-- STATS maxD --

min ESS = 2.22044604925031e-16

max BMK = 0.78981063755515

max MCSE = 14.533385529391

all stationary: FALSE

burn: 1020

-- STATS 1D --

min ESS = 2.22044604925031e-16

max BMK = 0.809212070807686

max MCSE = NaN

all stationary: FALSE

burn: 2040

-- STATS 2D --

min ESS = 193.77898632991

max BMK = 0.167307380107956

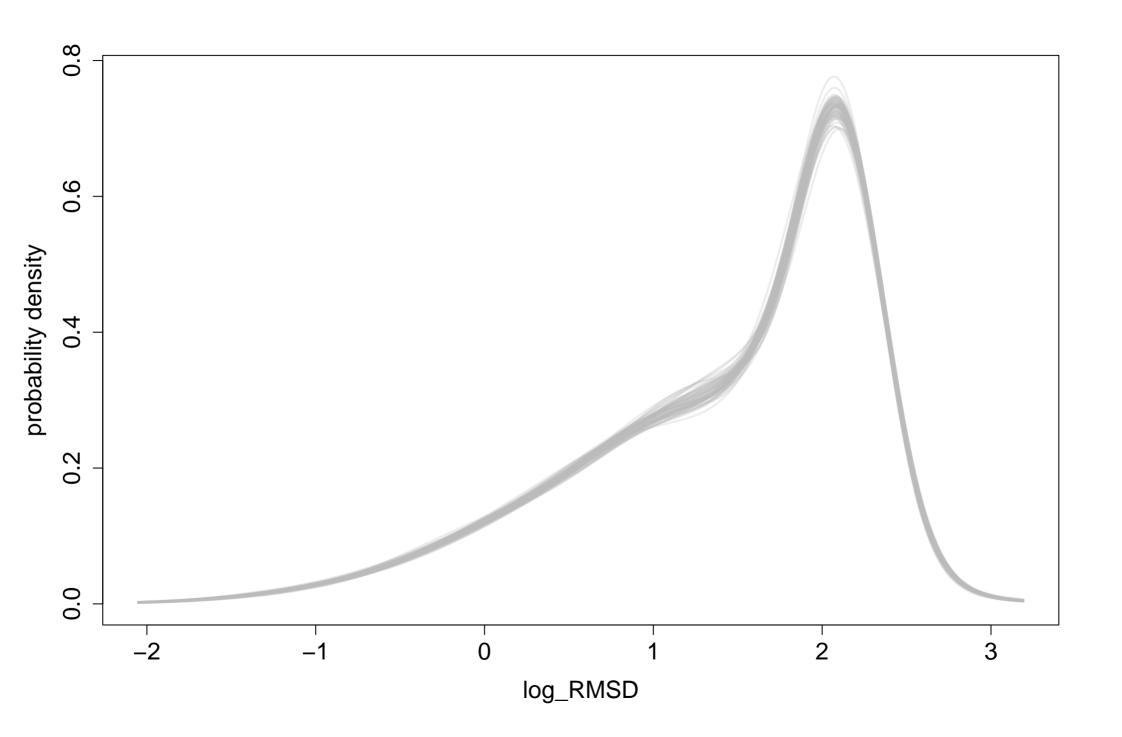
 $max\ MCSE = 4.56275144569721$ 

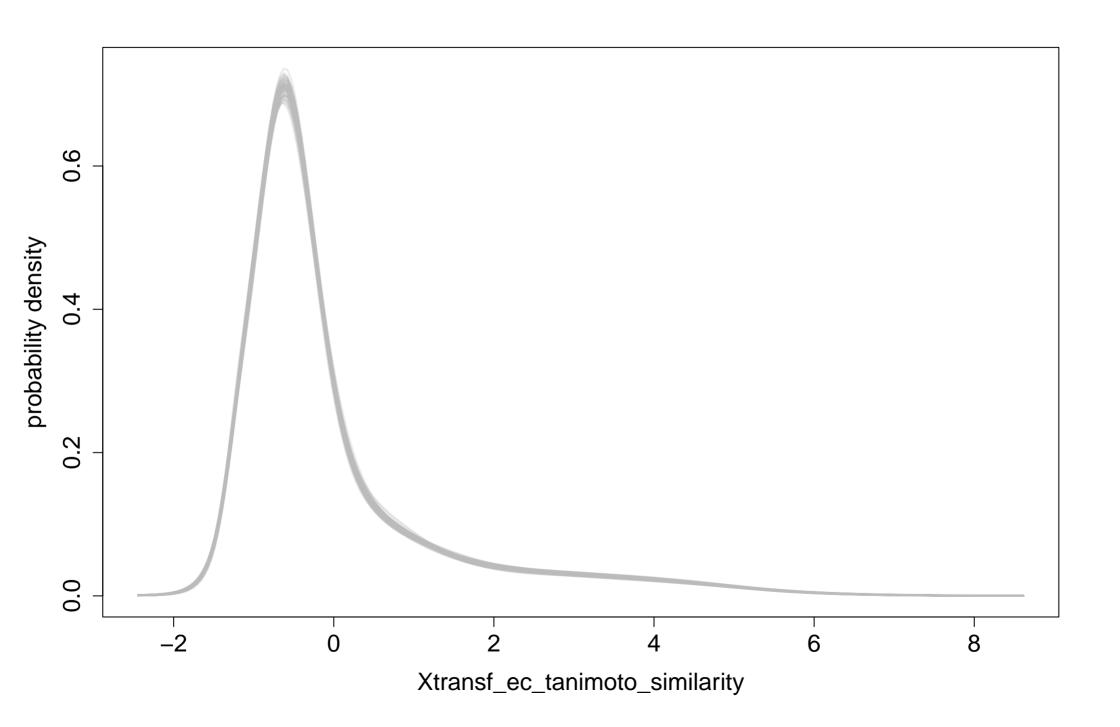
