

-- STATS maxD --

min ESS = 2.22044604925031e-16

max BMK = 1

max MCSE = 14.3427173187412

all stationary: FALSE

burn: 1020

min percent.: 0

-- STATS 2D --

min ESS = 849.861302935628

max BMK = 0.086346644542095

max MCSE = 4.35055481808116

all stationary: FALSE

burn: 0

min percent.: 0.78125

-- STATS 1D --

min ESS = 2.22044604925031e-16

max BMK = 0.617285837943499

max MCSE = NaN

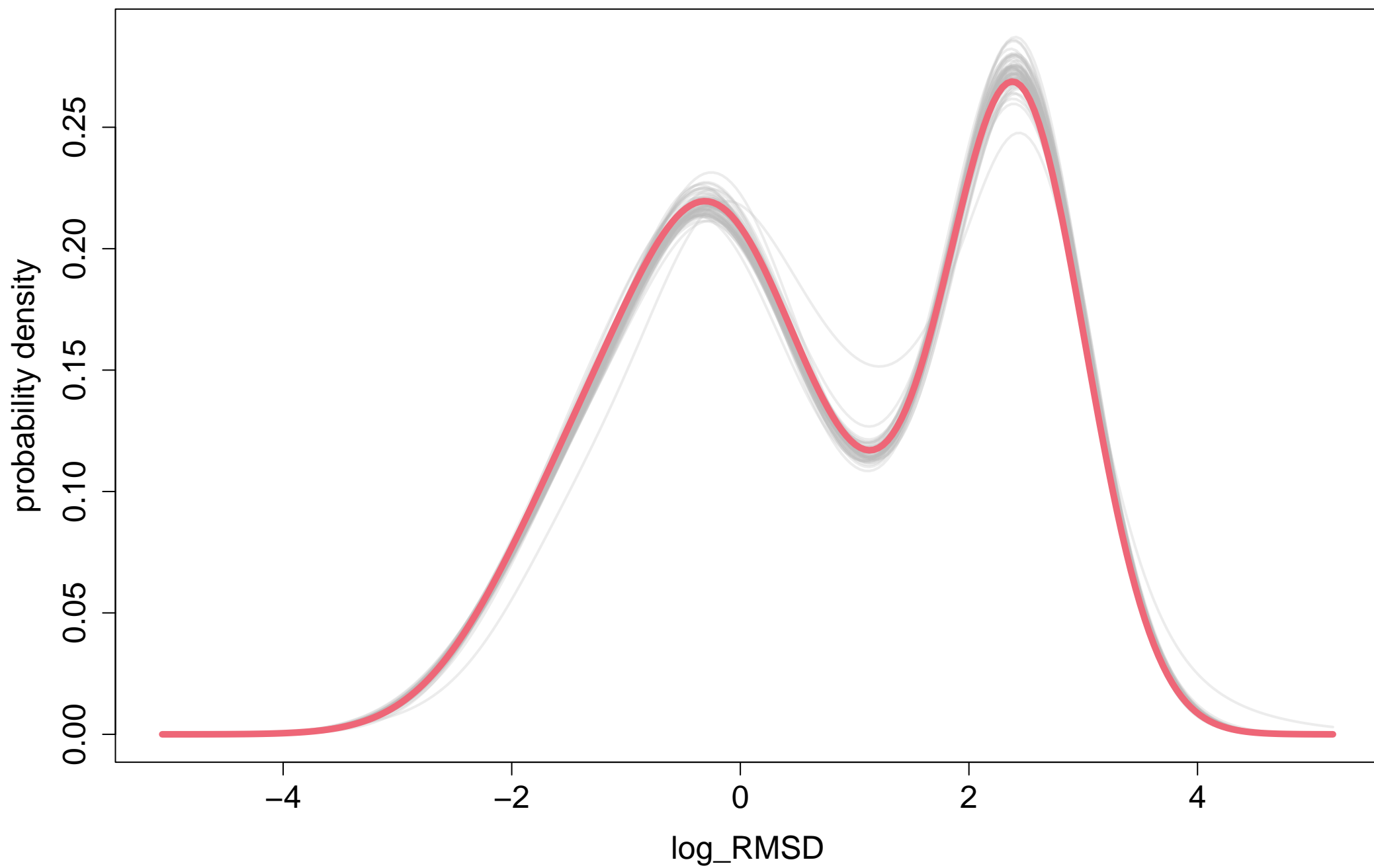
all stationary: FALSE

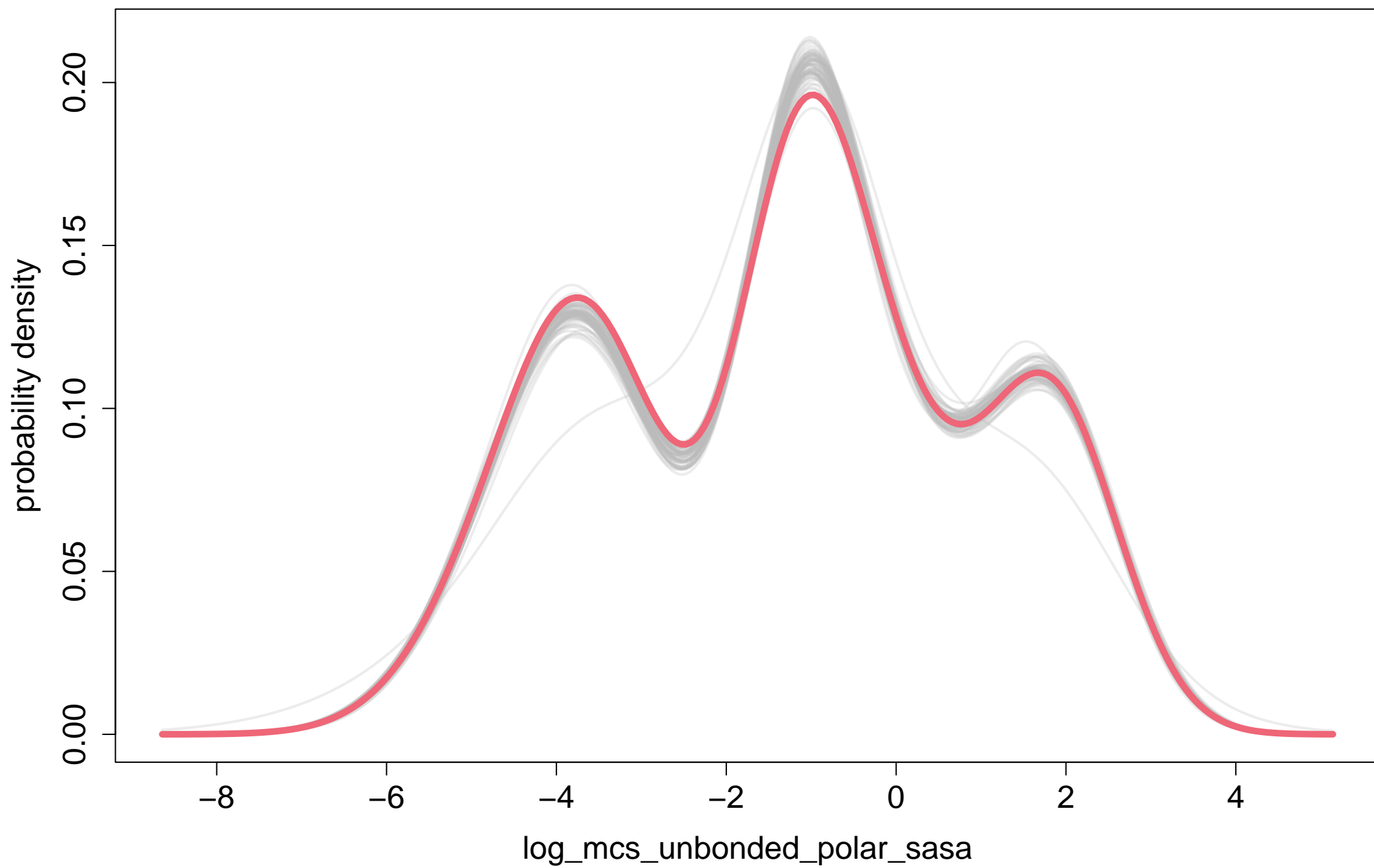
burn: 102

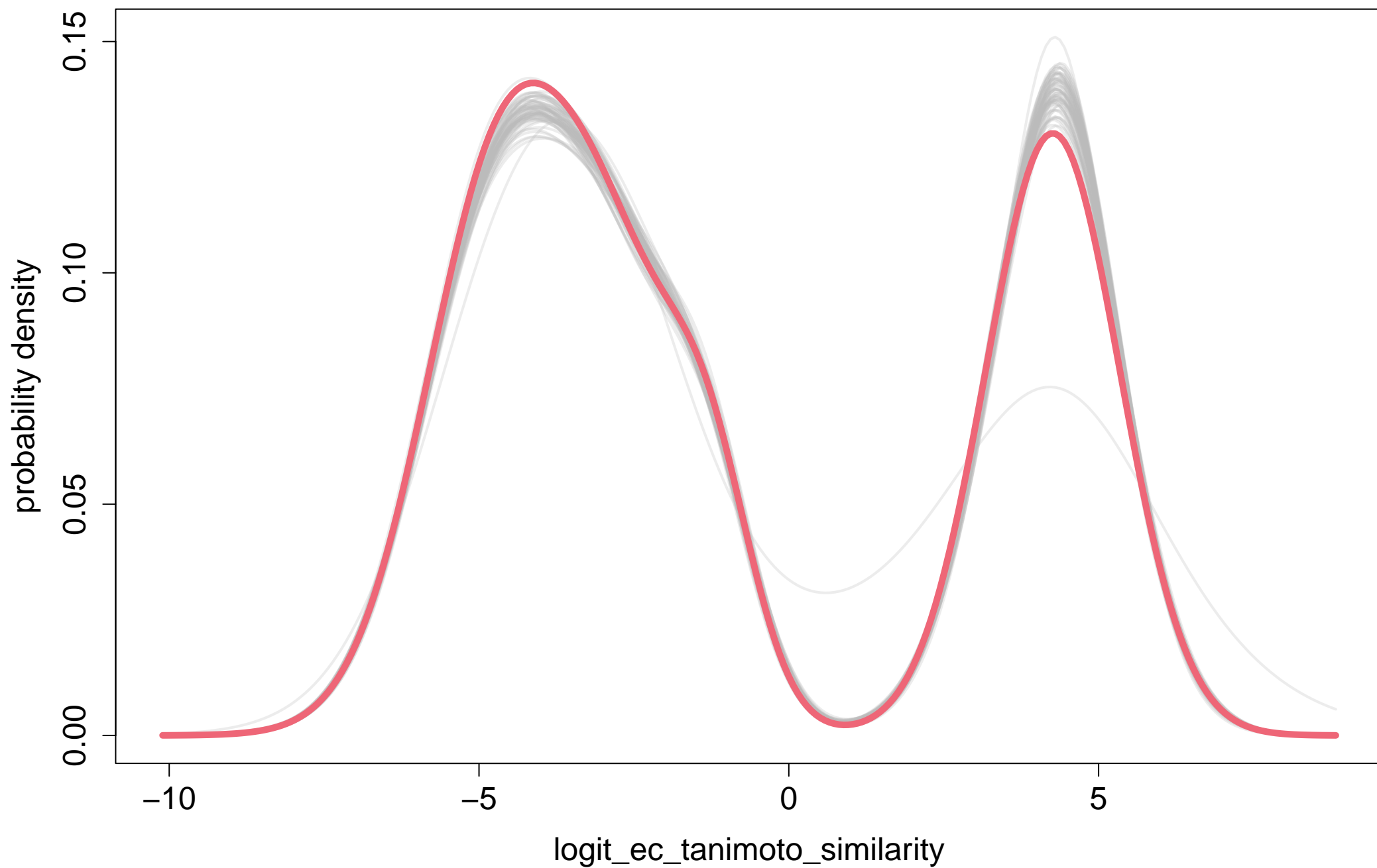
min percent.: 0

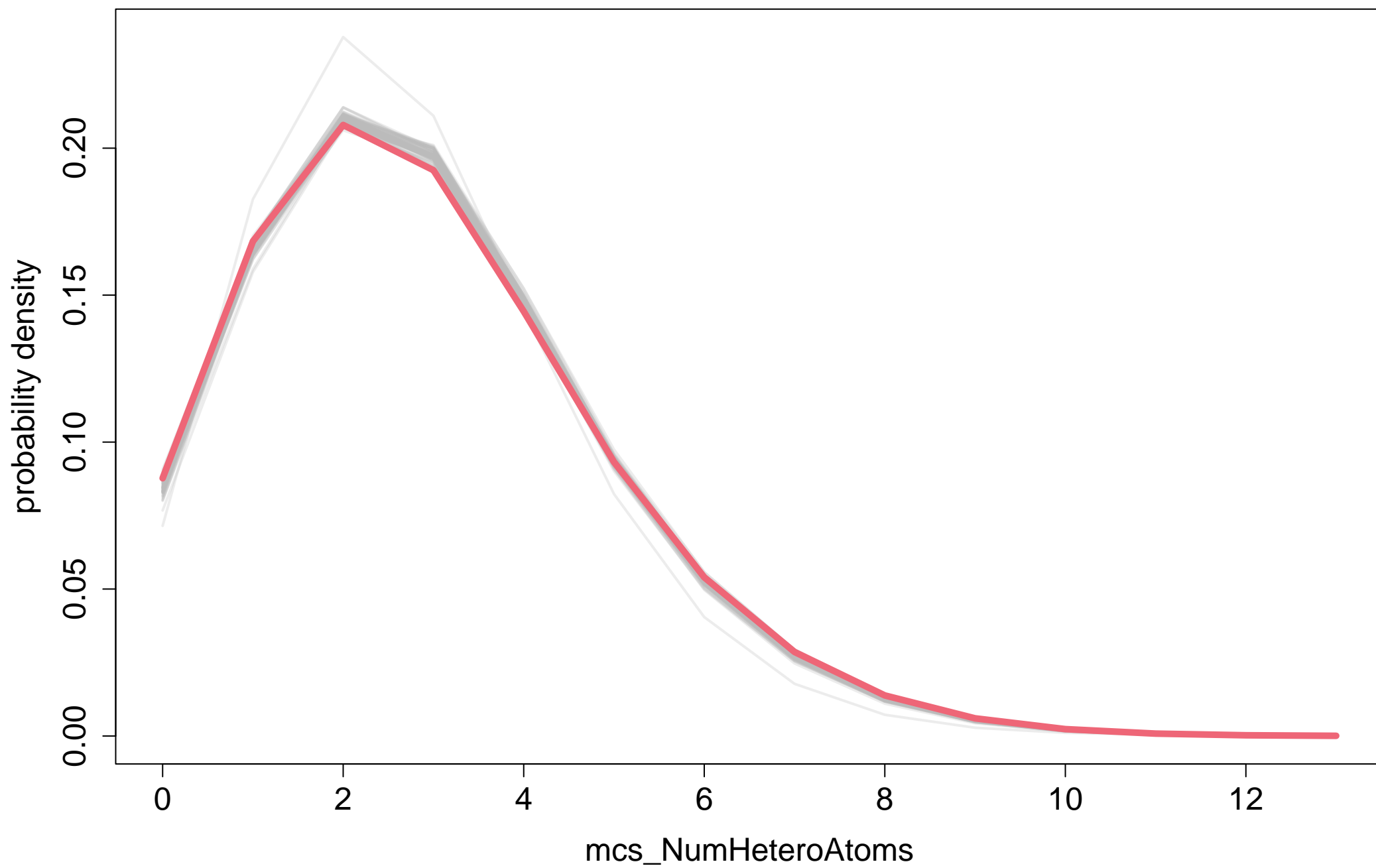
Occupied clusters: 11 of 64

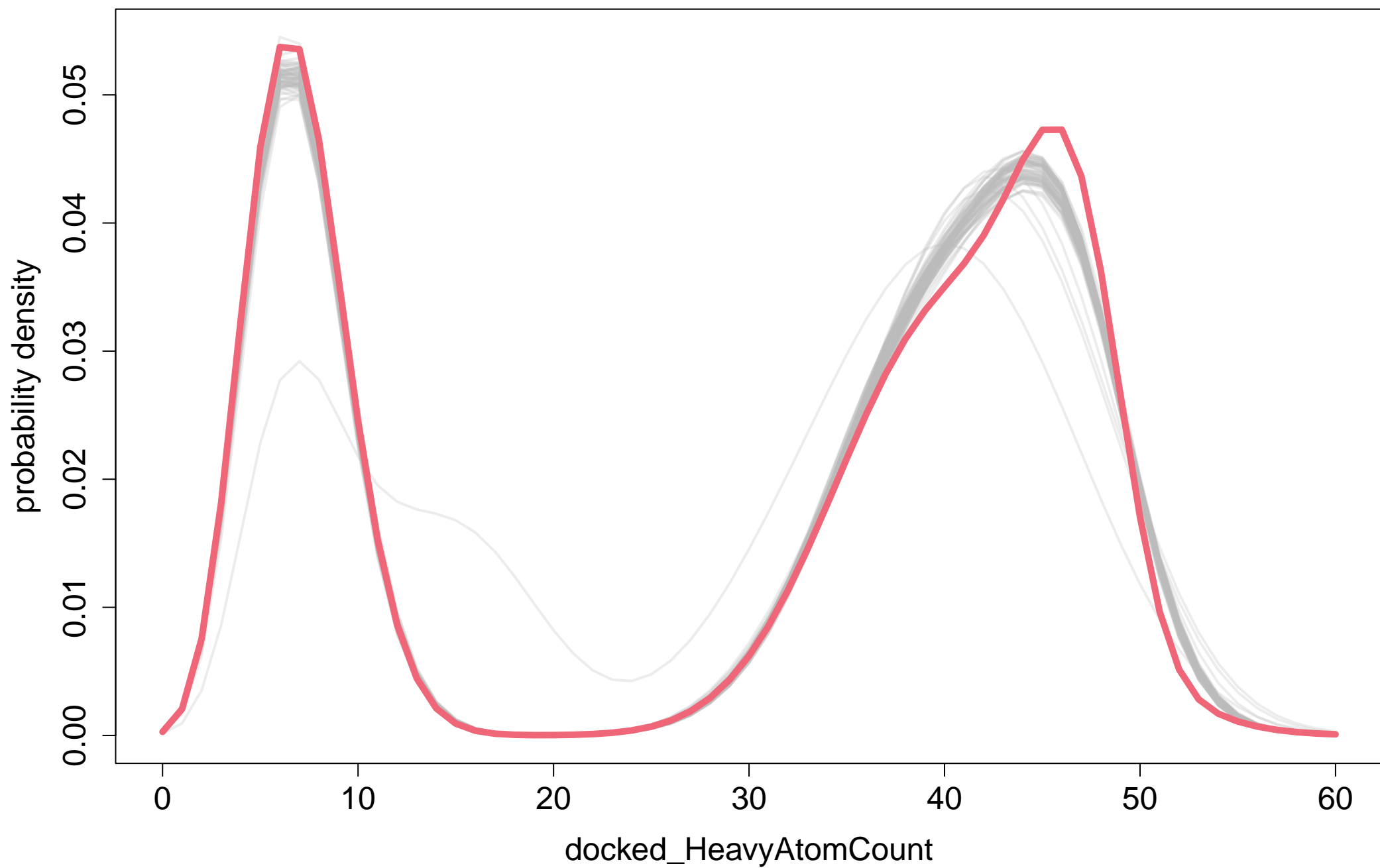
LL: -125000 +- 332

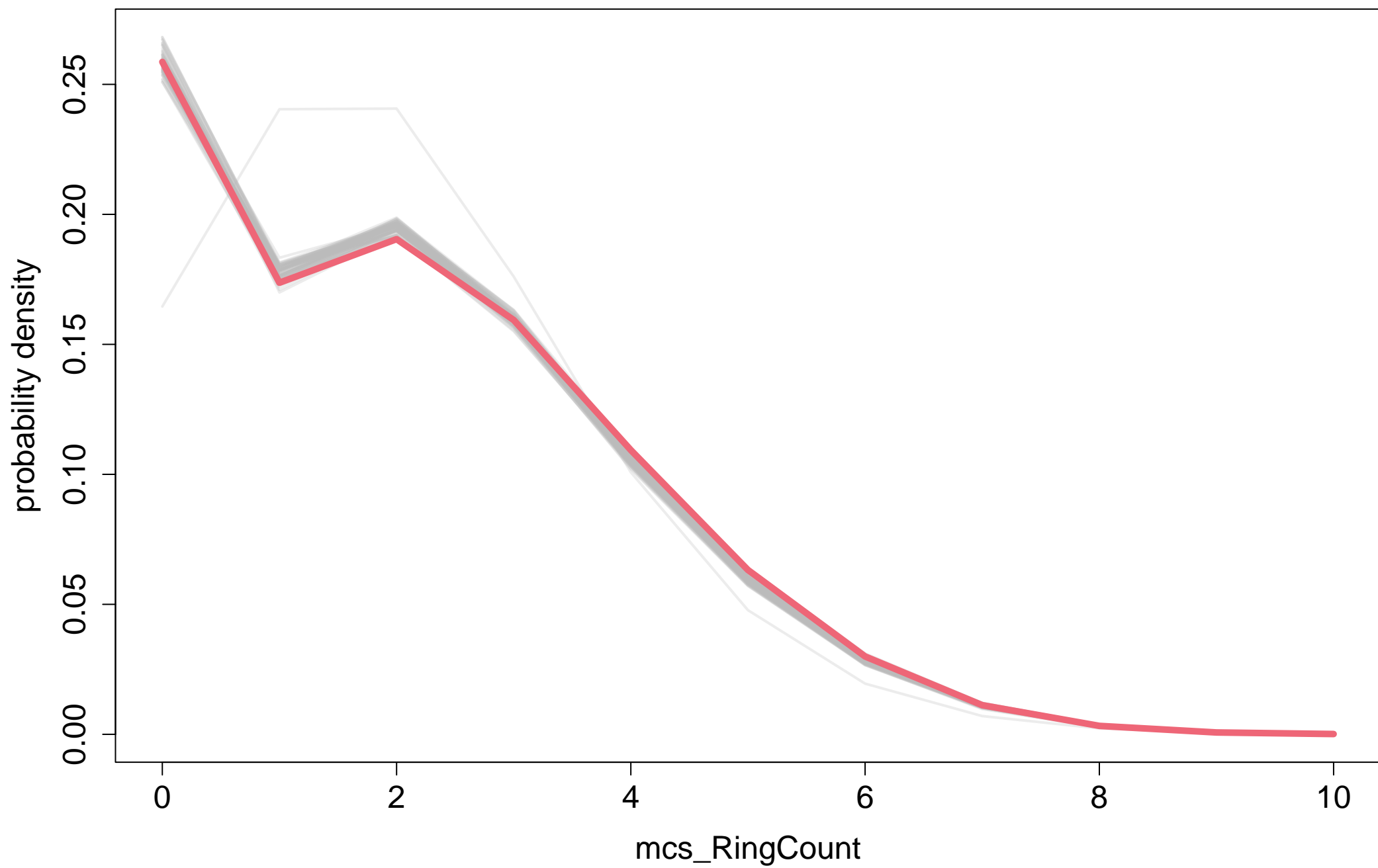


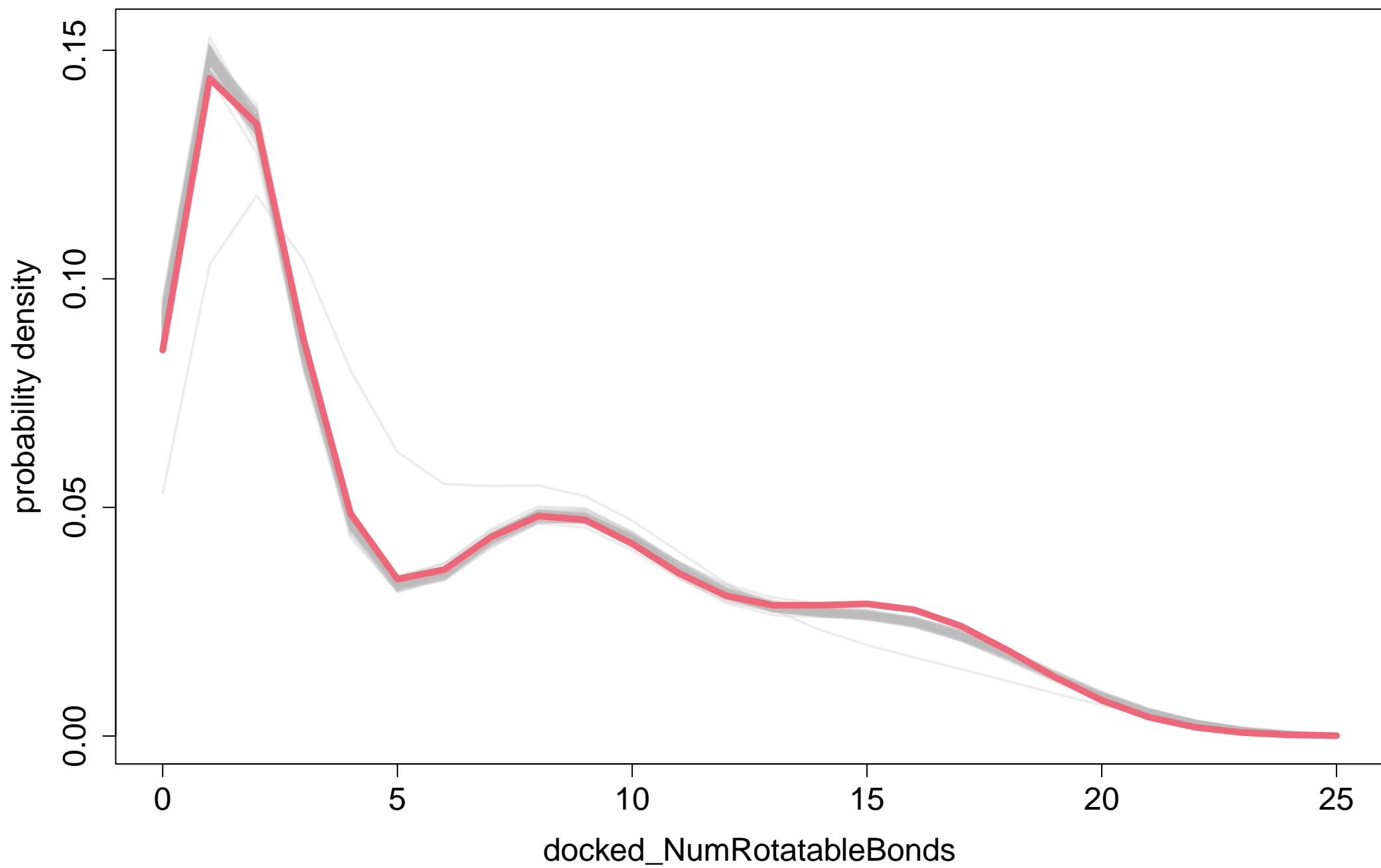


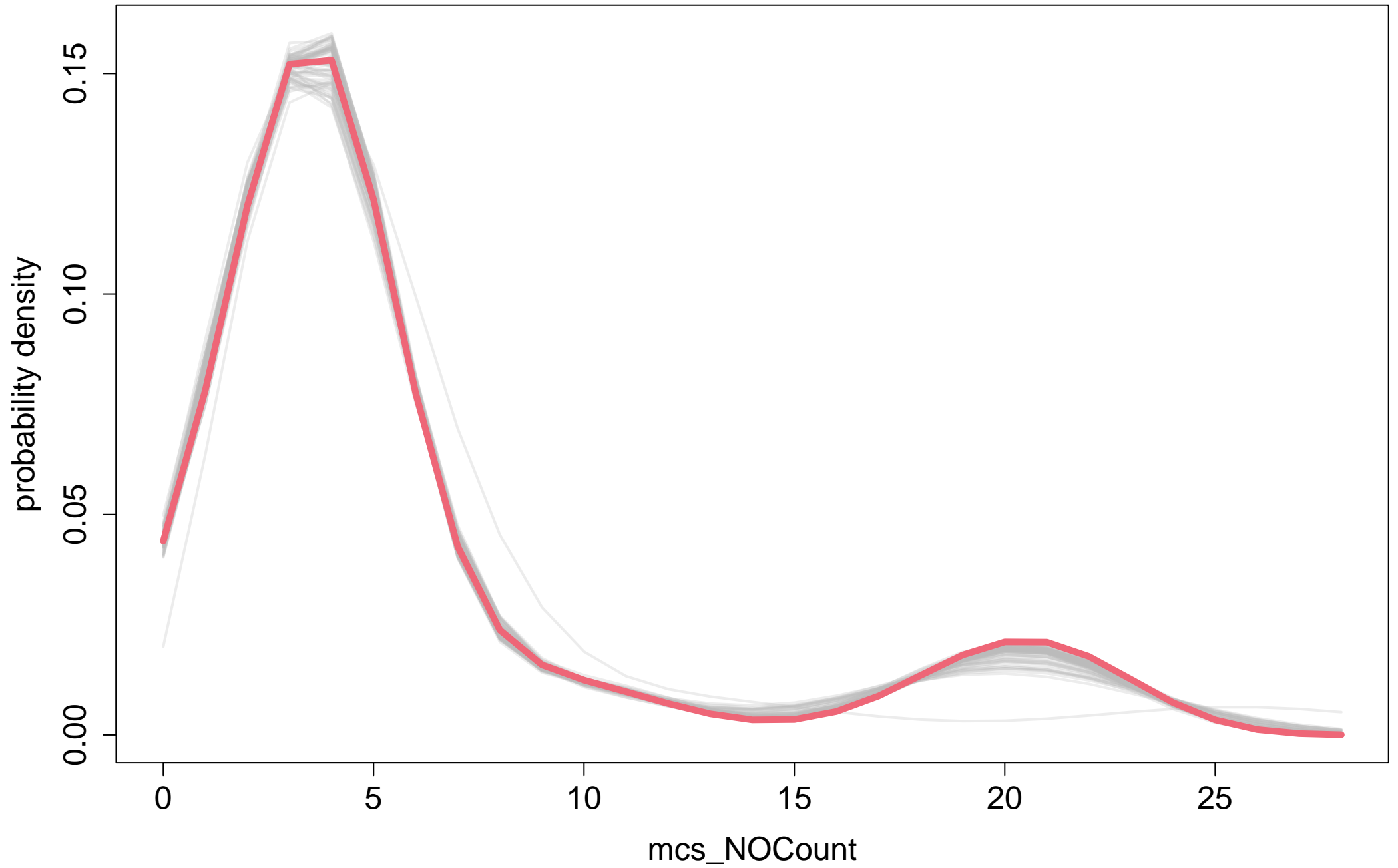


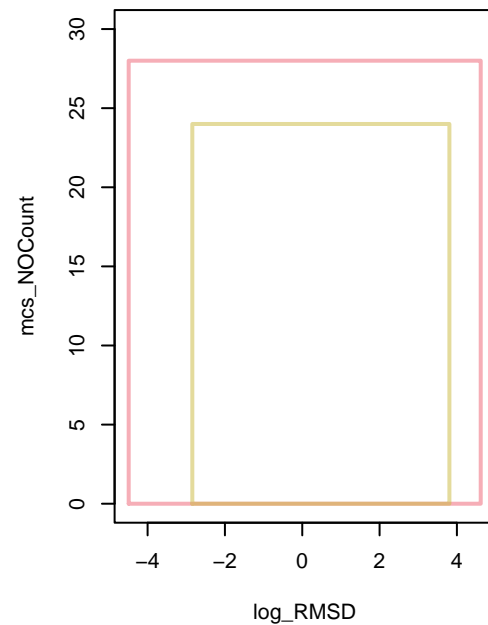
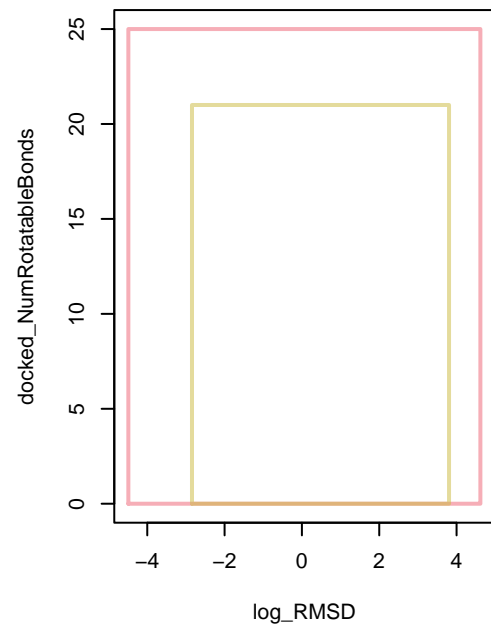
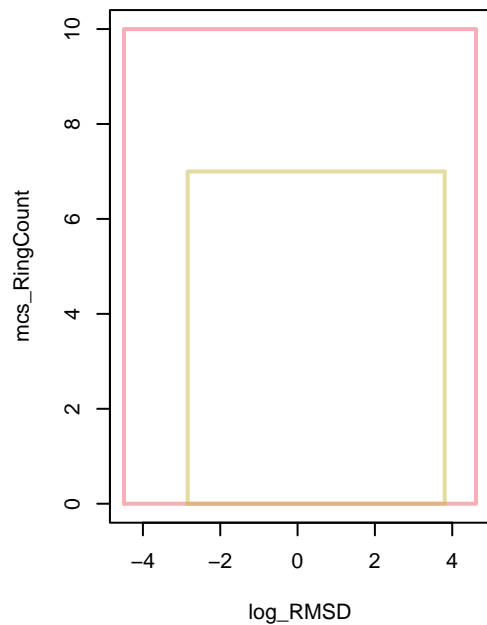
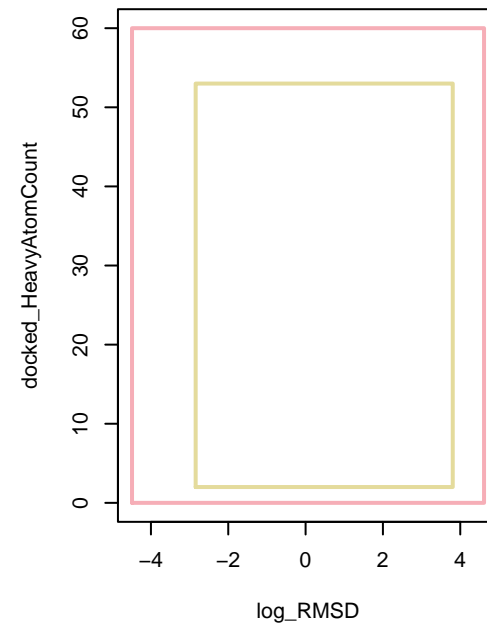
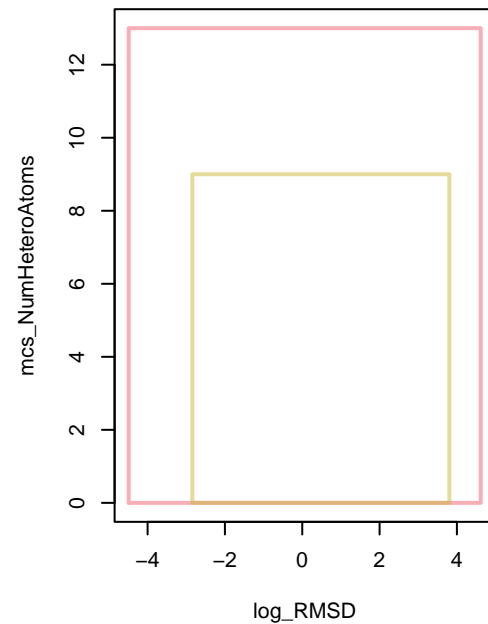
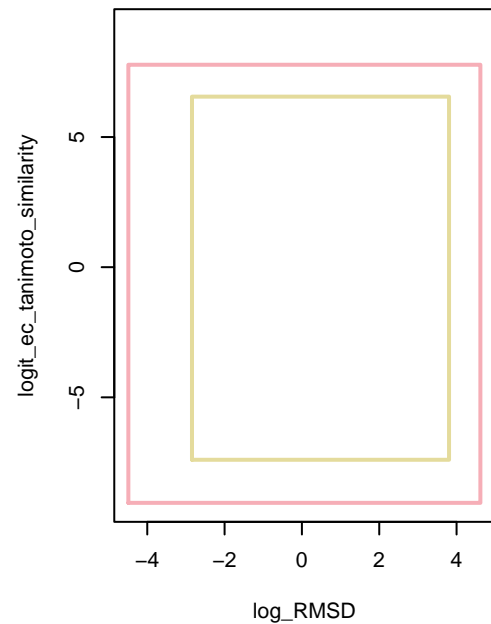
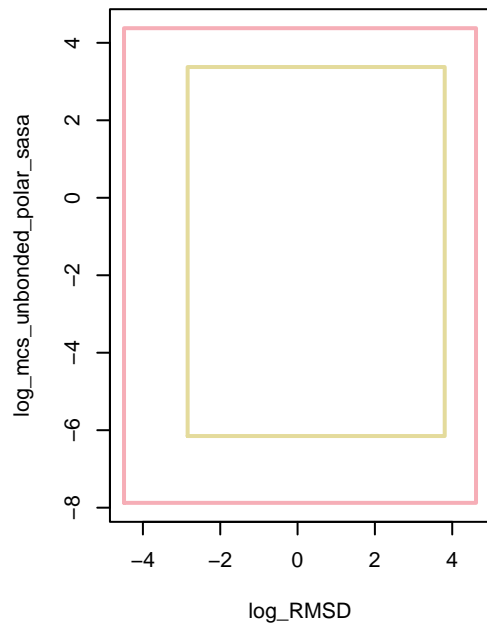




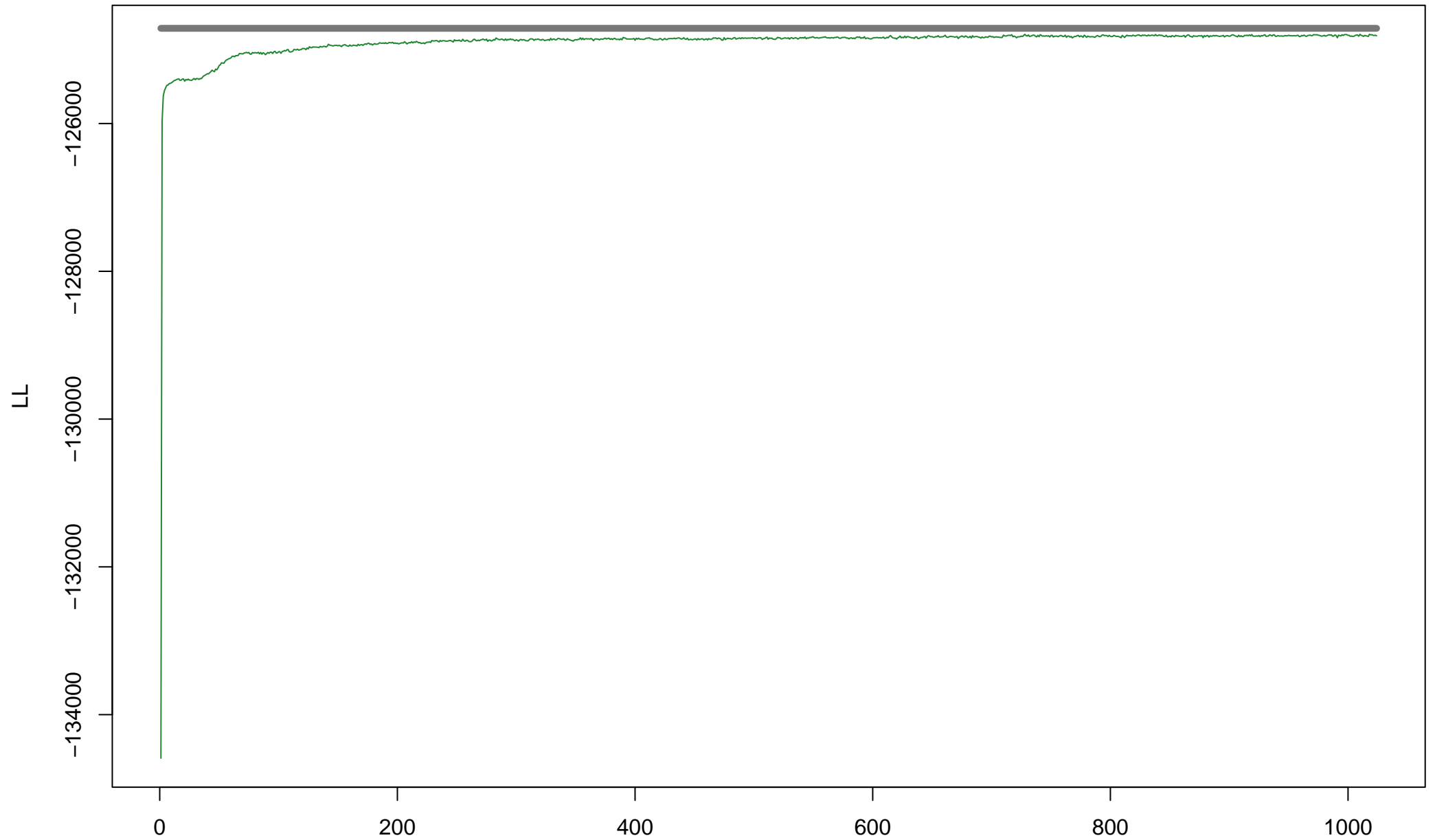






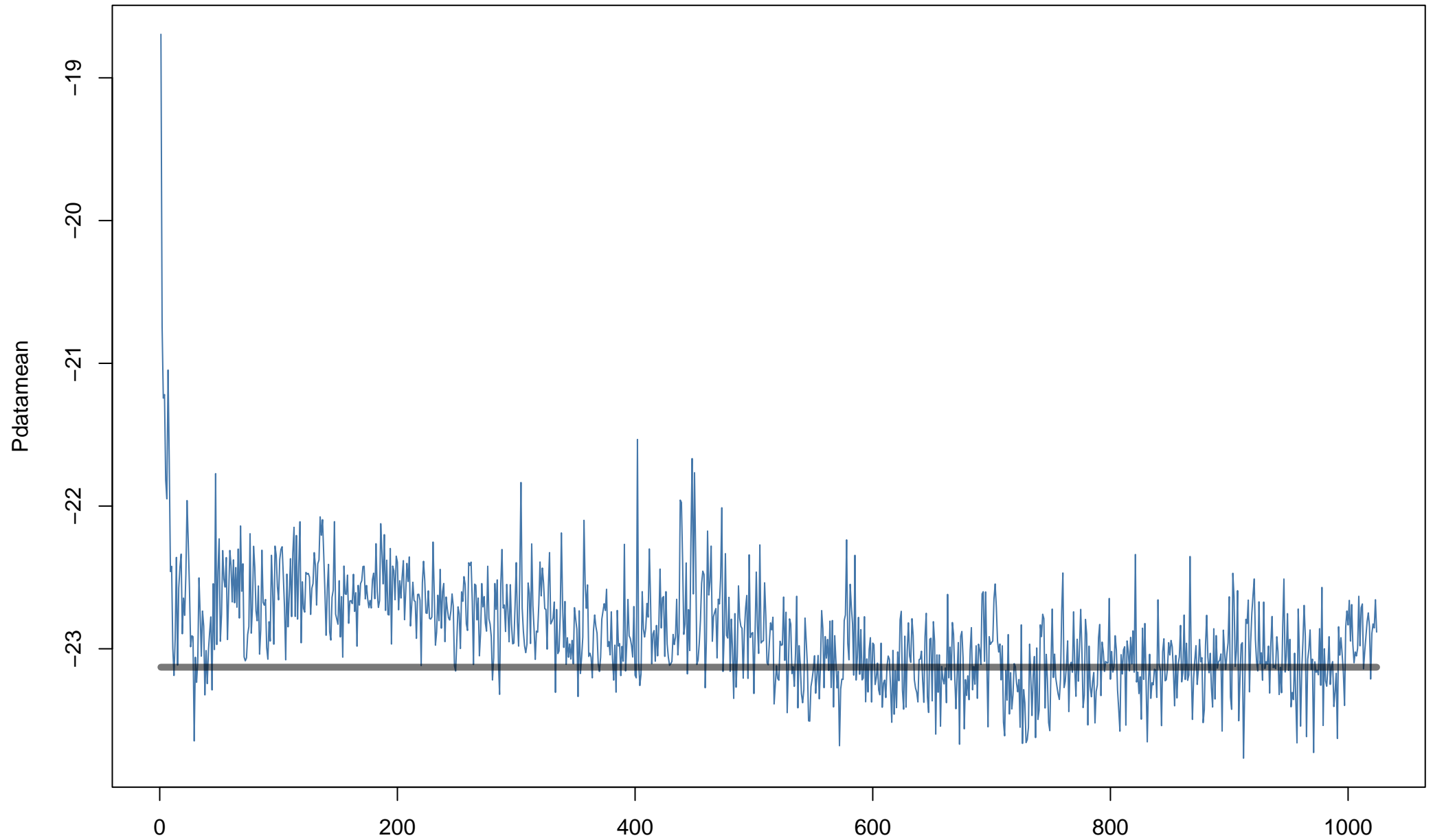


LL



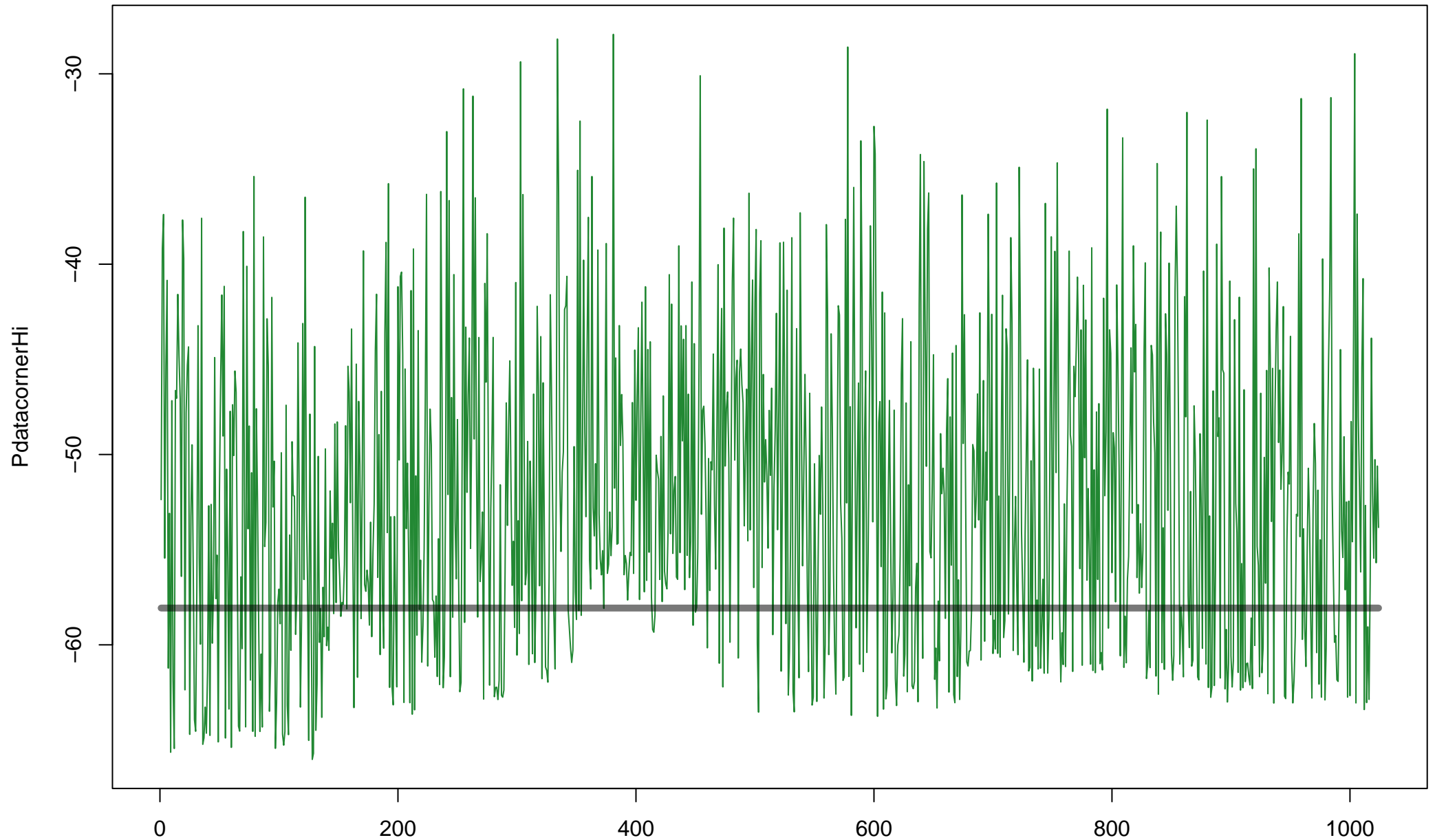
Pdatamean

ESS = 2.22e-16 | BMK = 0.449 | MCSE(6.27) = 4.87 | stat: TRUE | burn: 0 | percentile: 25.9



