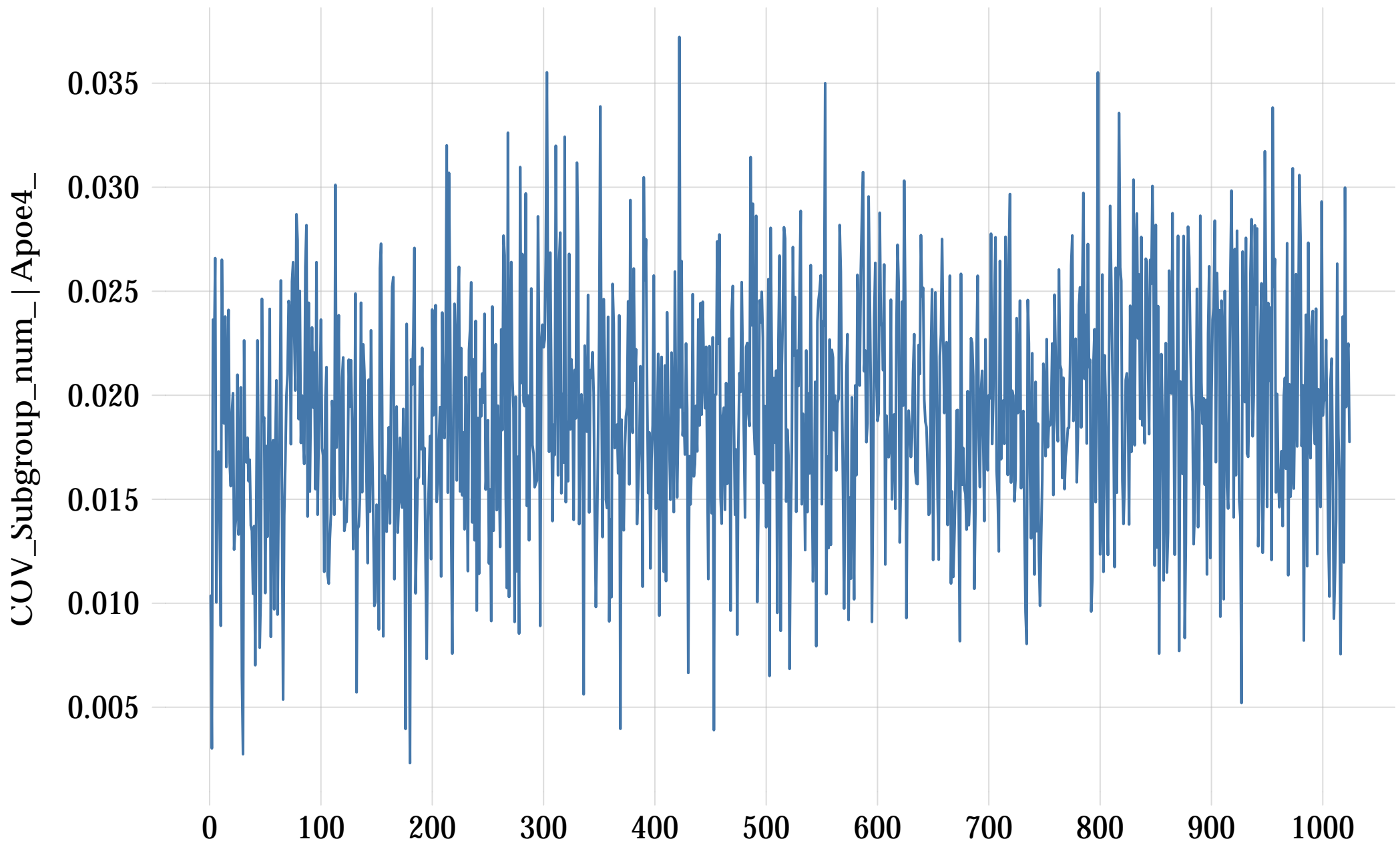


ESS = 557 | BMK = 0.0678 | MCSE(6.27) = 4.8 | stat: FALSE | burn: 0





ESS = 888 | BMK = 0.0927 | MCSE(6.27) = 4.66 | stat: FALSE | burn: 0



ESS = 1020 | BMK = 0.065 | MCSE(6.27) = 3.07 | stat: TRUE | burn: 0