all stationary: FALSE

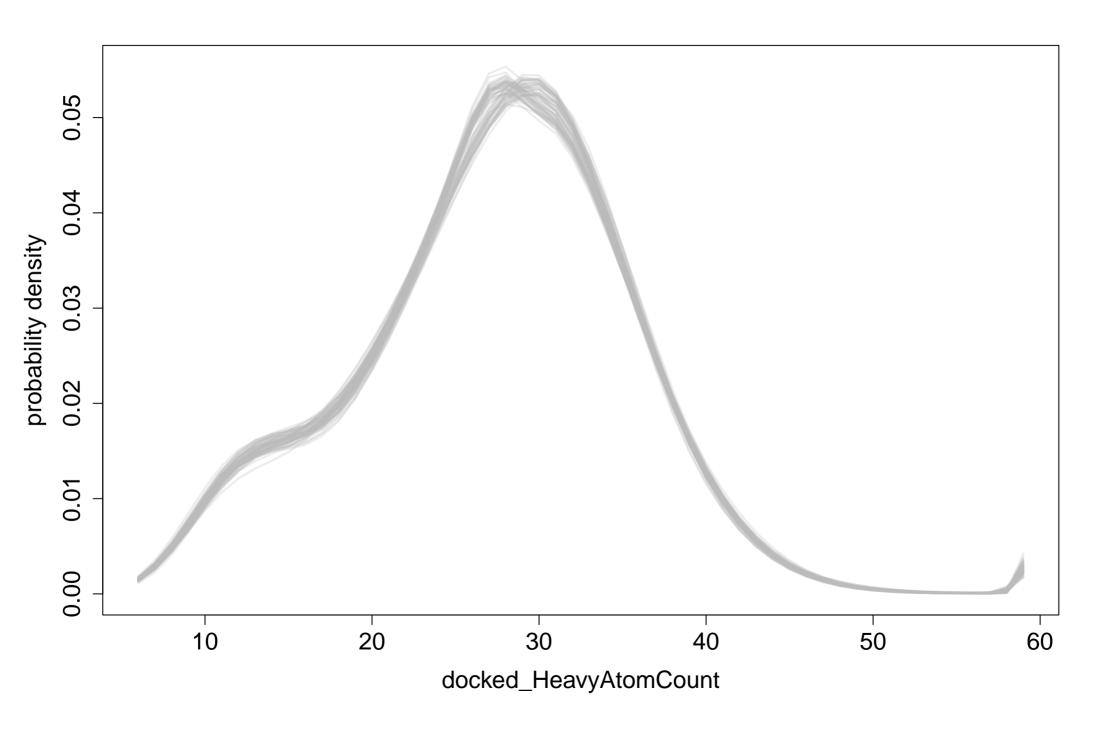
burn: 0

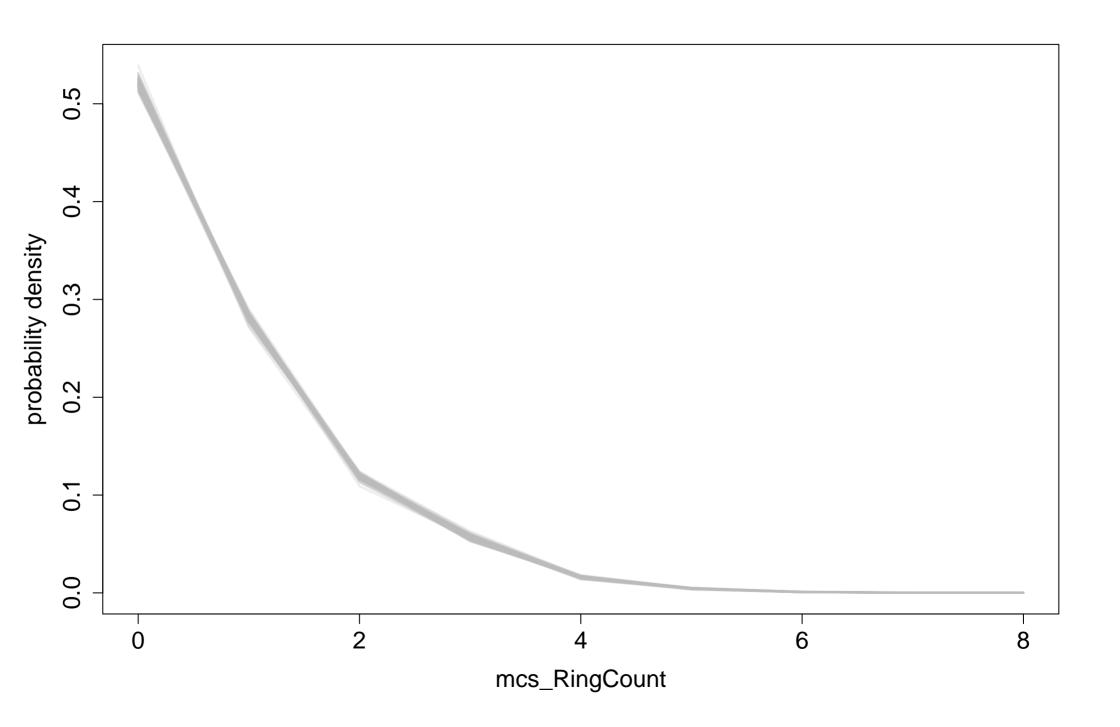
Occupied clusters: 60 of 64