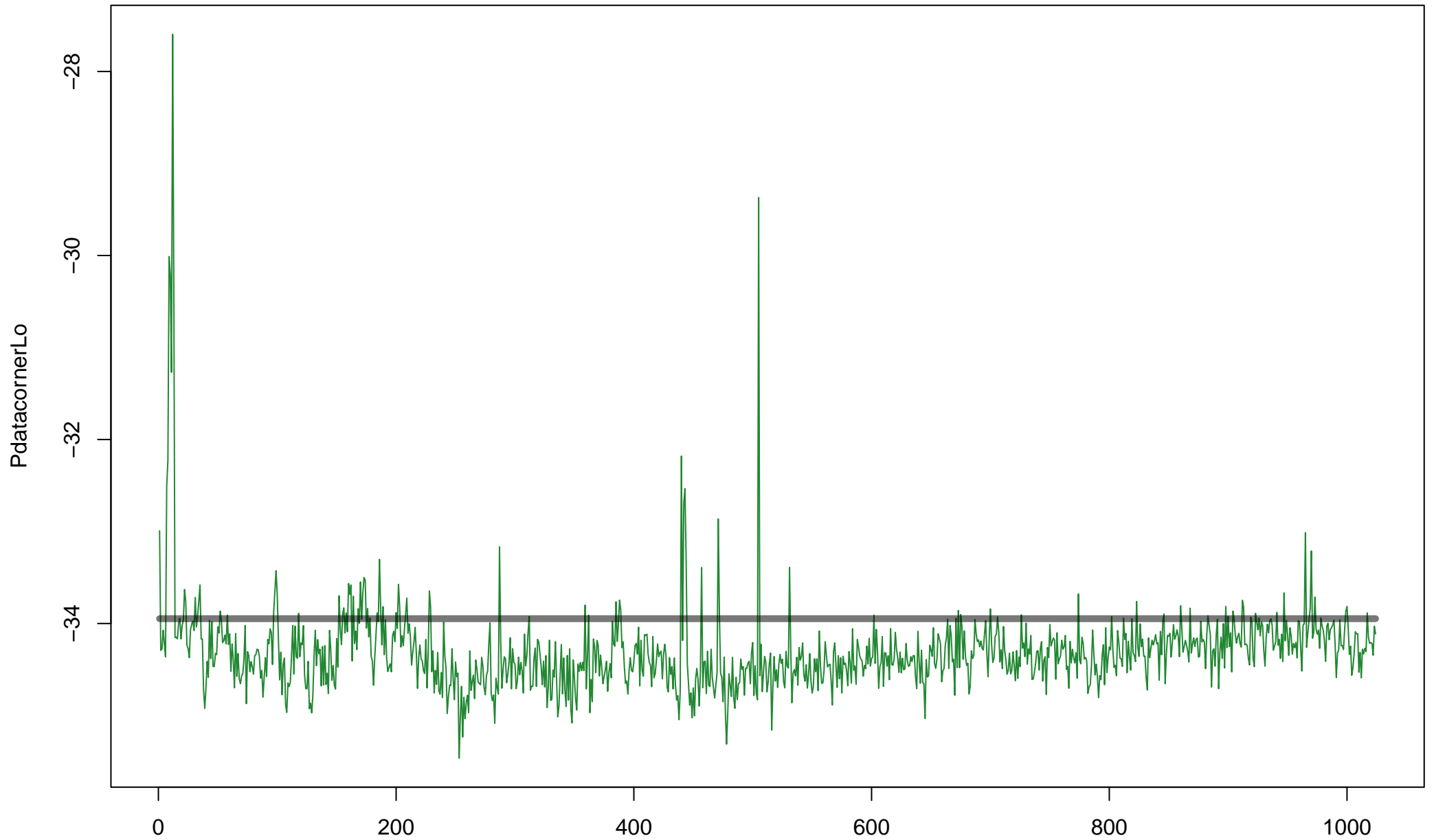
PdatacornerHi

ESS = 2.22e-16 | BMK = 1 | MCSE(6.27) = 2.95 | stat: TRUE | burn: 1020 | percentile: 30.4



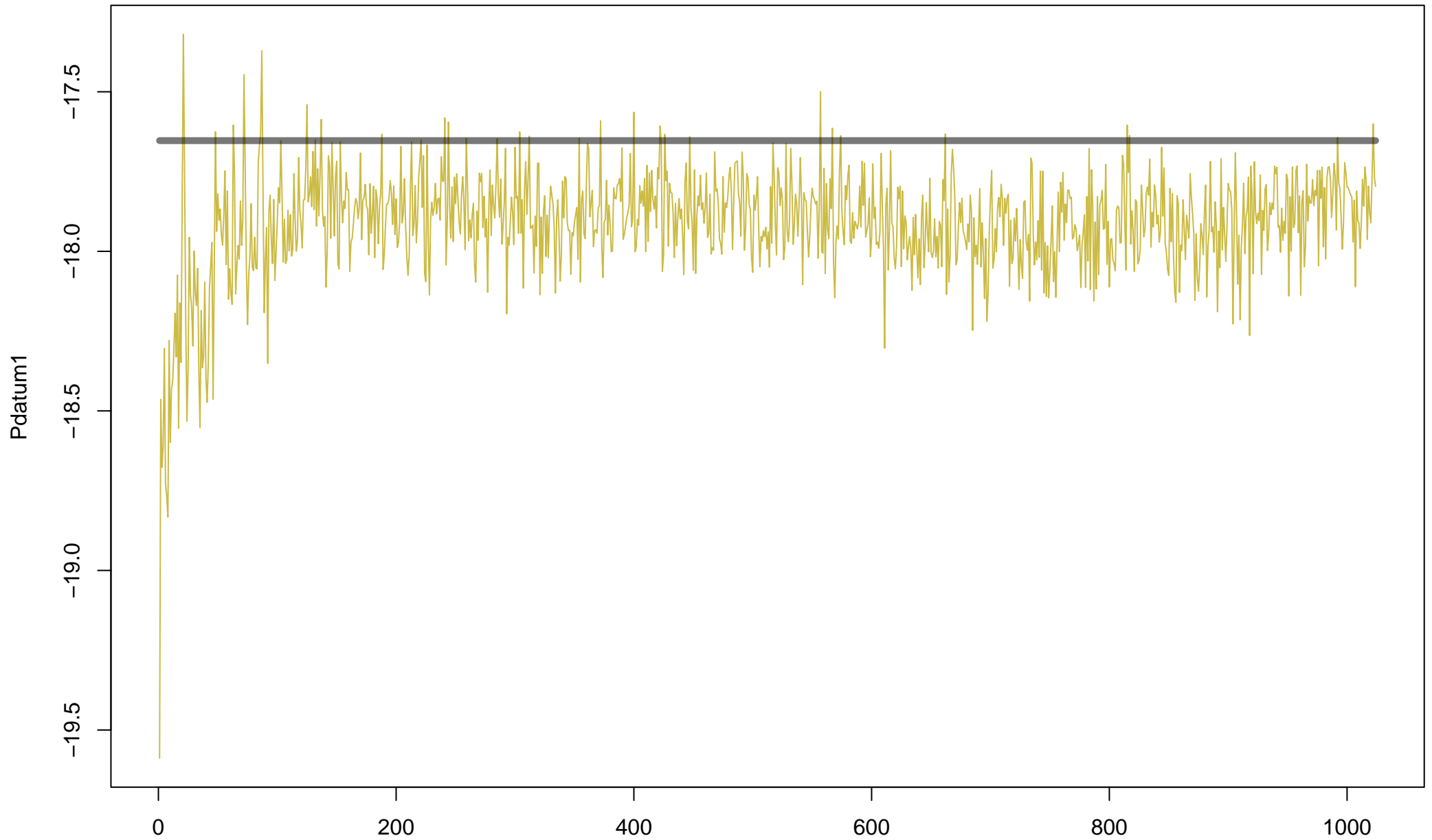
PdatacornerLo

ESS = 2.22e-16 | BMK = 0.467 | MCSE(6.27) = 3.89 | stat: TRUE | burn: 102 | percentile: 90.4



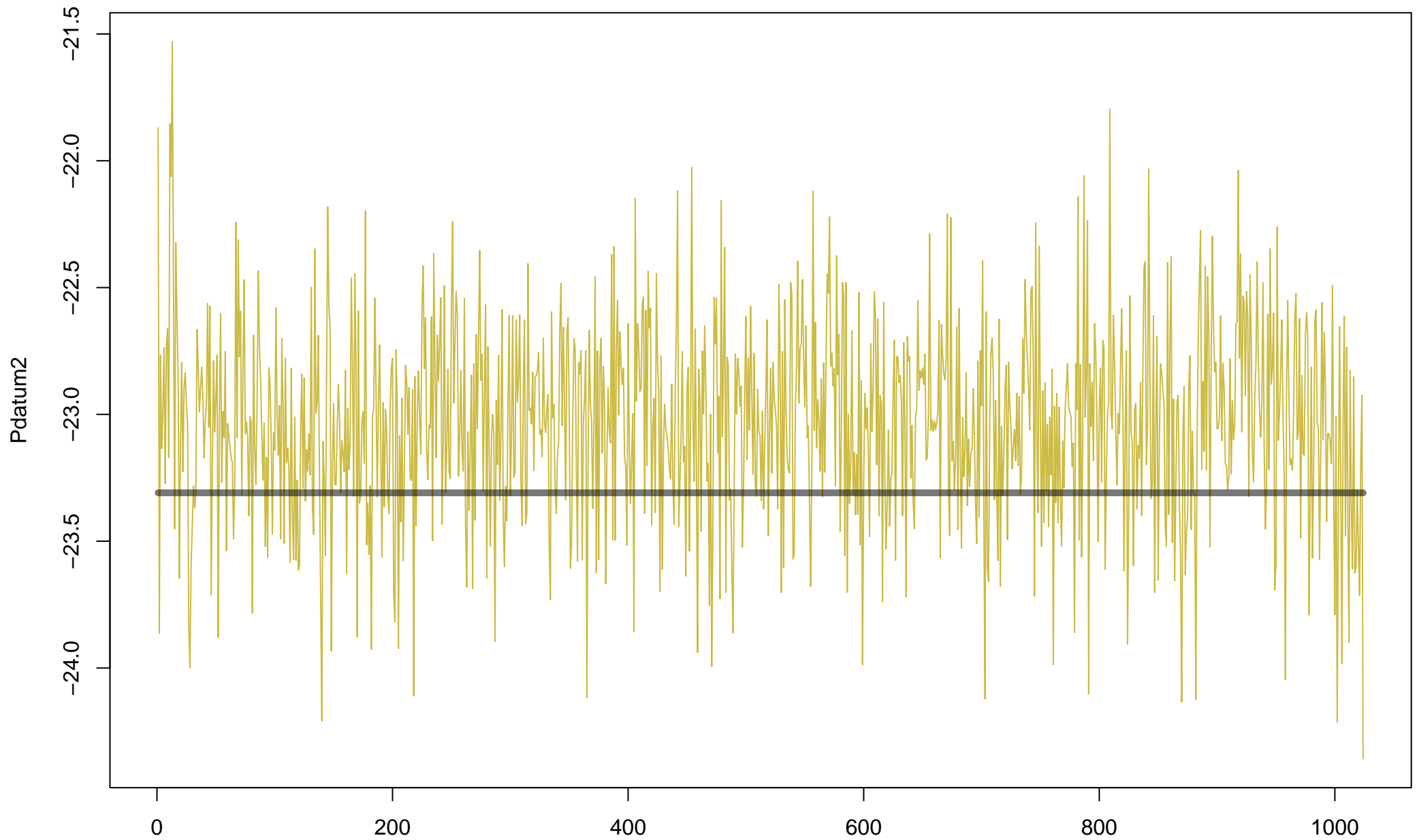
Pdatum1

ESS = 2.22e-16 | BMK = 0.17 | MCSE(6.27) = 8.33 | stat: TRUE | burn: 0 | percentile: 97



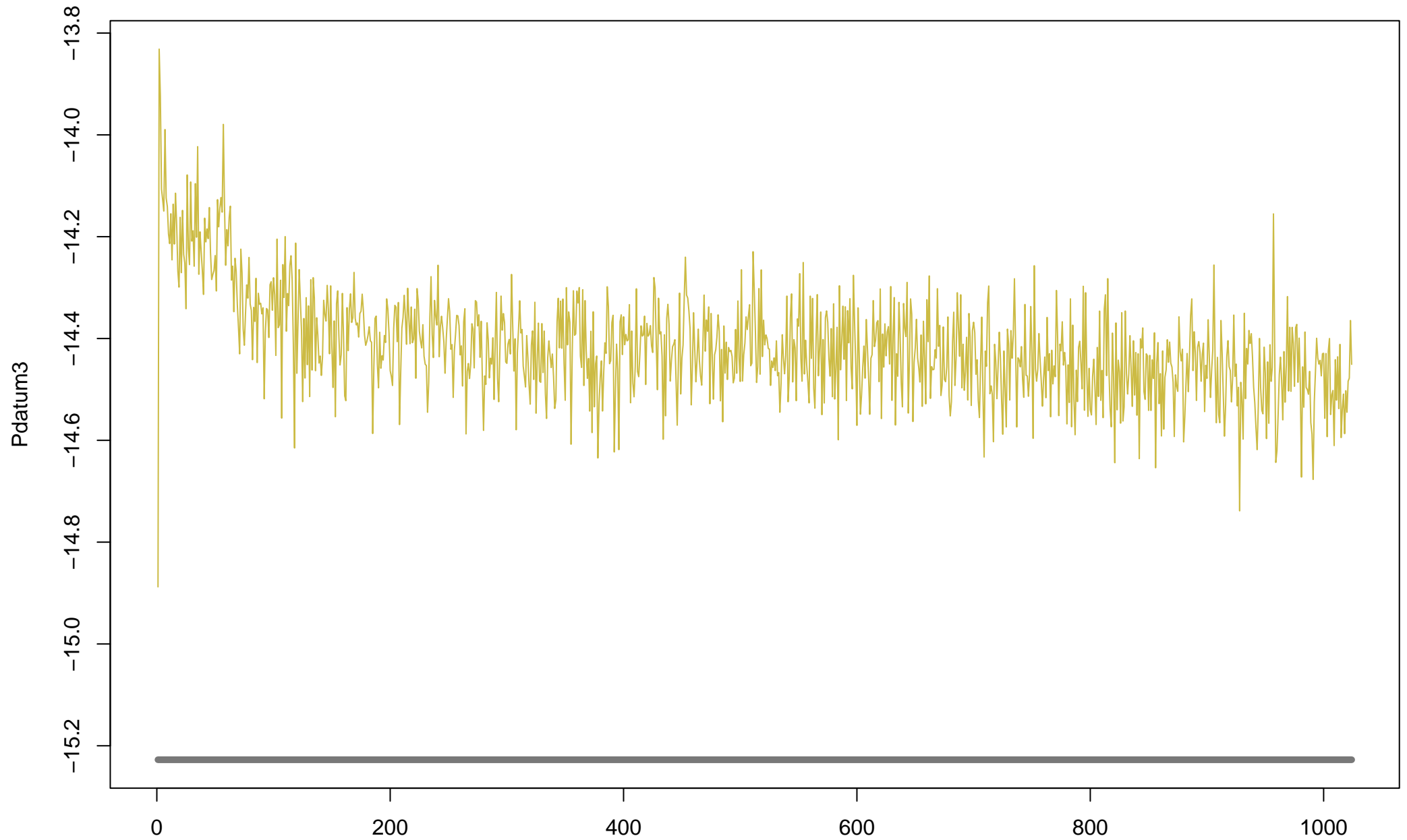
Pdatum2

ESS = 2.22e-16 | BMK = 0.0567 | MCSE(6.27) = 4.14 | stat: TRUE | burn: 0 | percentile: 22.4



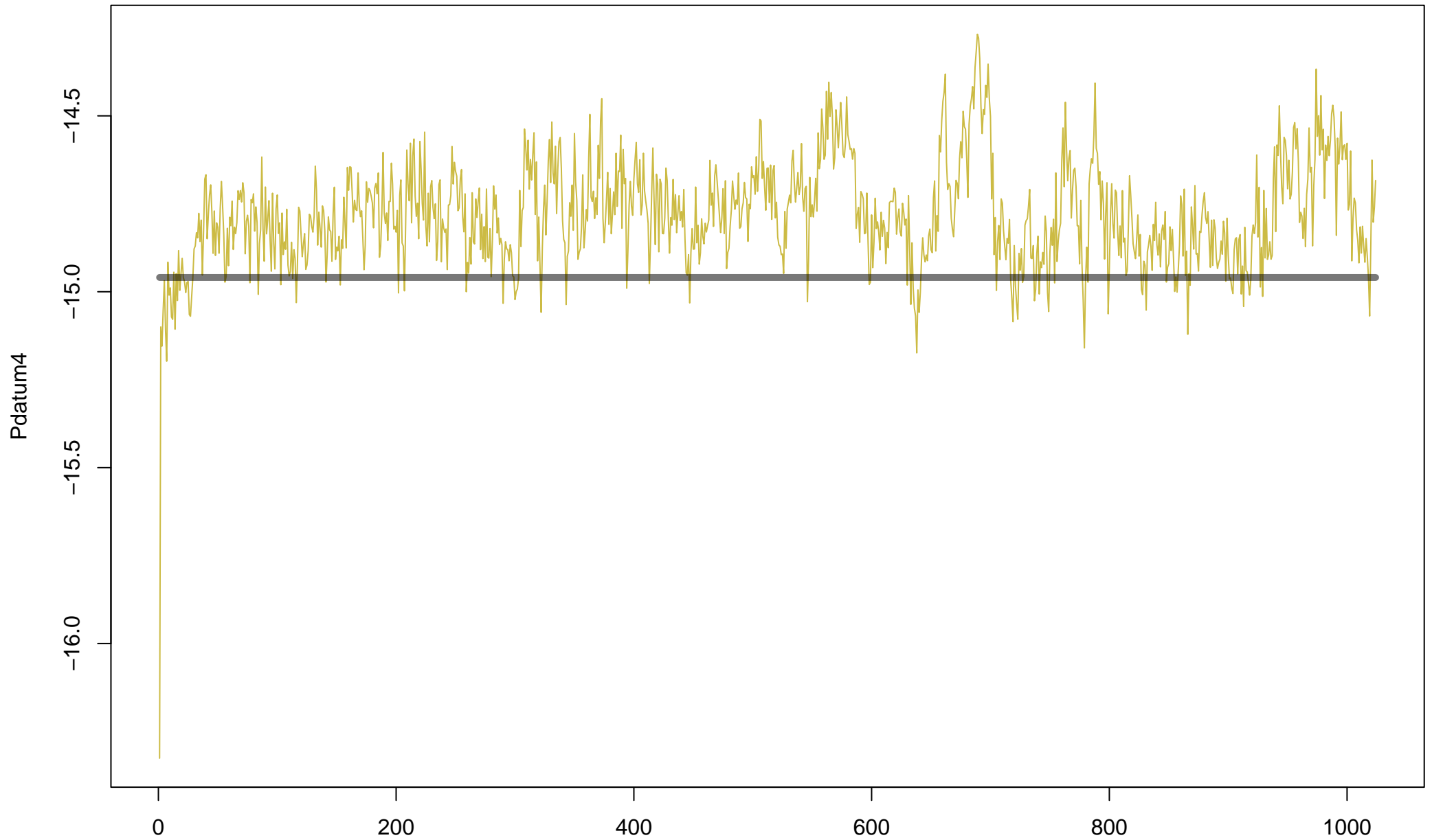
Pdatum3

ESS = 25.7 | BMK = 0.301 | MCSE(6.27) = 12.2 | stat: FALSE | burn: 0 | percentile: 0



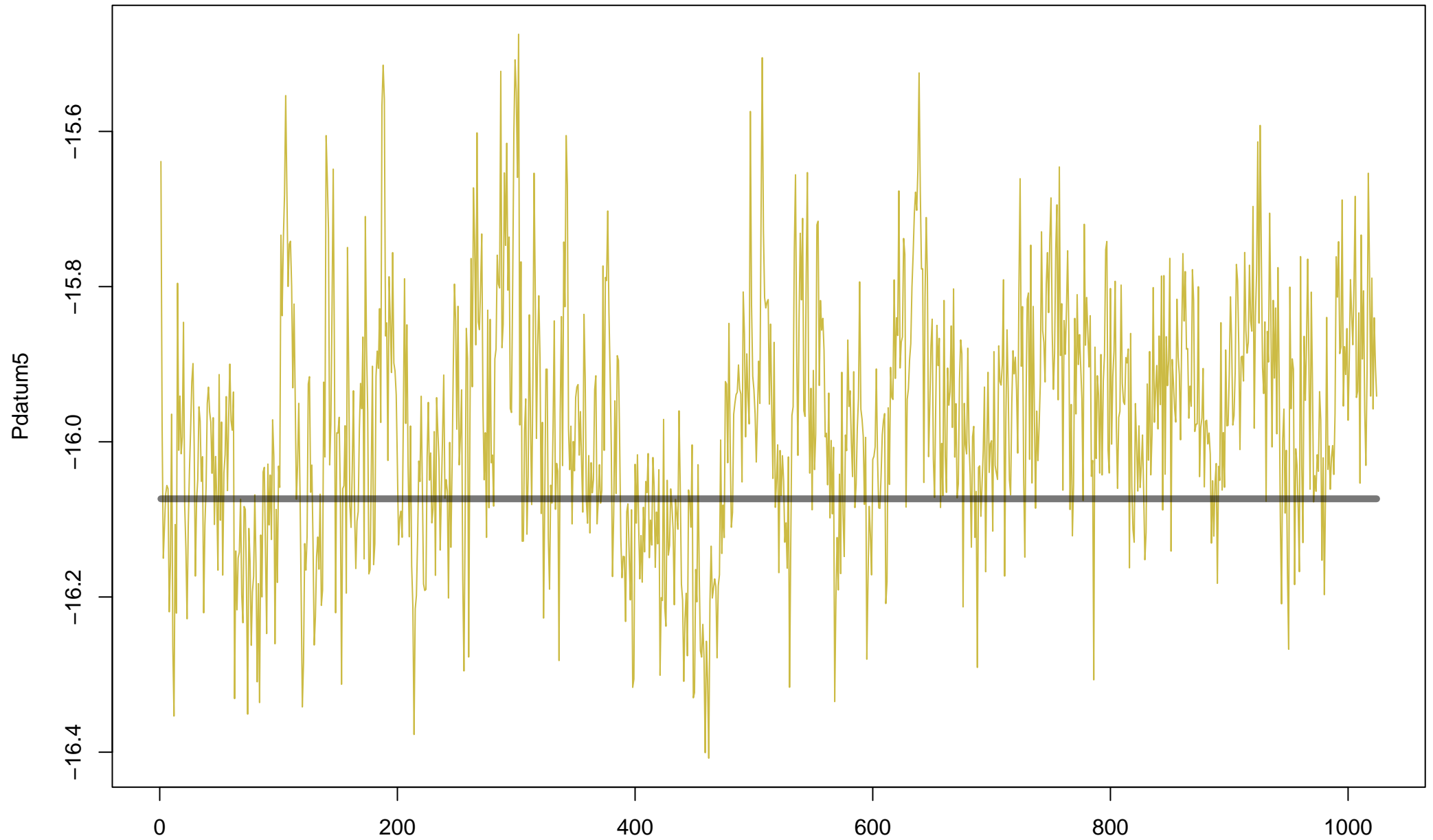
Pdatum4

ESS = 67.1 | BMK = 0.195 | MCSE(6.27) = 11.3 | stat: FALSE | burn: 1020 | percentile: 9.38

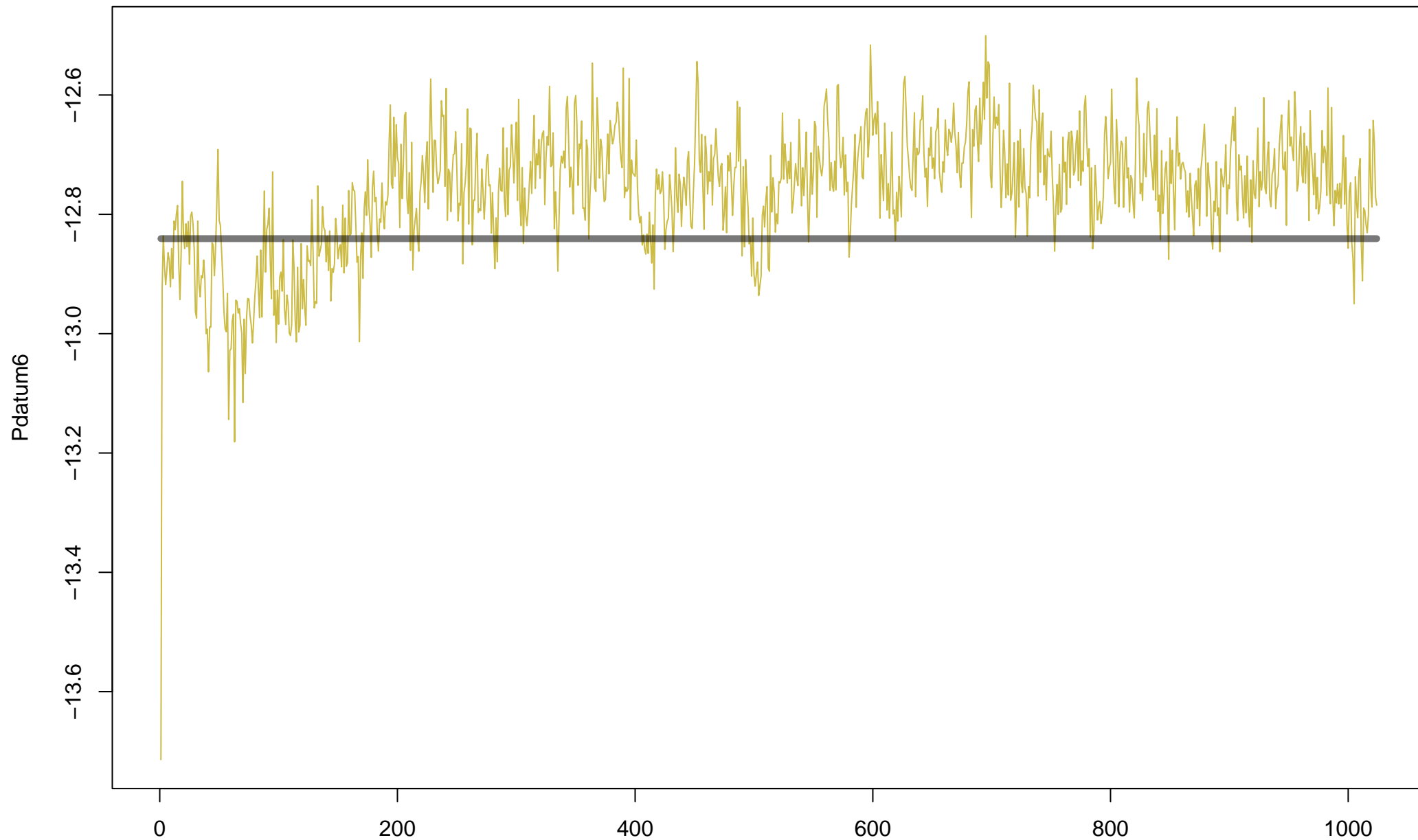


Pdatum5

ESS = 105 | BMK = 0.235 | MCSE(6.27) = 9.54 | stat: FALSE | burn: 0 | percentile: 26.2

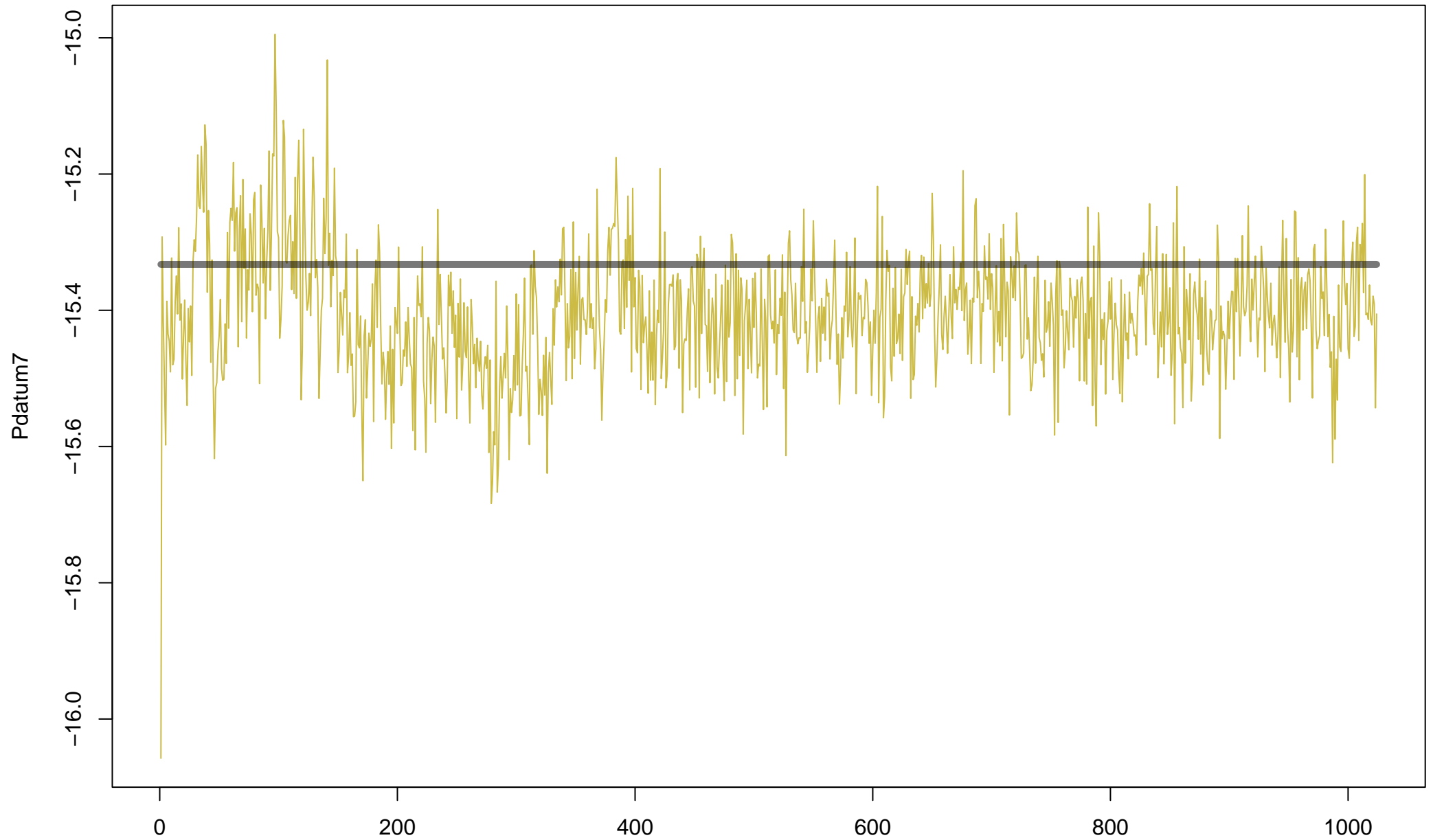


Pdatum6
ESS = 9.3 | BMK = 0.34 | MCSE(6.27) = 12.8 | stat: FALSE | burn: 0 | percentile: 17.6



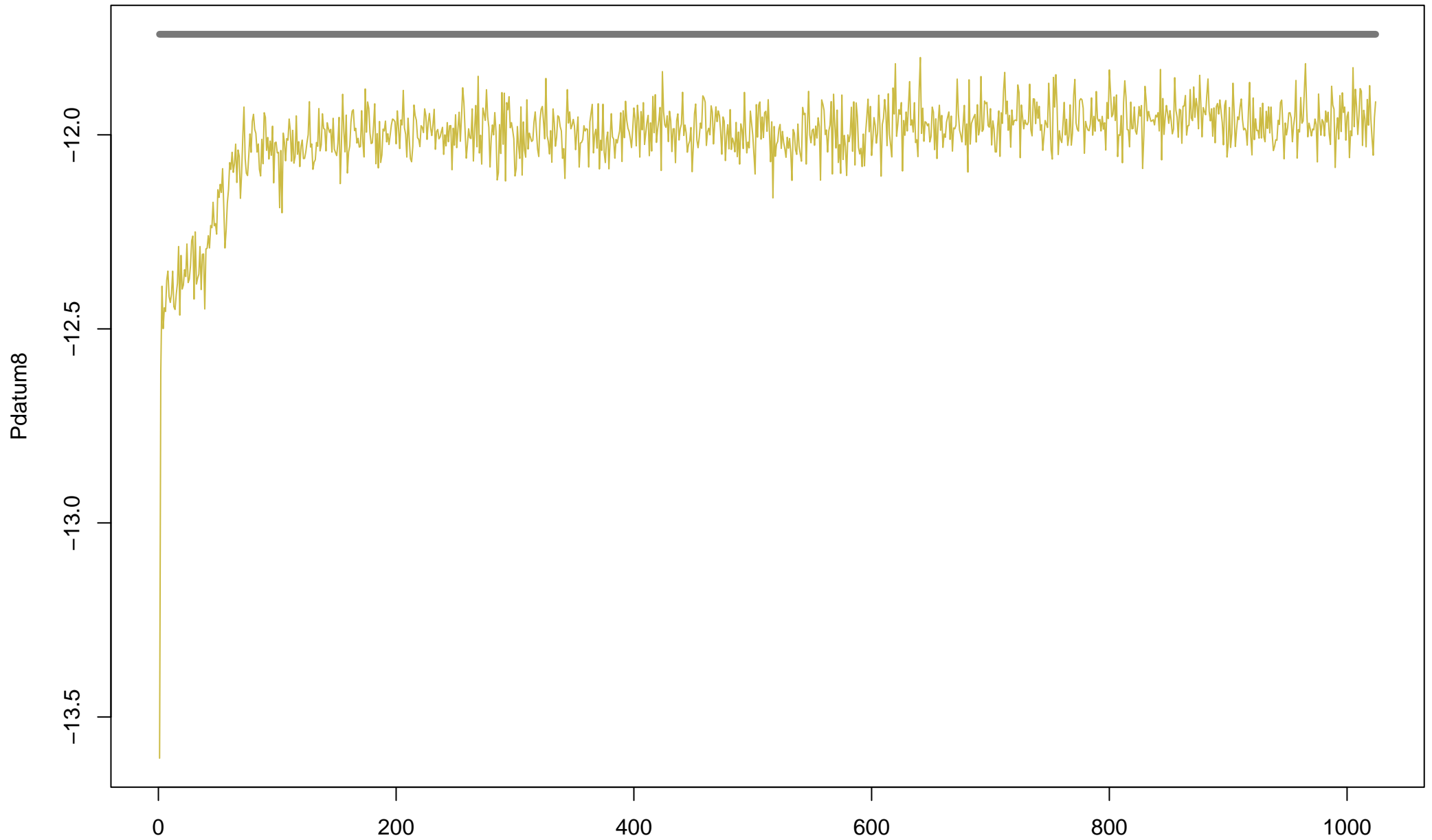
Pdatum7

ESS = 45.8 | BMK = 0.202 | MCSE(6.27) = 8.2 | stat: FALSE | burn: 0 | percentile: 81.4

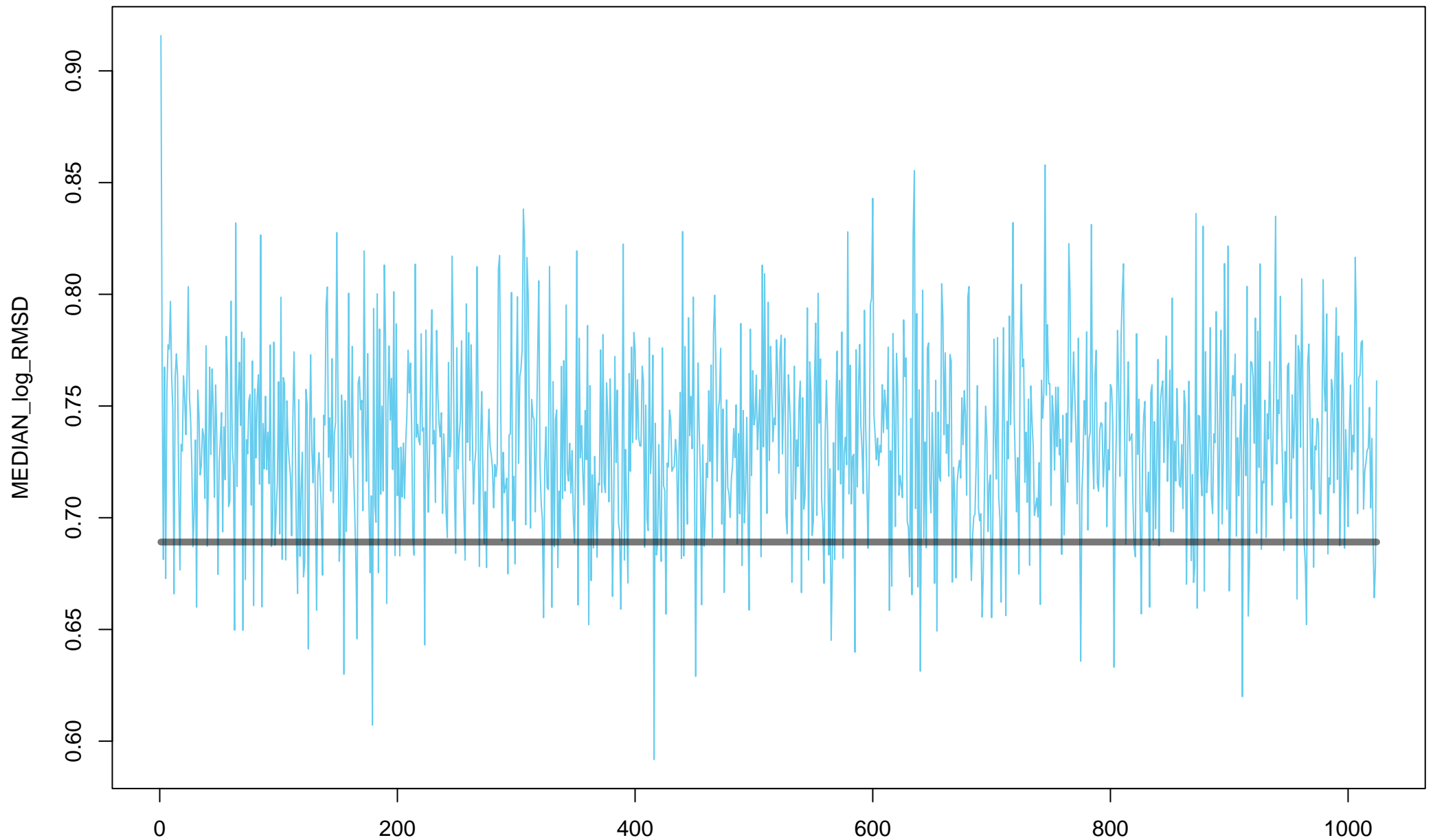


Pdatum8

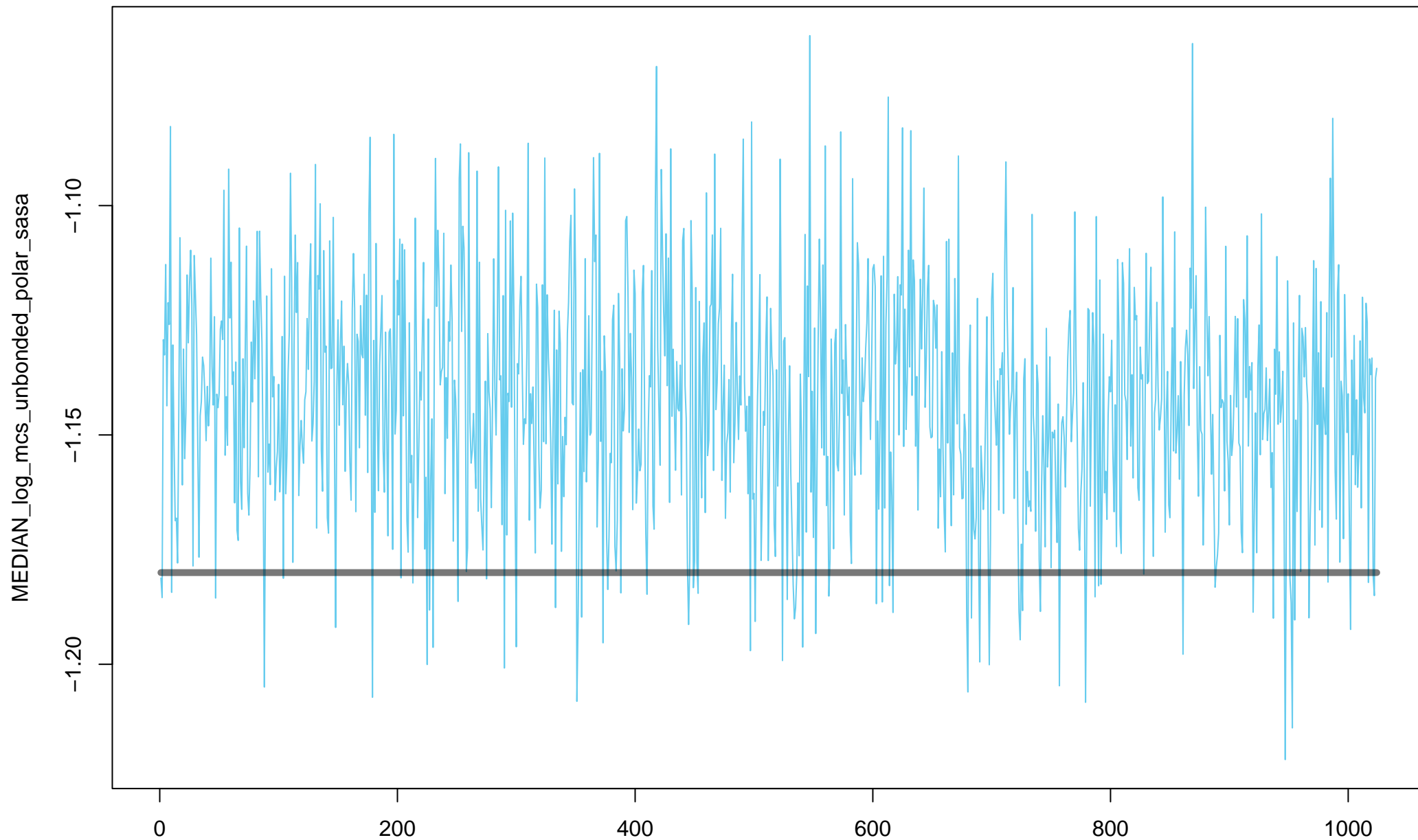
ESS = 13.3 | BMK = 0.295 | MCSE(6.27) = 14.3 | stat: FALSE | burn: 102 | percentile: 100



MEDIAN_log_RMSD
ESS = 1020 | BMK = 0.058 | MCSE(6.27) = 2.82 | stat: TRUE | burn: 0 | percentile: 13.1

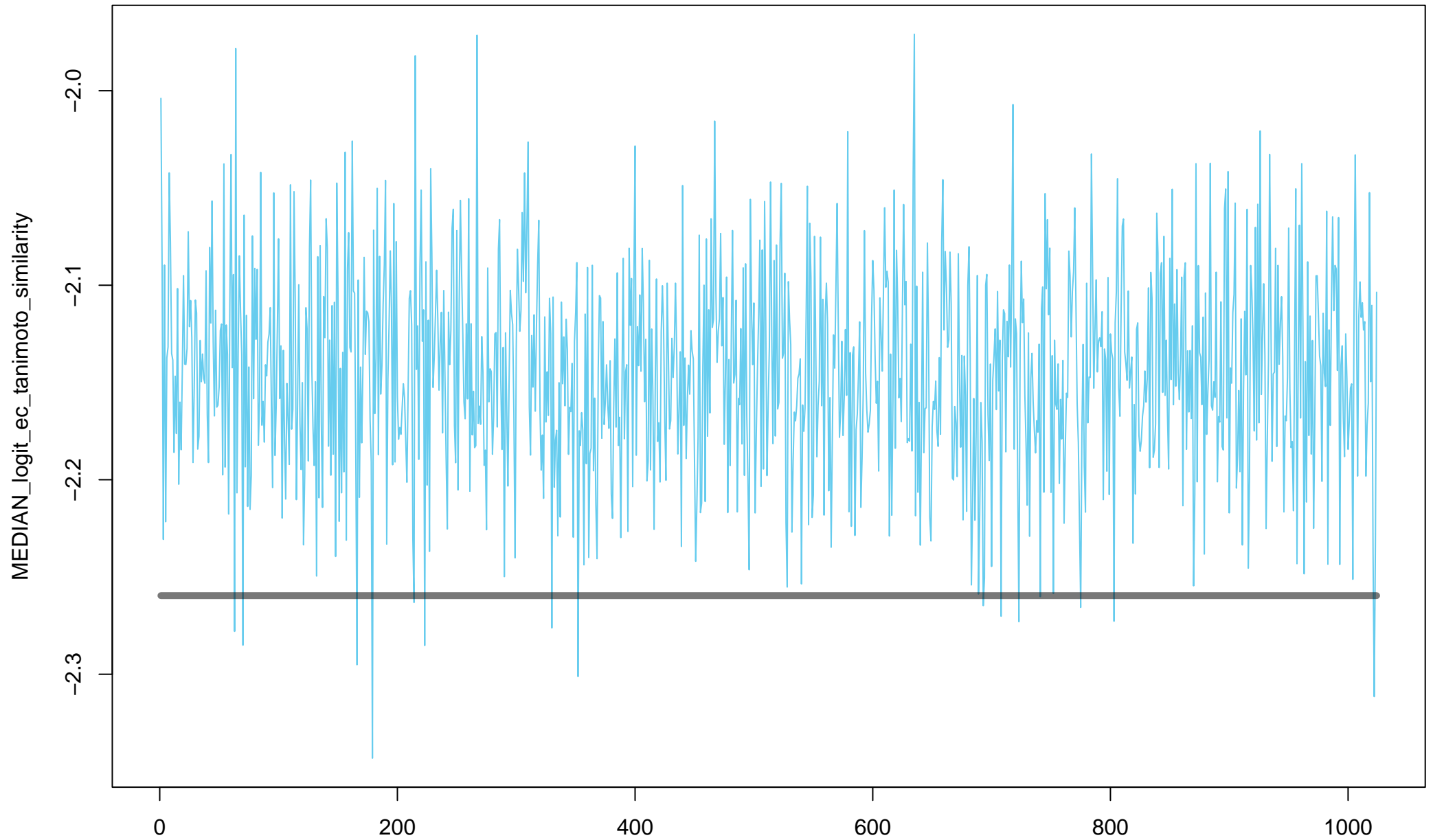


MEDIAN_log_mcs_unbonded_polar_sasa
ESS = 624 | BMK = 0.0856 | MCSE(6.27) = 4.35 | stat: TRUE | burn: 0 | percentile: 7.13



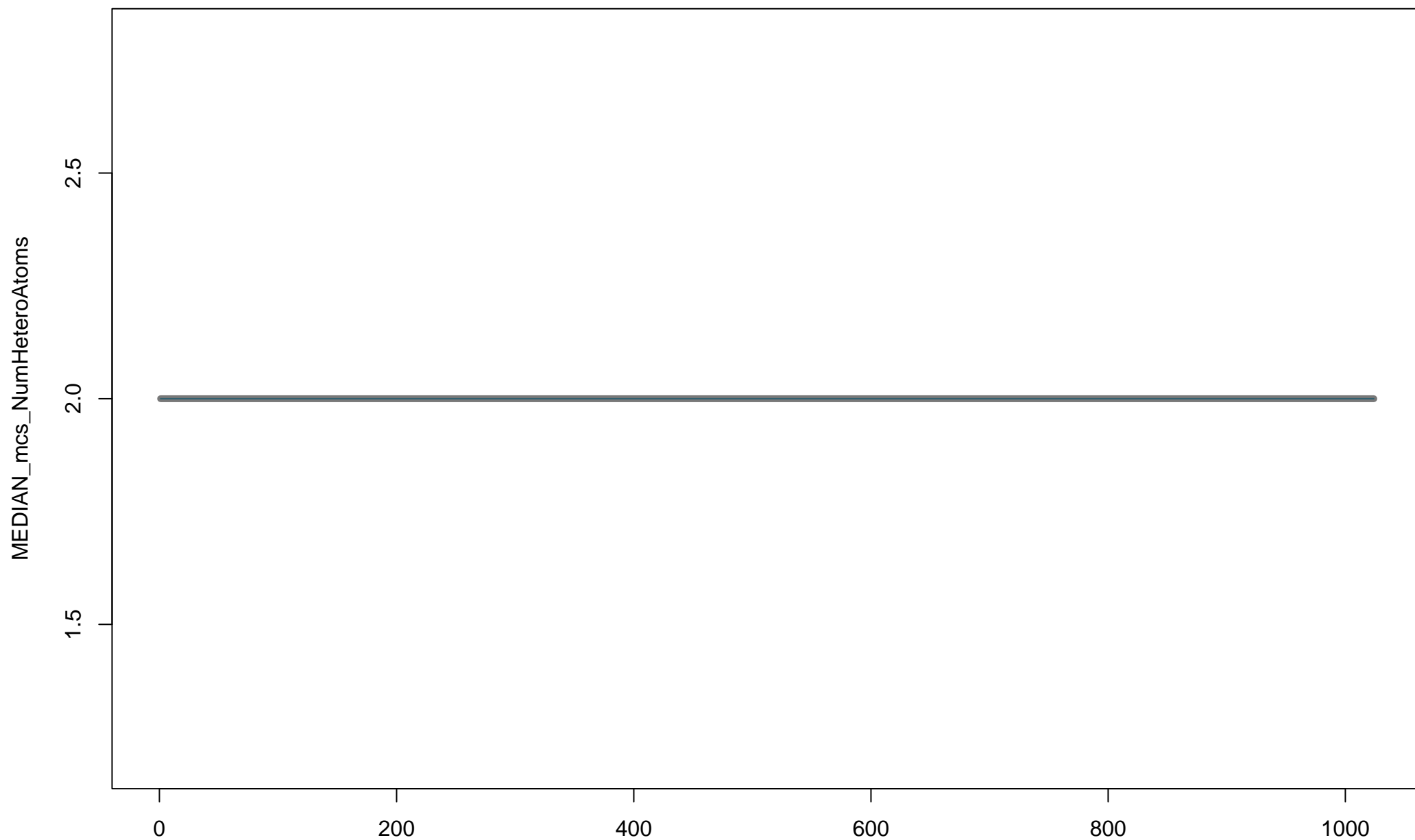
MEDIAN_logit_ec_tanimoto_similarity

ESS = 1020 | BMK = 0.0547 | MCSE(6.27) = 3.26 | stat: TRUE | burn: 0 | percentile: 1.46



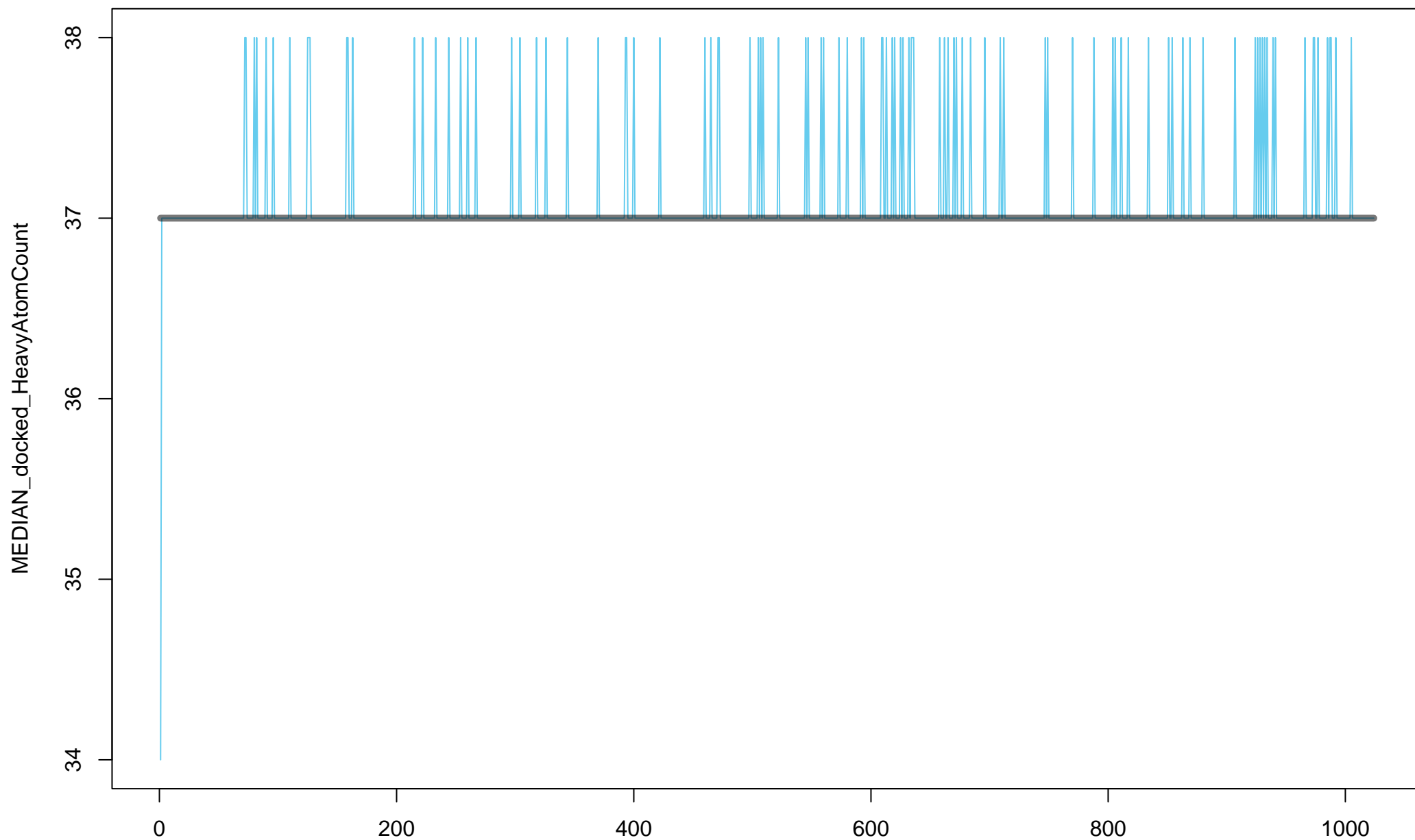
MEDIAN_mcs_NumHeteroAtoms

ESS = 2.22e-16 | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0 | percentile: 100

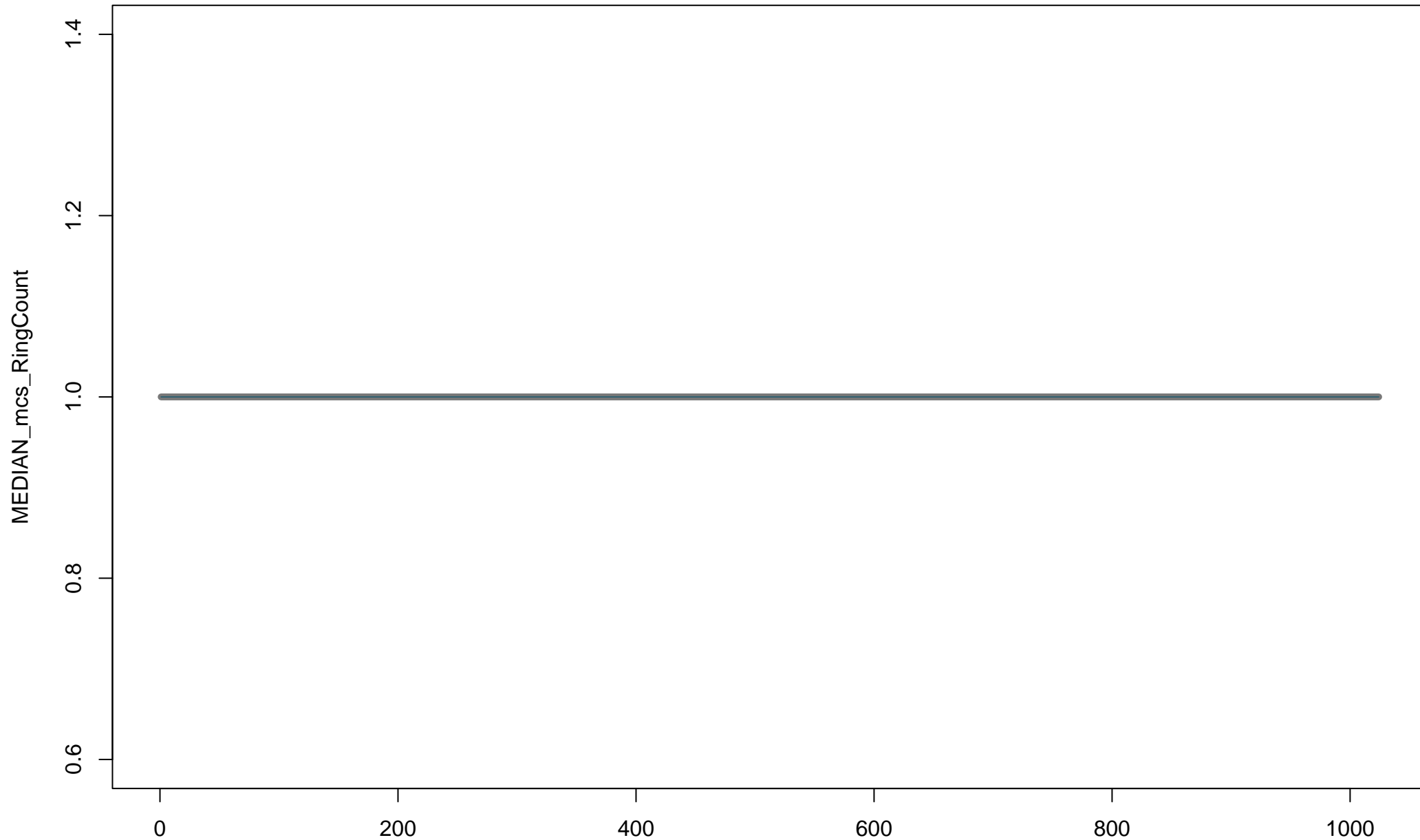


MEDIAN_docked_HeavyAtomCount

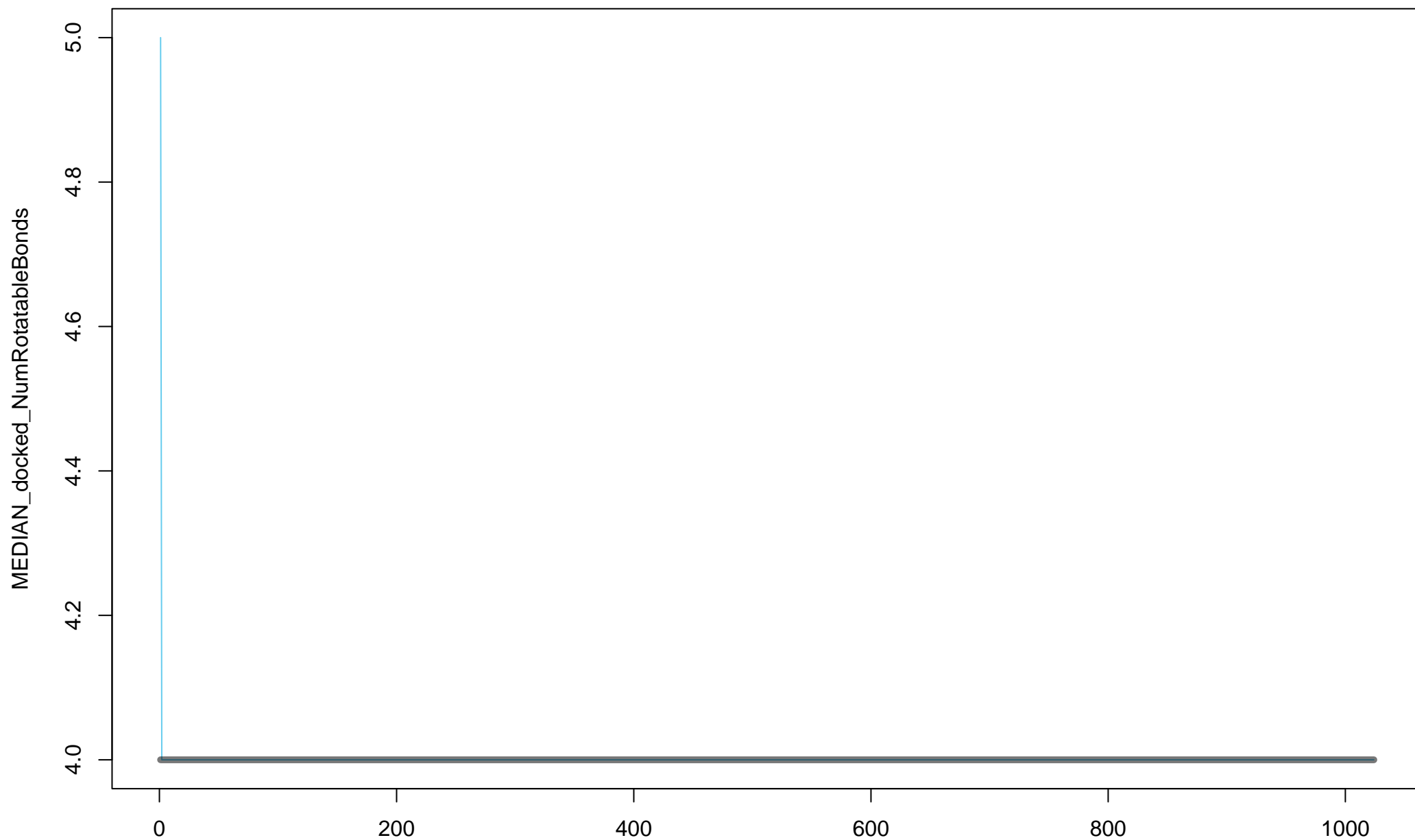
ESS = 638 | BMK = 0.0677 | MCSE(6.27) = 4.37 | stat: FALSE | burn: 0 | percentile: 90.2



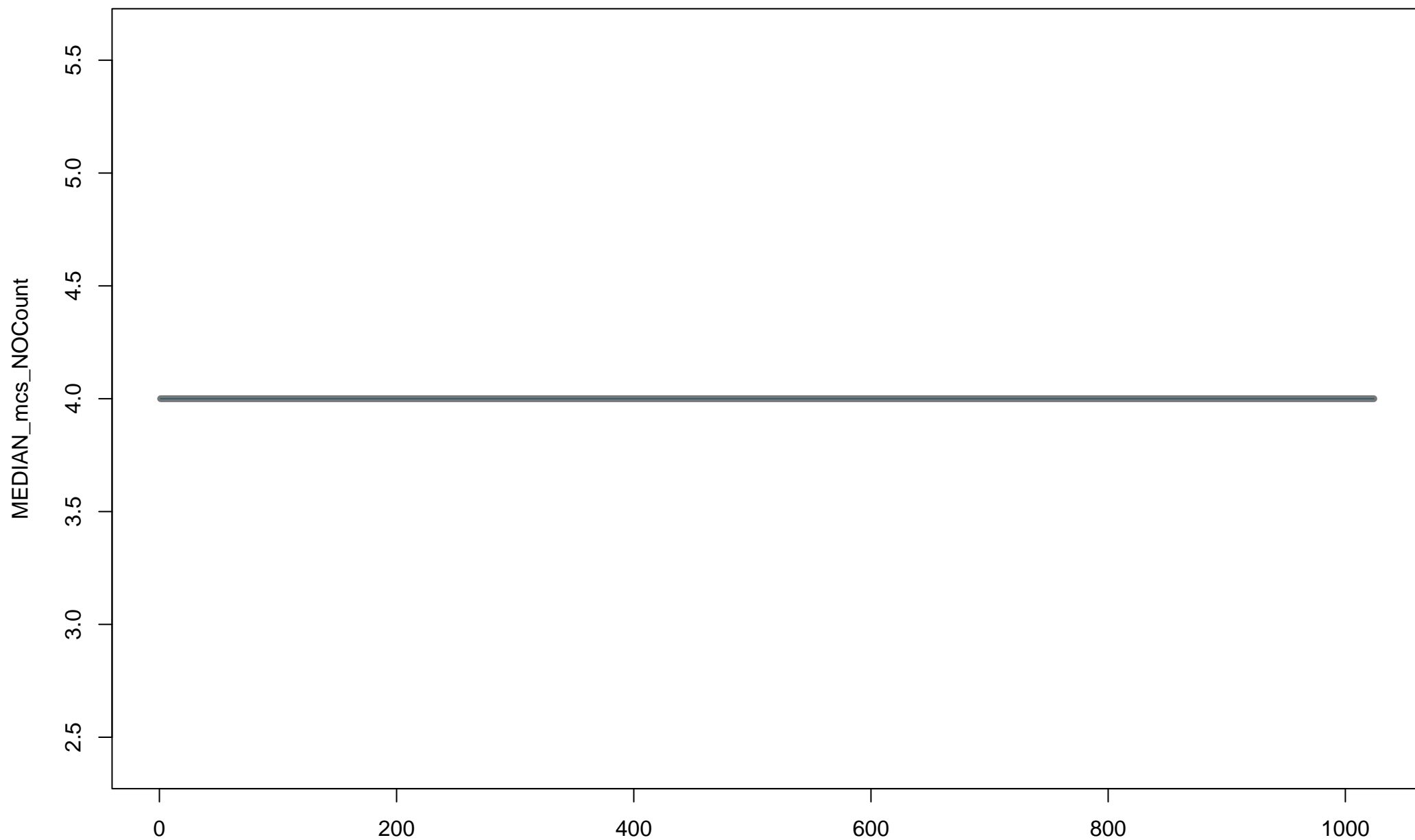
MEDIAN_mcs_RingCount
ESS = 2.22e-16 | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0 | percentile: 100



MEDIAN_docked_NumRotatableBonds
ESS = 1020 | BMK = 0.594 | MCSE(6.27) = 3.12 | stat: TRUE | burn: 102 | percentile: 99.9

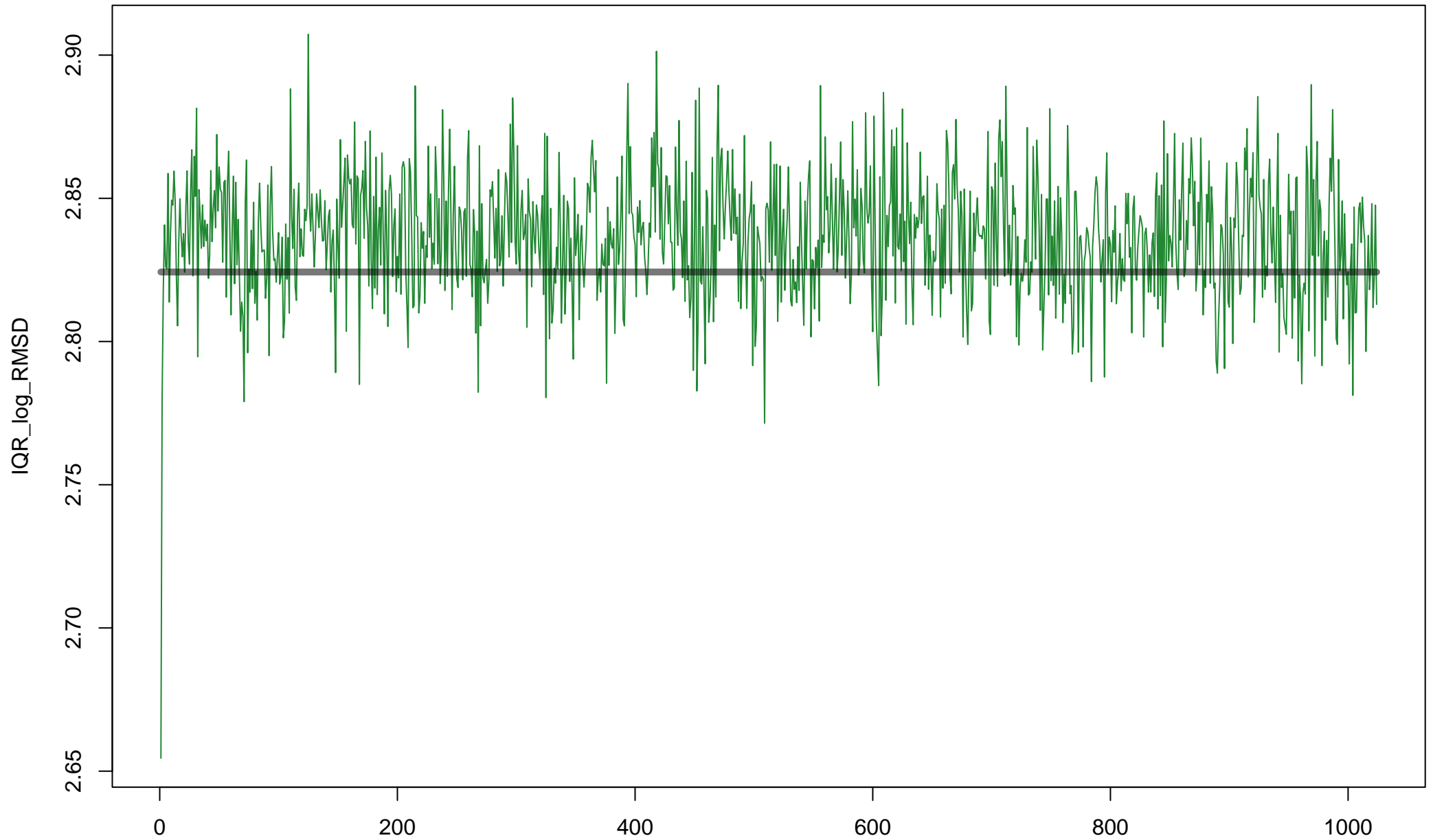


MEDIAN_mcs_NOCount
ESS = 2.22e-16 | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0 | percentile: 100



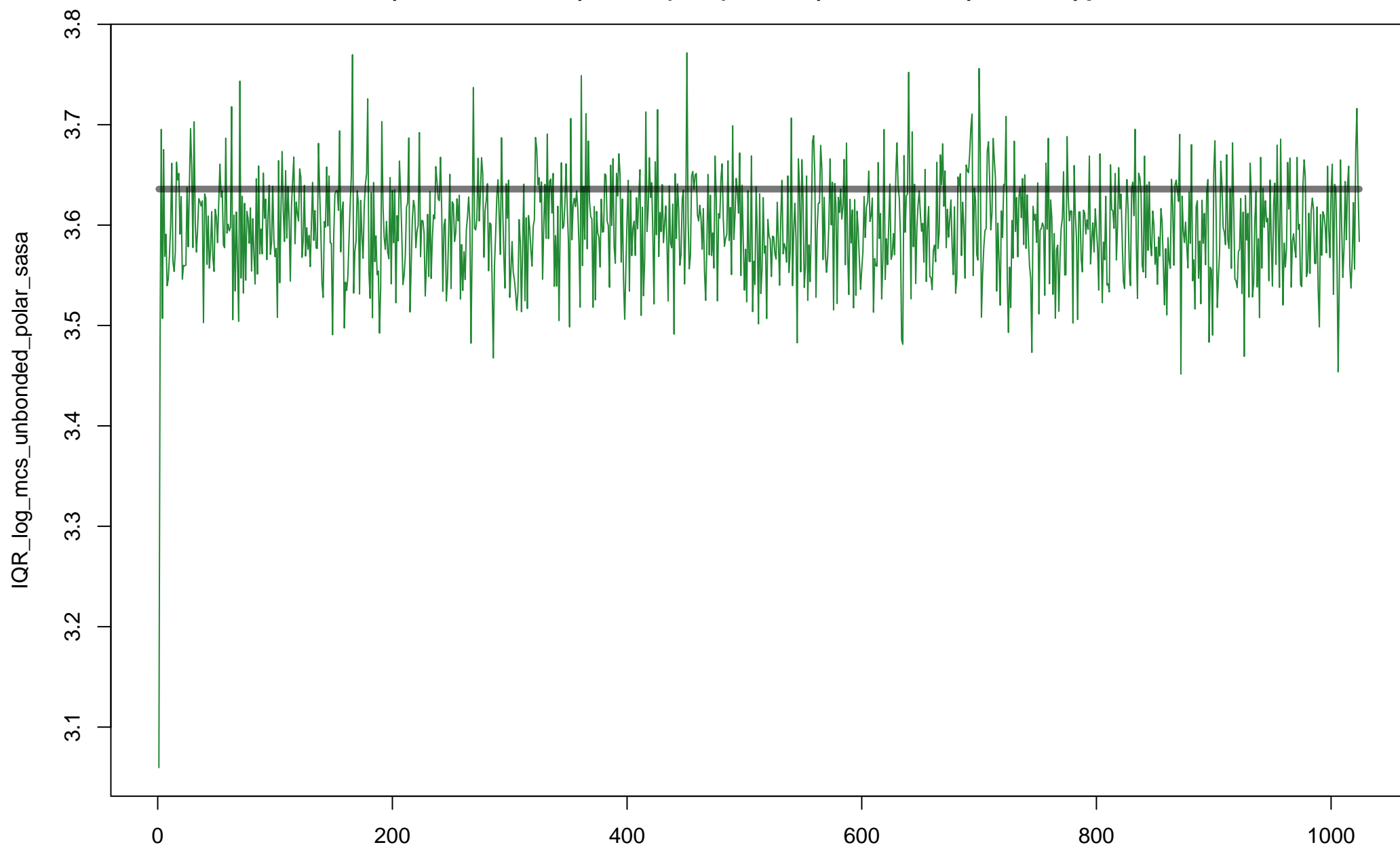
IQR_log_RMSD

ESS = 538 | BMK = 0.0756 | MCSE(6.27) = 3.84 | stat: TRUE | burn: 0 | percentile: 28.1



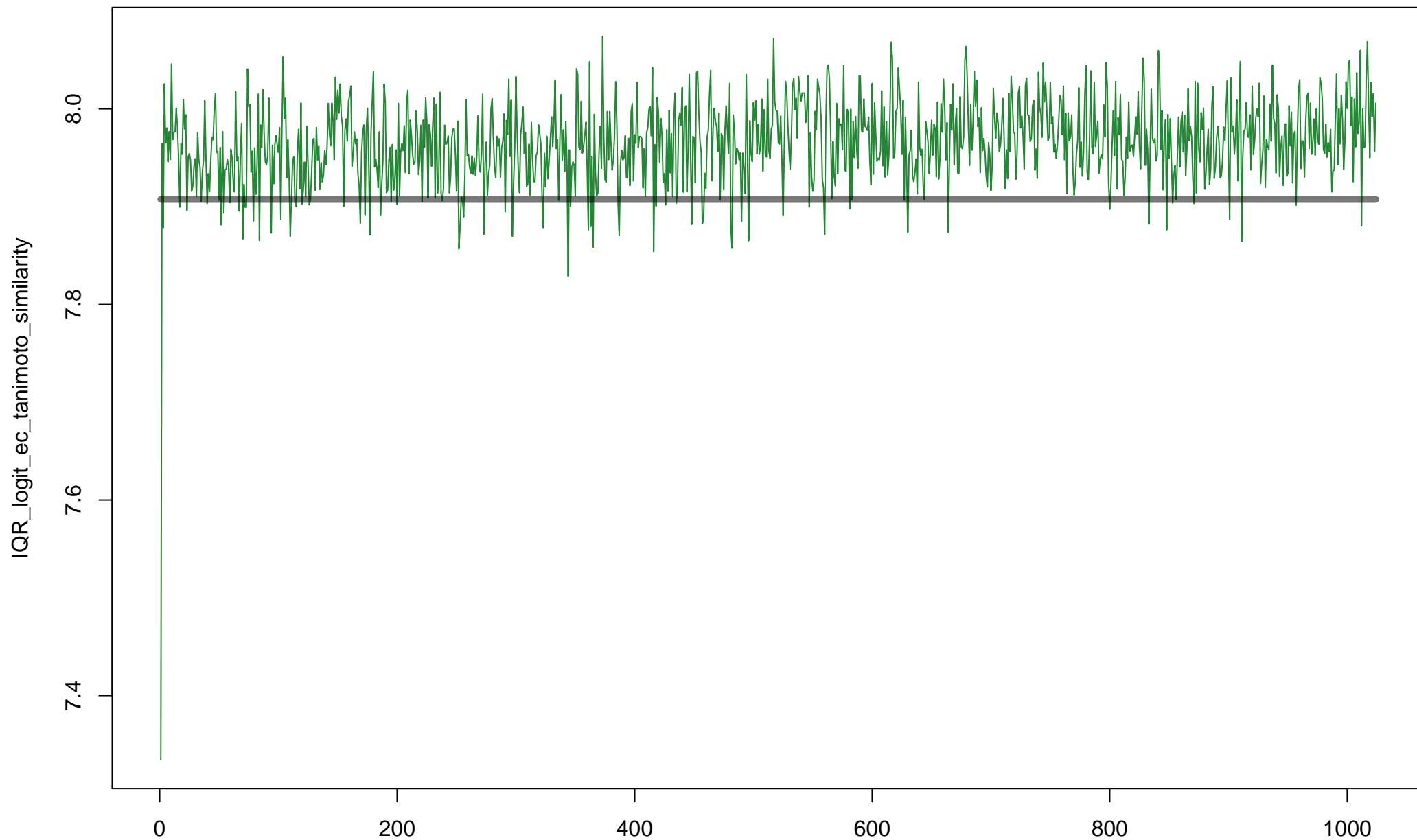
IQR_log_mcs_unbonded_polar_sasa

ESS = 1020 | BMK = 0.0687 | MCSE(6.27) = 2.73 | stat: TRUE | burn: 0 | percentile: 77.9

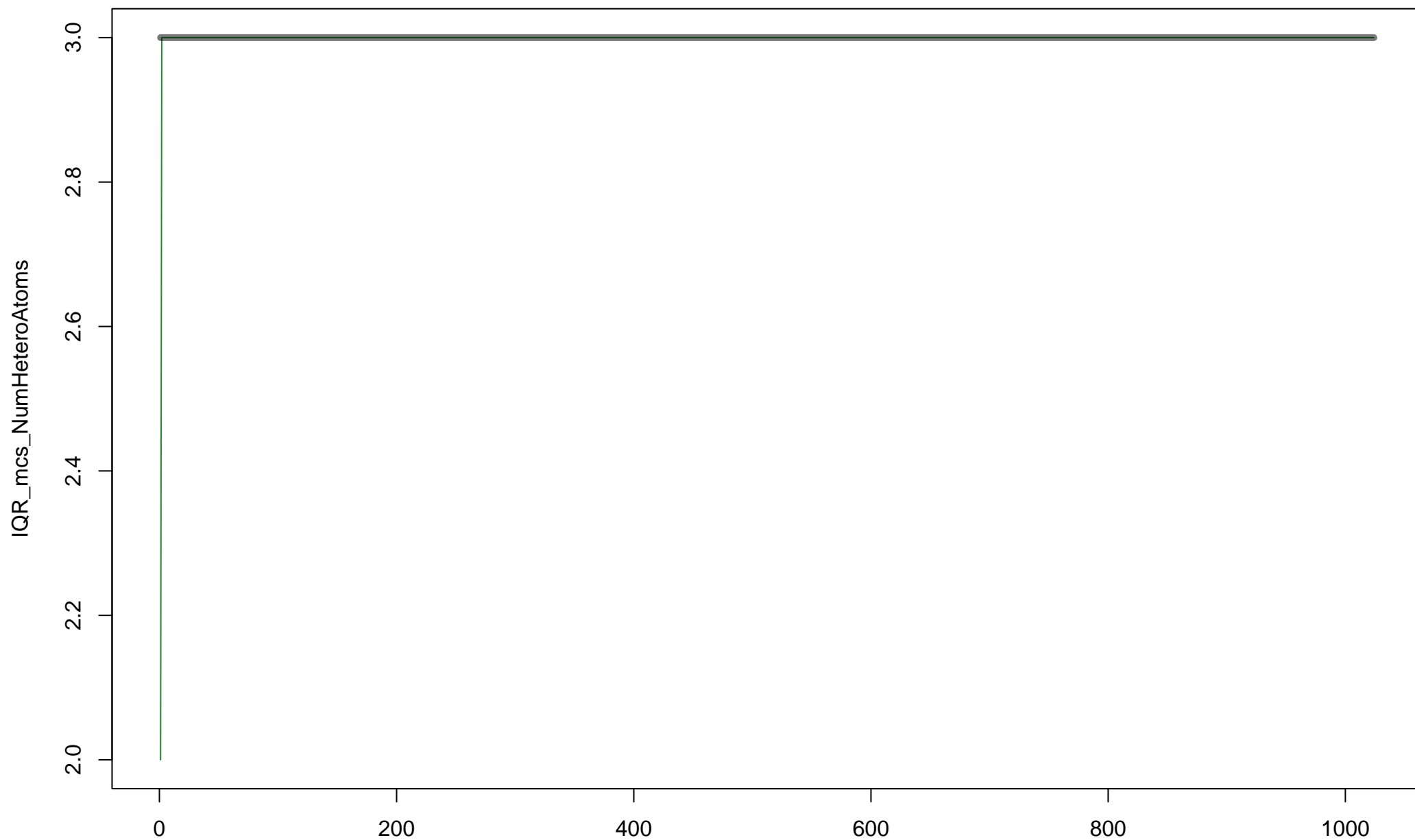


IQR_logit_ec_tanimoto_similarity

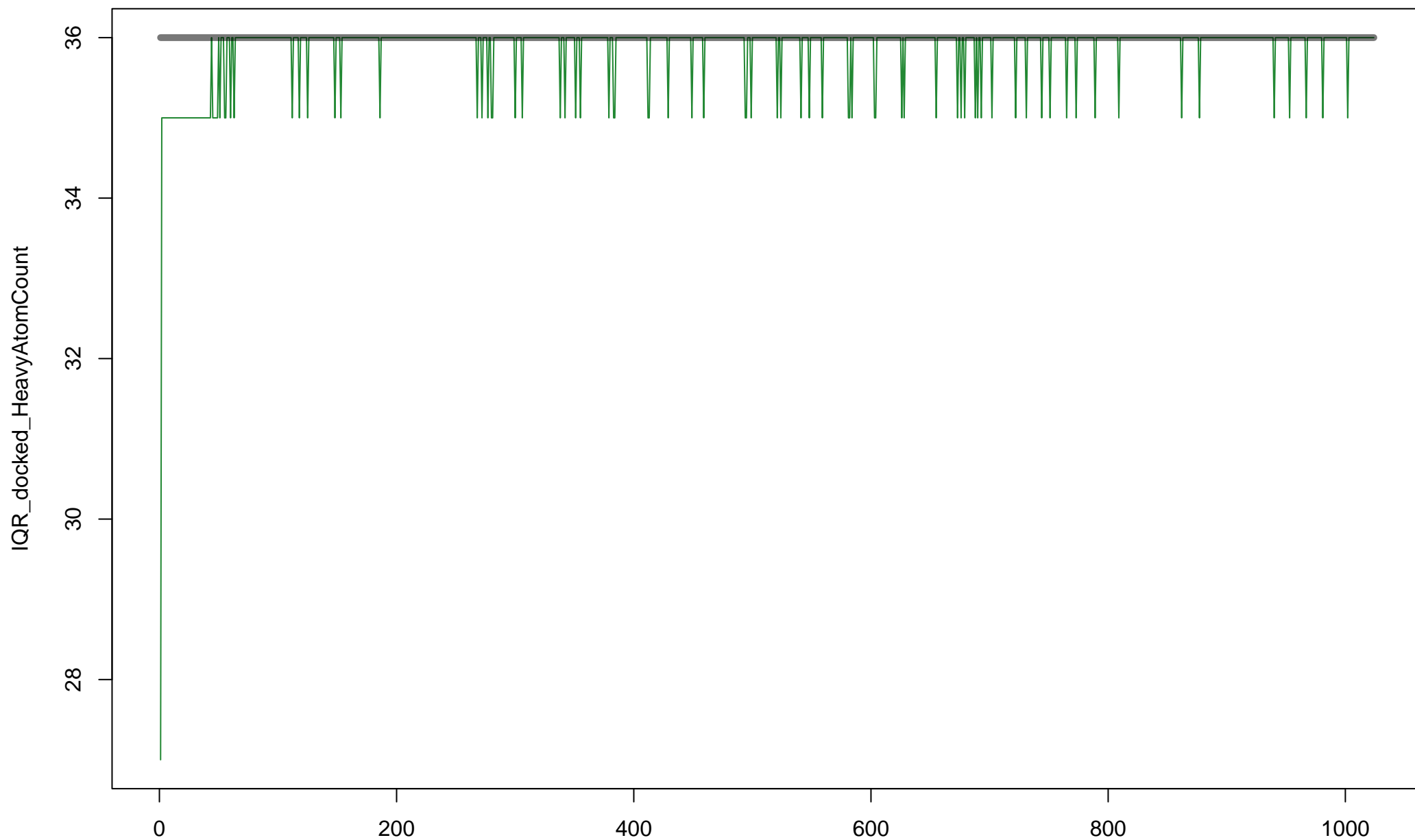
ESS = 693 | BMK = 0.169 | MCSE(6.27) = 5.23 | stat: FALSE | burn: 0 | percentile: 7.71



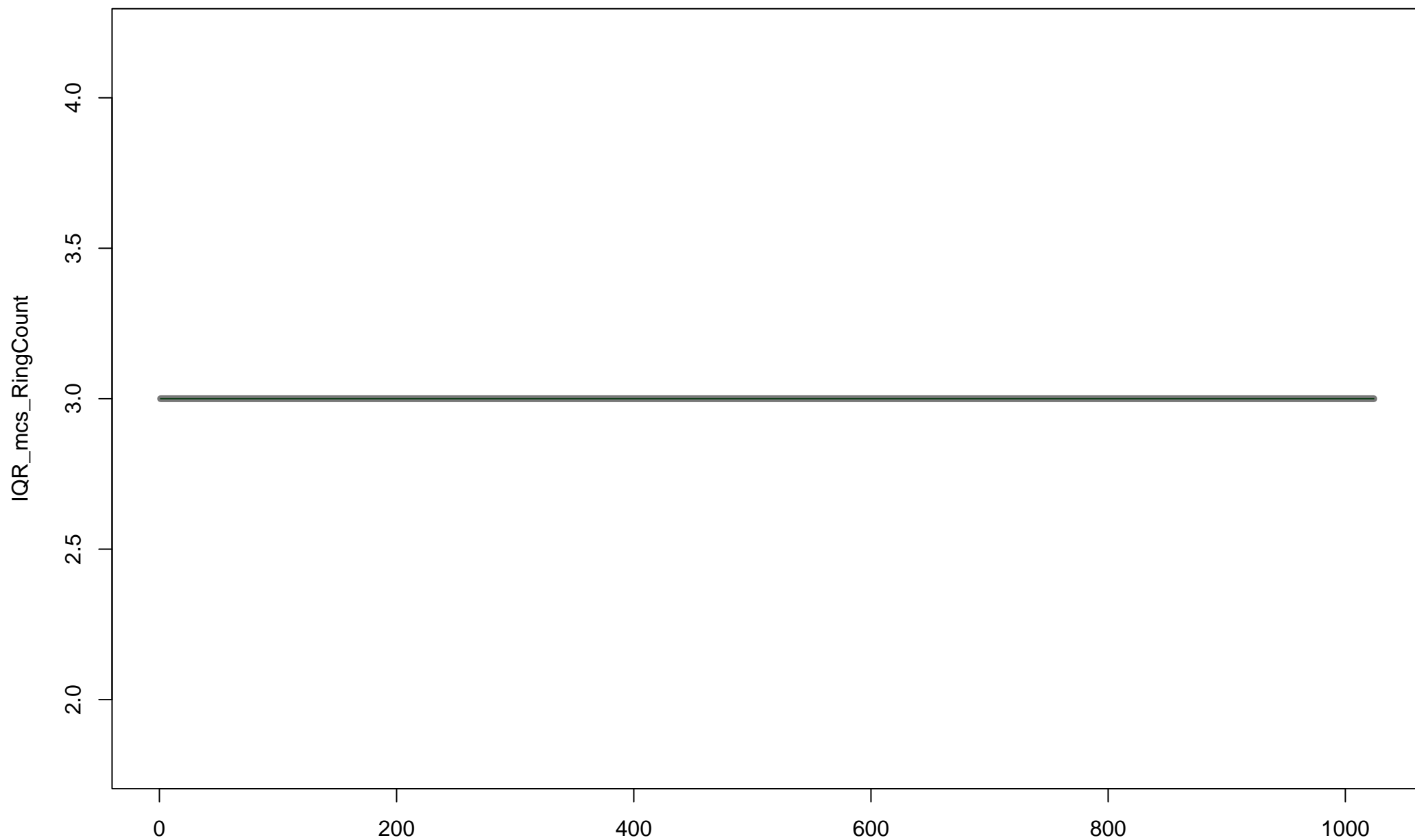
IQR_mcs_NumHeteroAtoms
ESS = 1020 | BMK = 0.613 | MCSE(6.27) = 3.12 | stat: TRUE | burn: 102 | percentile: 100



IQR_docked_HeavyAtomCount
ESS = 55.5 | BMK = 0.279 | MCSE(6.27) = 9.92 | stat: FALSE | burn: 102 | percentile: 100

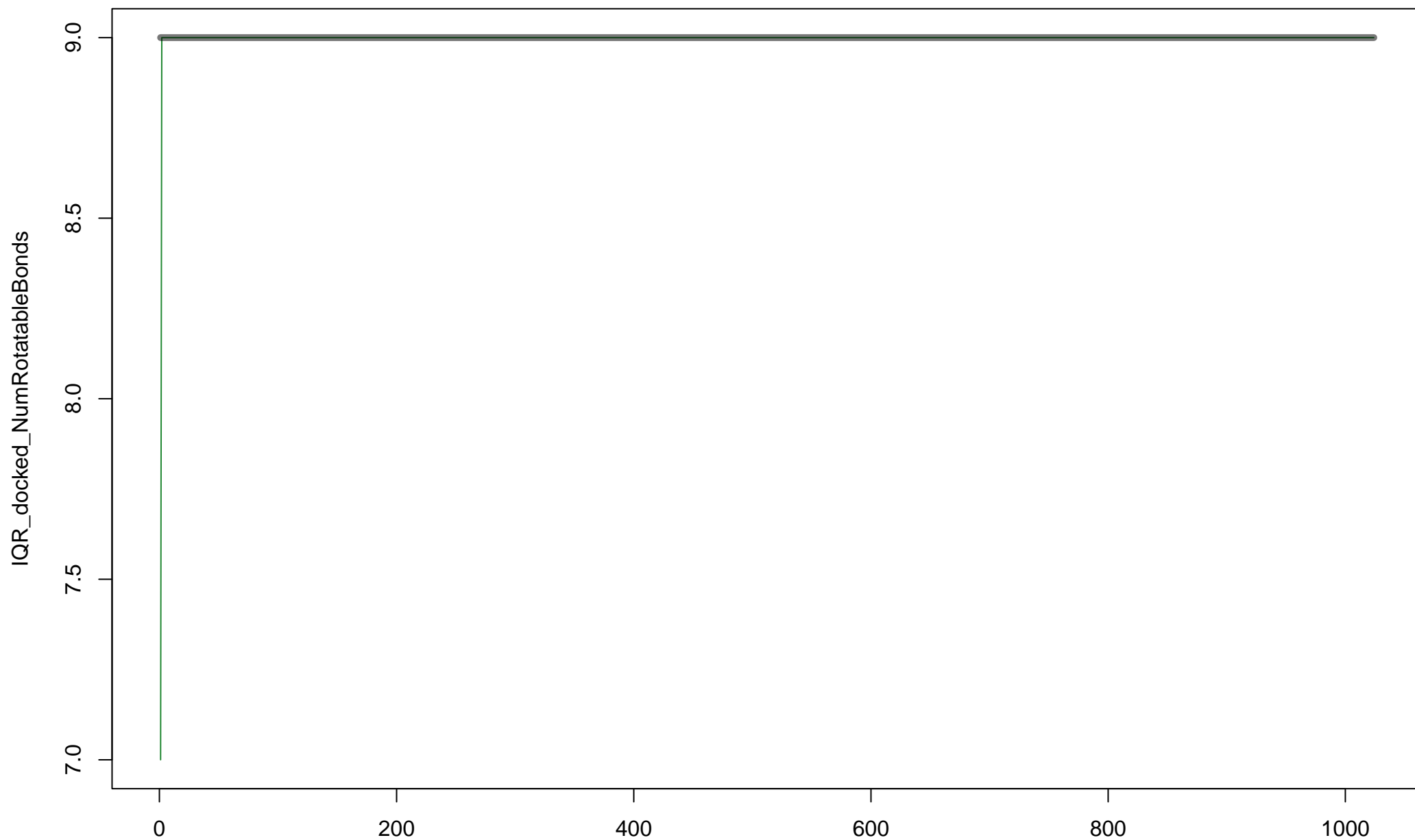


IQR_mcs_RingCount
ESS = 2.22e-16 | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0 | percentile: 100



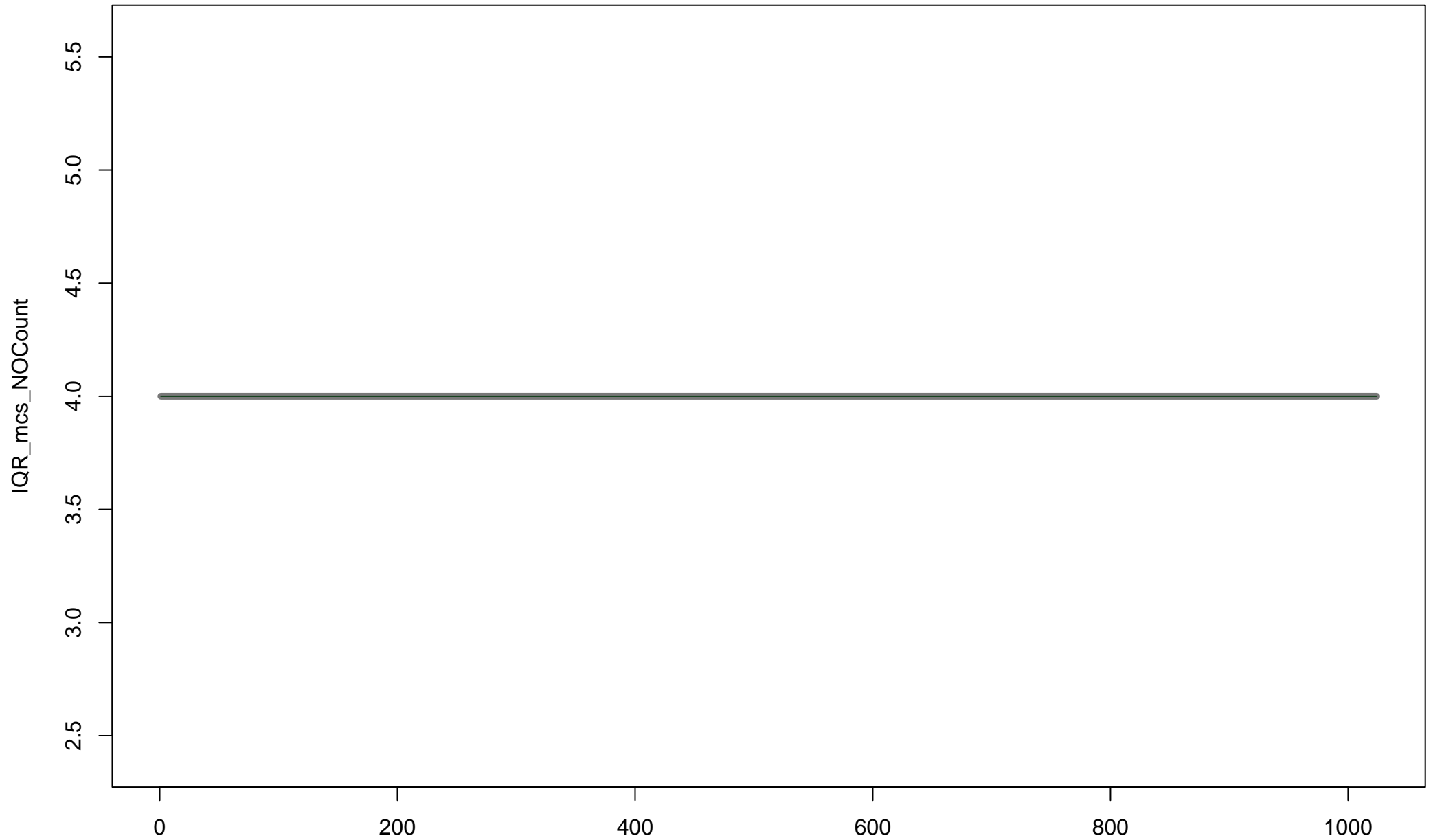
IQR_docked_NumRotatableBonds

ESS = 1020 | BMK = 0.586 | MCSE(6.27) = 3.12 | stat: TRUE | burn: 102 | percentile: 100



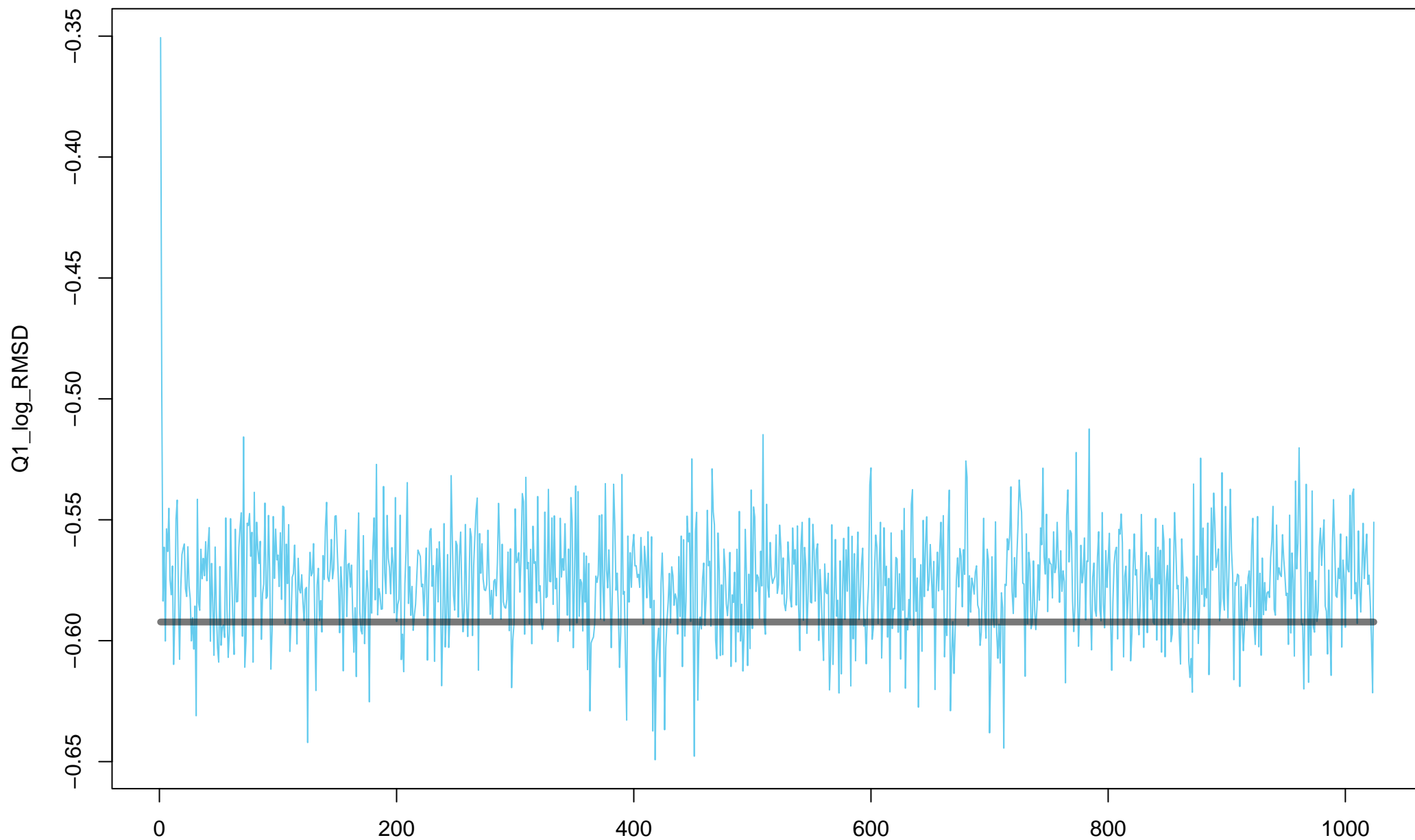
IQR_mcs_NOCCount

ESS = 2.22e-16 | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0 | percentile: 100



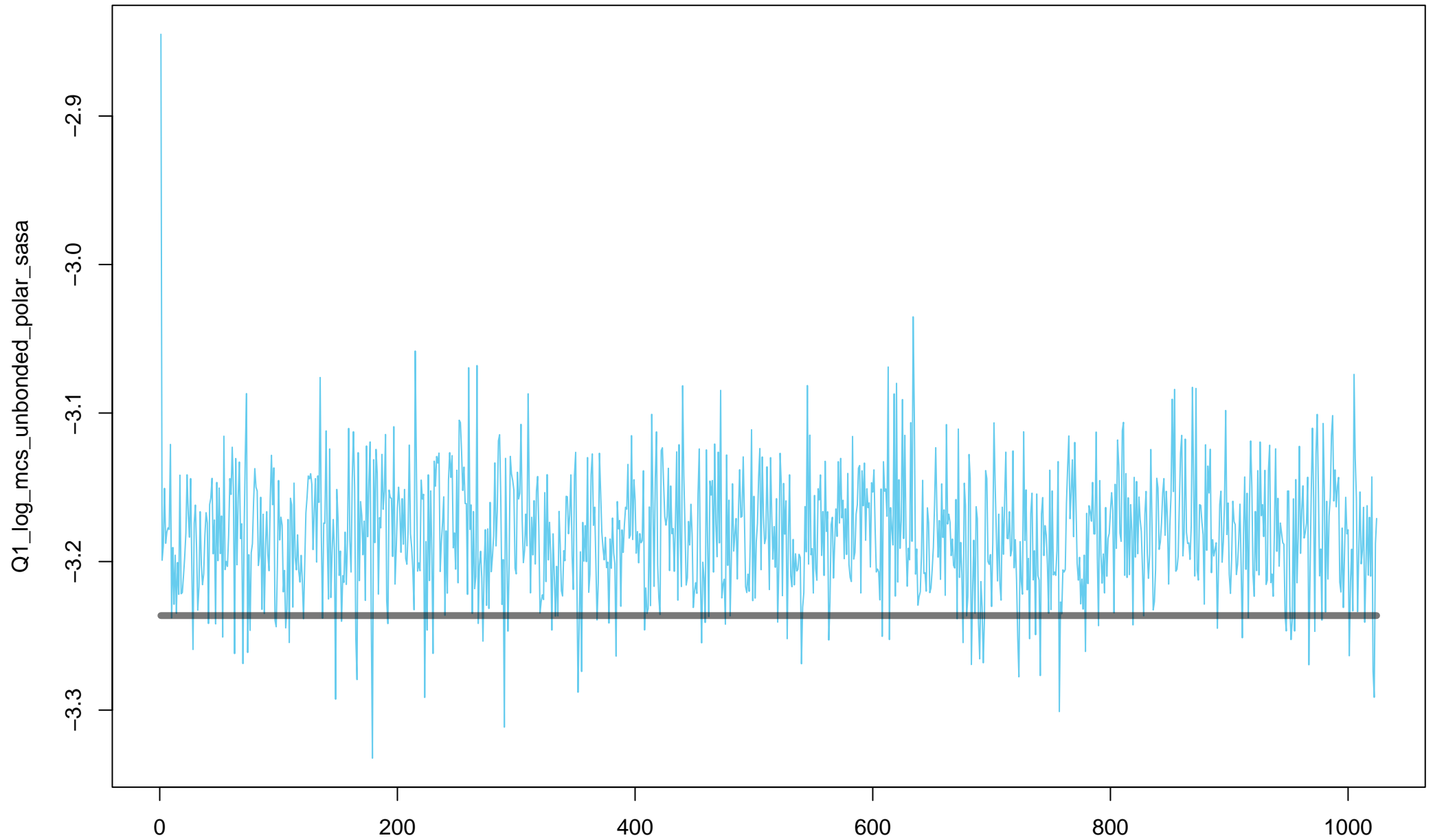
Q1_log_RMSD

ESS = 869 | BMK = 0.057 | MCSE(6.27) = 3.16 | stat: TRUE | burn: 0 | percentile: 21.5



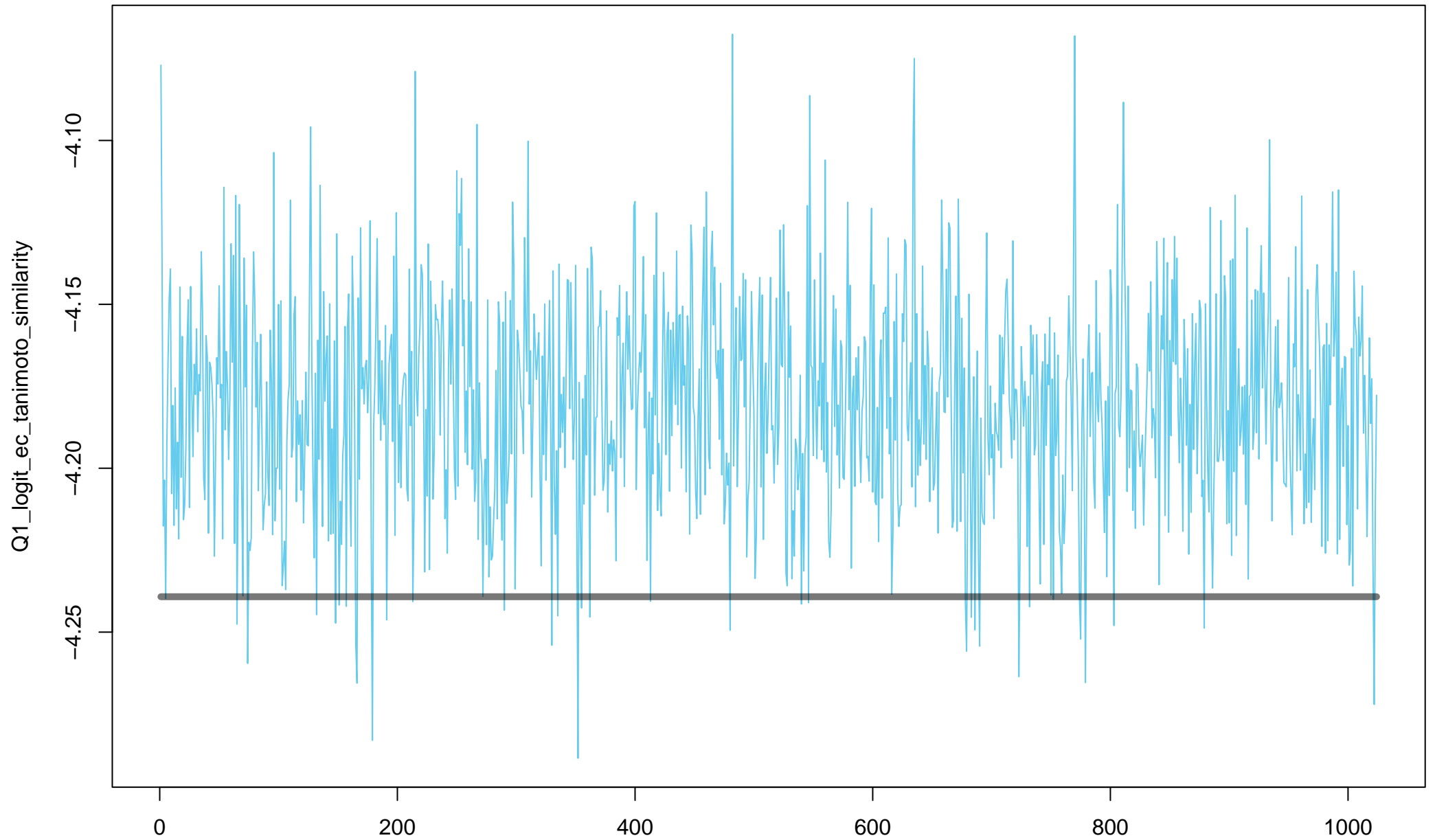
Q1_log_mcs_unbonded_polar_sasa

ESS = 1020 | BMK = 0.0601 | MCSE(6.27) = 3.94 | stat: TRUE | burn: 0 | percentile: 8.11

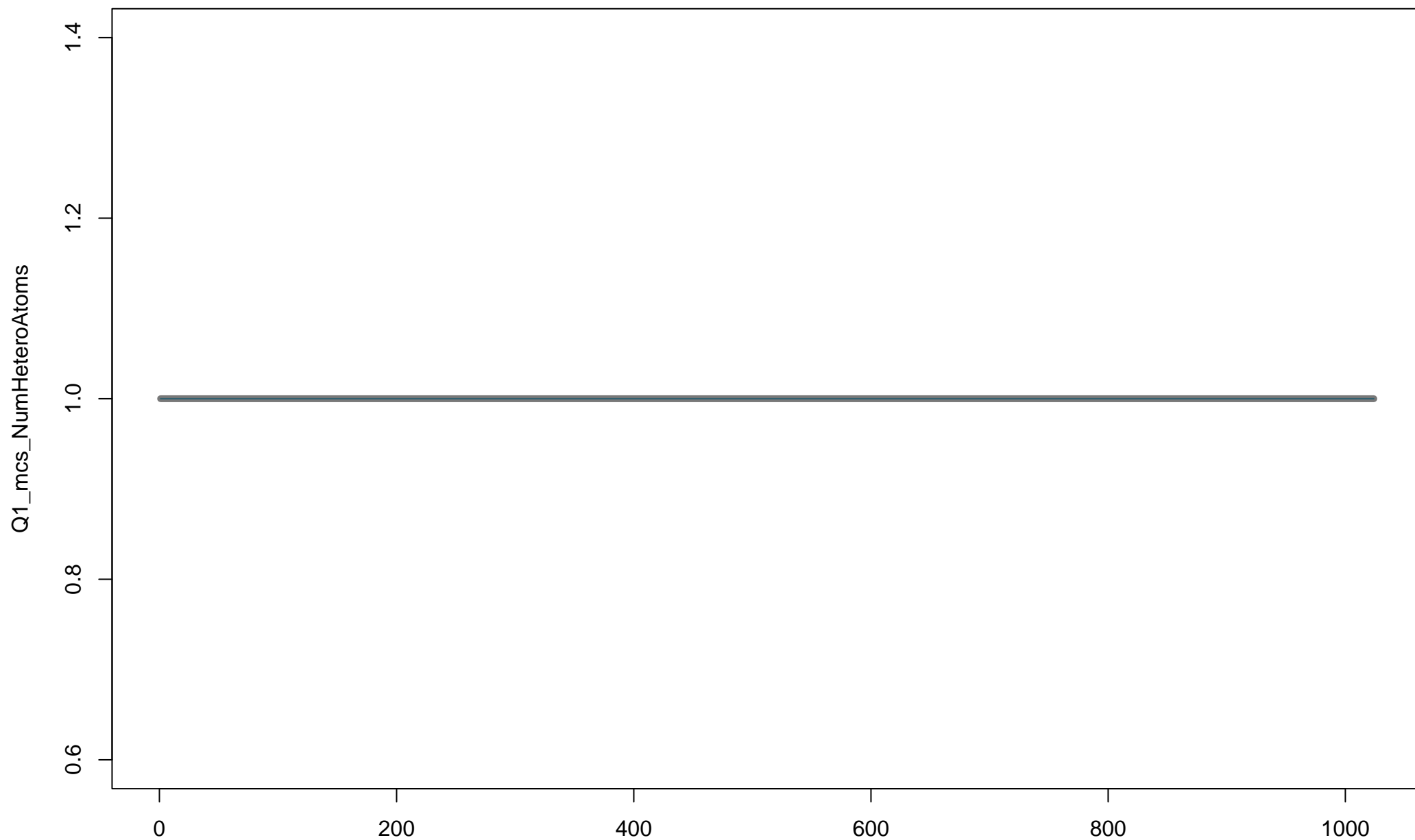


Q1_logit_ec_tanimoto_similarity

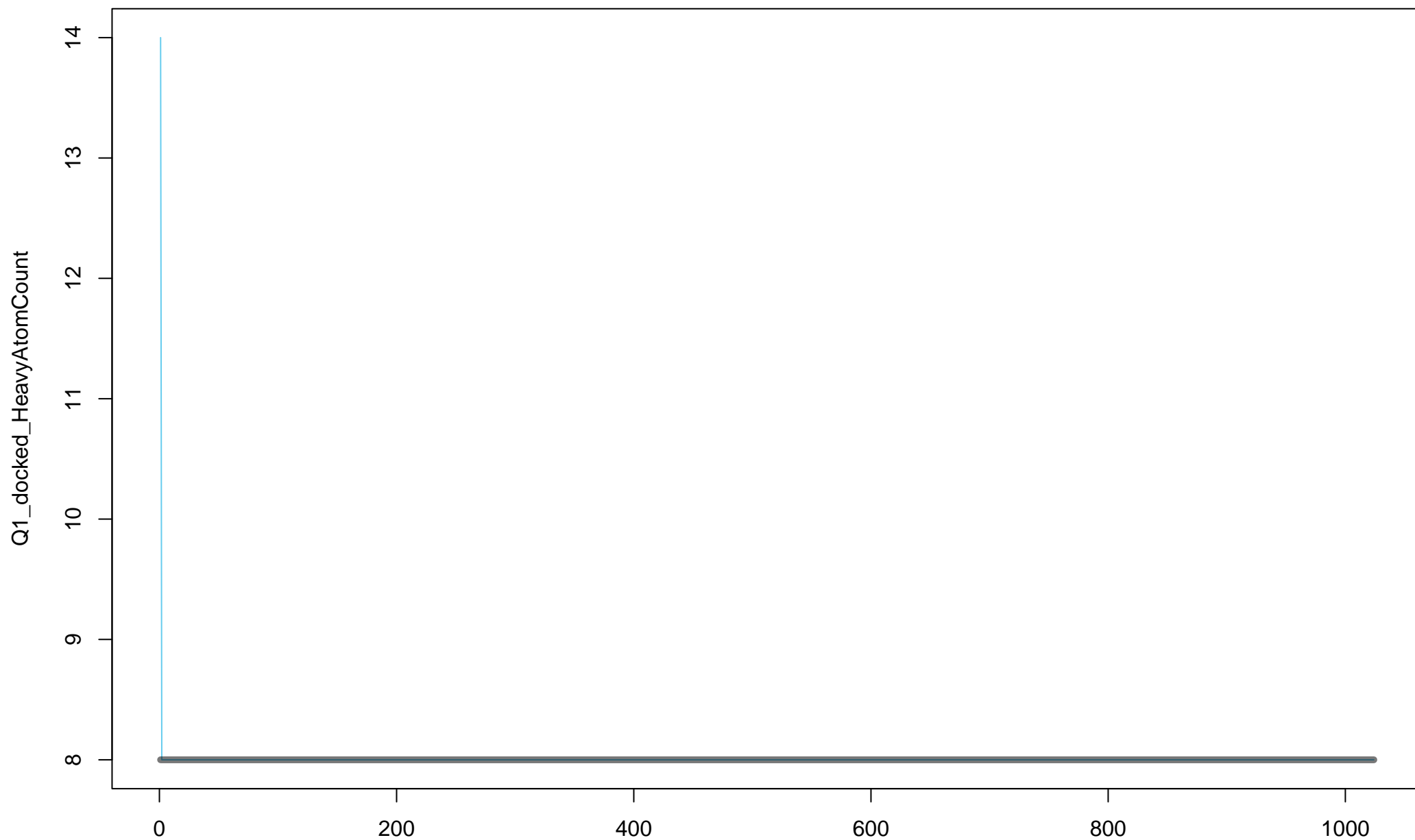
ESS = 1020 | BMK = 0.0431 | MCSE(6.27) = 3.8 | stat: TRUE | burn: 0 | percentile: 3.52



Q1_mcs_NumHeteroAtoms
ESS = 2.22e-16 | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0 | percentile: 100

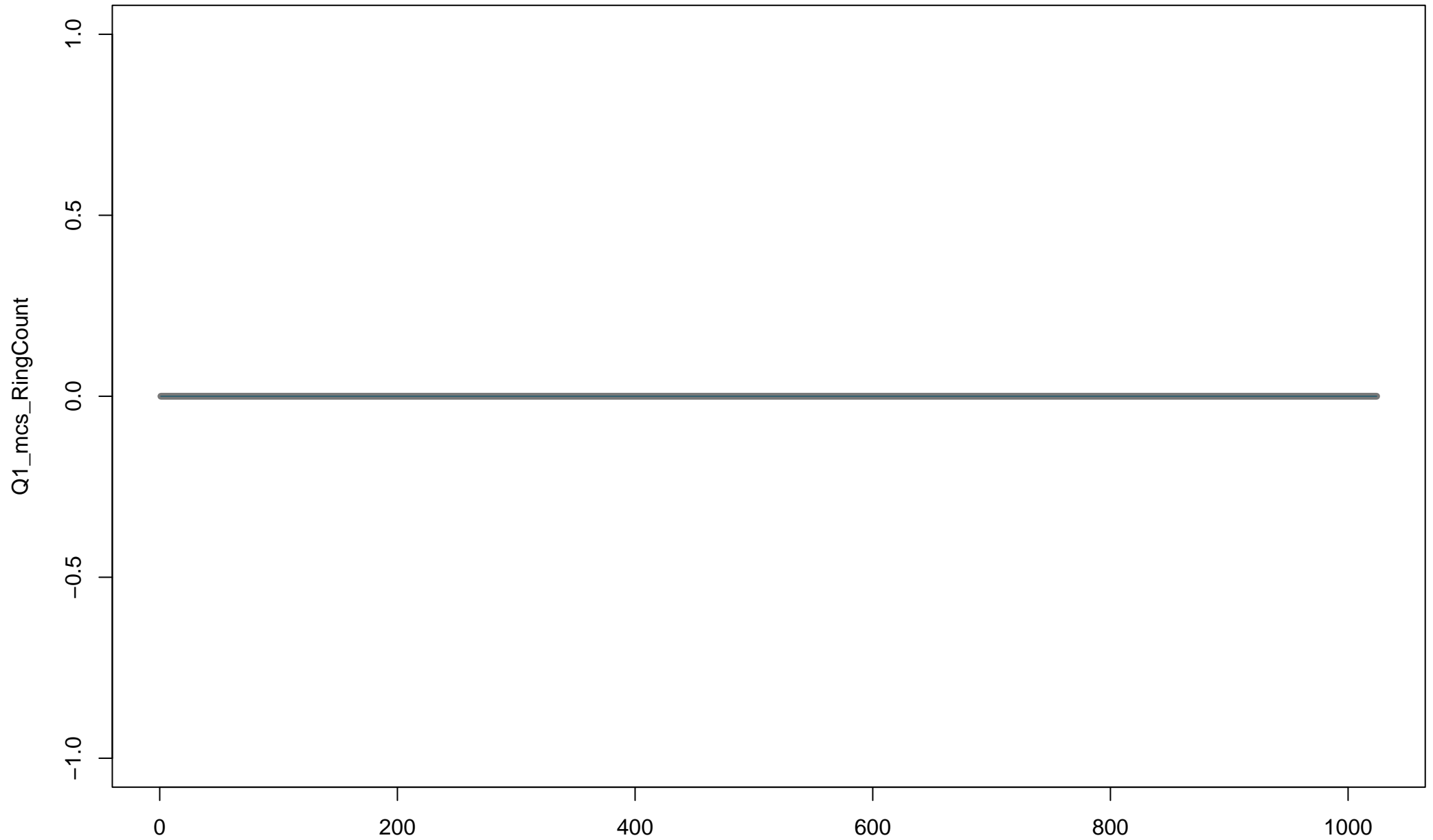


Q1_docked_HeavyAtomCount
ESS = 1020 | BMK = 0.617 | MCSE(6.27) = 3.12 | stat: TRUE | burn: 102 | percentile: 99.9



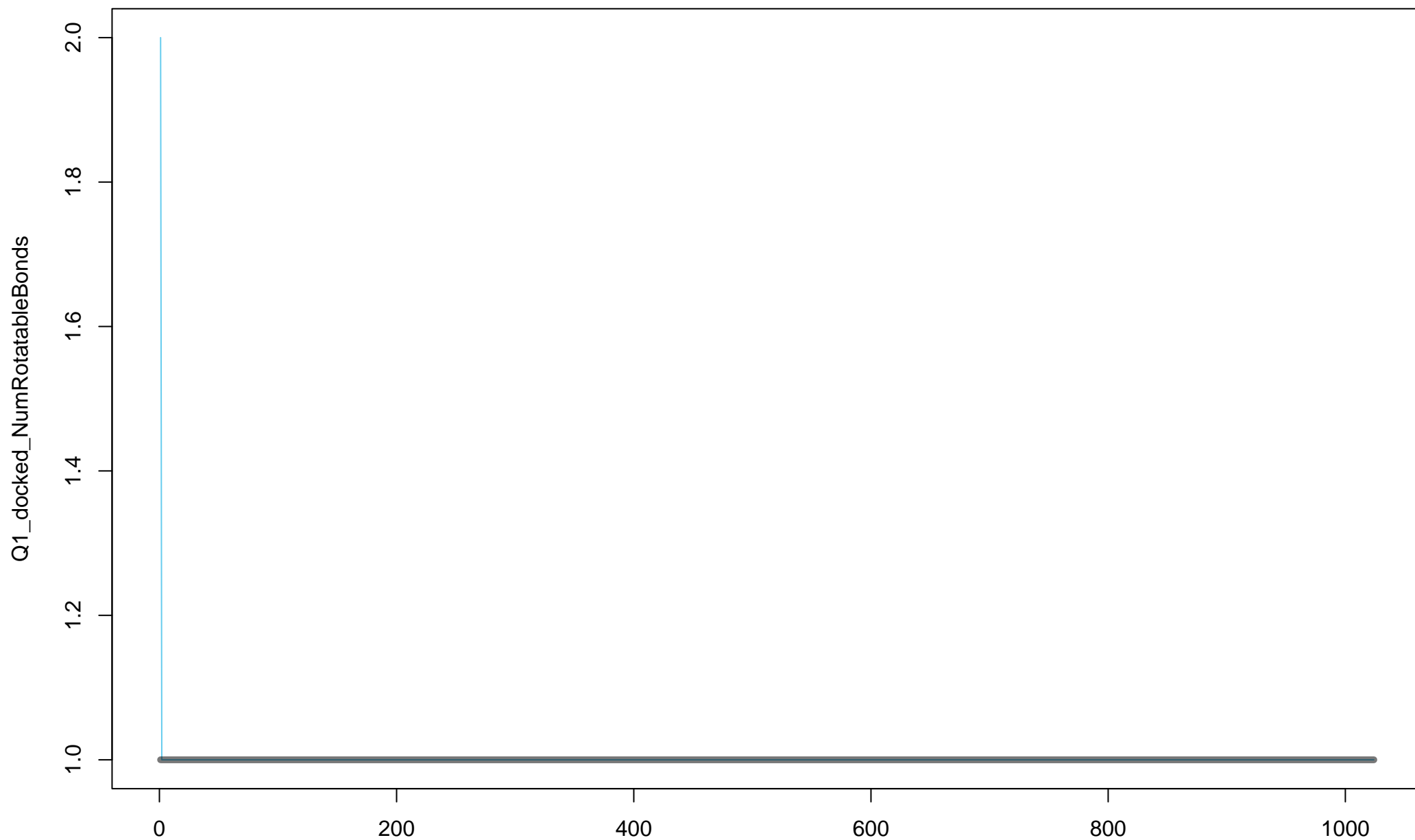
Q1_mcs_RingCount

ESS = 2.22e-16 | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0 | percentile: 100

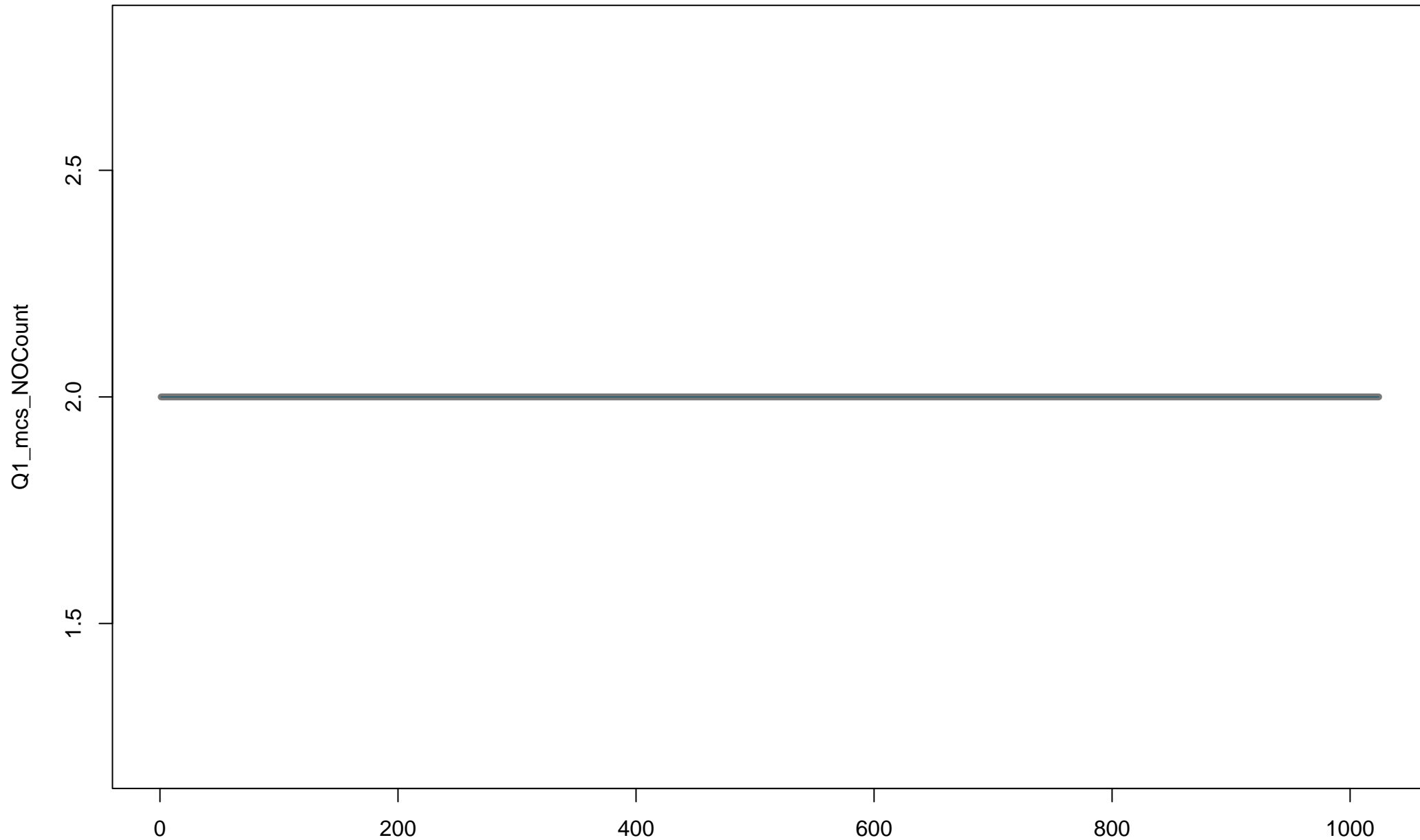


Q1_docked_NumRotatableBonds

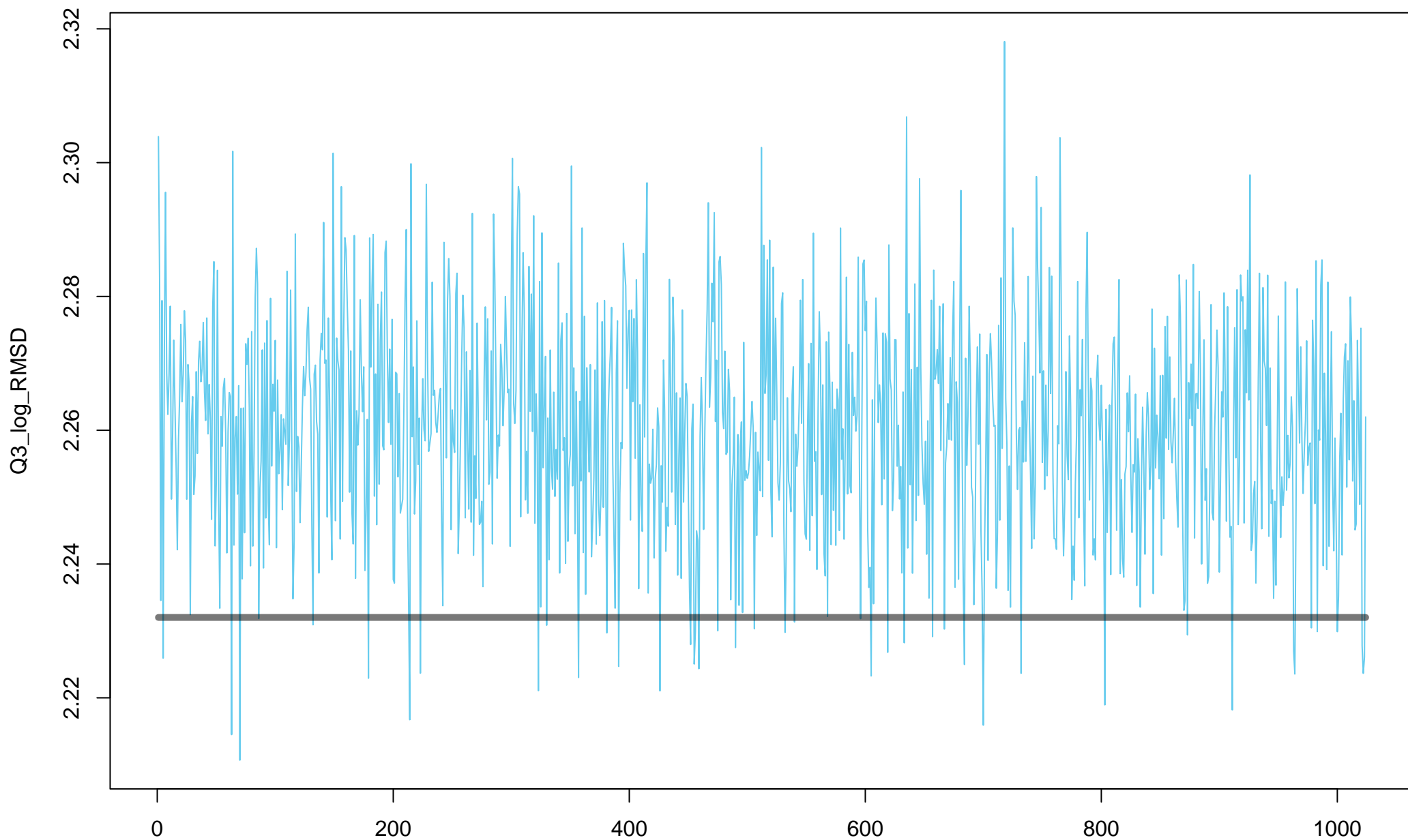
ESS = 1020 | BMK = 0.602 | MCSE(6.27) = 3.12 | stat: TRUE | burn: 102 | percentile: 99.9



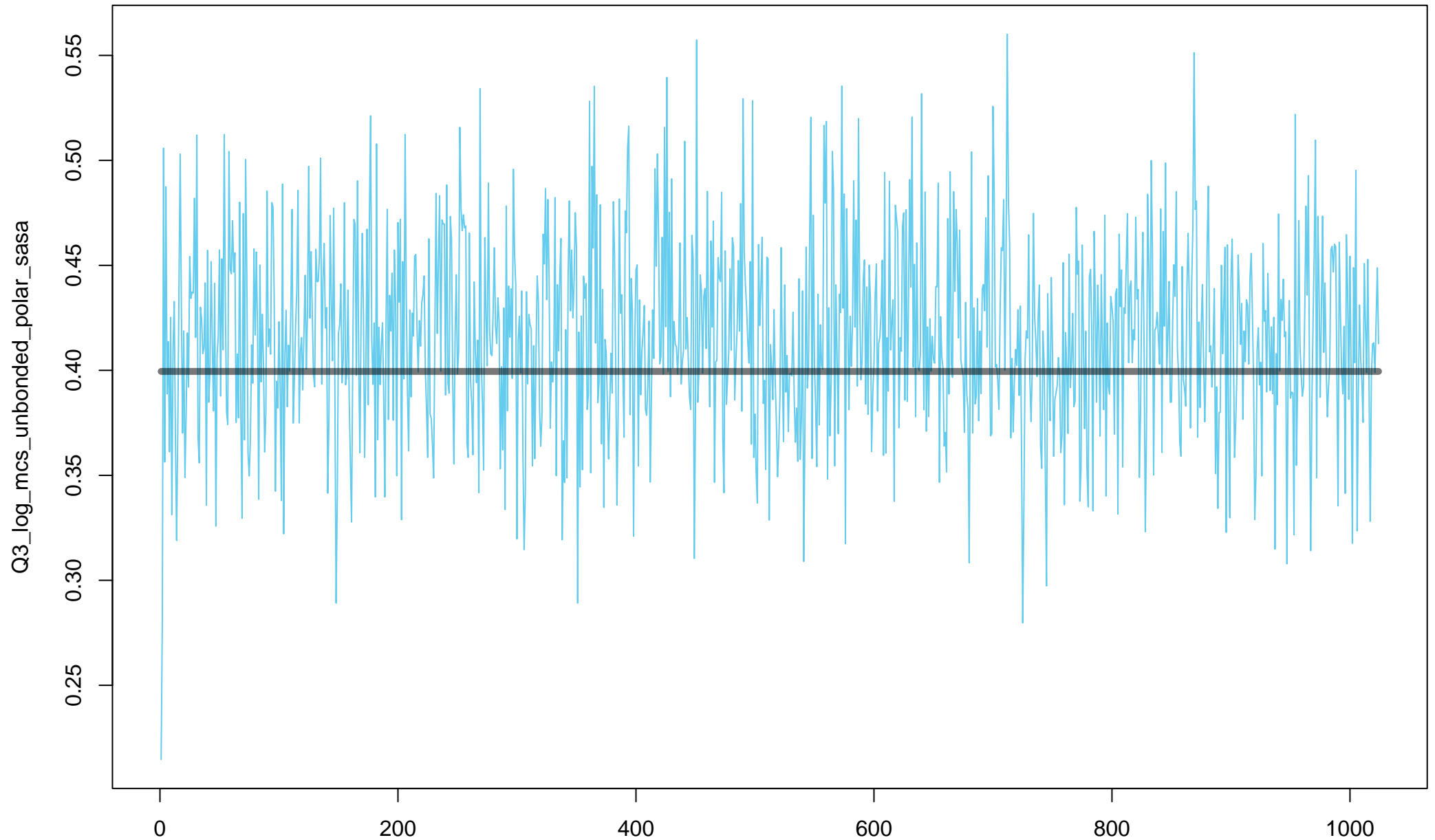
Q1_mcs_NOCount
ESS = 2.22e-16 | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0 | percentile: 100



Q3_log_RMSD
ESS = 748 | BMK = 0.0707 | MCSE(6.27) = 3.79 | stat: TRUE | burn: 0 | percentile: 4.2

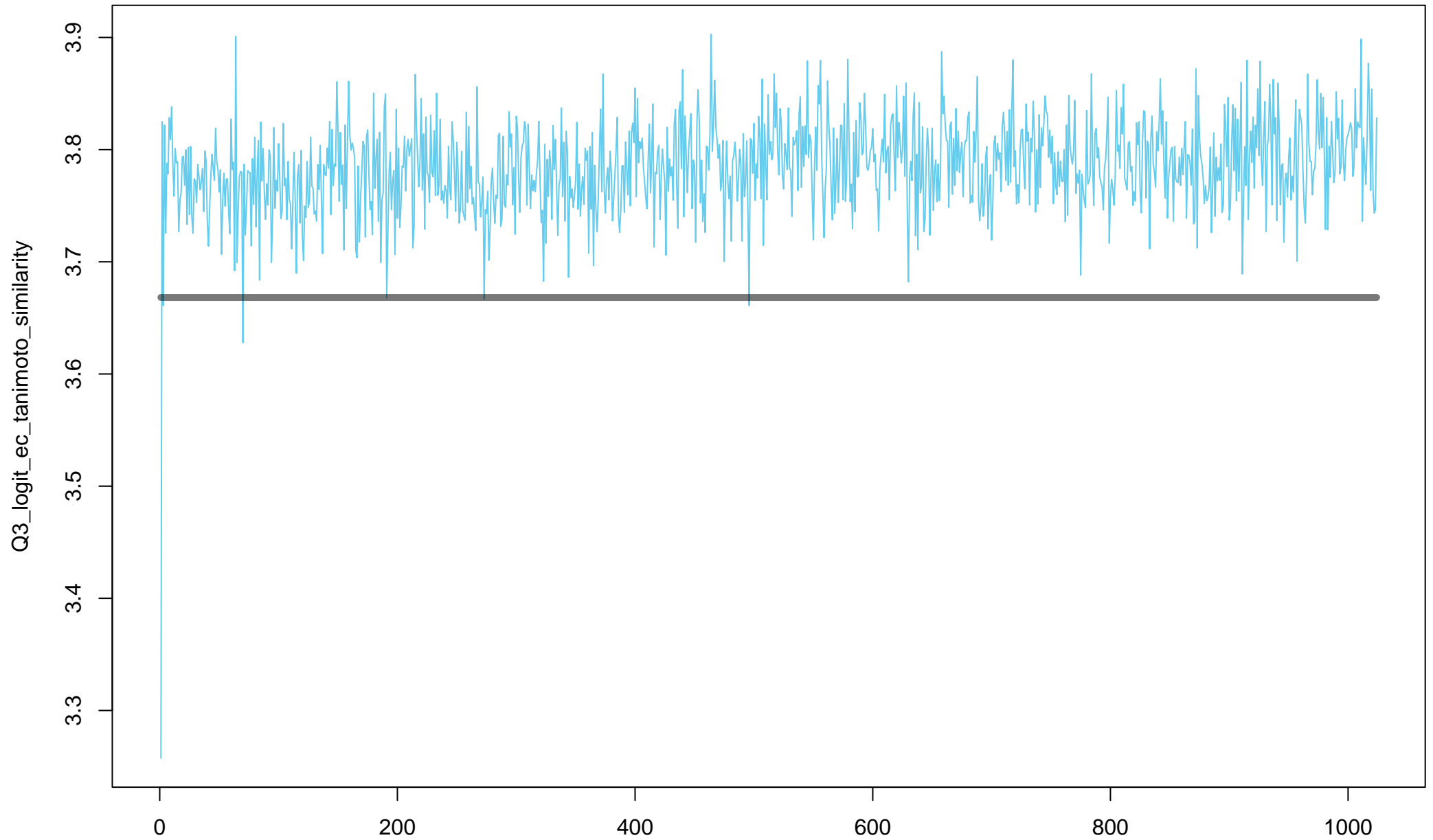


Q3_log_mcs_unbonded_polar_sasa
ESS = 1020 | BMK = 0.0573 | MCSE(6.27) = 3.64 | stat: TRUE | burn: 0 | percentile: 36

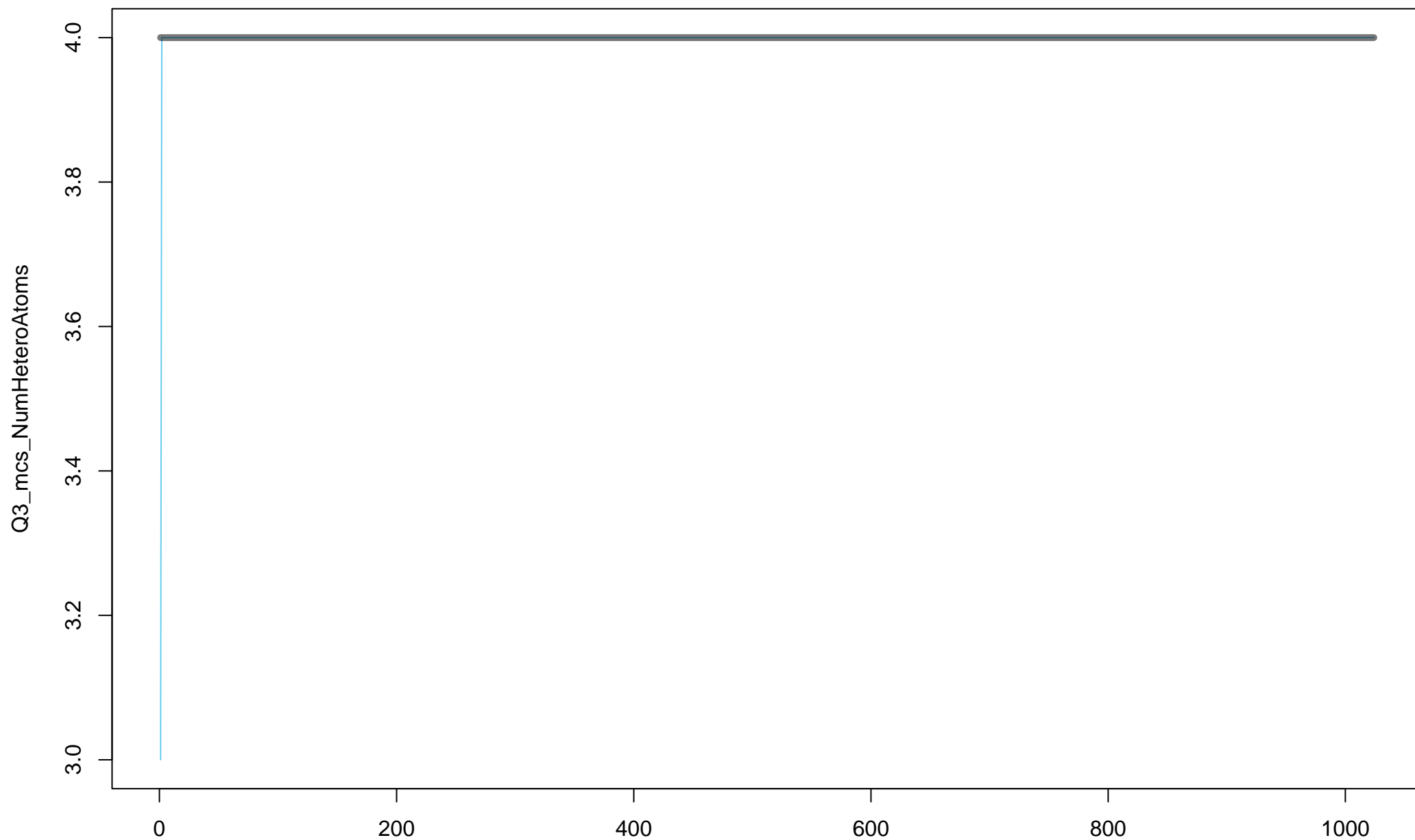


Q3_logit_ec_tanimoto_similarity

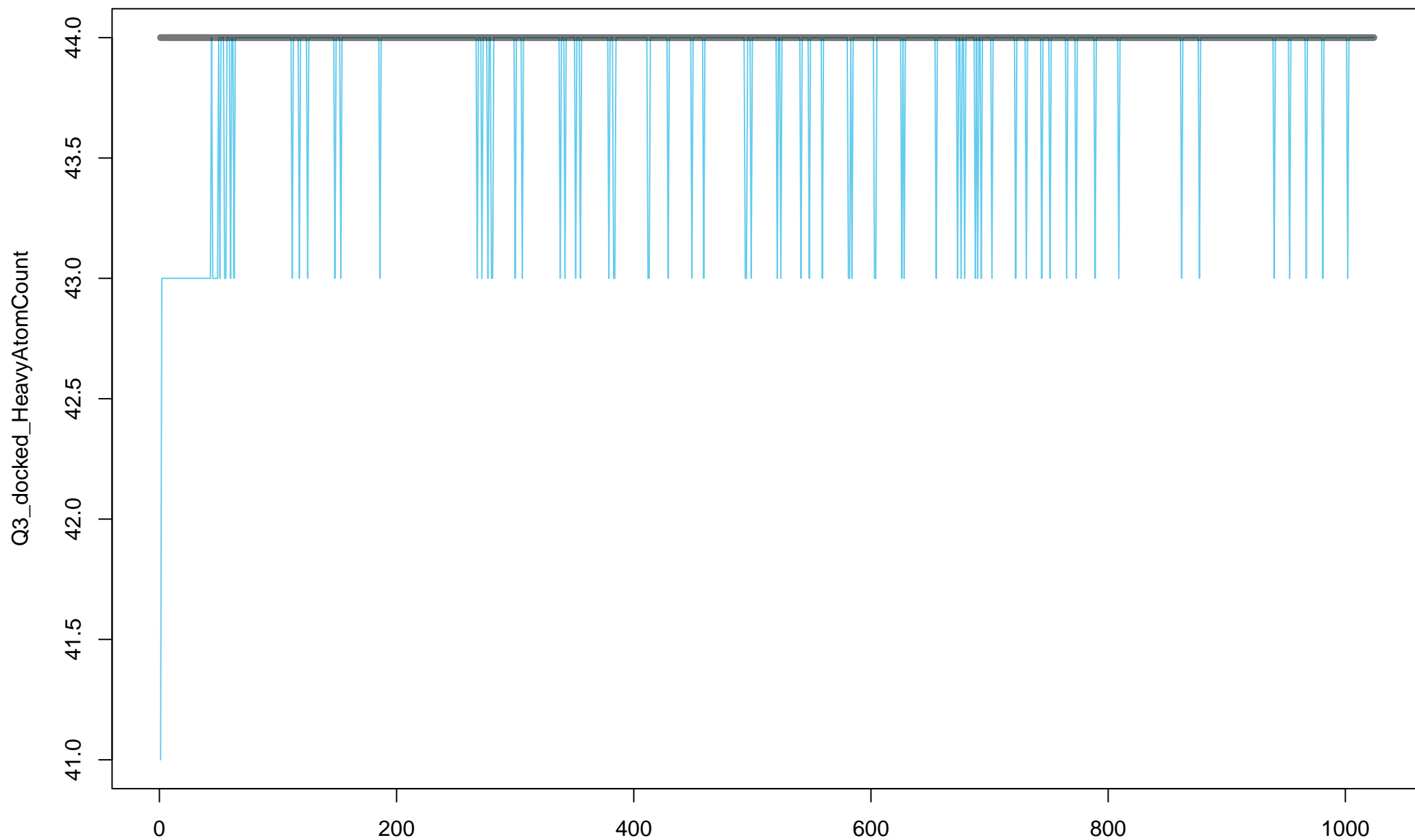
ESS = 319 | BMK = 0.167 | MCSE(6.27) = 5.51 | stat: FALSE | burn: 0 | percentile: 0.586



Q3_mcs_NumHeteroAtoms
ESS = 1020 | BMK = 0.594 | MCSE(6.27) = 3.12 | stat: TRUE | burn: 102 | percentile: 100

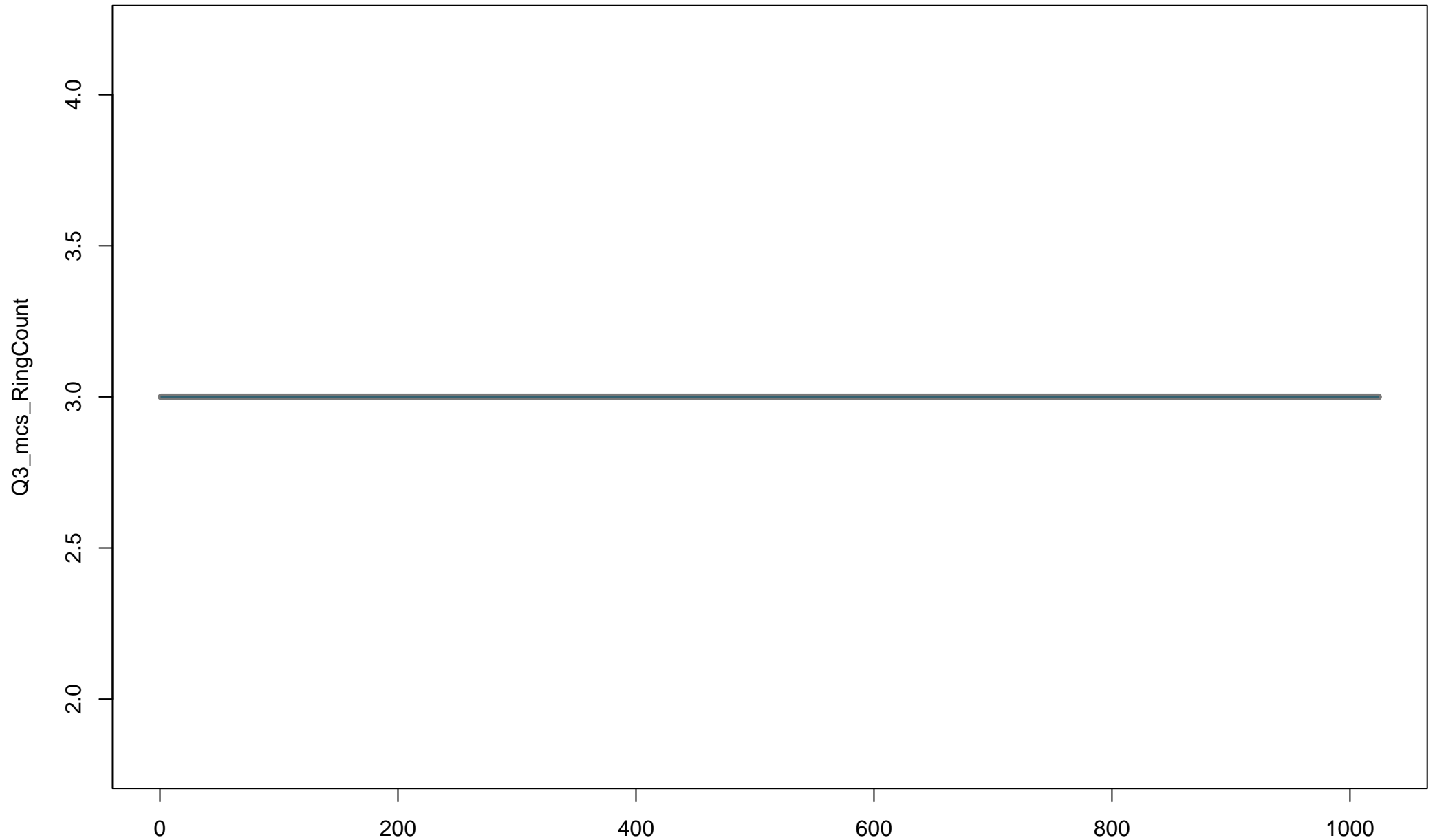


Q3_docked_HeavyAtomCount
ESS = 32.5 | BMK = 0.183 | MCSE(6.27) = 11.2 | stat: FALSE | burn: 0 | percentile: 100



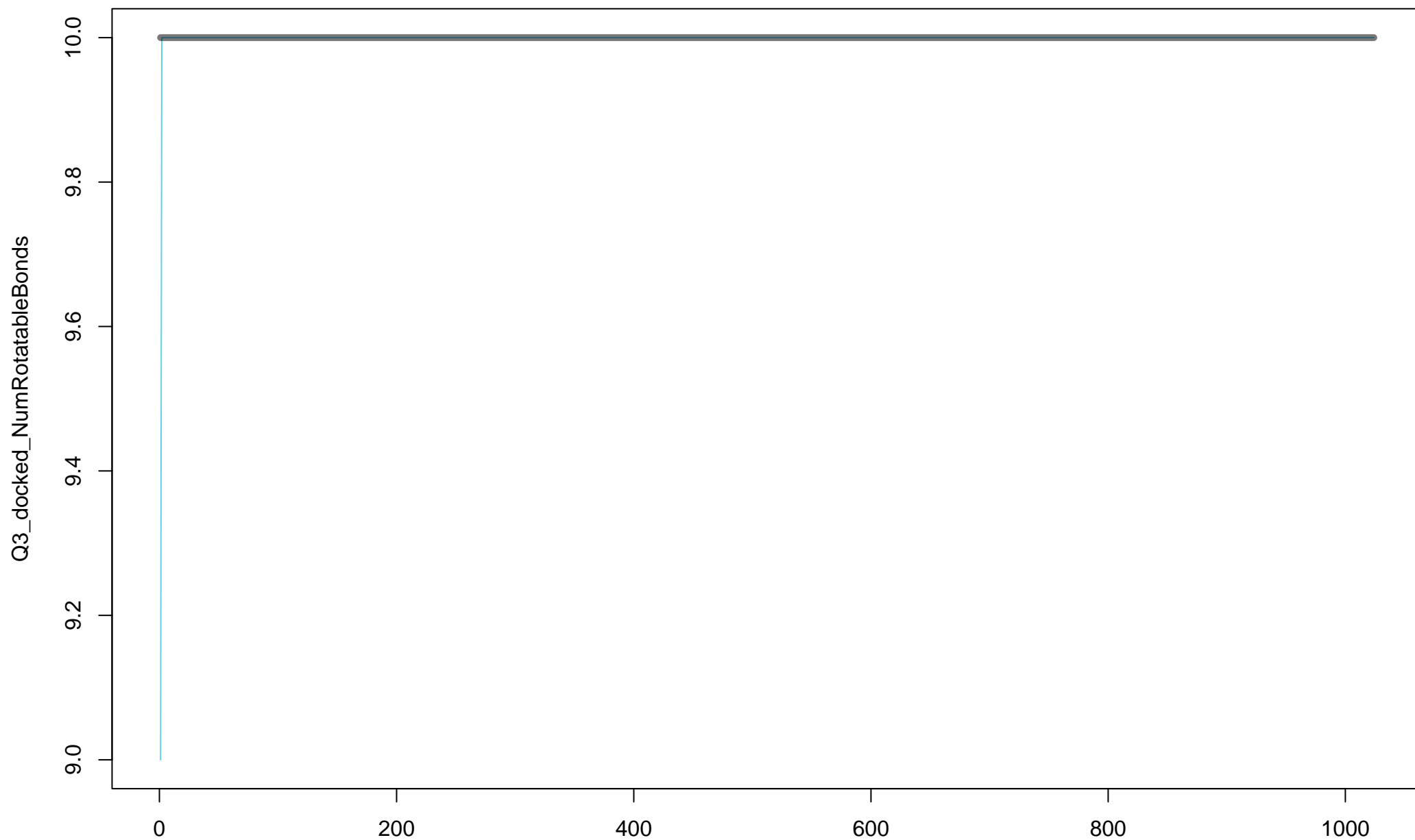
Q3_mcs_RingCount

ESS = $2.22\text{e-}16$ | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0 | percentile: 100



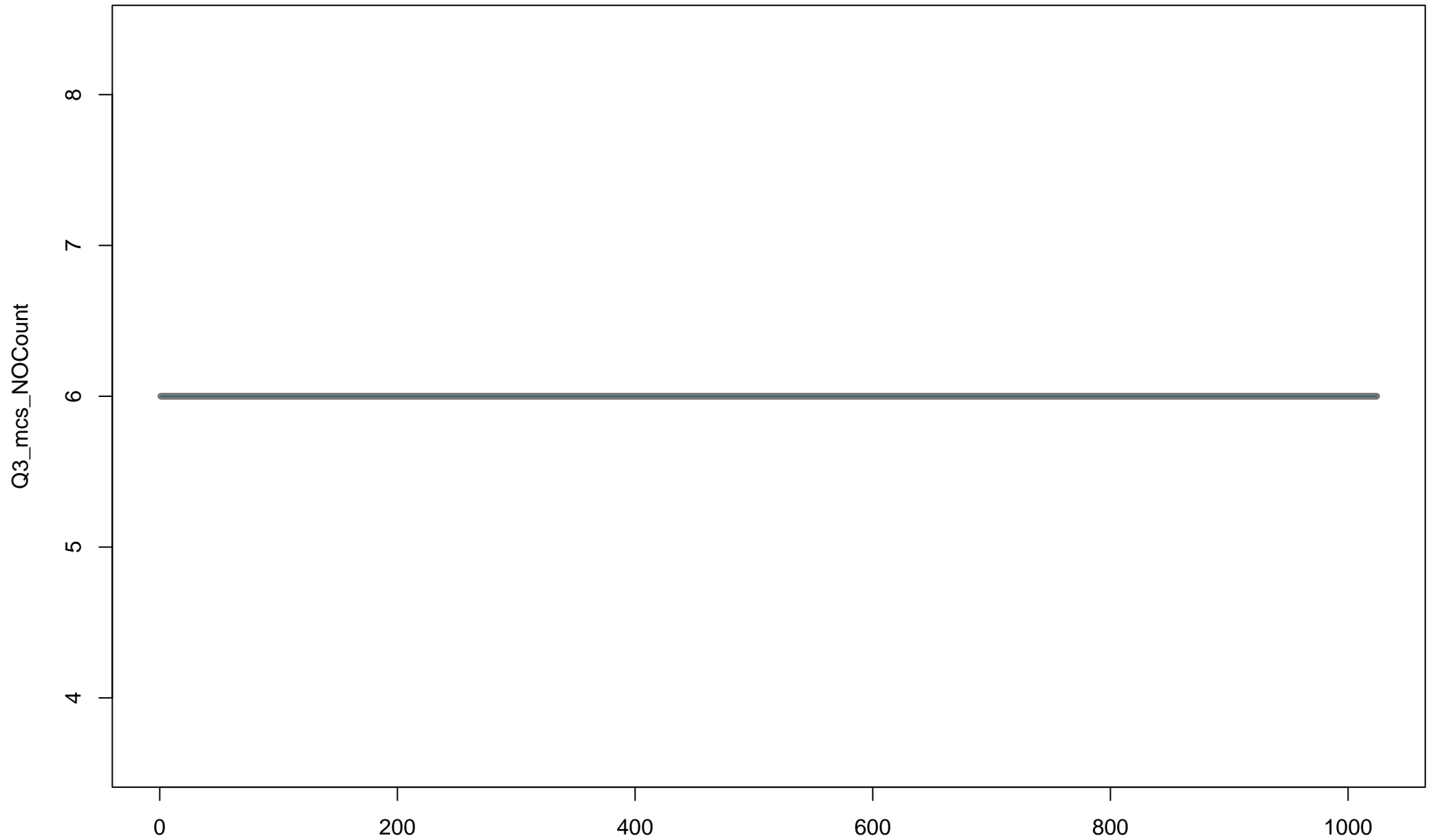
Q3_docked_NumRotatableBonds

ESS = 1020 | BMK = 0.54 | MCSE(6.27) = 3.12 | stat: TRUE | burn: 102 | percentile: 100



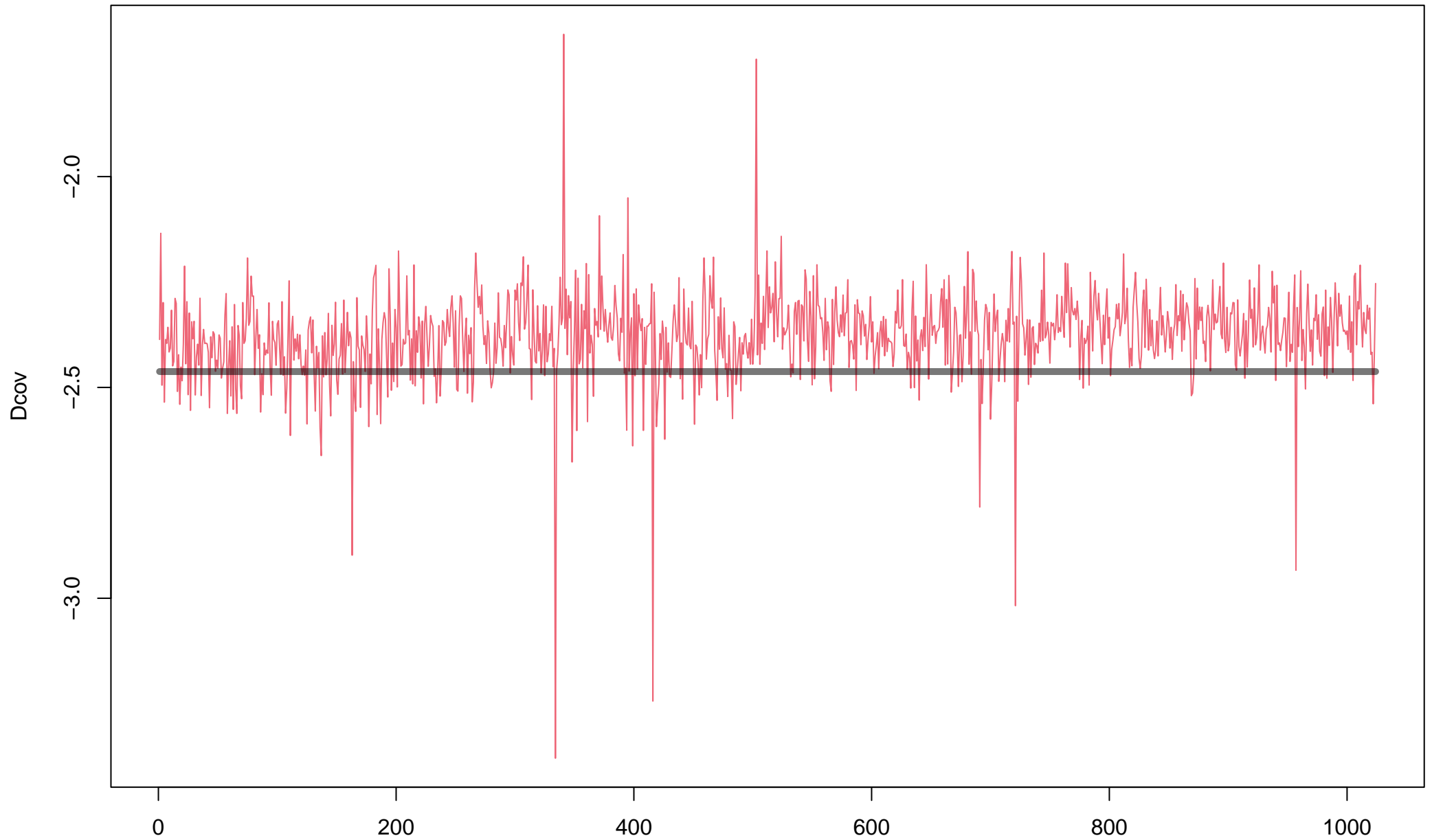
Q3_mcs_NOCount

ESS = 2.22e-16 | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0 | percentile: 100



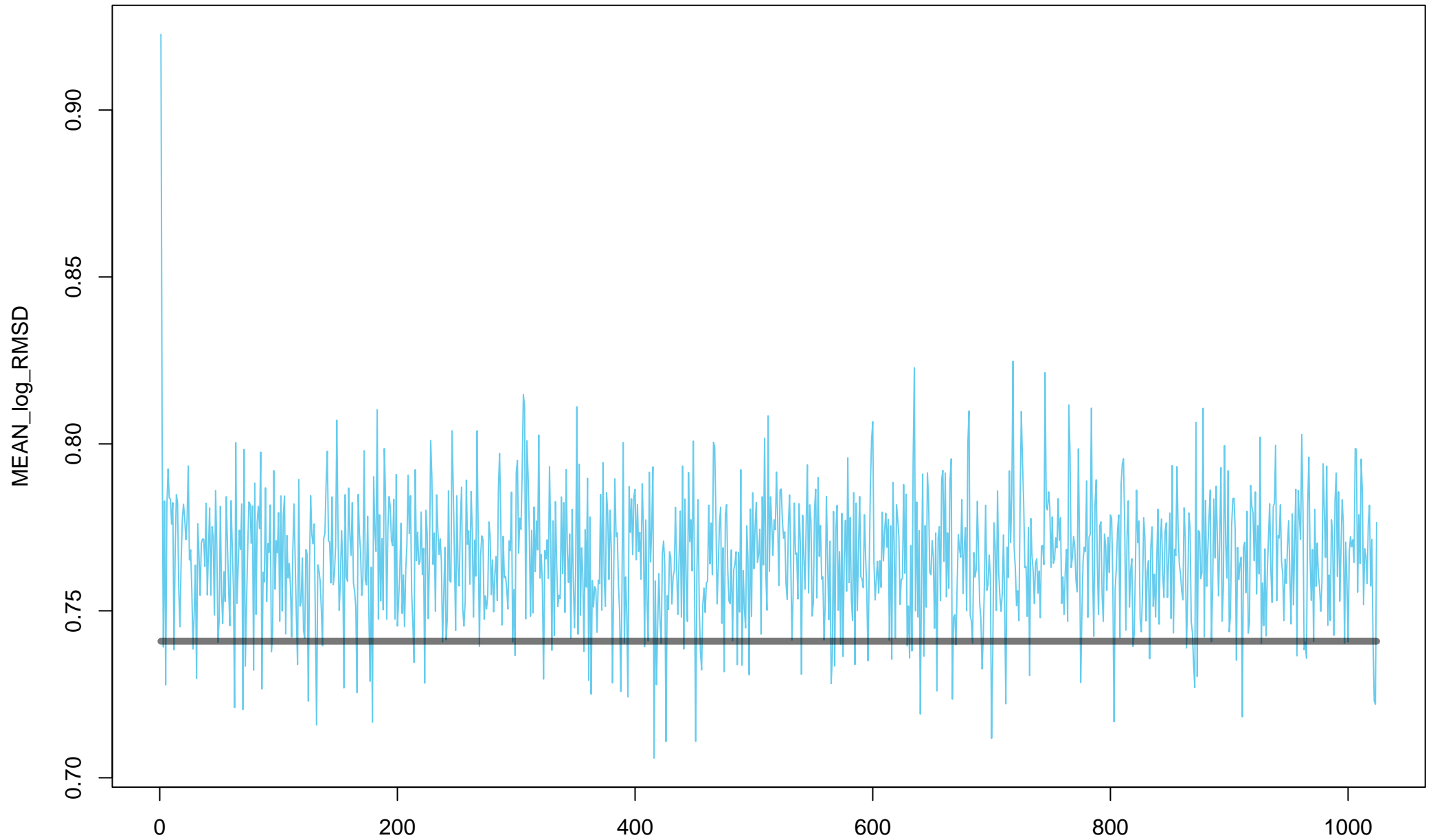
Dcov

ESS = 605 | BMK = 0.201 | MCSE(6.27) = 4 | stat: FALSE | burn: 0 | percentile: 85.5

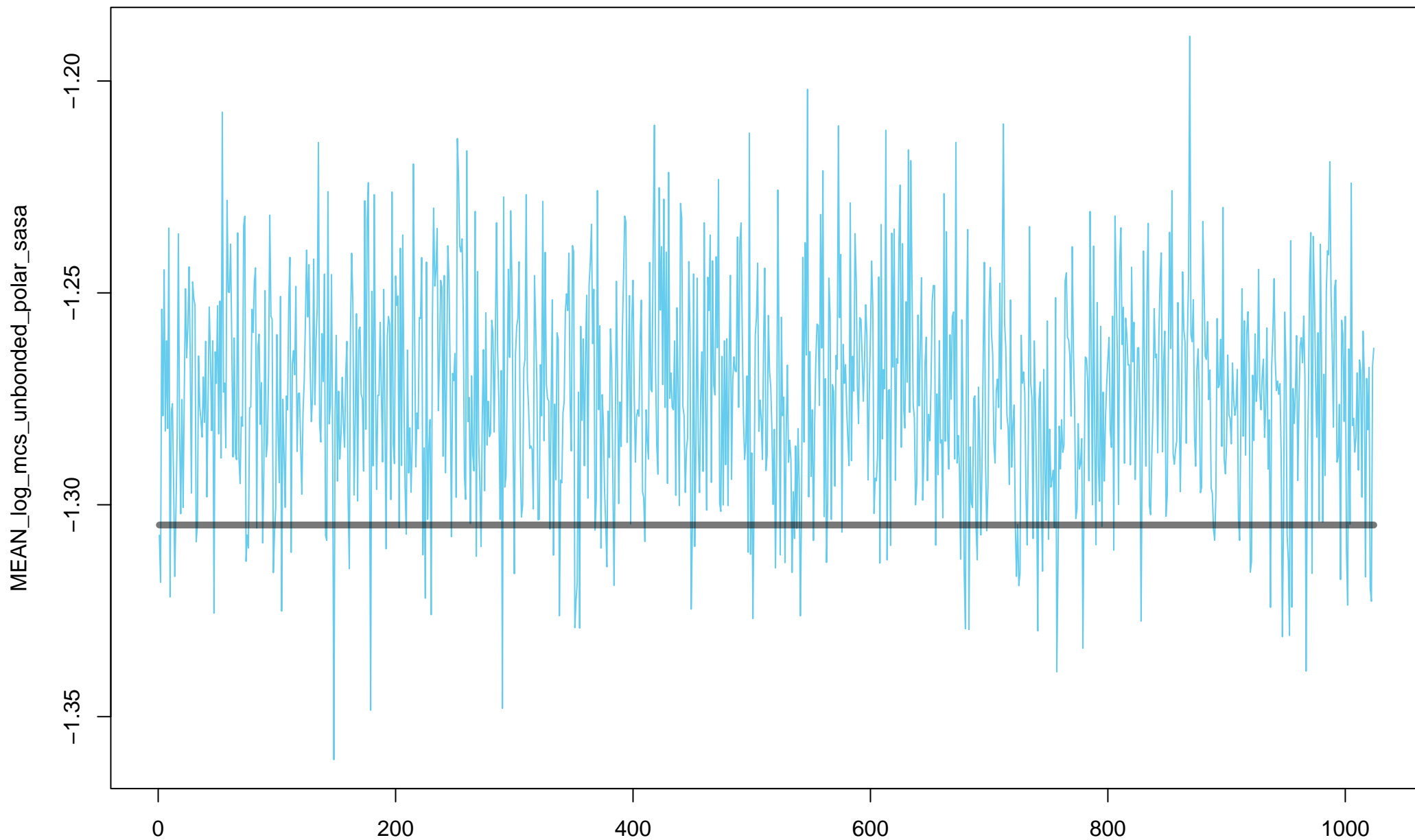


MEAN_log_RMSD

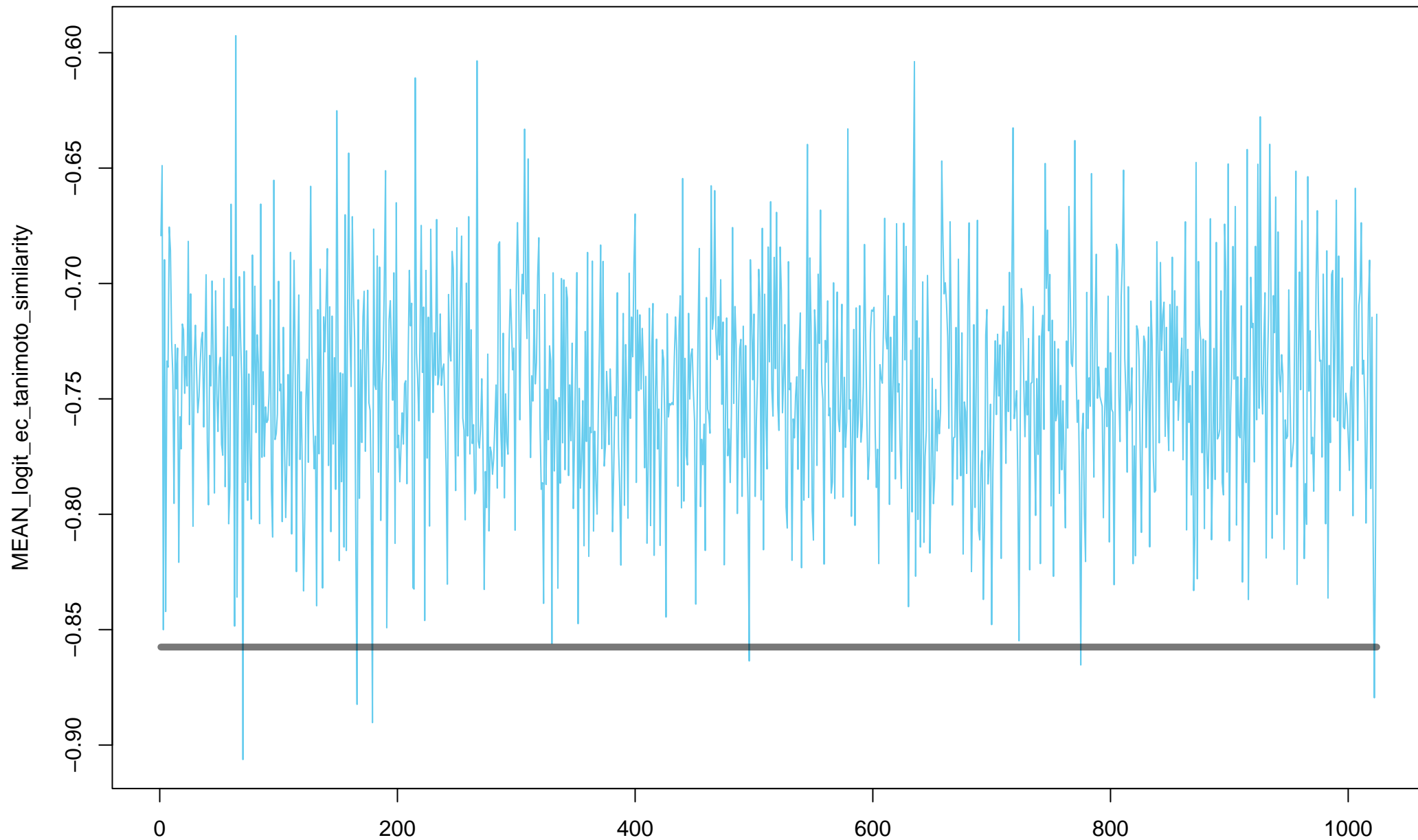
ESS = 1020 | BMK = 0.0549 | MCSE(6.27) = 2.69 | stat: TRUE | burn: 0 | percentile: 9.08



MEAN_log_mcs_unbonded_polar_sasa
ESS = 901 | BMK = 0.0761 | MCSE(6.27) = 4.3 | stat: TRUE | burn: 0 | percentile: 10.4

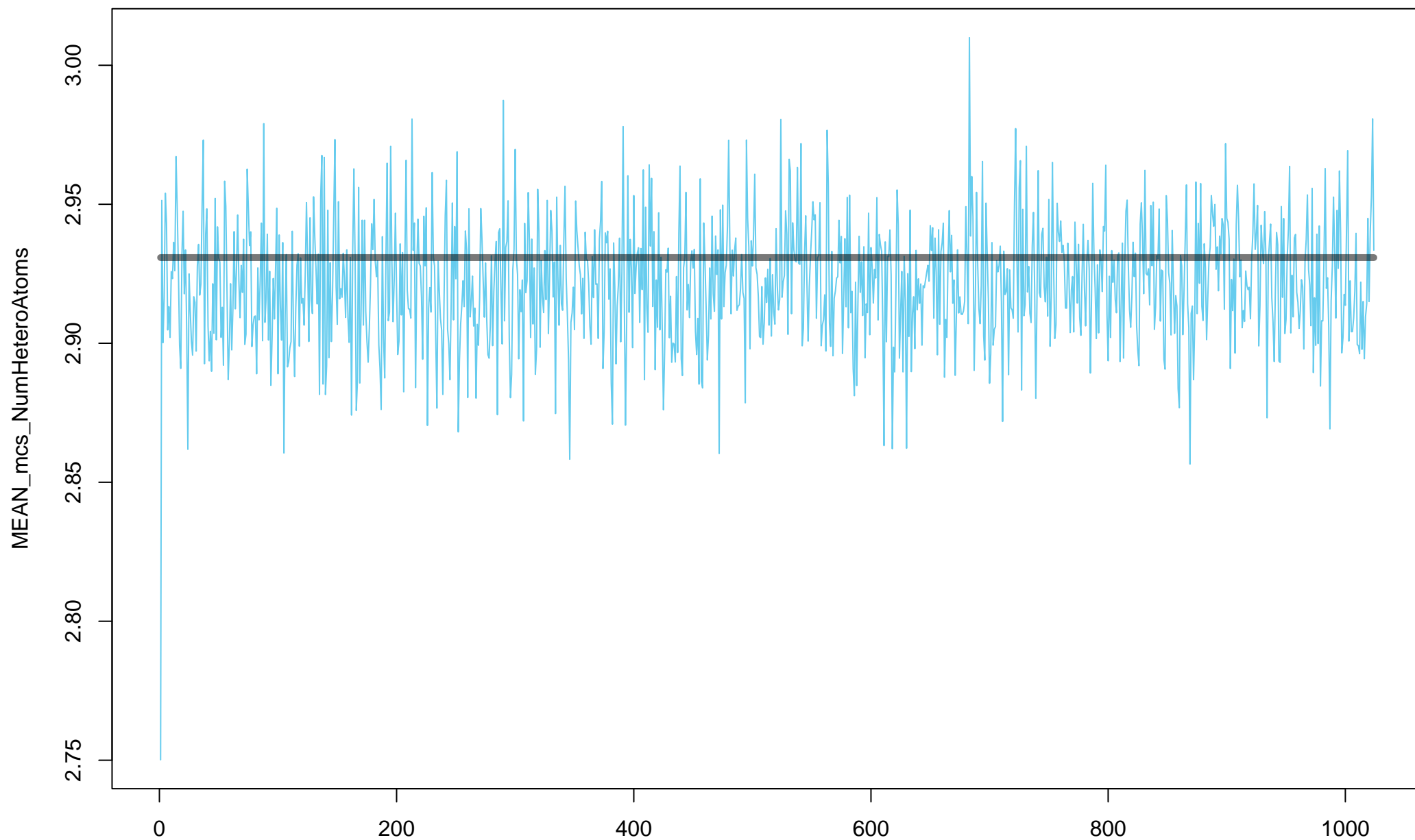


MEAN_logit_ec_tanimoto_similarity
ESS = 1020 | BMK = 0.056 | MCSE(6.27) = 3.1 | stat: TRUE | burn: 0 | percentile: 0.586



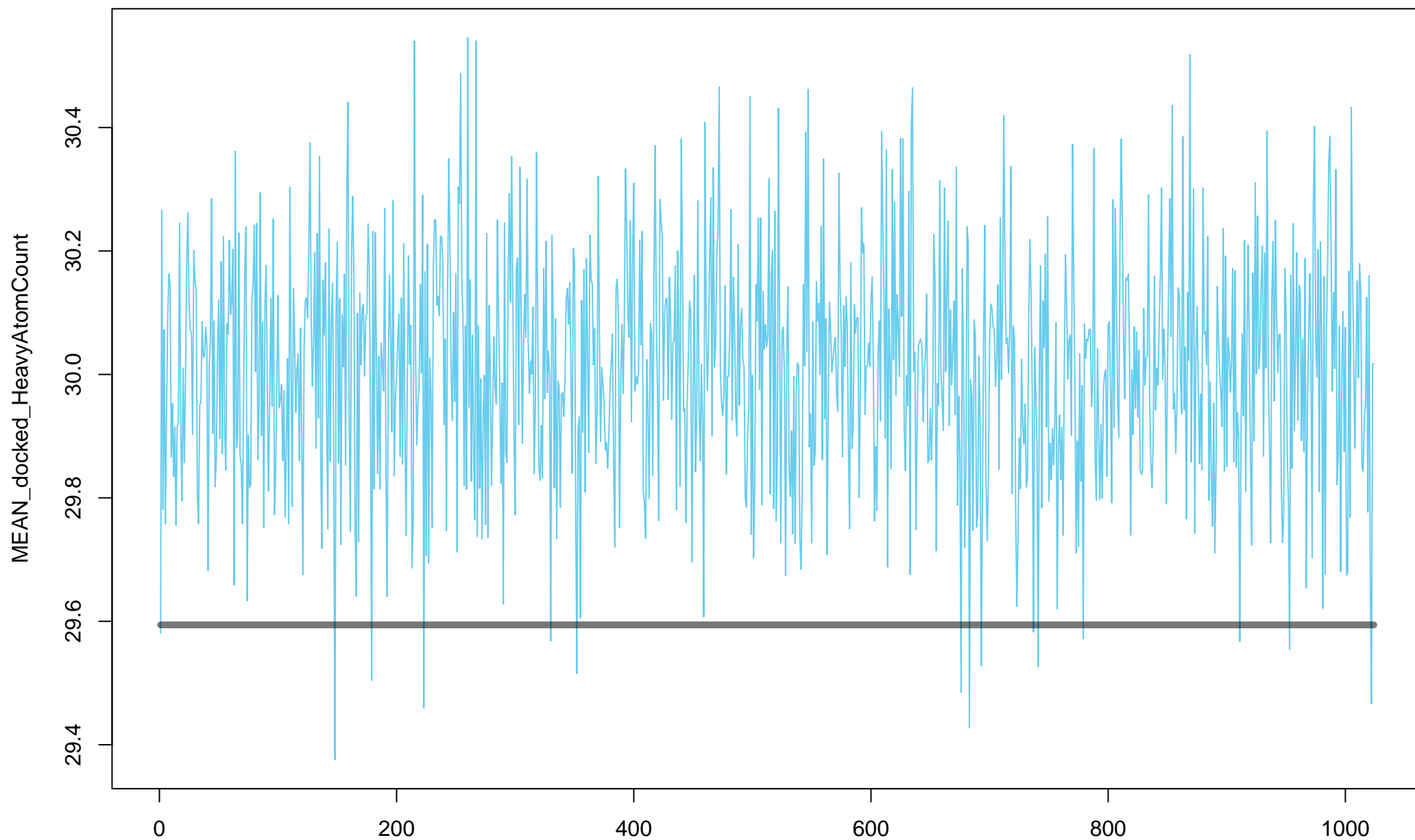
MEAN_mcs_NumHeteroAtoms

ESS = 1020 | BMK = 0.0811 | MCSE(6.27) = 3.08 | stat: TRUE | burn: 0 | percentile: 66.3



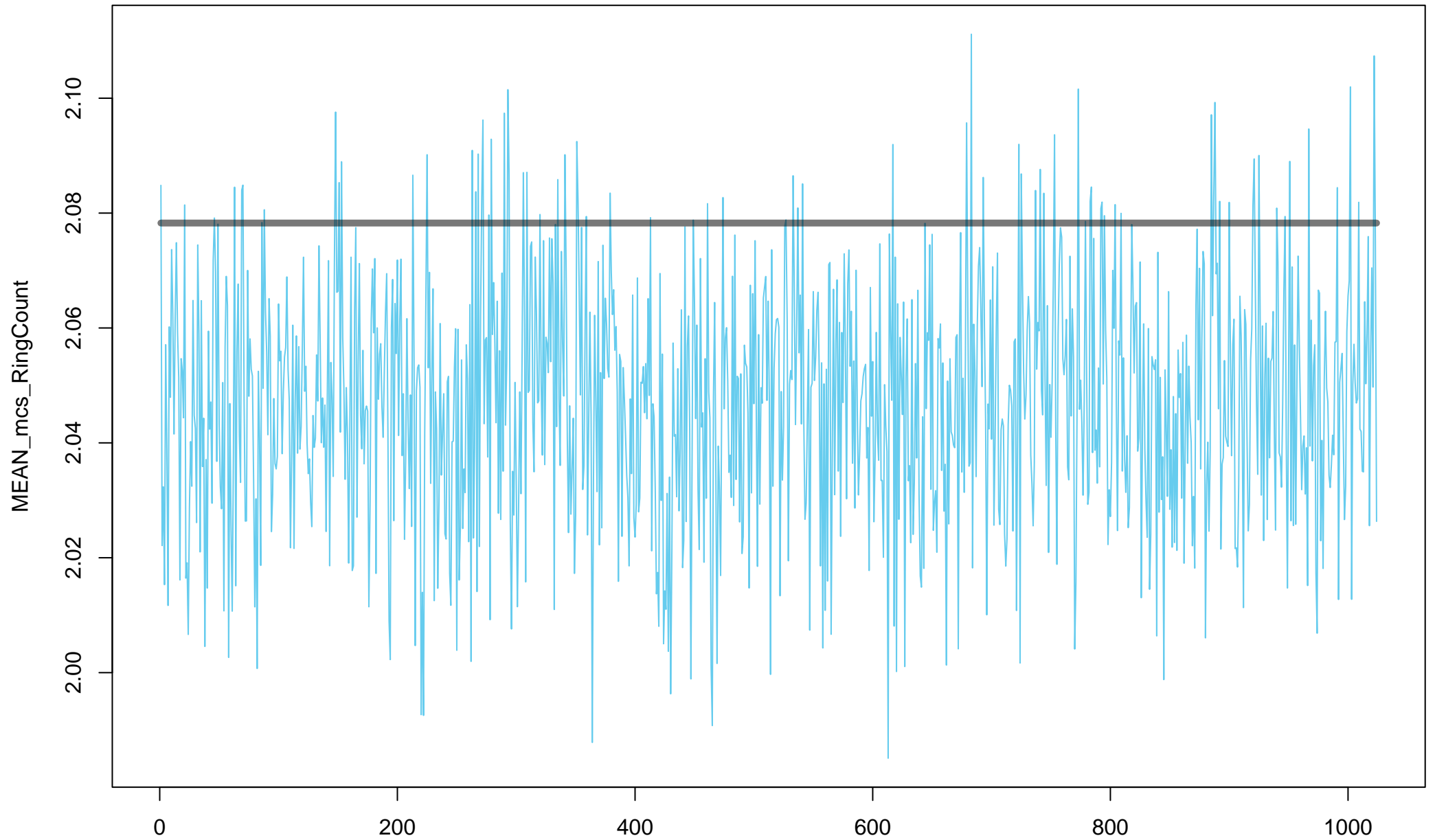
MEAN_docked_HeavyAtomCount

ESS = 1020 | BMK = 0.0608 | MCSE(6.27) = 3.78 | stat: TRUE | burn: 0 | percentile: 1.46



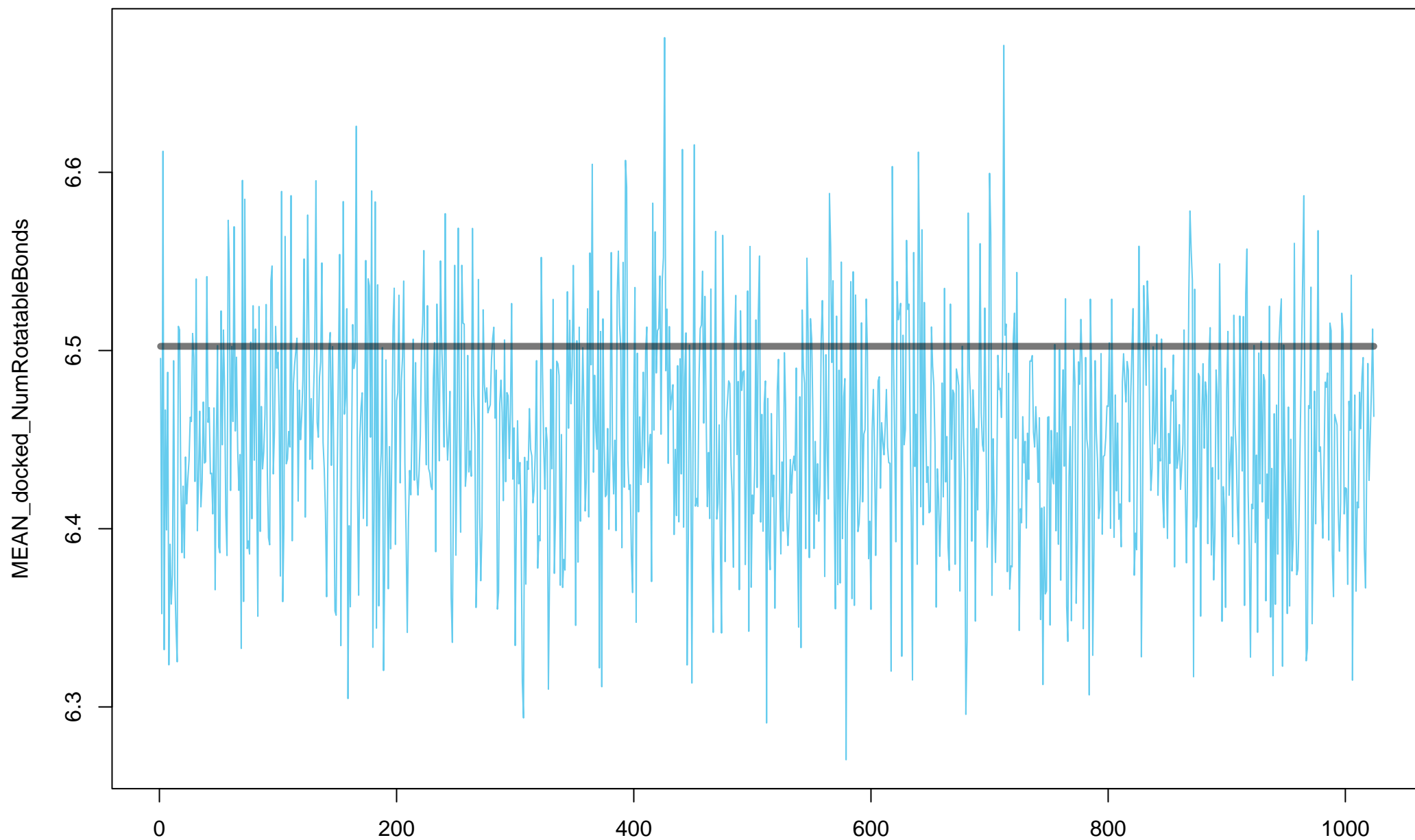
MEAN_mcs_RingCount

ESS = 1020 | BMK = 0.0484 | MCSE(6.27) = 4.44 | stat: TRUE | burn: 0 | percentile: 92.7

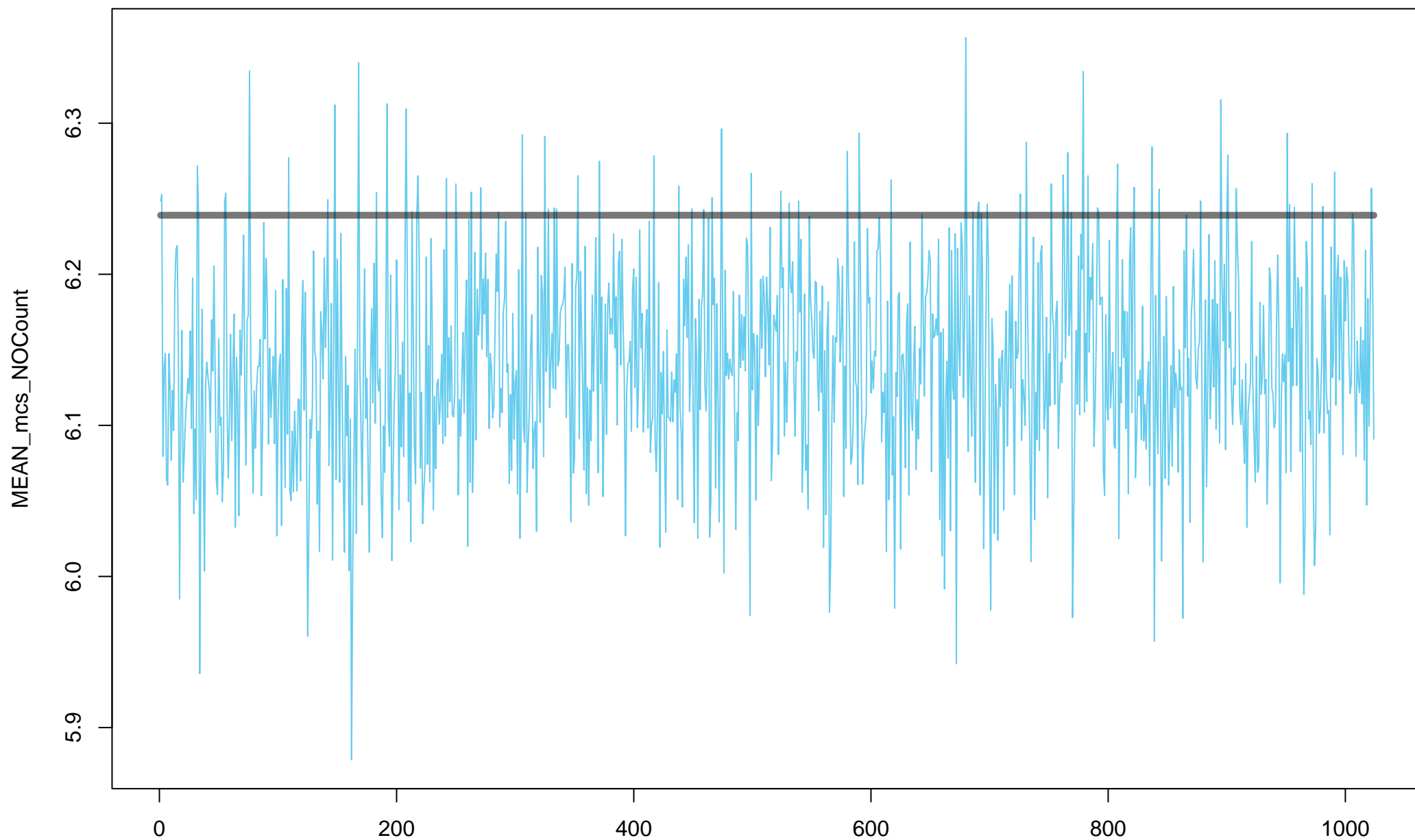


MEAN_docked_NumRotatableBonds

ESS = 1020 | BMK = 0.0687 | MCSE(6.27) = 3.73 | stat: TRUE | burn: 0 | percentile: 79.2

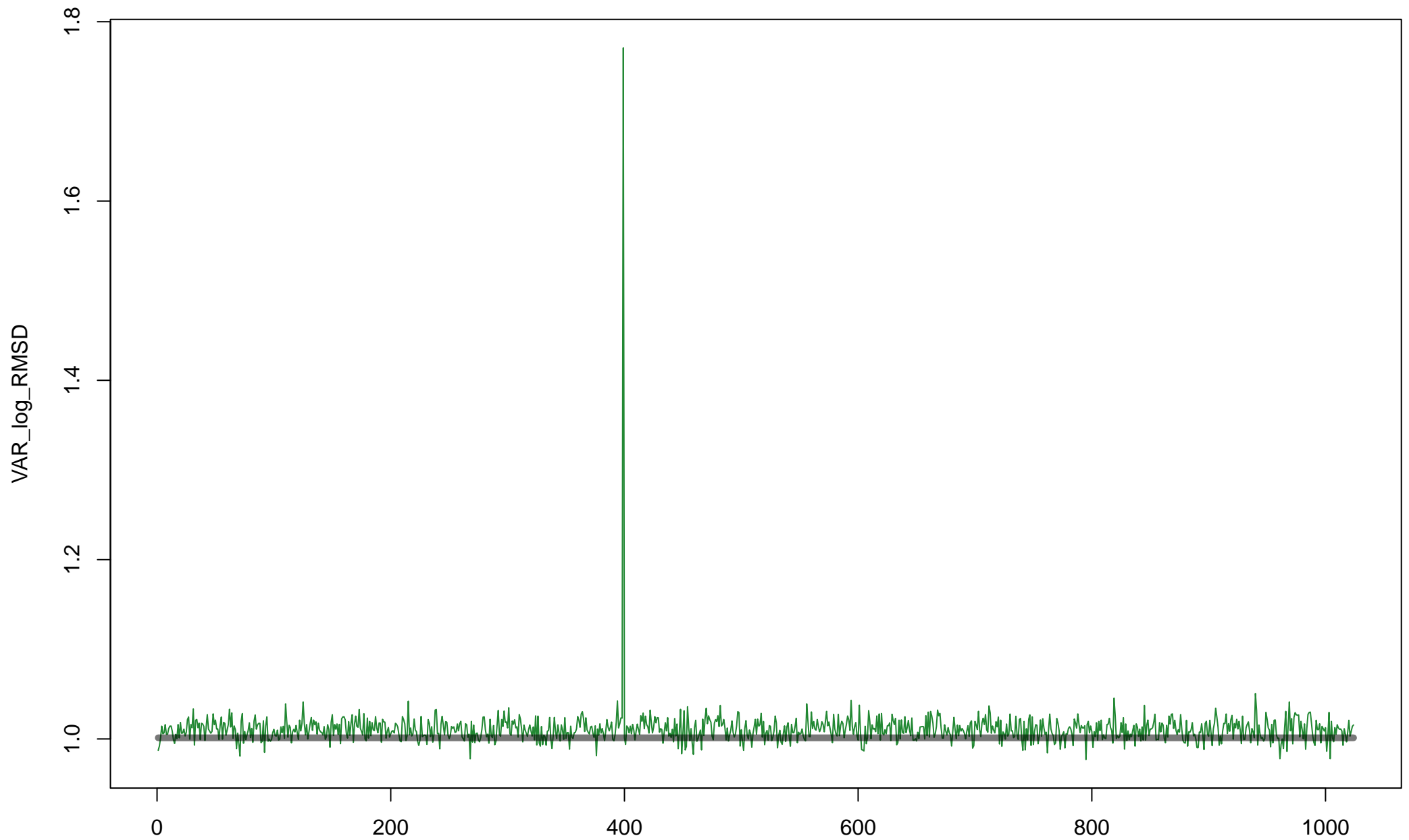


MEAN_mcs_NOCount
ESS = 1020 | BMK = 0.068 | MCSE(6.27) = 3.8 | stat: FALSE | burn: 0 | percentile: 92.6



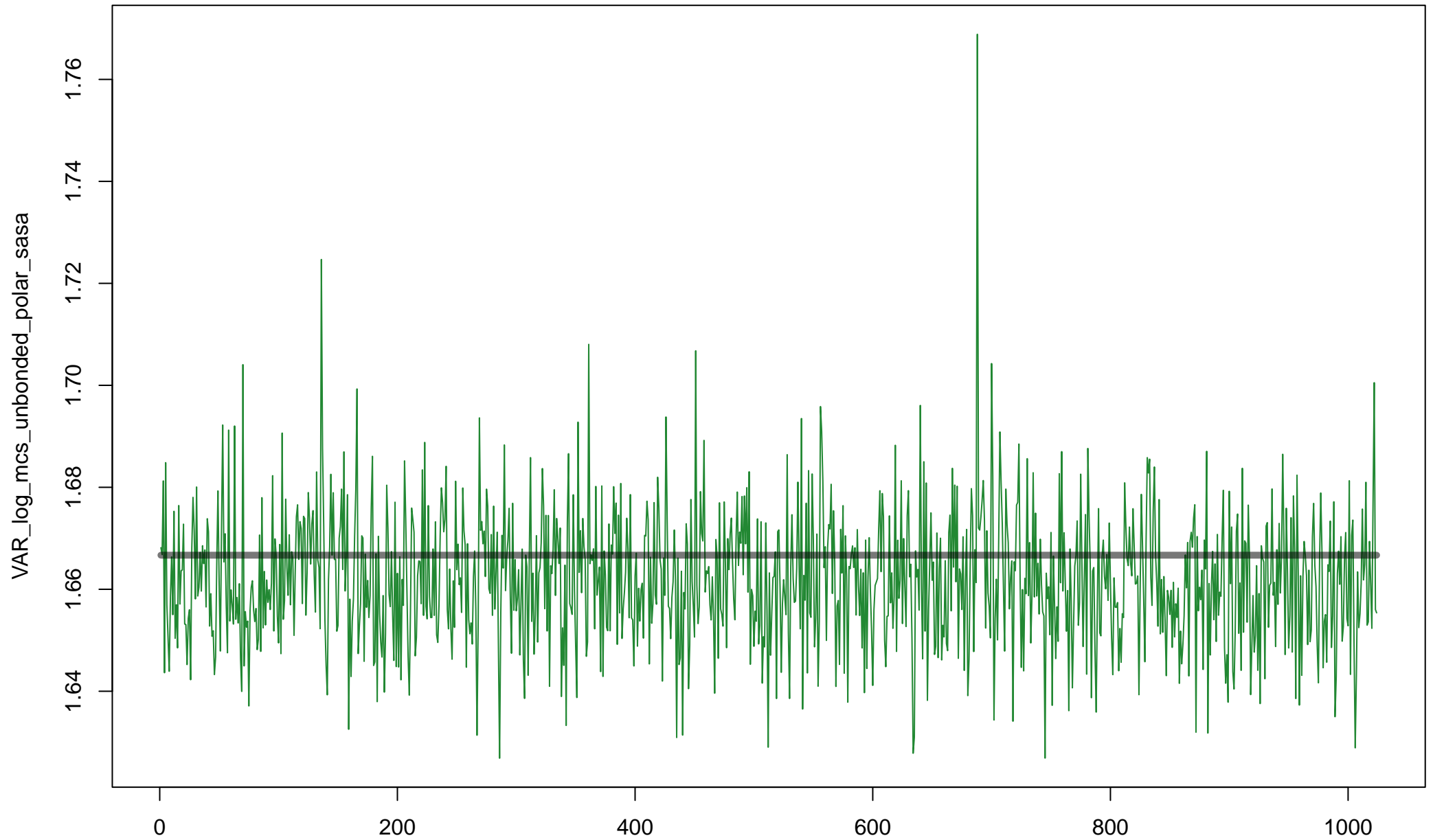
VAR_log_RMSD

ESS = 1020 | BMK = 0.0546 | MCSE(6.27) = 3.36 | stat: TRUE | burn: 0 | percentile: 21.6



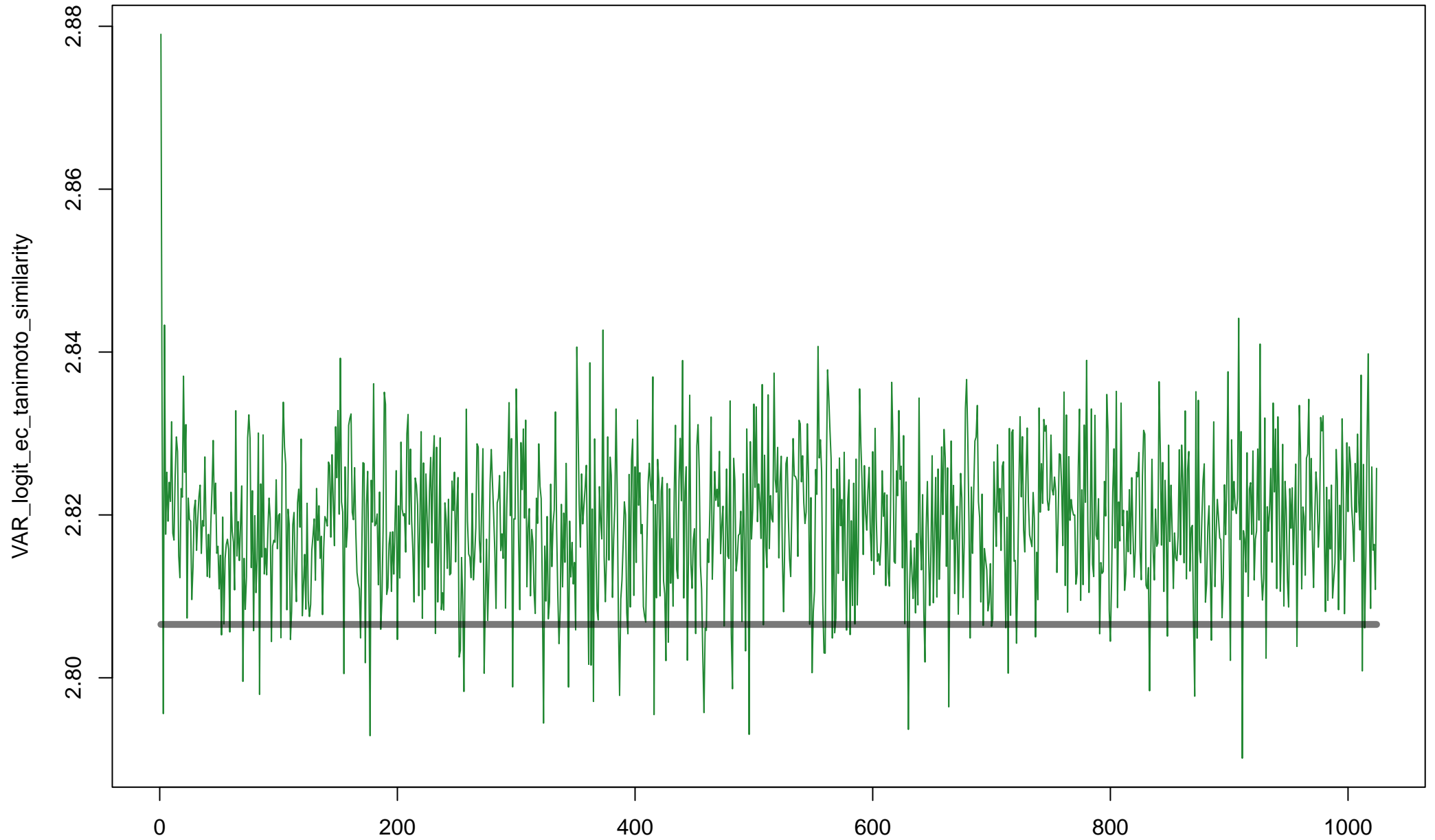
VAR_log_mcs_unbonded_polar_sasa

ESS = 1020 | BMK = 0.0735 | MCSE(6.27) = 3.26 | stat: TRUE | burn: 0 | percentile: 66.2

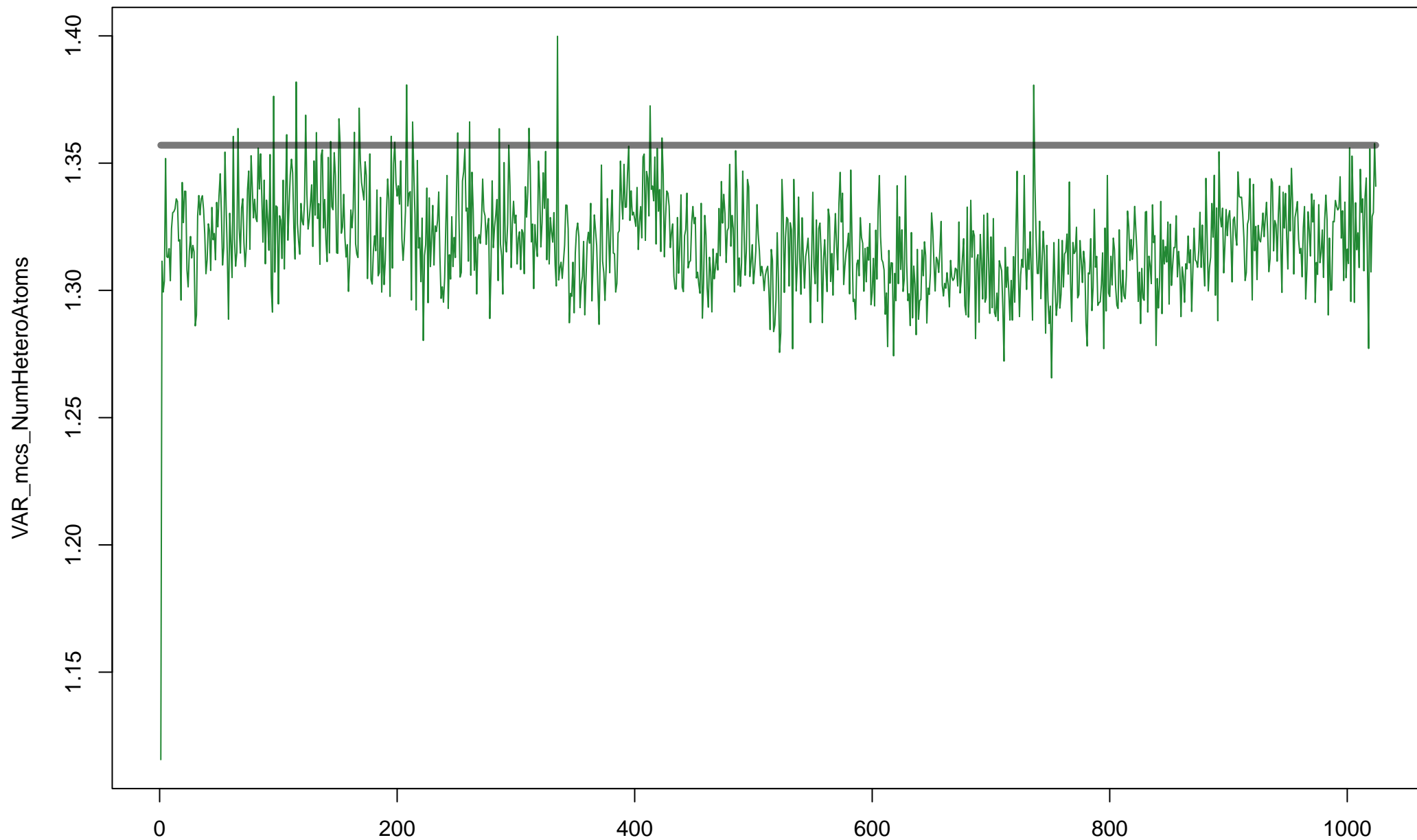


VAR_logit_ec_tanimoto_similarity

ESS = 1020 | BMK = 0.0731 | MCSE(6.27) = 3.52 | stat: TRUE | burn: 0 | percentile: 7.42

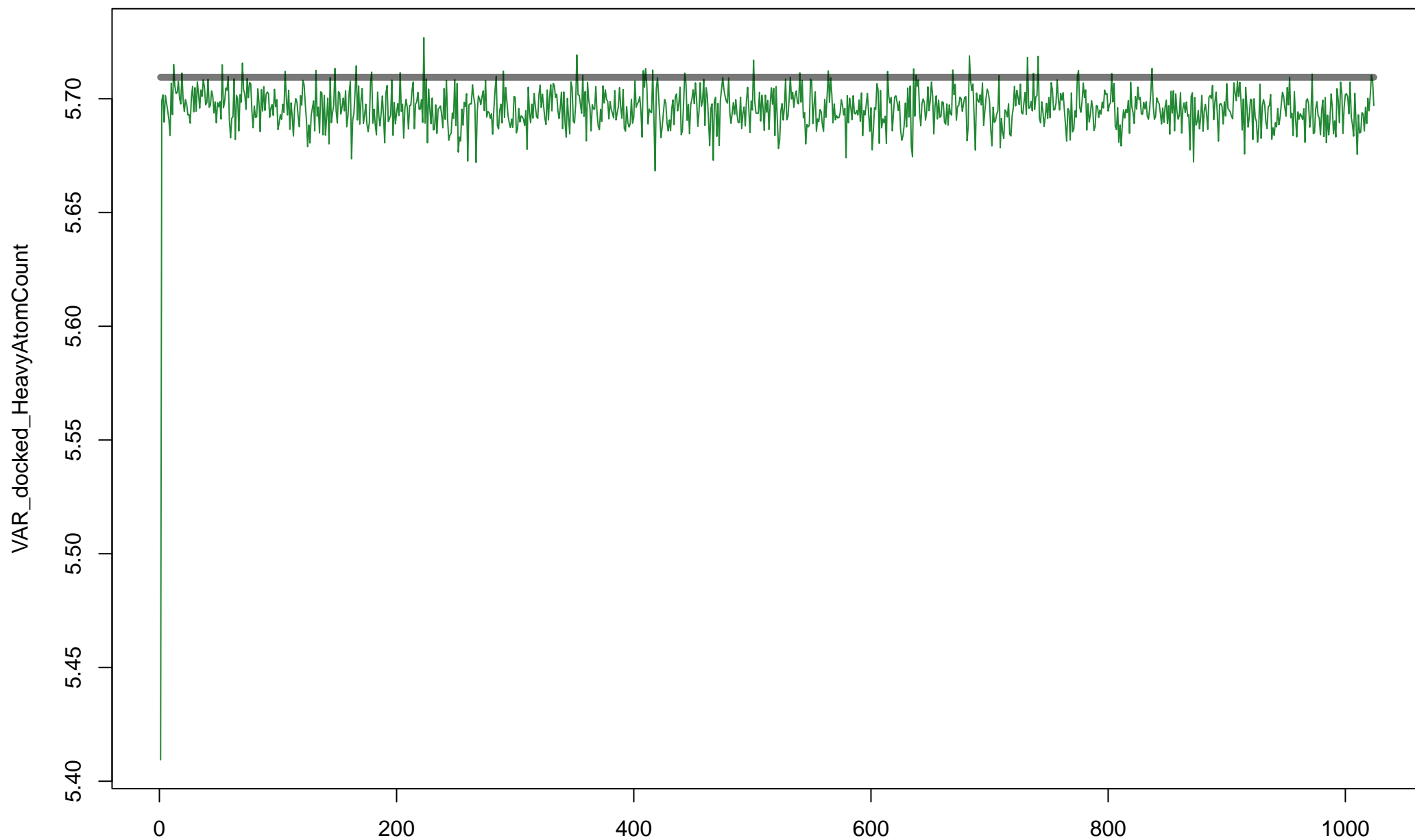


VAR_mcs_NumHeteroAtoms
ESS = 50.8 | BMK = 0.234 | MCSE(6.27) = 8.16 | stat: FALSE | burn: 0 | percentile: 97.6

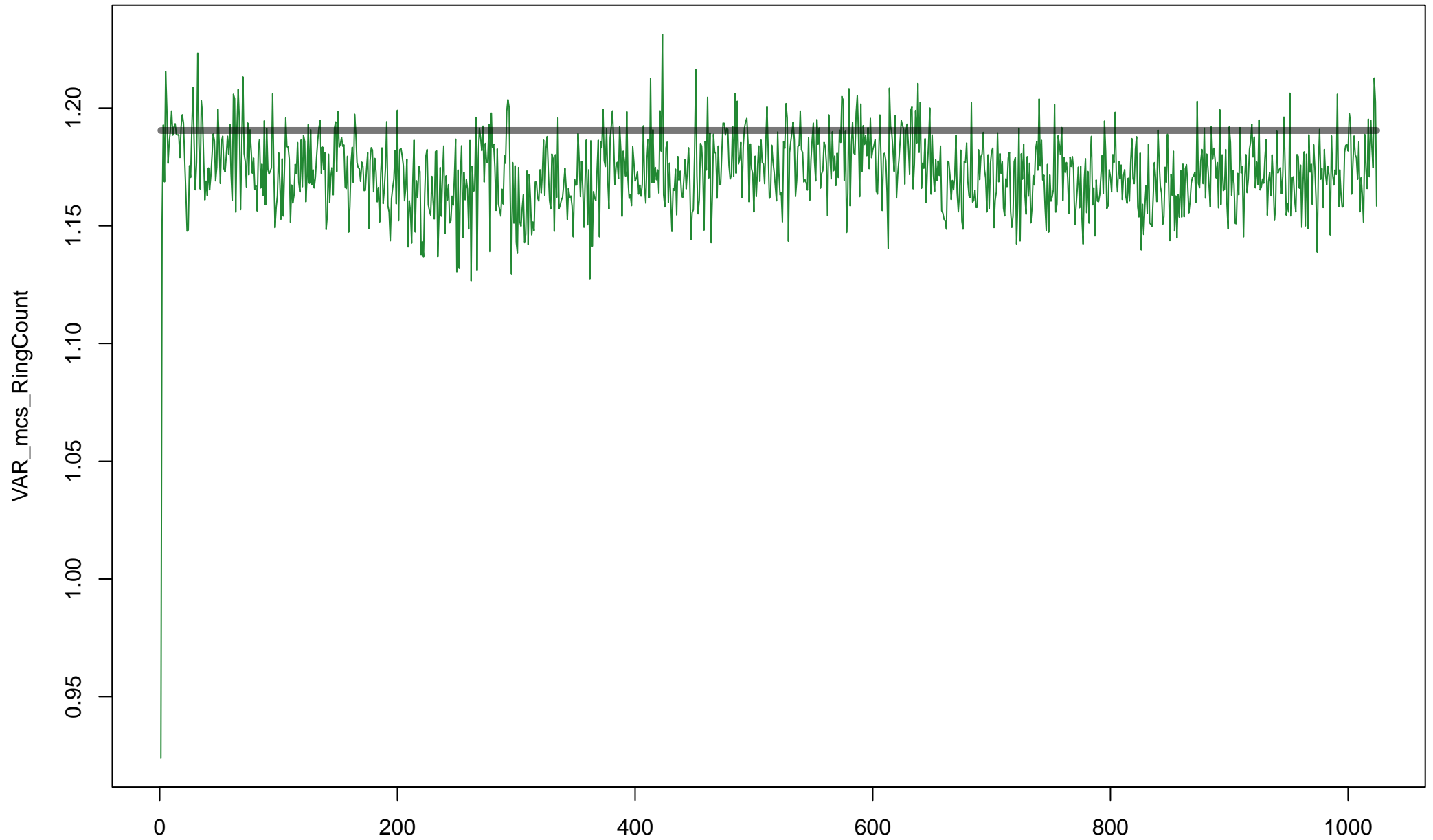


VAR_docked_HeavyAtomCount

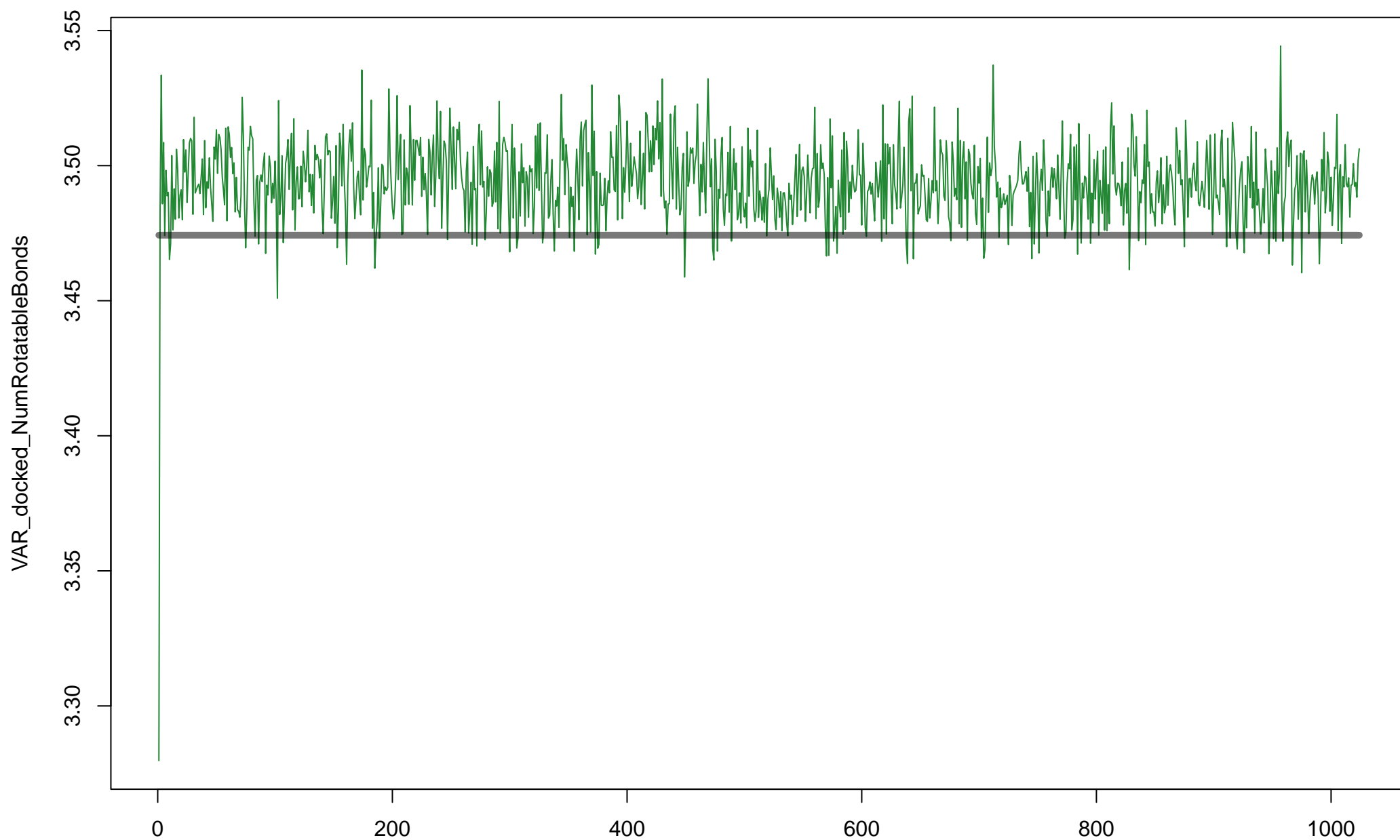
ESS = 1020 | BMK = 0.0733 | MCSE(6.27) = 2.81 | stat: TRUE | burn: 0 | percentile: 96.1



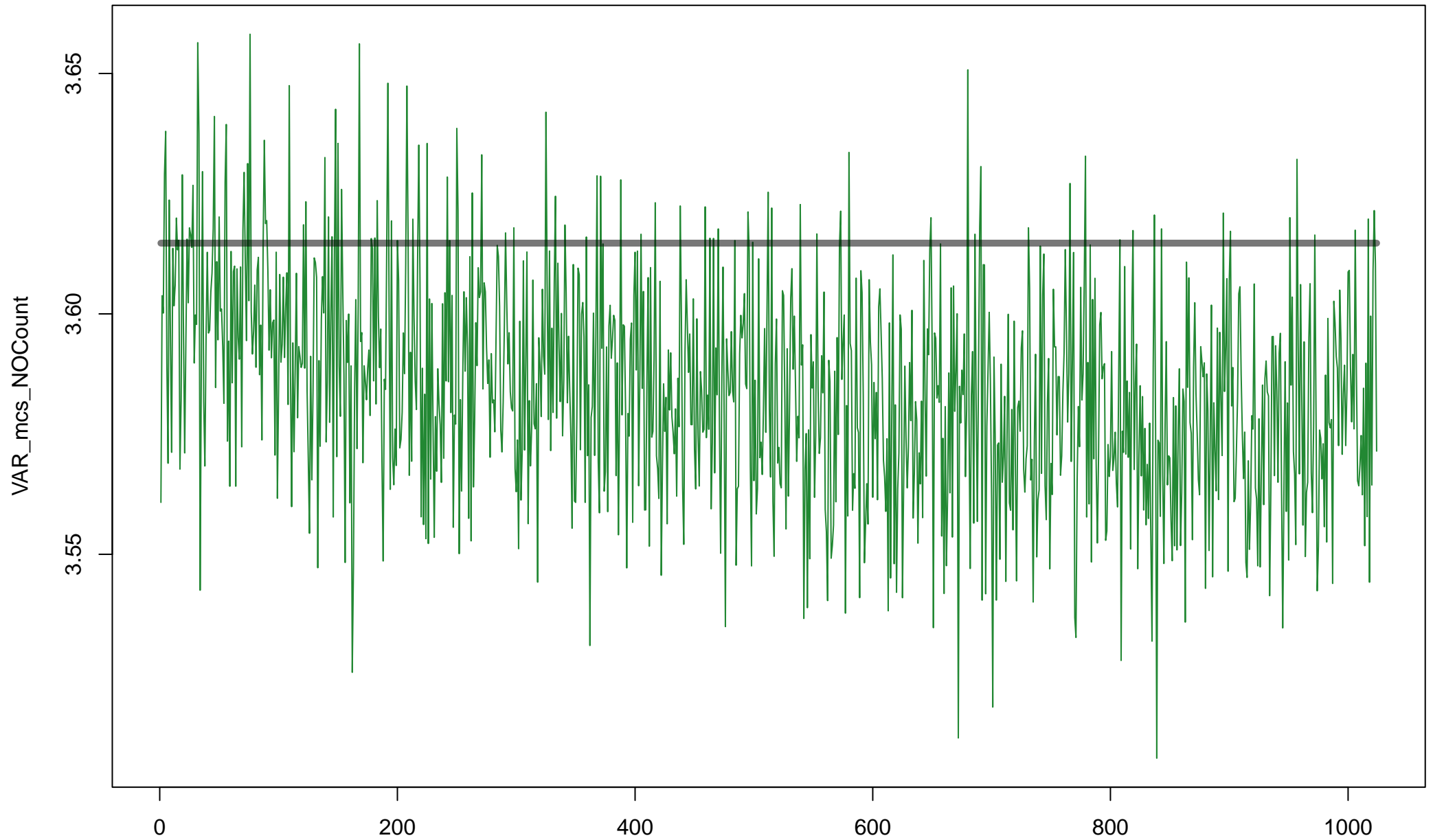
VAR_mcs_RingCount
ESS = 261 | BMK = 0.0948 | MCSE(6.27) = 5.92 | stat: TRUE | burn: 0 | percentile: 87.2



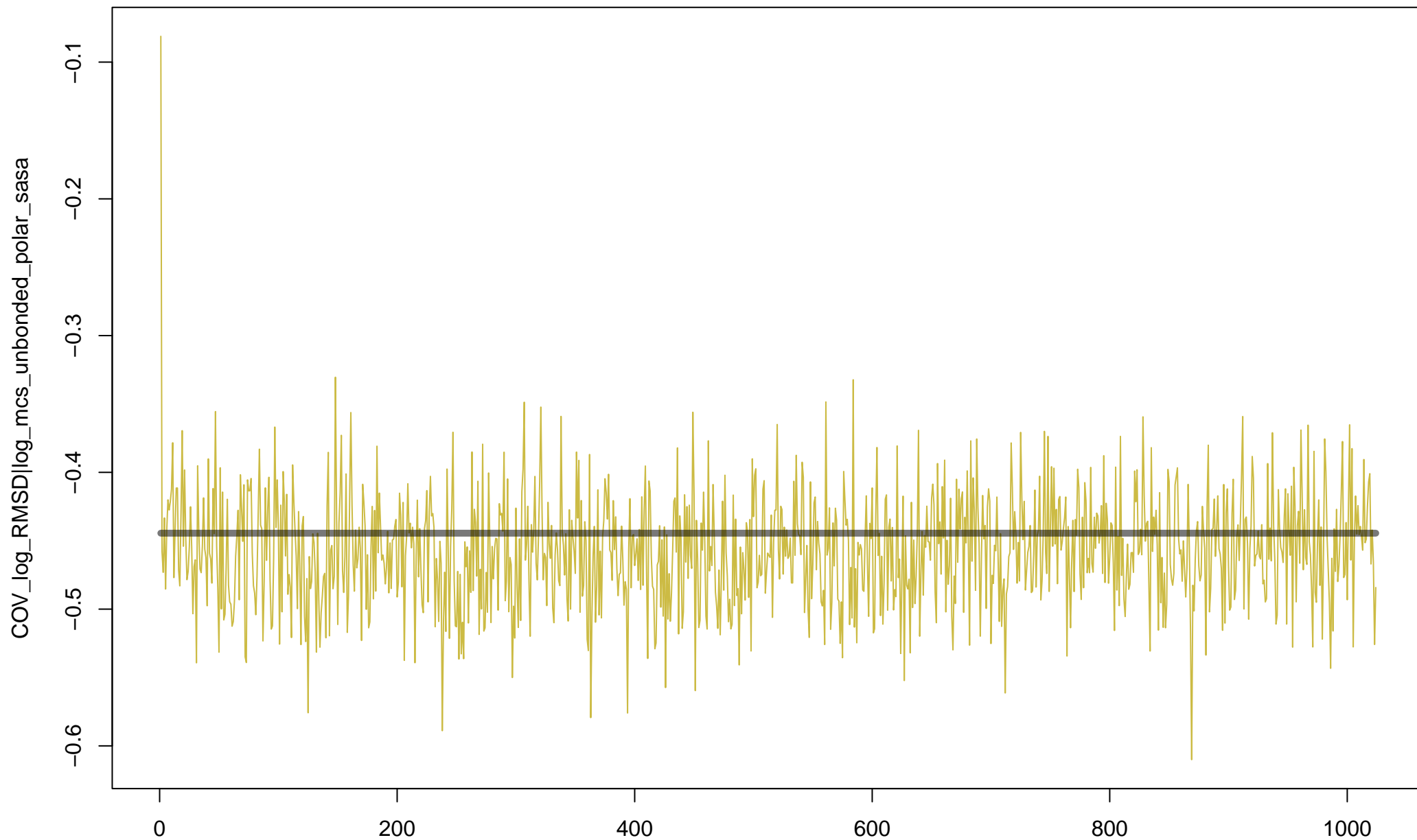
VAR_docked_NumRotatableBonds
ESS = 1020 | BMK = 0.125 | MCSE(6.27) = 3.76 | stat: TRUE | burn: 0 | percentile: 7.52



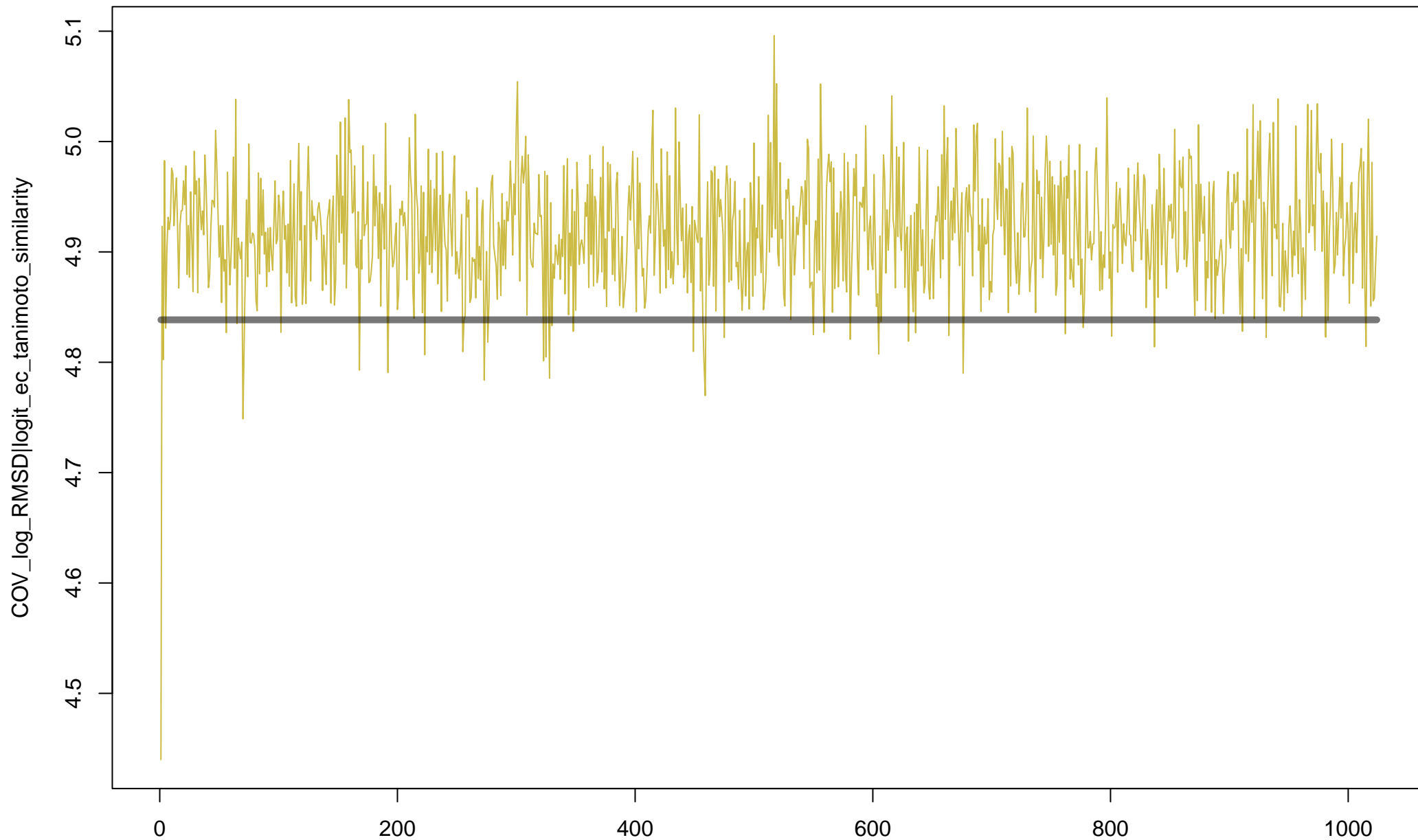
VAR_mcs_NOCount
ESS = 106 | BMK = 0.2 | MCSE(6.27) = 6.72 | stat: FALSE | burn: 0 | percentile: 90.5



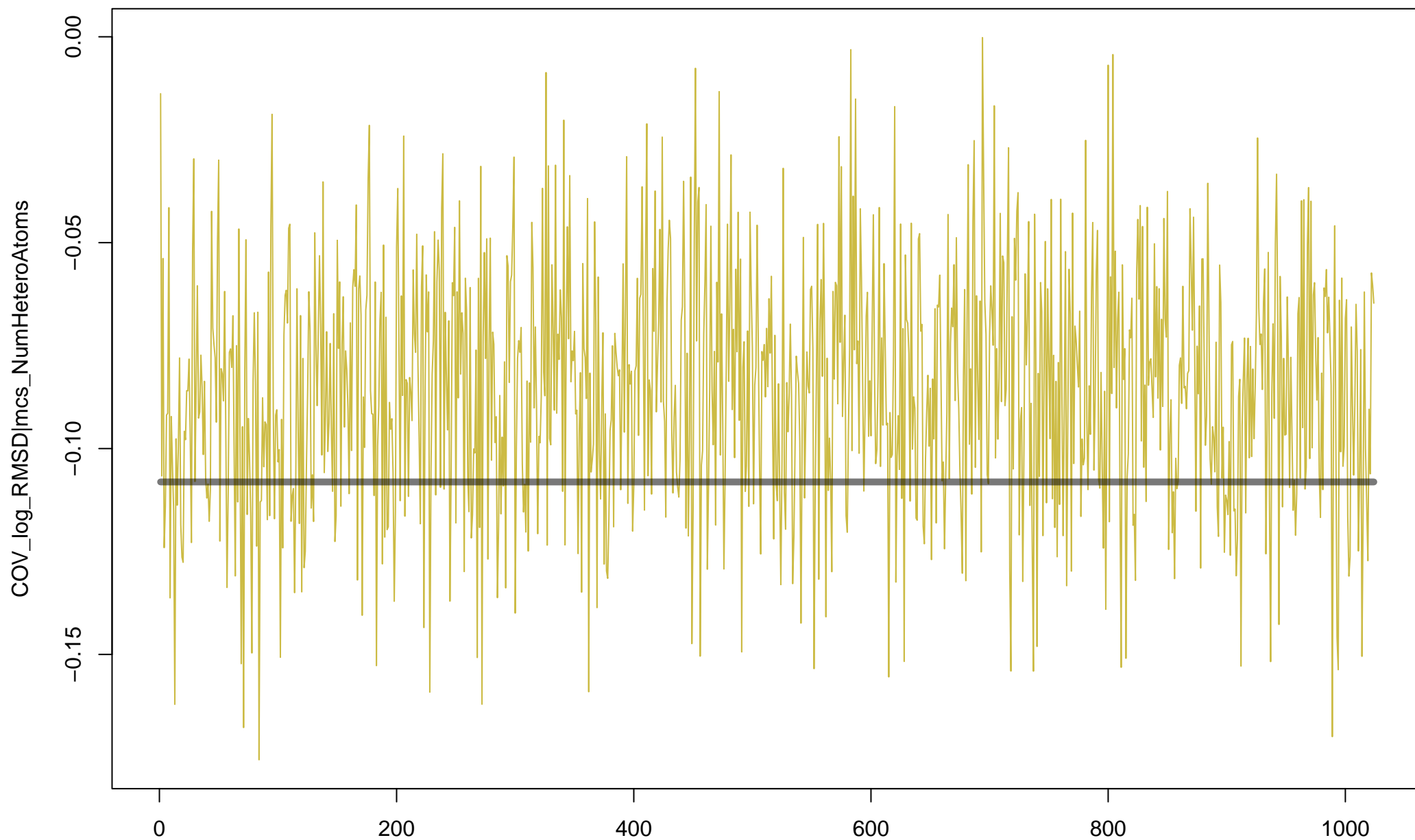
COV_log_RMSD|log_mcs_unbonded_polar_sasa
ESS = 1020 | BMK = 0.0816 | MCSE(6.27) = 3.63 | stat: TRUE | burn: 0 | percentile: 63.4



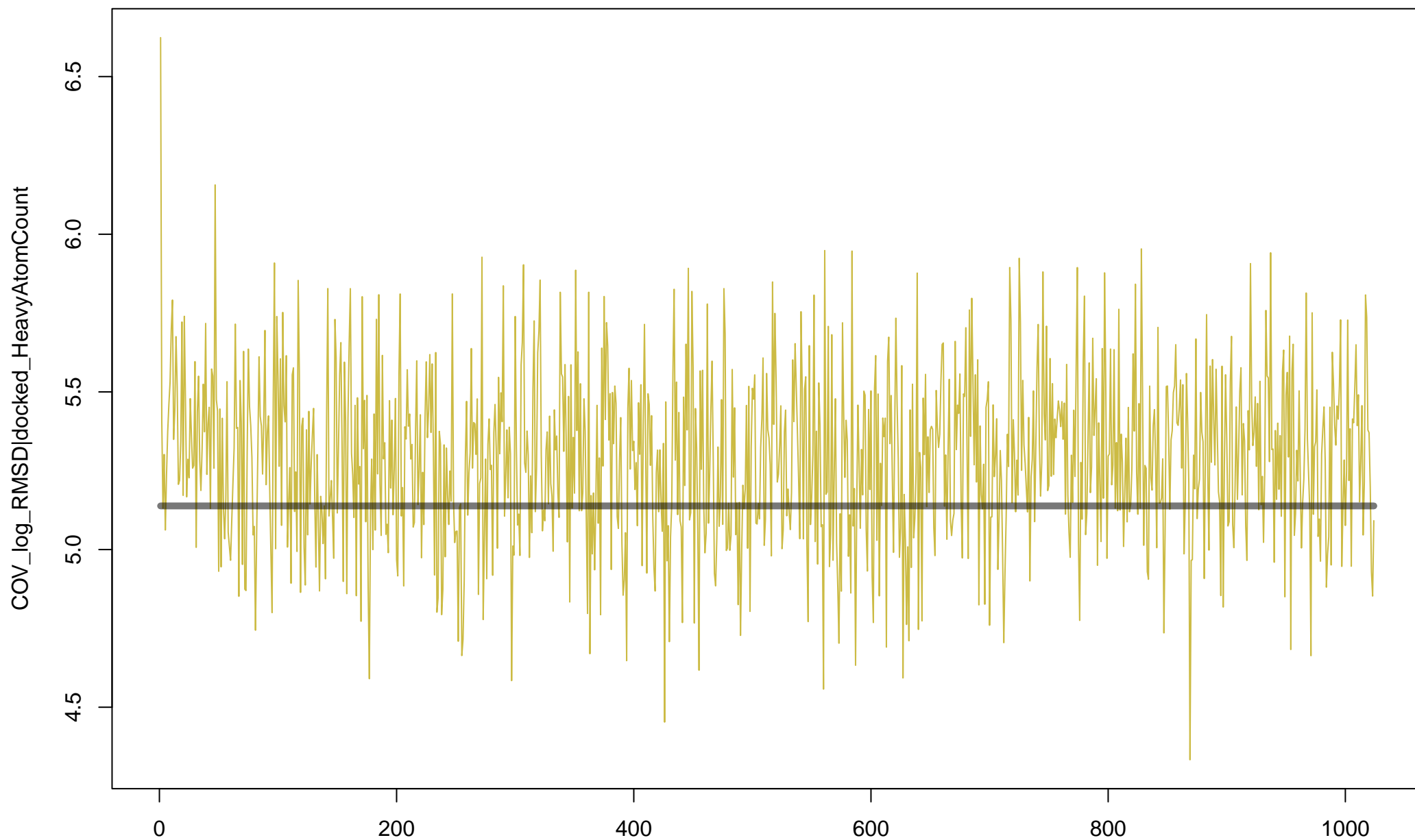
COV_log_RMSD|logit_ec_tanimoto_similarity
ESS = 850 | BMK = 0.0828 | MCSE(6.27) = 3.46 | stat: TRUE | burn: 0 | percentile: 4.2



COV_log_RMSD|mcs_NumHeteroAtoms
ESS = 1020 | BMK = 0.0311 | MCSE(6.27) = 4 | stat: FALSE | burn: 0 | percentile: 23.1

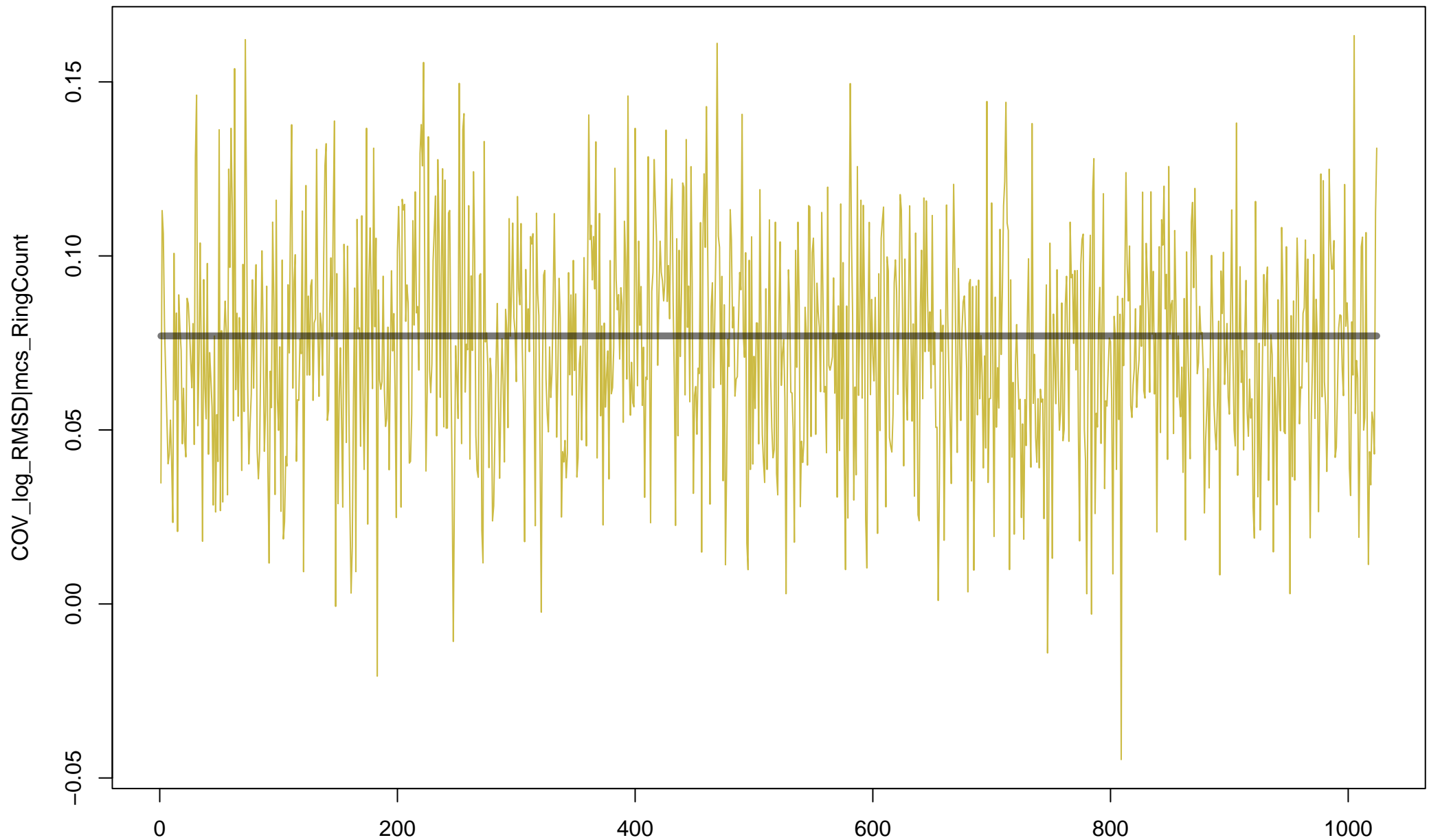


COV_log_RMSD|docked_HeavyAtomCount
ESS = 1020 | BMK = 0.0546 | MCSE(6.27) = 3.46 | stat: TRUE | burn: 0 | percentile: 30.7

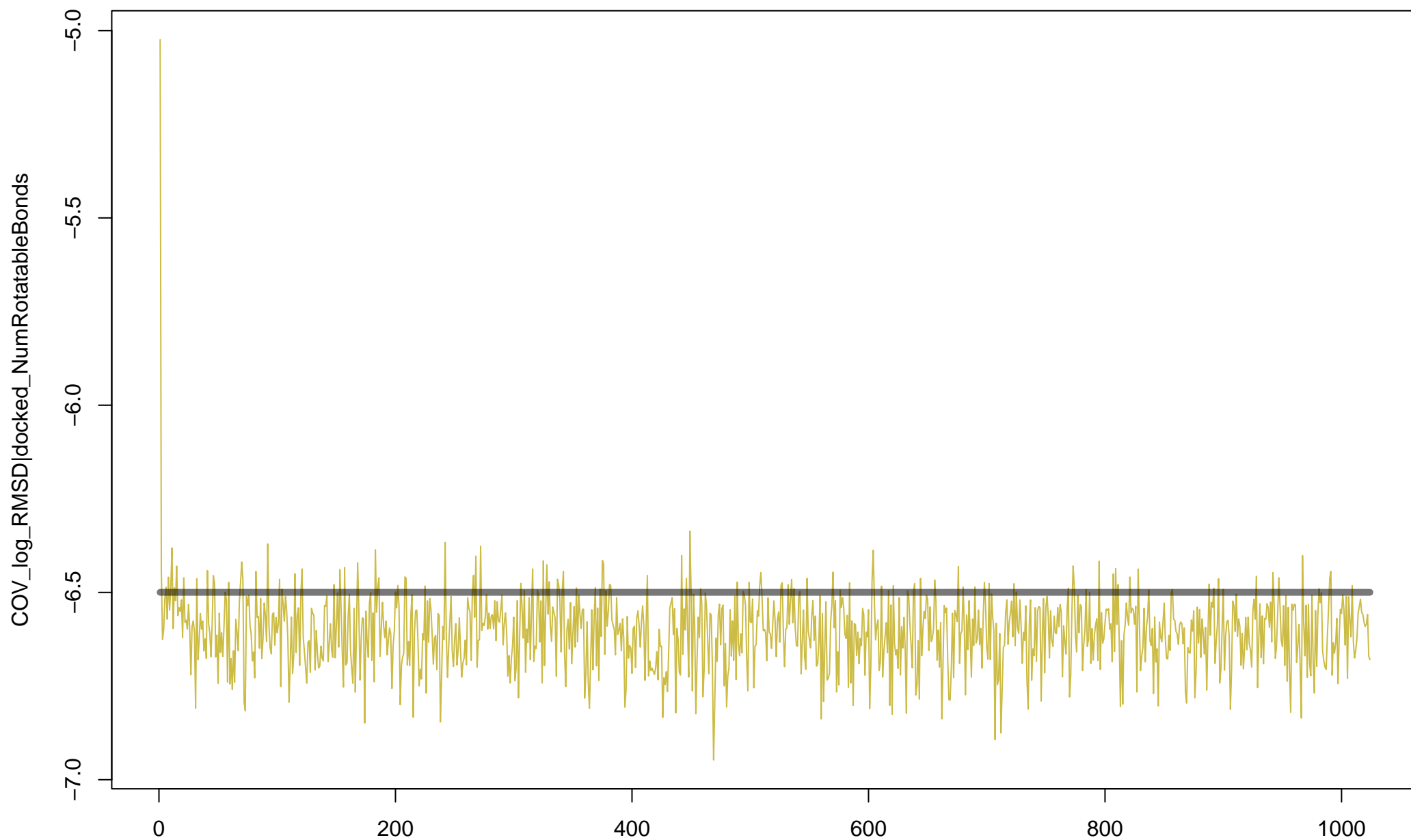


COV_log_RMSD|mcs_RingCount

ESS = 881 | BMK = 0.0863 | MCSE(6.27) = 3.87 | stat: TRUE | burn: 0 | percentile: 54.6

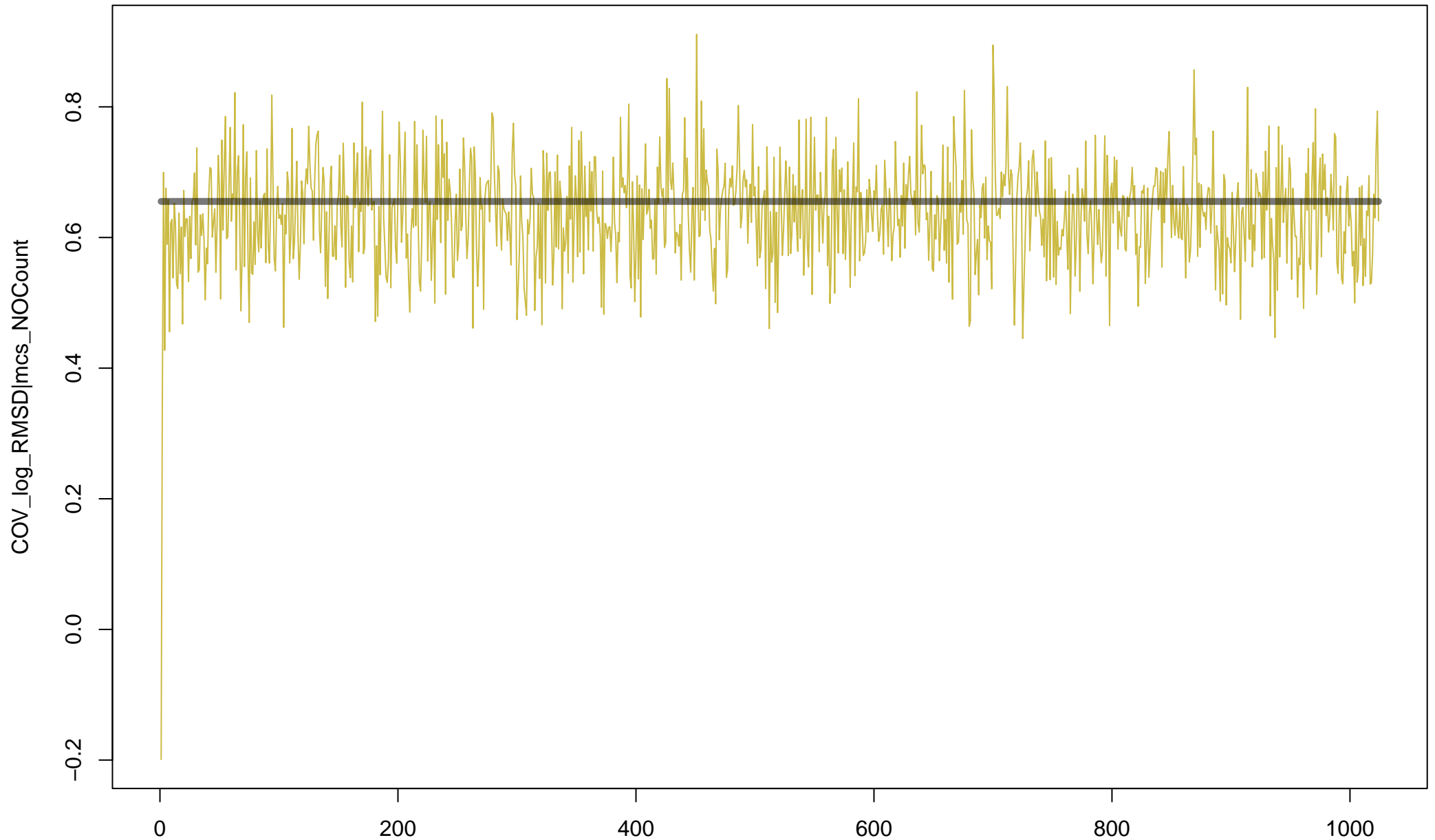


COV_log_RMSD|docked_NumRotatableBonds
ESS = 934 | BMK = 0.0812 | MCSE(6.27) = 4.35 | stat: FALSE | burn: 0 | percentile: 88.1

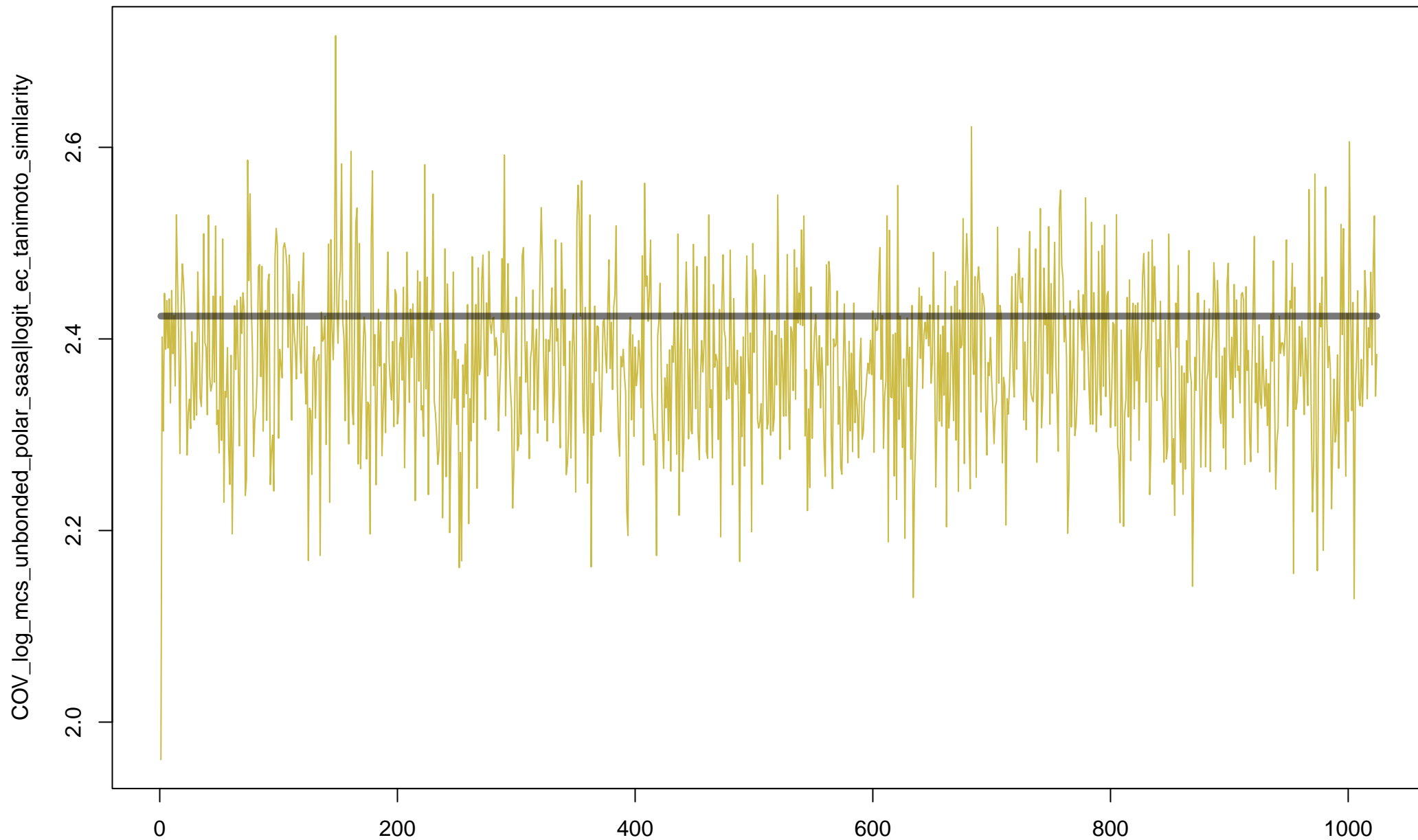


COV_log_RMSD|mcs_NOCount

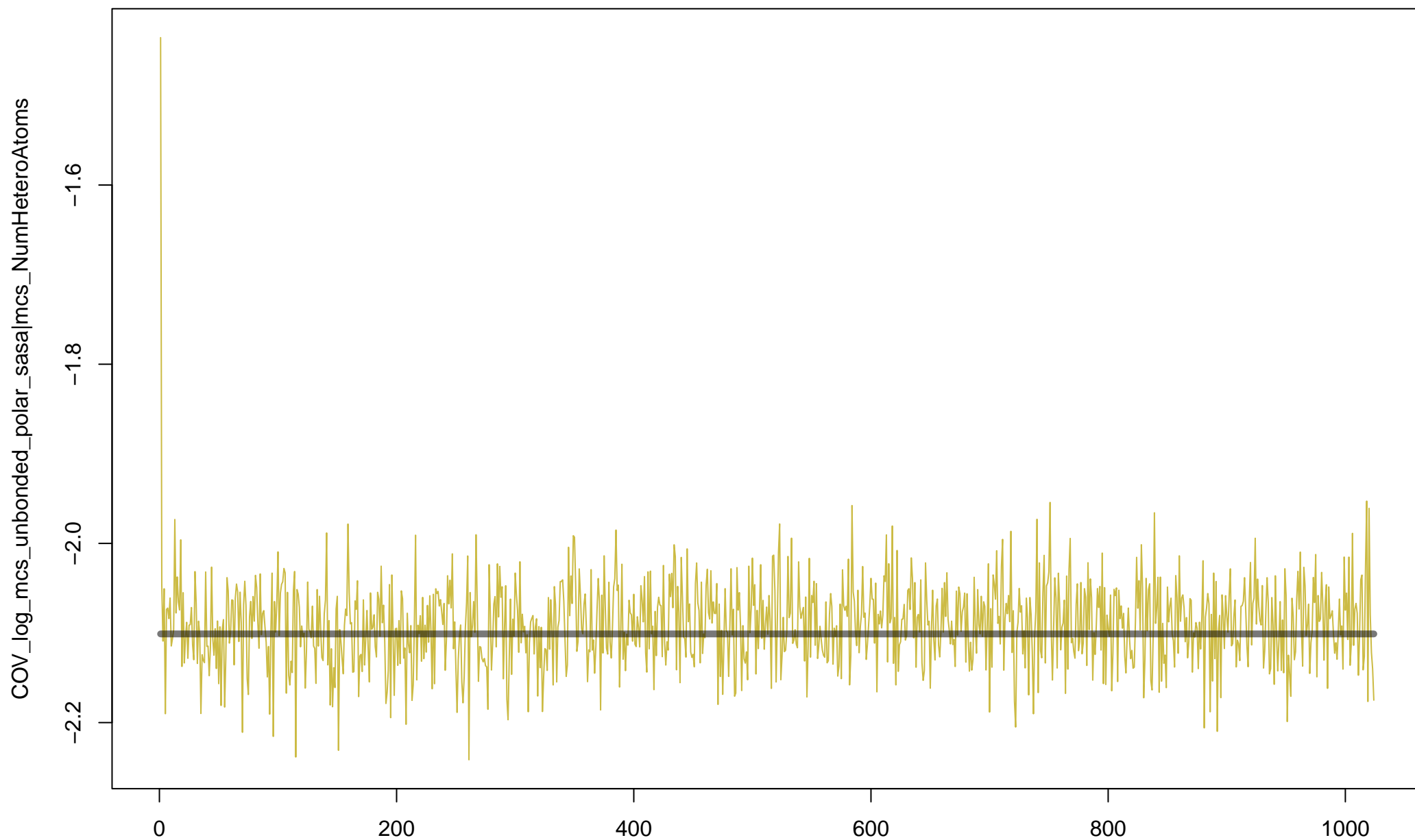
ESS = 891 | BMK = 0.0635 | MCSE(6.27) = 3.84 | stat: TRUE | burn: 0 | percentile: 57.8



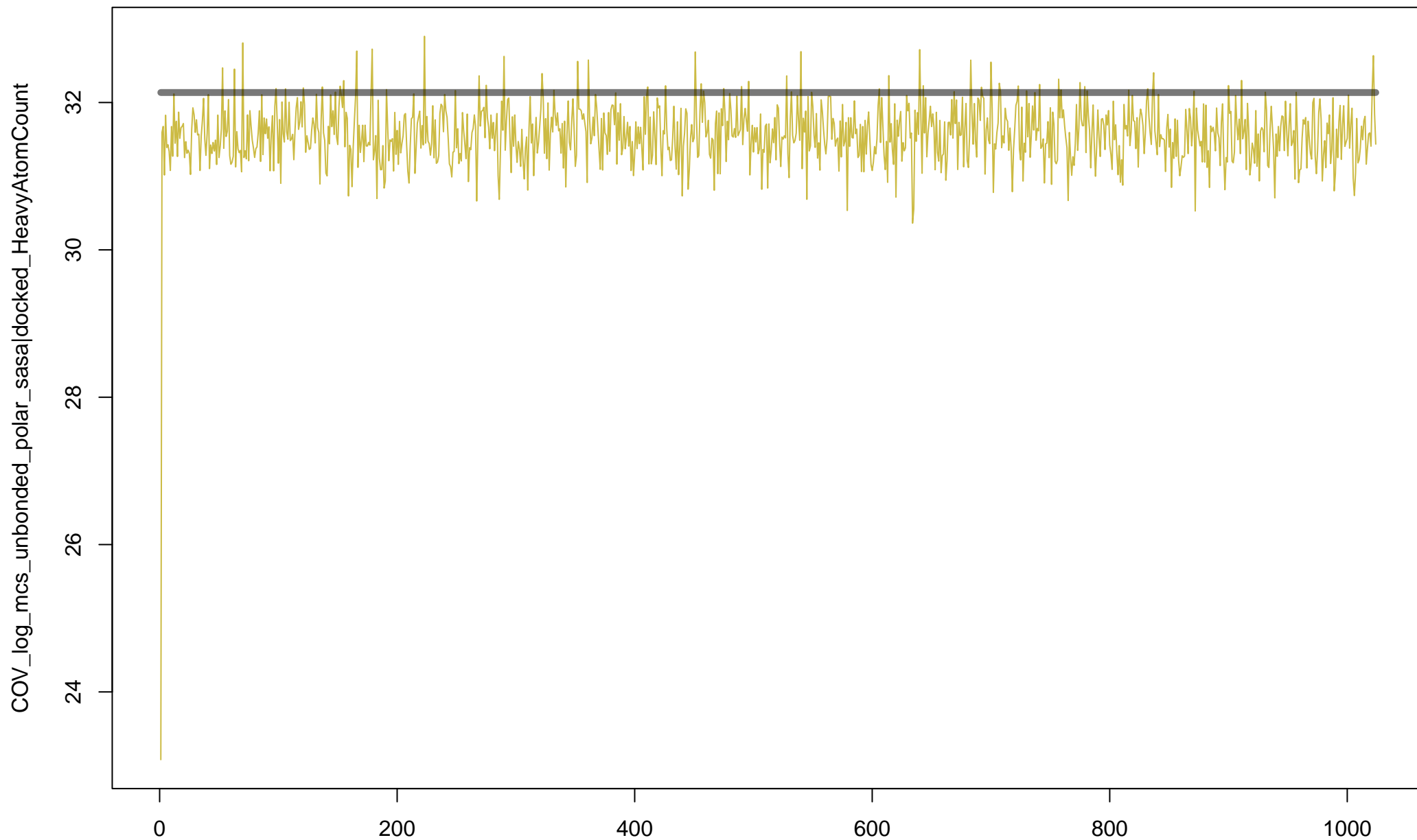
COV_log_mcs_unbonded_polar_sasa|logit_ec_tanimoto_similarity
ESS = 1020 | BMK = 0.0587 | MCSE(6.27) = 3.47 | stat: TRUE | burn: 0 | percentile: 72.1



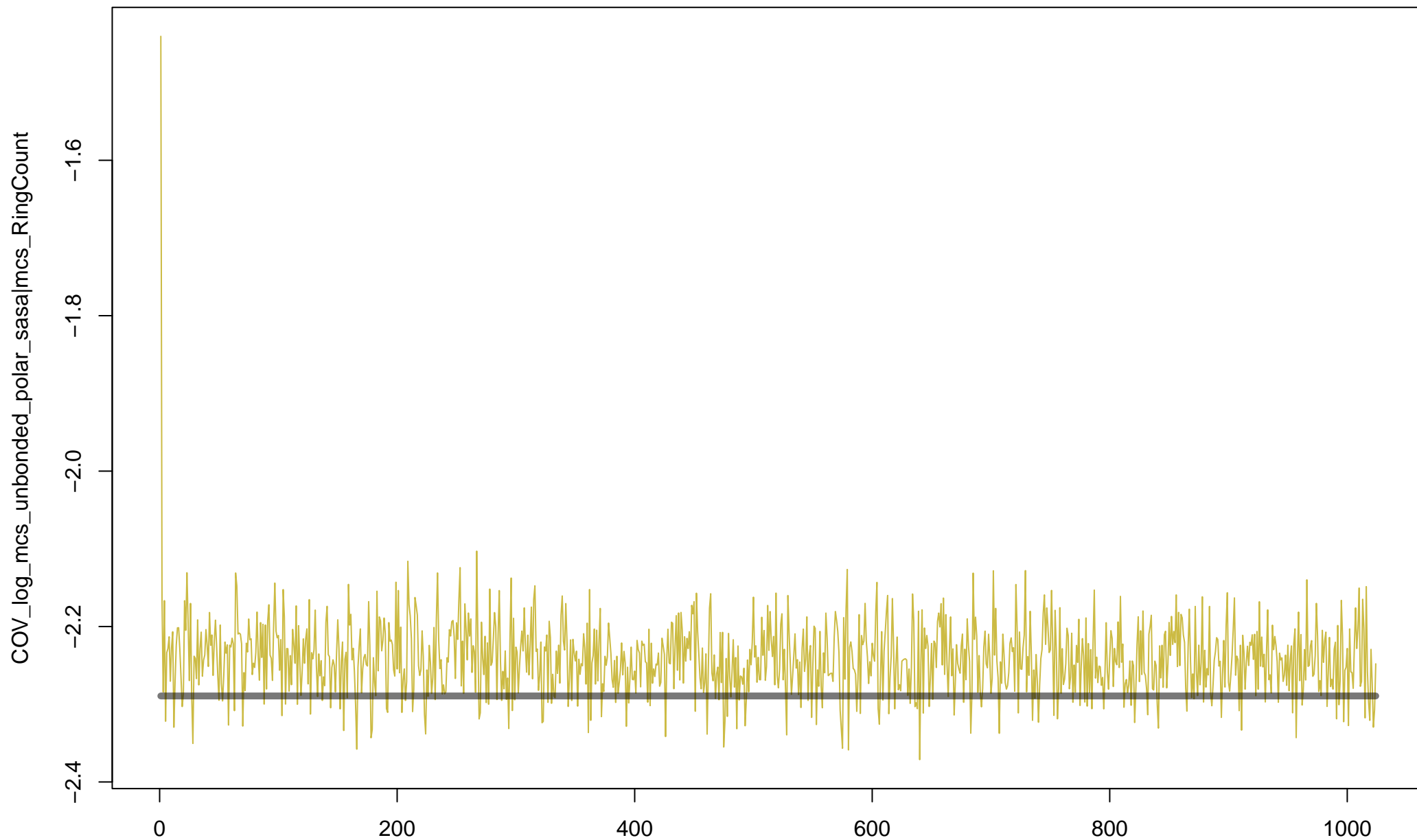
COV_log_mcs_unbonded_polar_sasa|mcs_NumHeteroAtoms
ESS = 1020 | BMK = 0.0782 | MCSE(6.27) = 3.51 | stat: TRUE | burn: 0 | percentile: 40.1



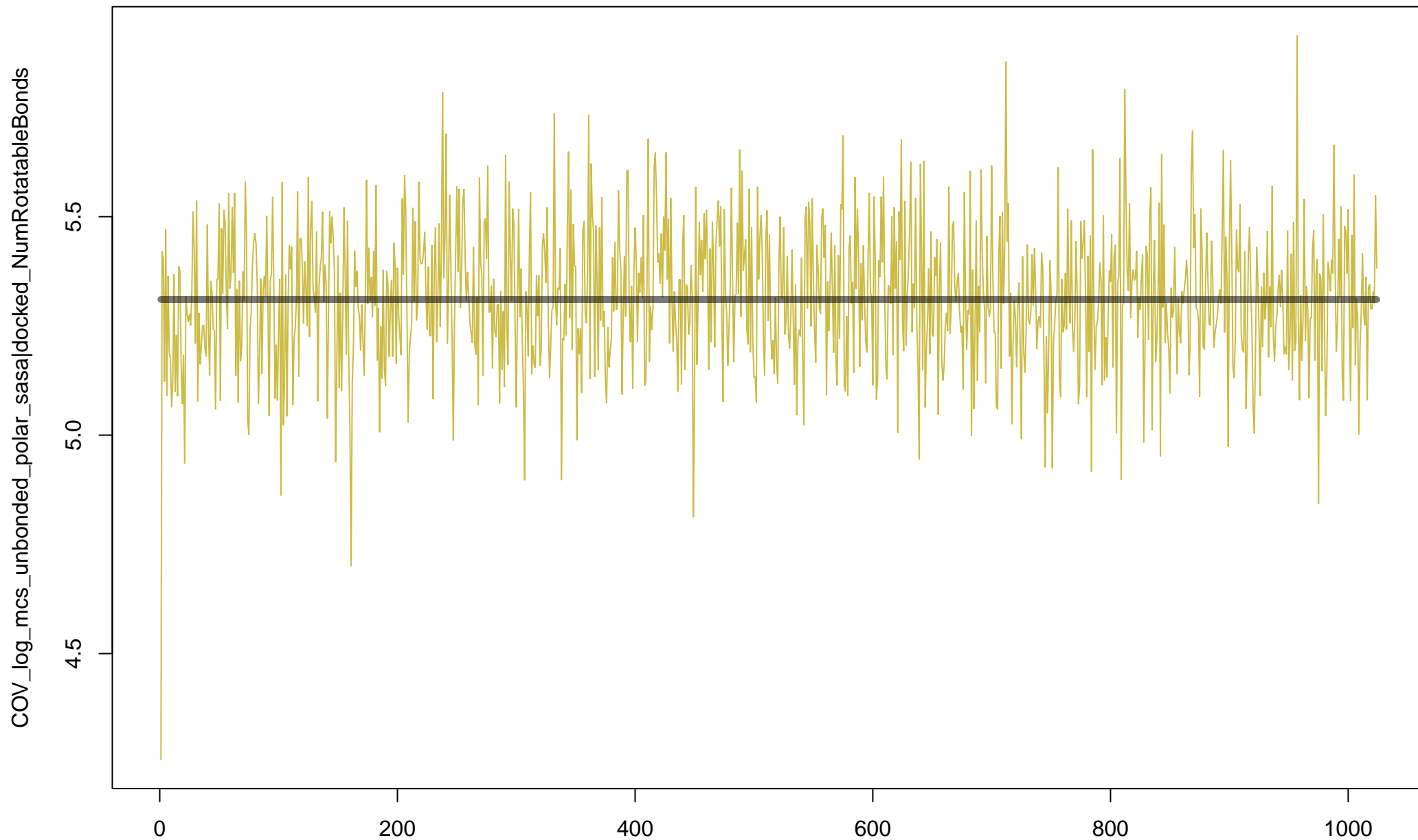
COV_log_mcs_unbonded_polar_sasa|docked_HeavyAtomCount
ESS = 1020 | BMK = 0.0586 | MCSE(6.27) = 3.2 | stat: TRUE | burn: 0 | percentile: 93.9



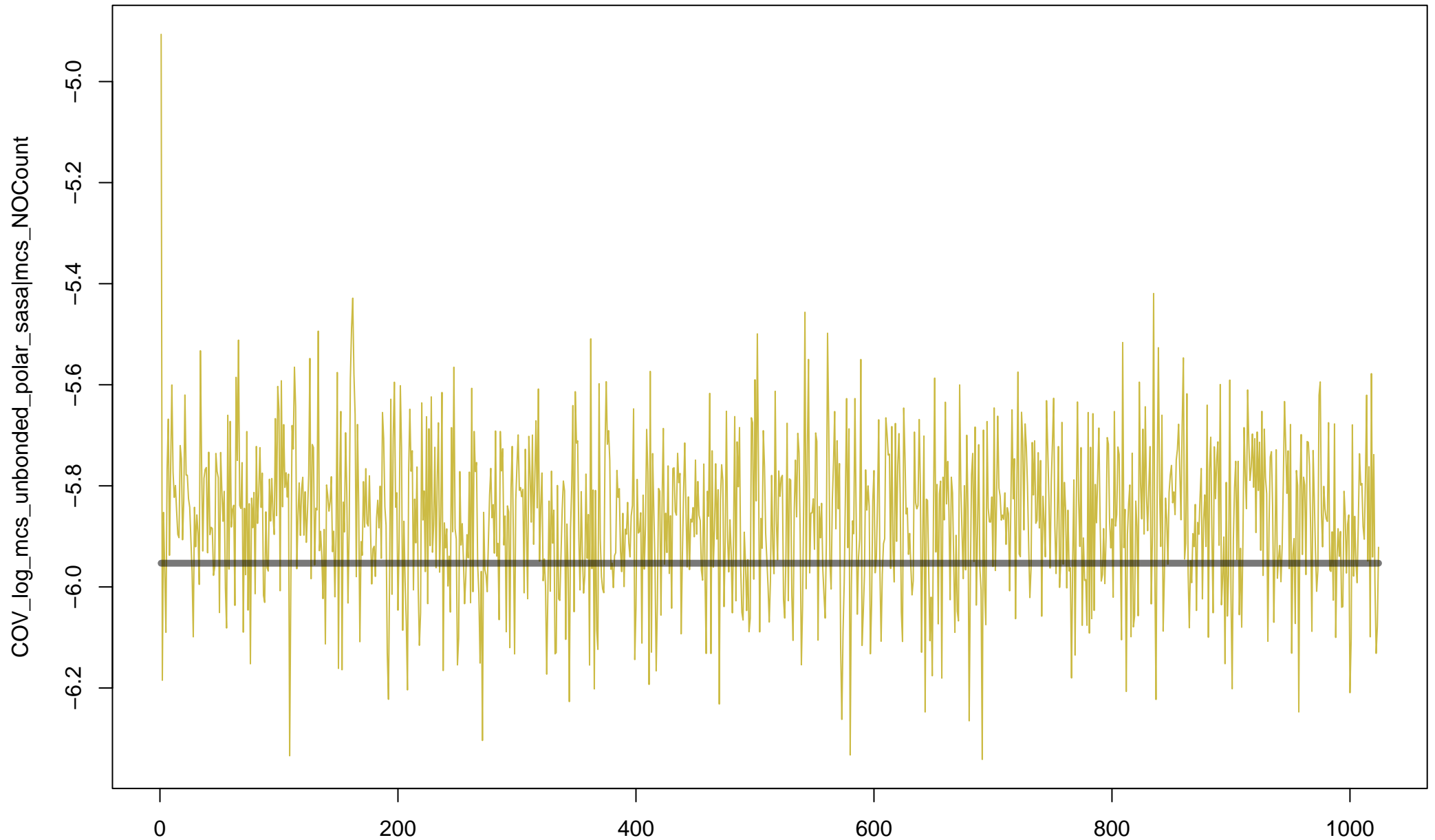
COV_log_mcs_unbonded_polar_sasa|mcs_RingCount
ESS = 1020 | BMK = 0.0477 | MCSE(6.27) = 3.15 | stat: TRUE | burn: 0 | percentile: 14.2



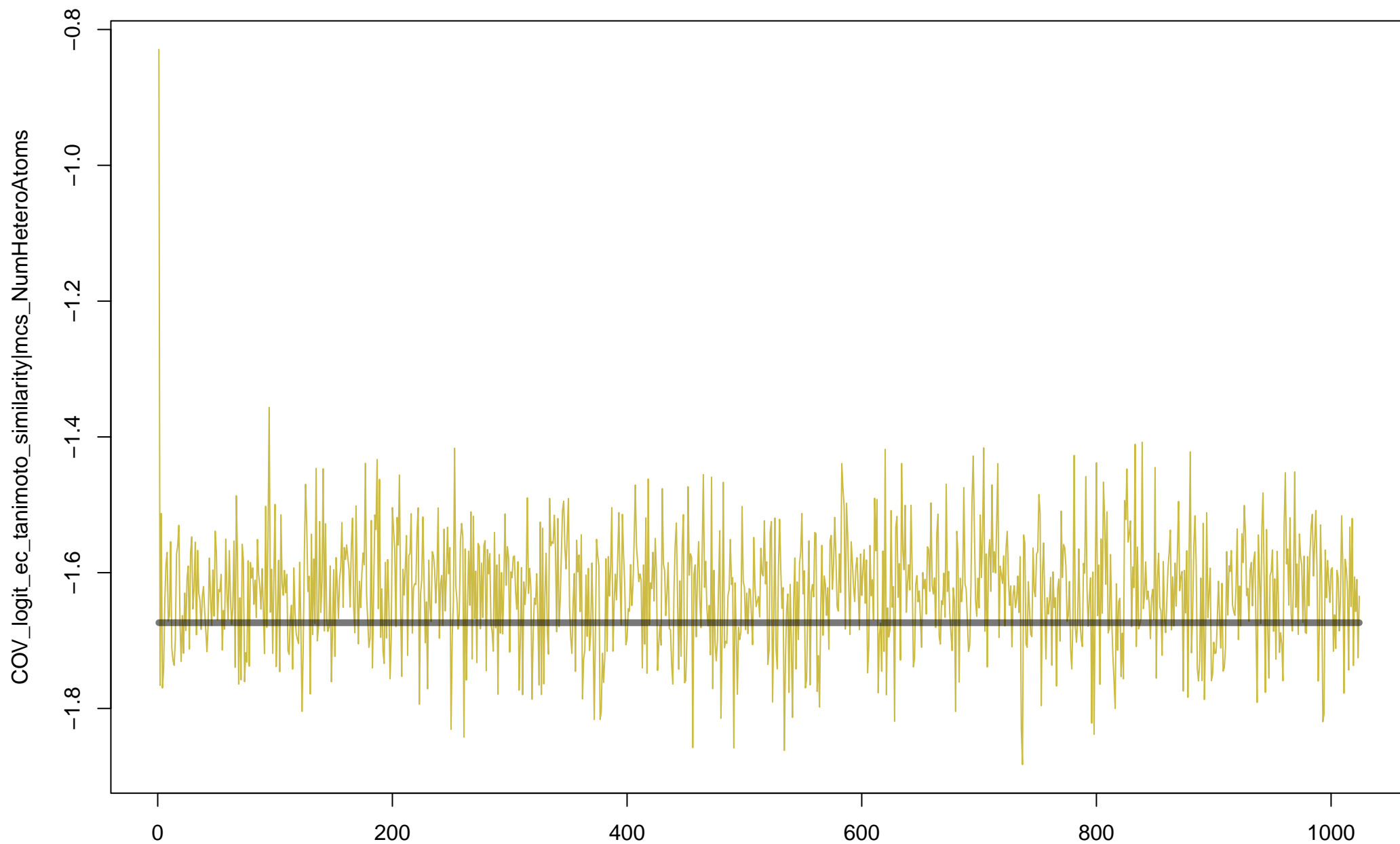
COV_log_mcs_unbonded_polar_sasa|docked_NumRotatableBonds
ESS = 1020 | BMK = 0.0666 | MCSE(6.27) = 3.55 | stat: FALSE | burn: 0 | percentile: 49.3



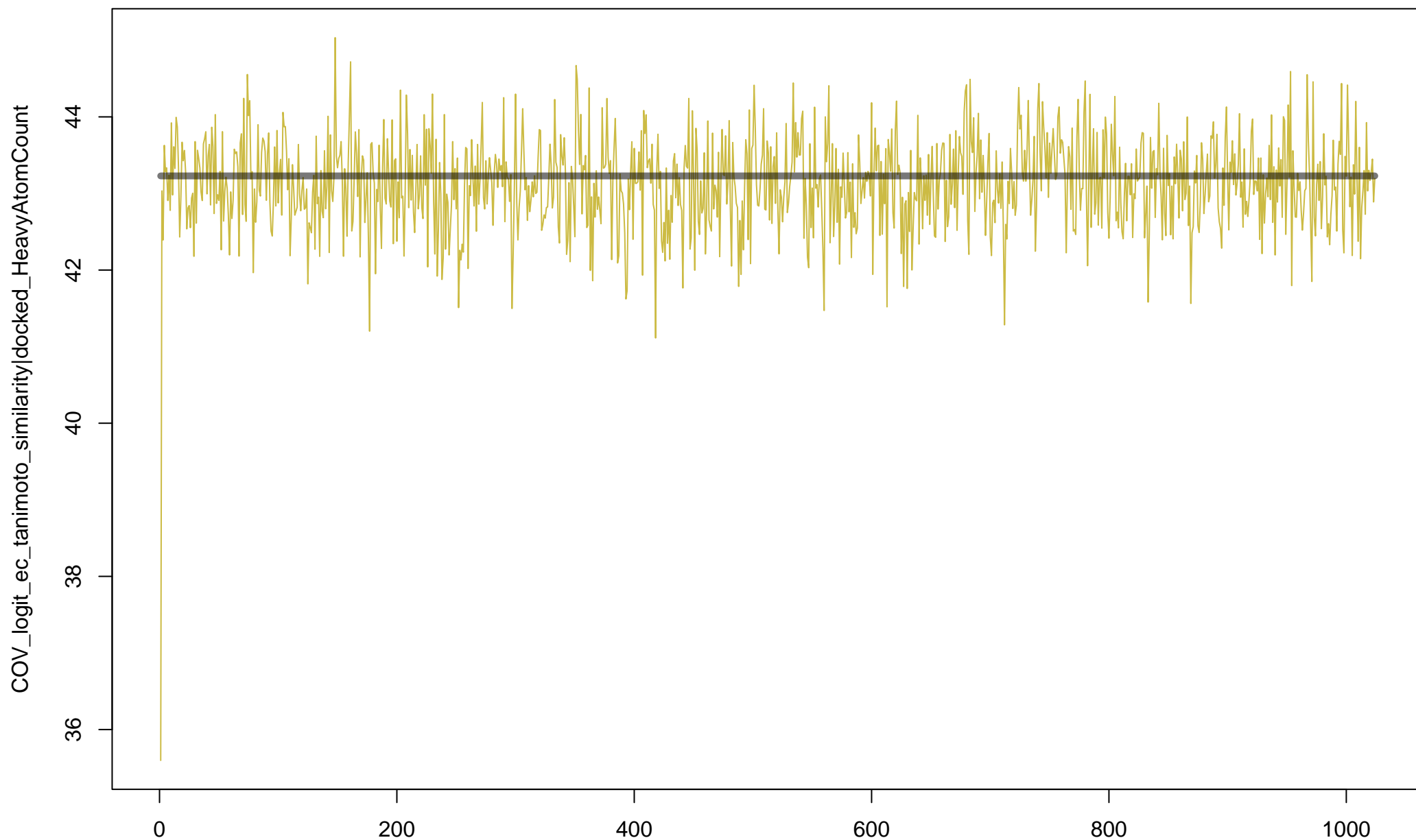
COV_log_mcs_unbonded_polar_sasa|mcs_NOCount
ESS = 1020 | BMK = 0.0508 | MCSE(6.27) = 3.12 | stat: FALSE | burn: 0 | percentile: 28.2



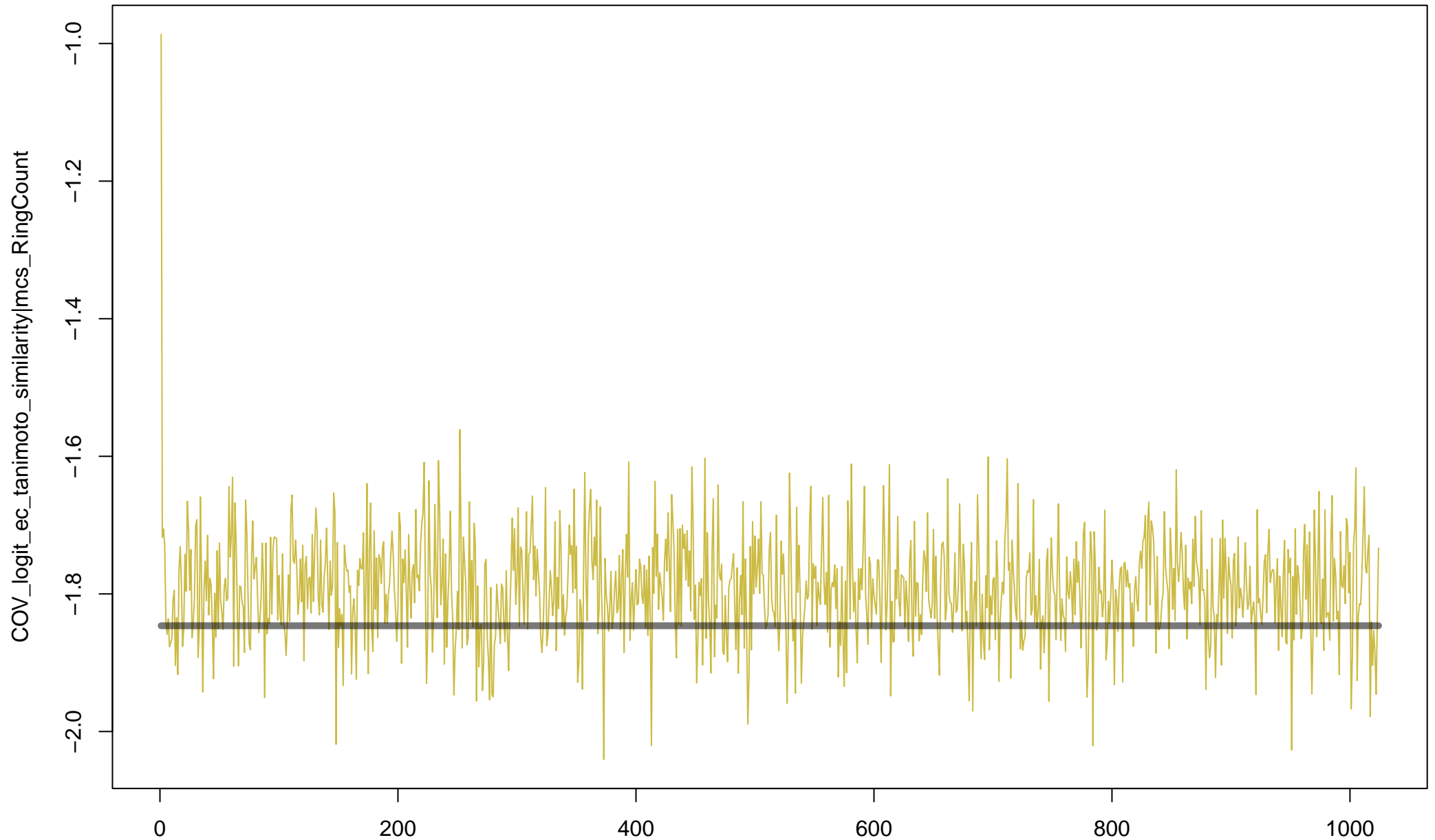
COV_logit_ec_tanimoto_similarity|mcs_NumHeteroAtoms
ESS = 1020 | BMK = 0.059 | MCSE(6.27) = 3.31 | stat: TRUE | burn: 0 | percentile: 29.7



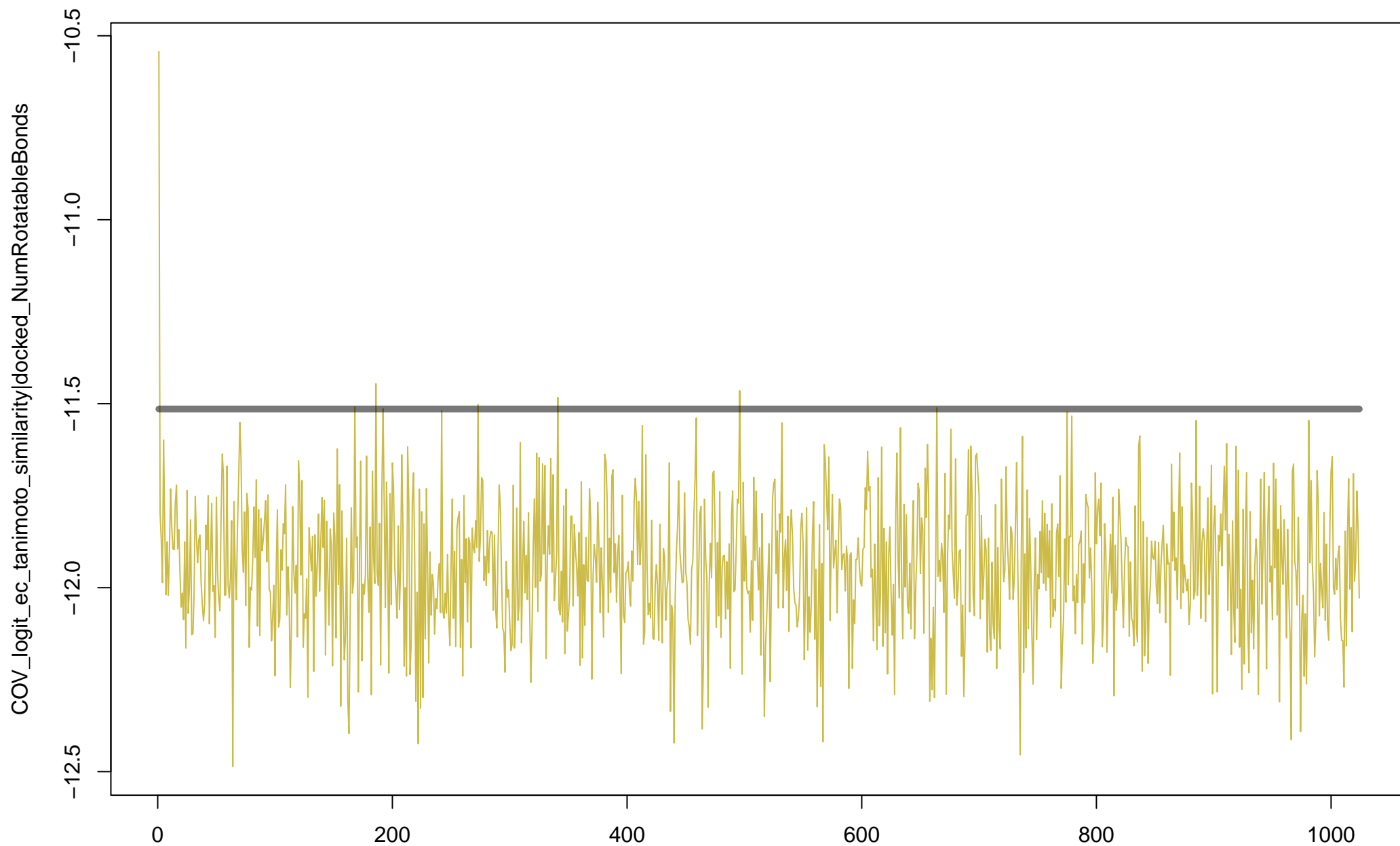
COV_logit_ec_tanimoto_similarity|docked_HeavyAtomCount
ESS = 919 | BMK = 0.0746 | MCSE(6.27) = 3.54 | stat: TRUE | burn: 0 | percentile: 56.7



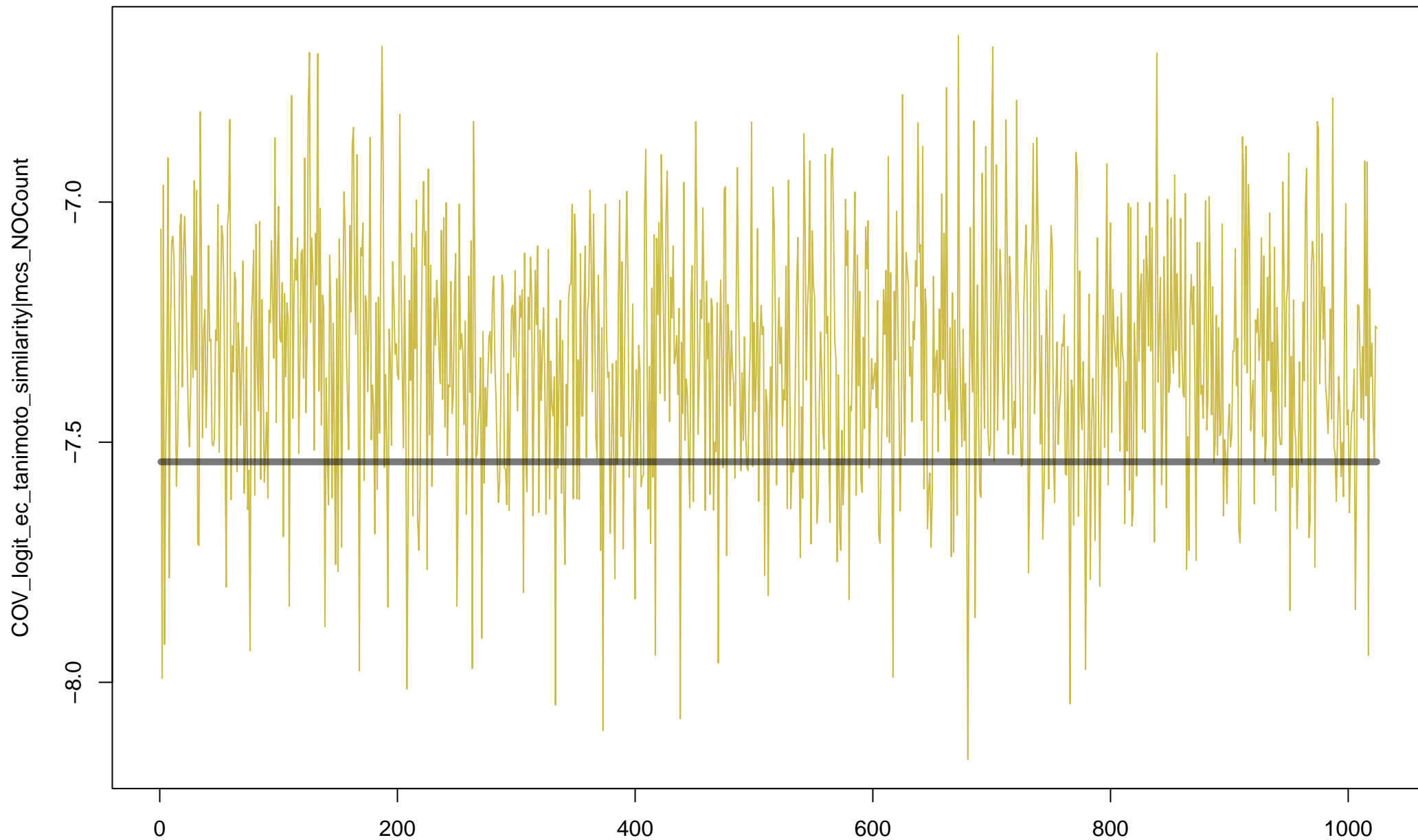
COV_logit_ec_tanimoto_similarity|mcs_RingCount
ESS = 914 | BMK = 0.0636 | MCSE(6.27) = 3.29 | stat: TRUE | burn: 0 | percentile: 21.5



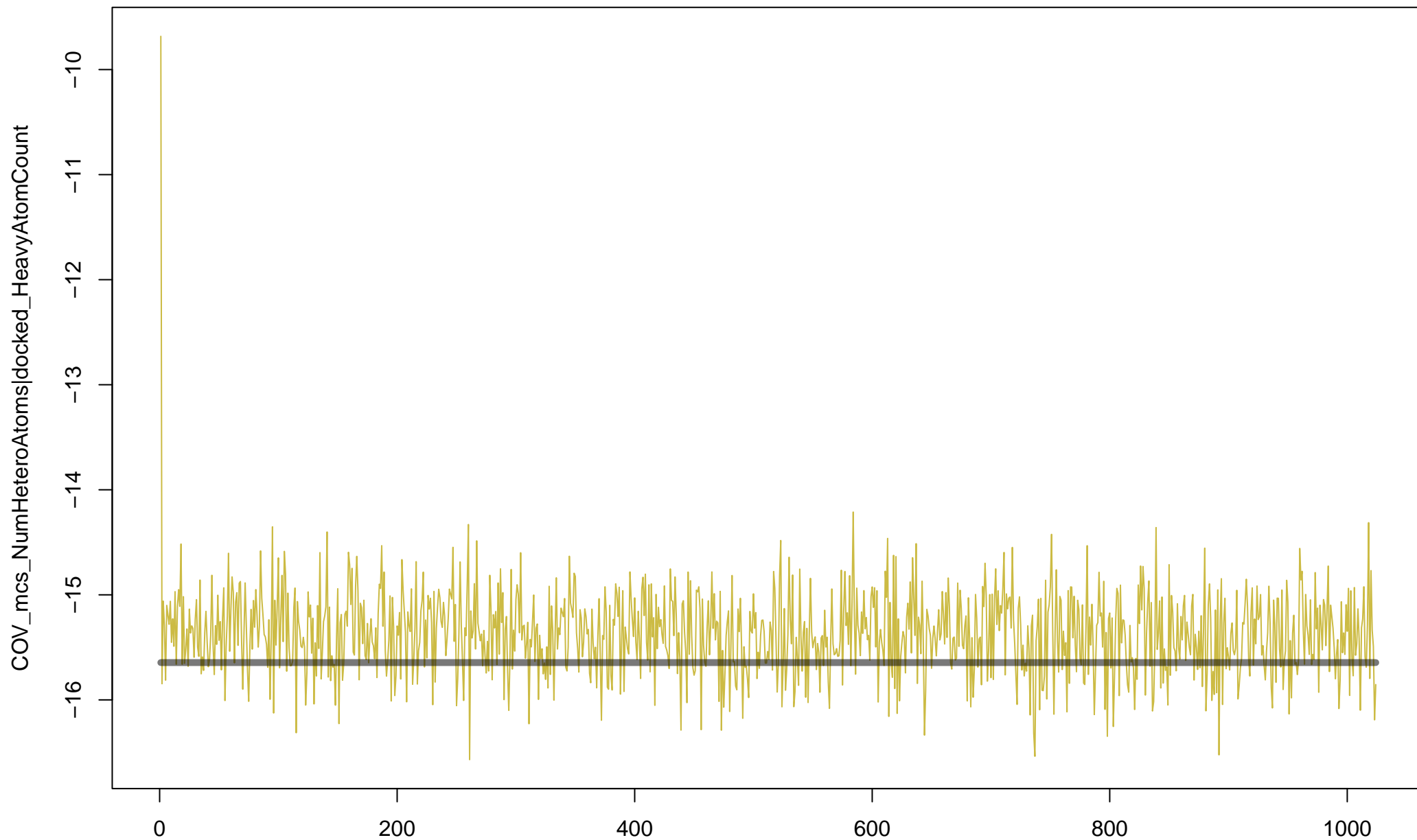
COV_logit_ec_tanimoto_similarity|docked_NumRotatableBonds
ESS = 1020 | BMK = 0.0525 | MCSE(6.27) = 3.2 | stat: TRUE | burn: 0 | percentile: 99.2



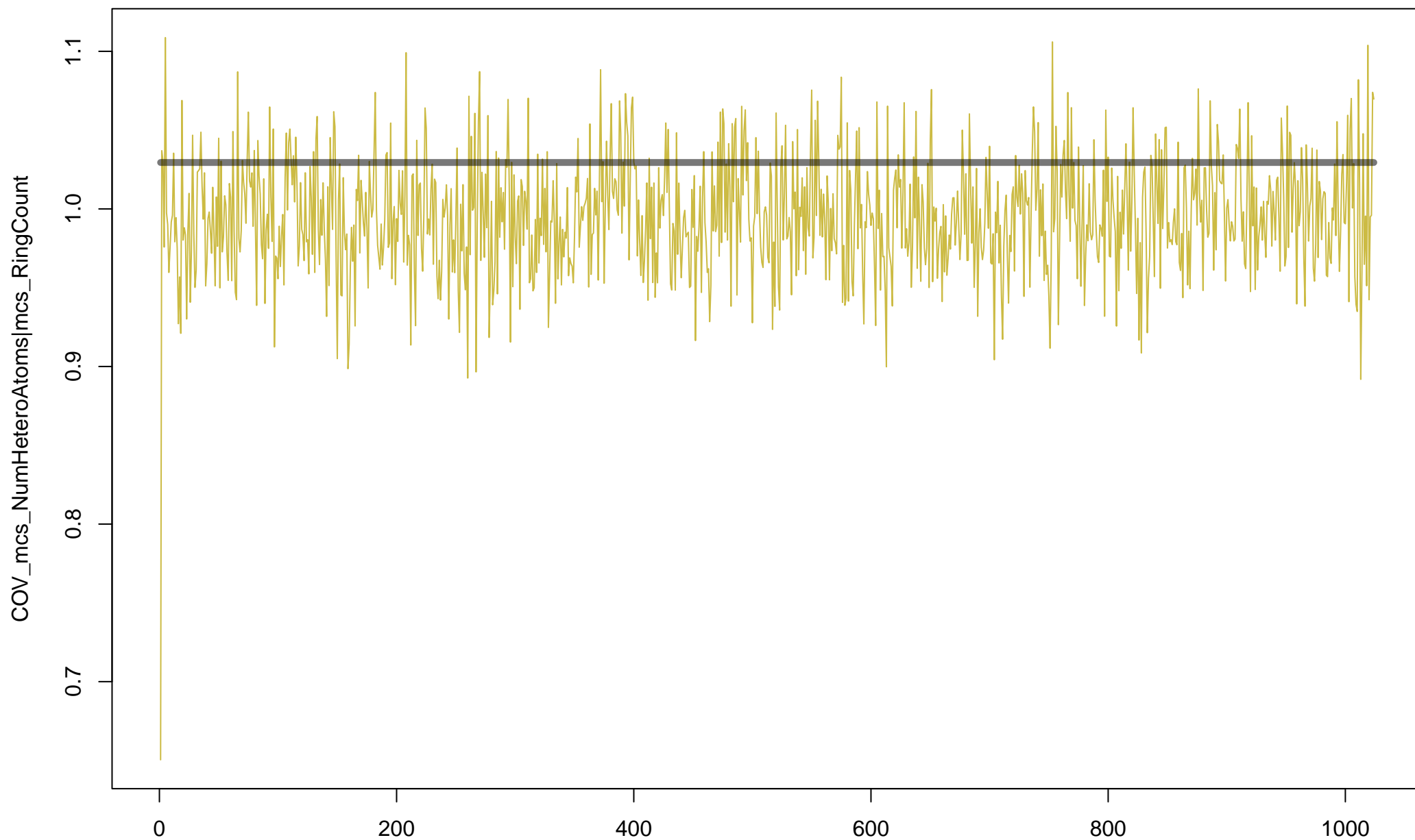
COV_logit_ec_tanimoto_similarity|mcs_NOCount
ESS = 1020 | BMK = 0.0781 | MCSE(6.27) = 3.19 | stat: TRUE | burn: 0 | percentile: 18.8



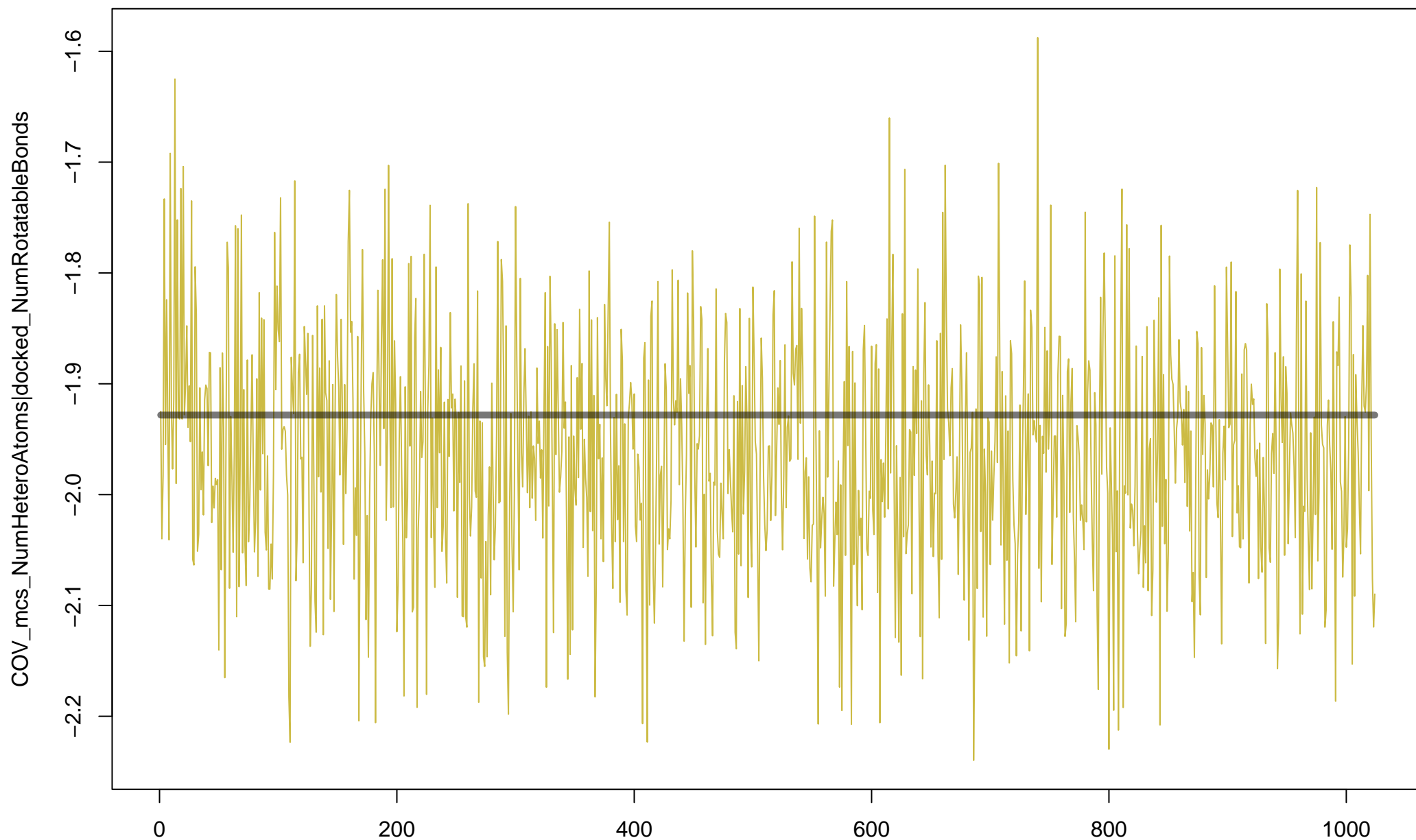
COV_mcs_NumHeteroAtoms|docked_HeavyAtomCount
ESS = 1020 | BMK = 0.0572 | MCSE(6.27) = 3.19 | stat: FALSE | burn: 0 | percentile: 24.6



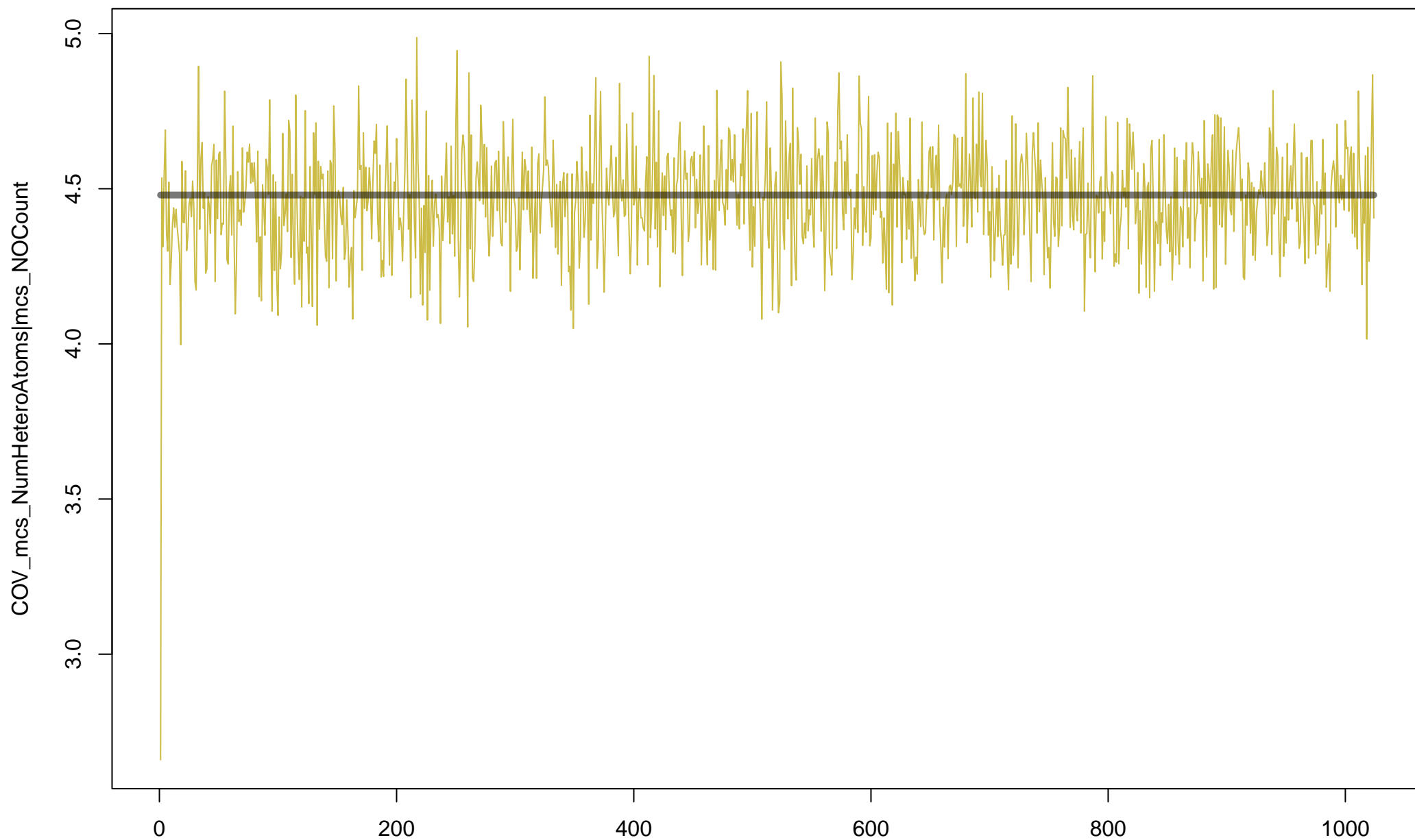
COV_mcs_NumHeteroAtoms|mcs_RingCount
ESS = 1020 | BMK = 0.0347 | MCSE(6.27) = 3.47 | stat: TRUE | burn: 0 | percentile: 82.5



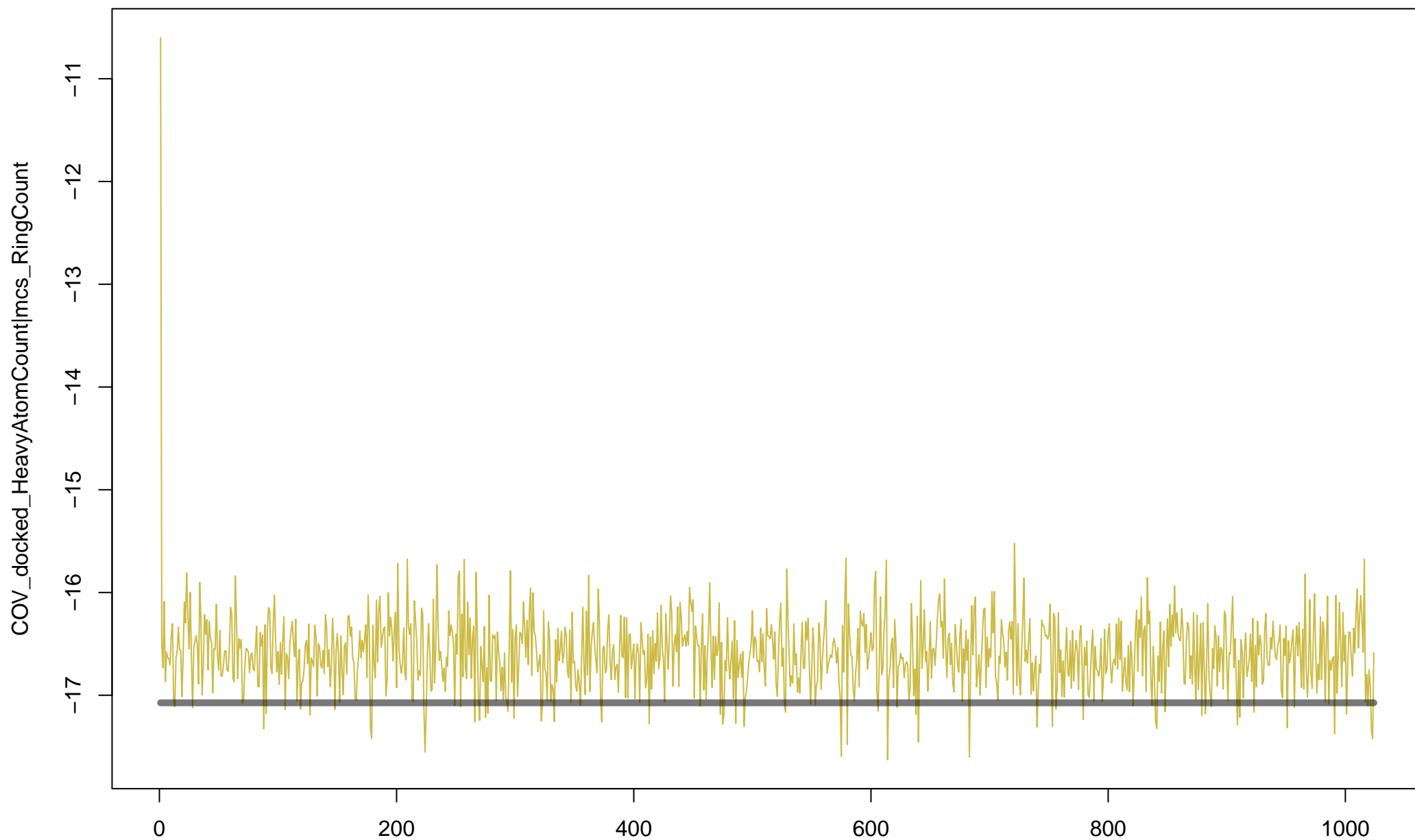
COV_mcs_NumHeteroAtoms|docked_NumRotatableBonds
ESS = 1020 | BMK = 0.0389 | MCSE(6.27) = 3.48 | stat: FALSE | burn: 0 | percentile: 64.6



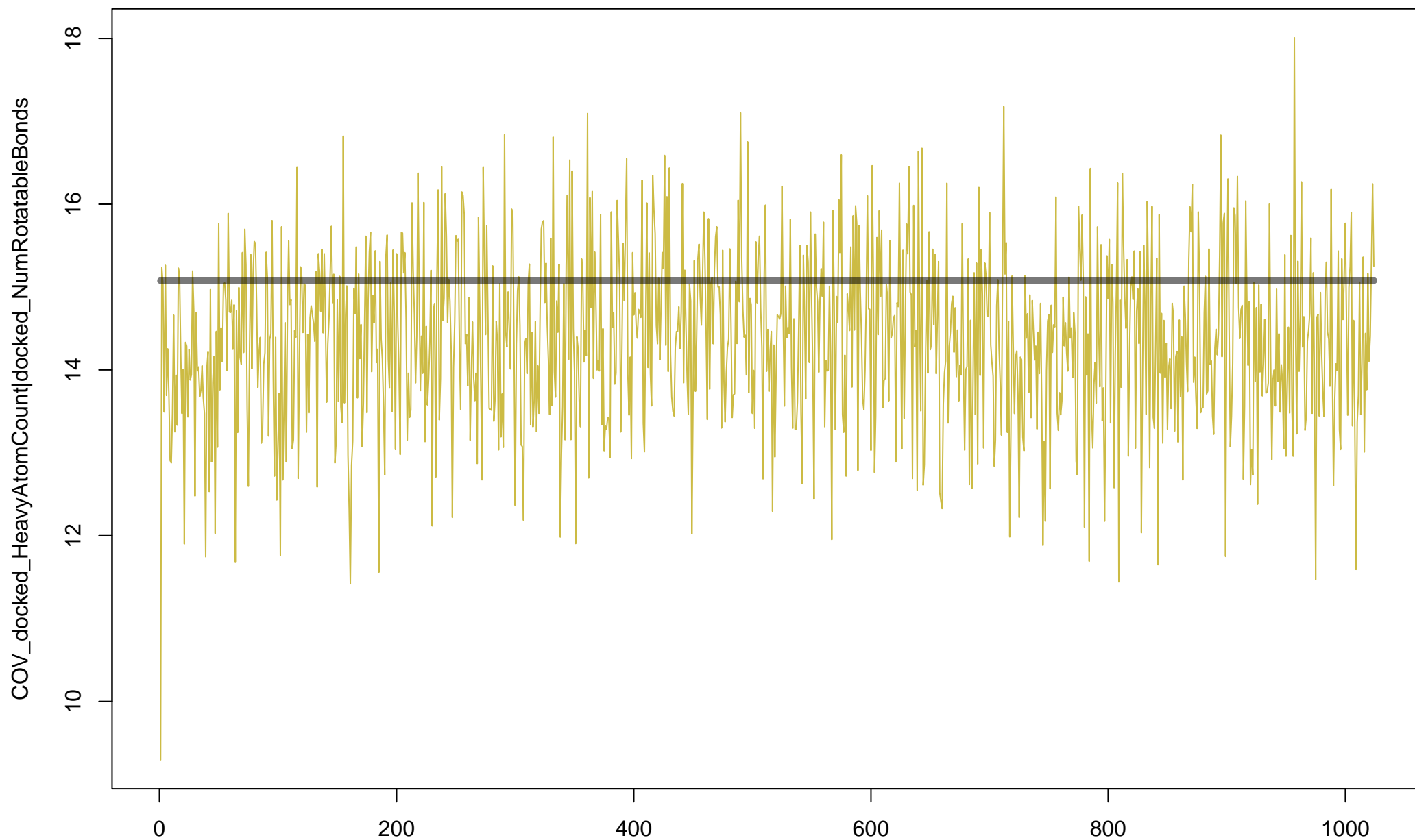
COV_mcs_NumHeteroAtoms|mcs_NOCount
ESS = 1020 | BMK = 0.0733 | MCSE(6.27) = 3.72 | stat: FALSE | burn: 0 | percentile: 53.7



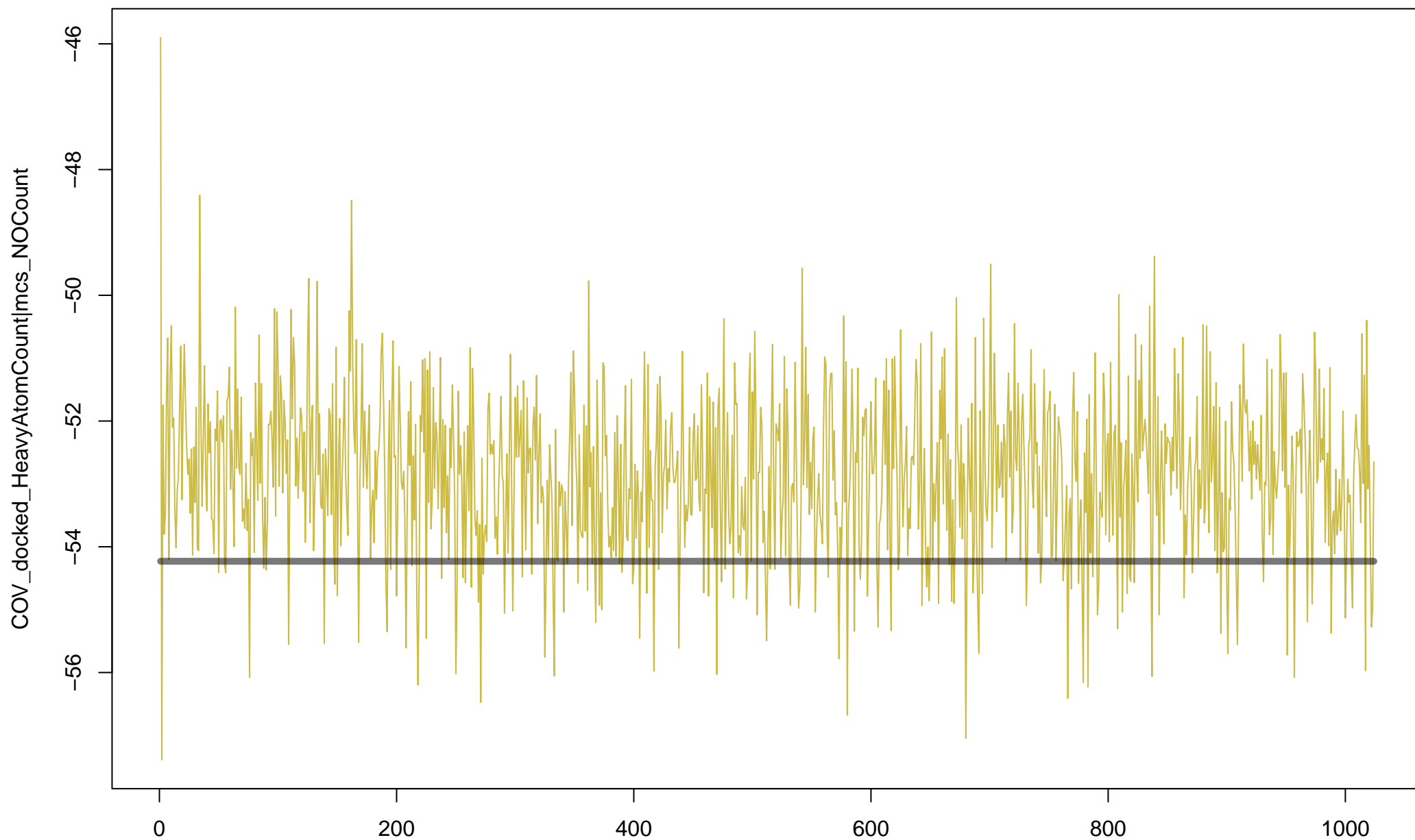
COV_docked_HeavyAtomCount|mcs_RingCount
ESS = 1020 | BMK = 0.0529 | MCSE(6.27) = 3.41 | stat: TRUE | burn: 0 | percentile: 6.74



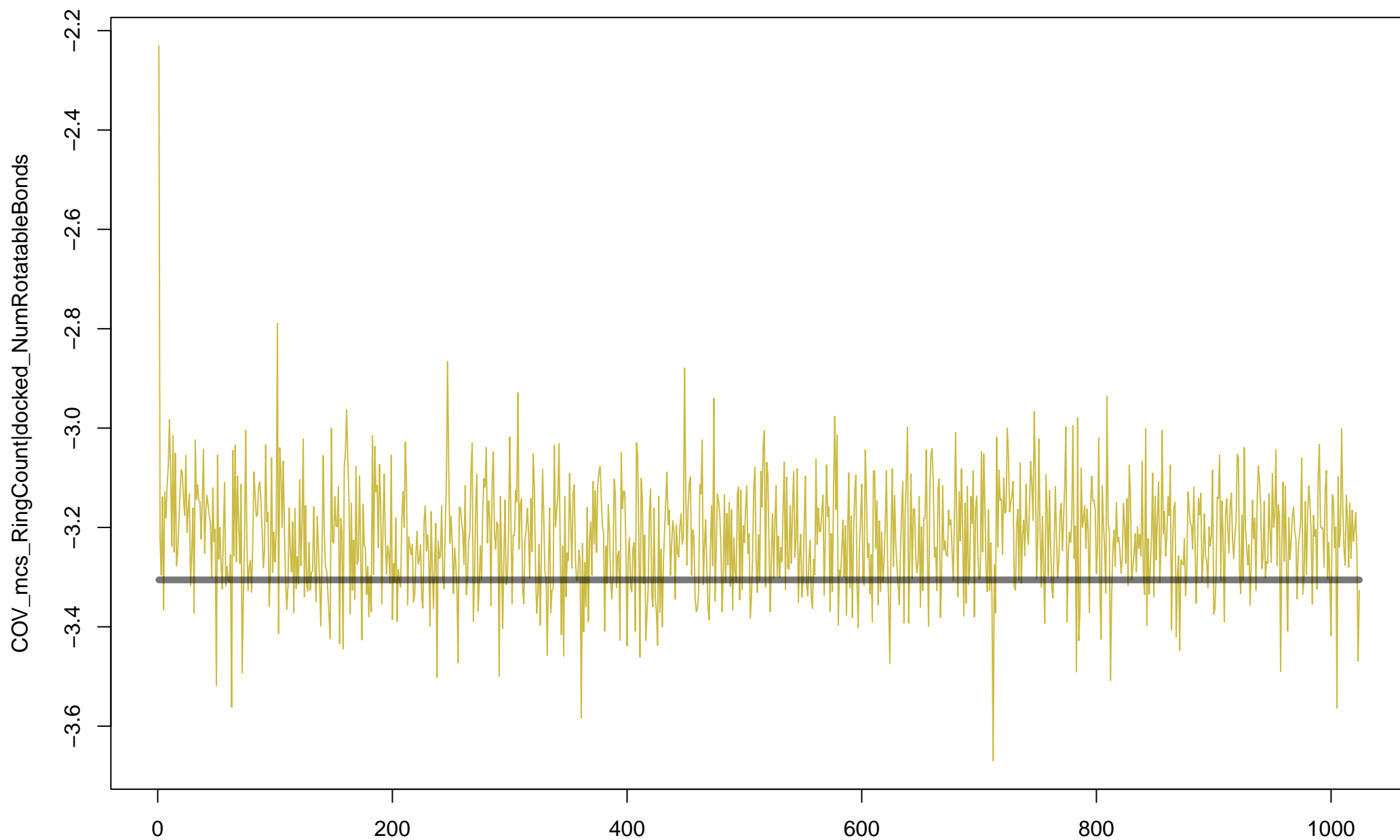
COV_docked_HeavyAtomCount|docked_NumRotatableBonds
ESS = 1020 | BMK = 0.0455 | MCSE(6.27) = 3.77 | stat: FALSE | burn: 0 | percentile: 75.2



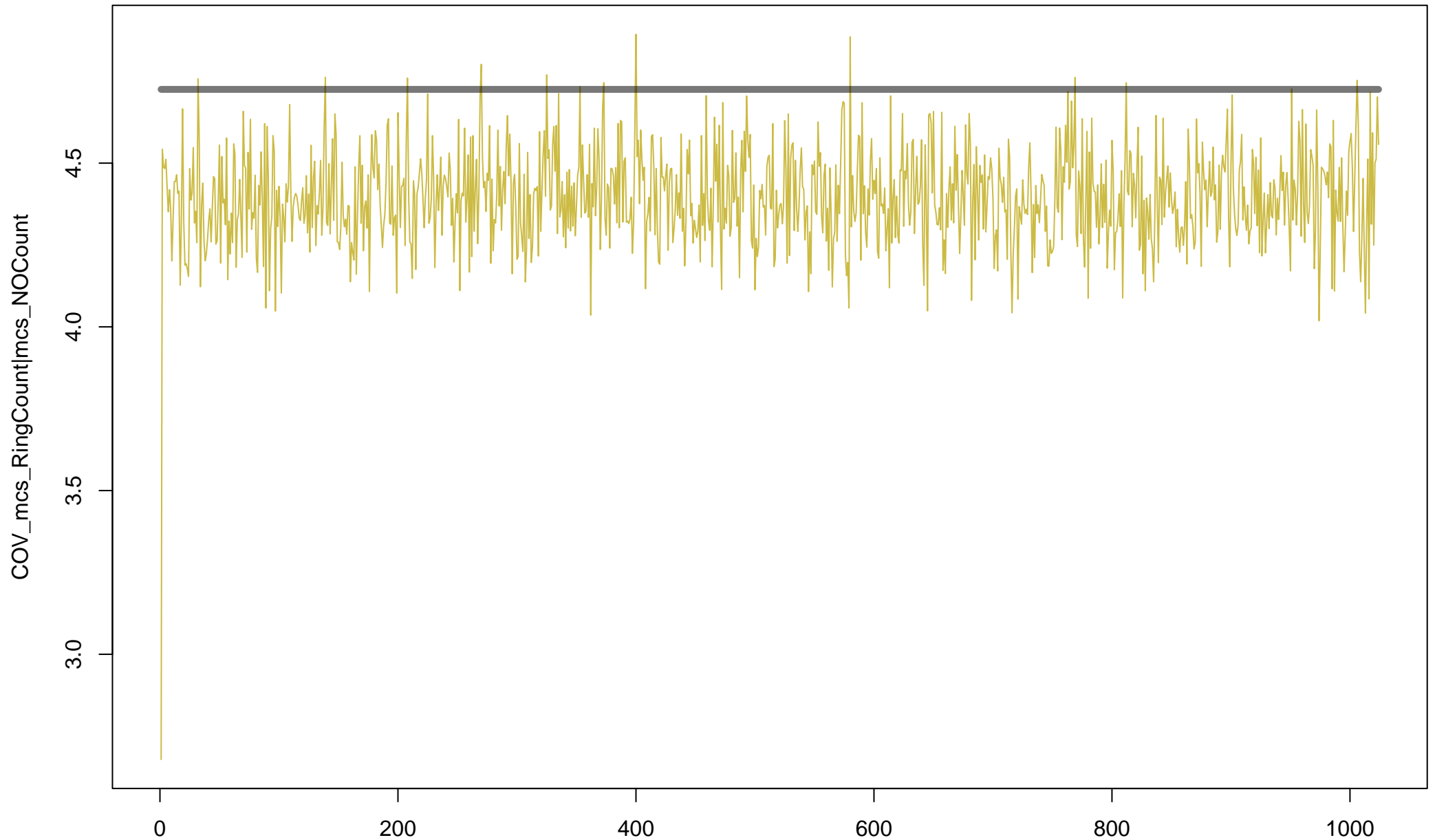
COV_docked_HeavyAtomCount|mcs_NOCount
ESS = 1020 | BMK = 0.0589 | MCSE(6.27) = 3.59 | stat: FALSE | burn: 0 | percentile: 13.2



COV_mcs_RingCount|docked_NumRotatableBonds
ESS = 1020 | BMK = 0.0784 | MCSE(6.27) = 3.47 | stat: FALSE | burn: 0 | percentile: 22



COV_mcs_RingCount|mcs_NOCount
ESS = 1020 | BMK = 0.0452 | MCSE(6.27) = 2.94 | stat: FALSE | burn: 0 | percentile: 98.7



COV_docked_NumRotatableBonds|mcs_NOCount
ESS = 1020 | BMK = 0.0523 | MCSE(6.27) = 3.16 | stat: FALSE | burn: 0 | percentile: 13.8