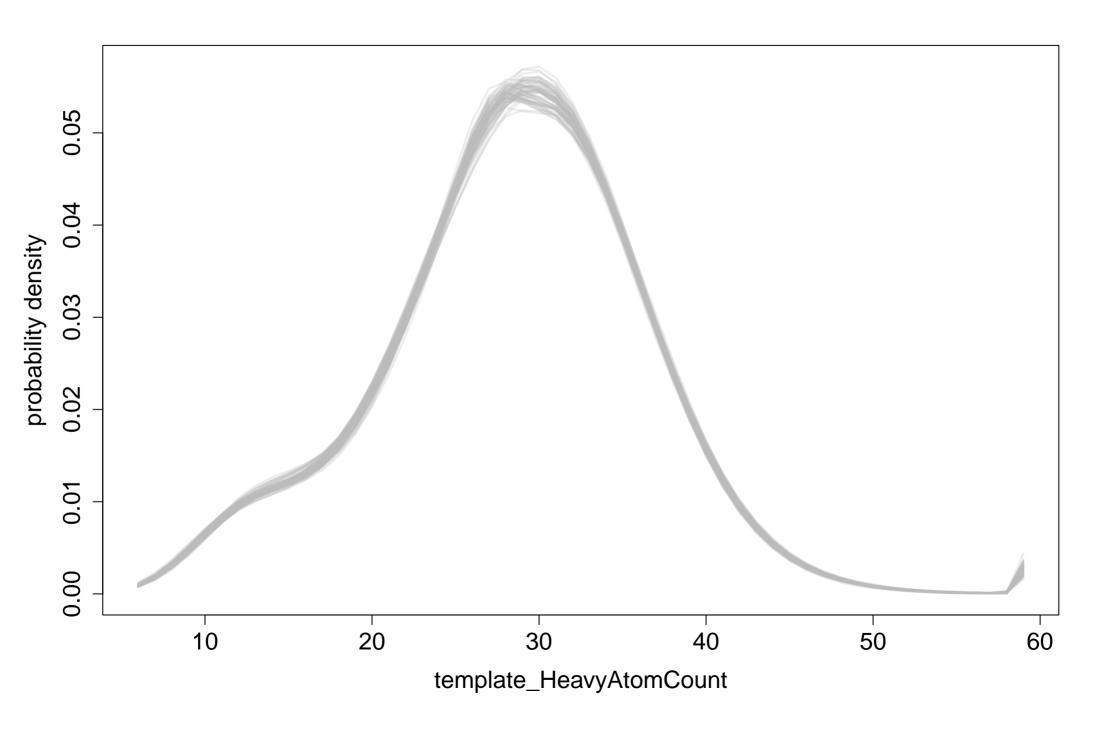
LL: -110000 +- 78.6

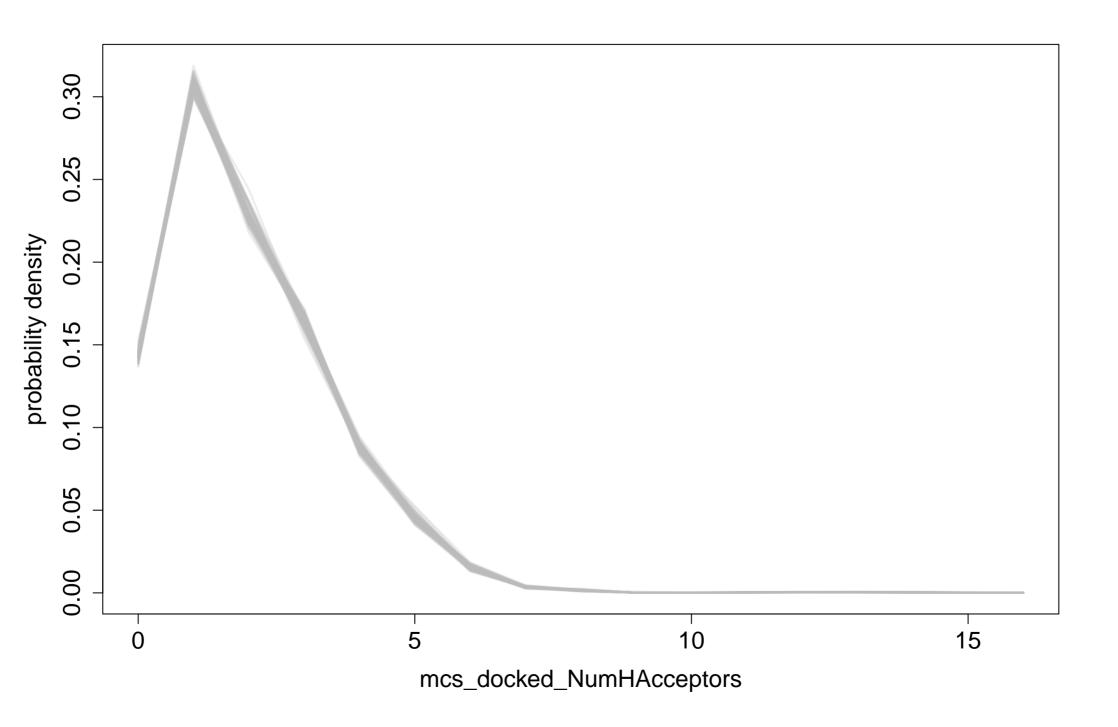


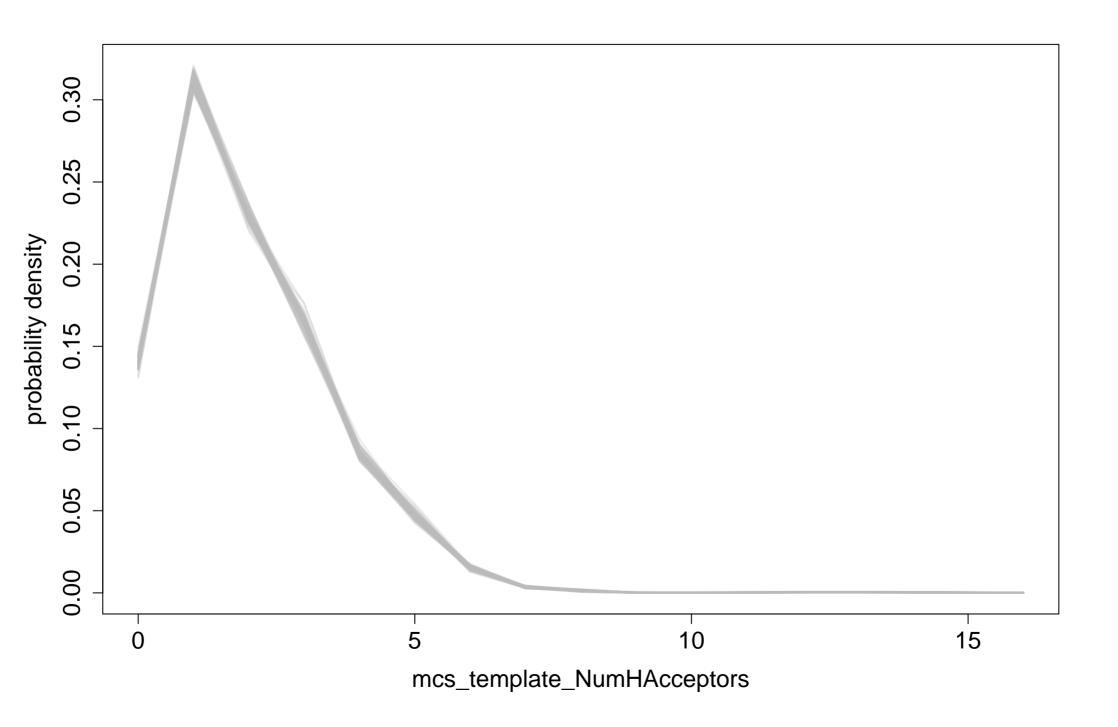


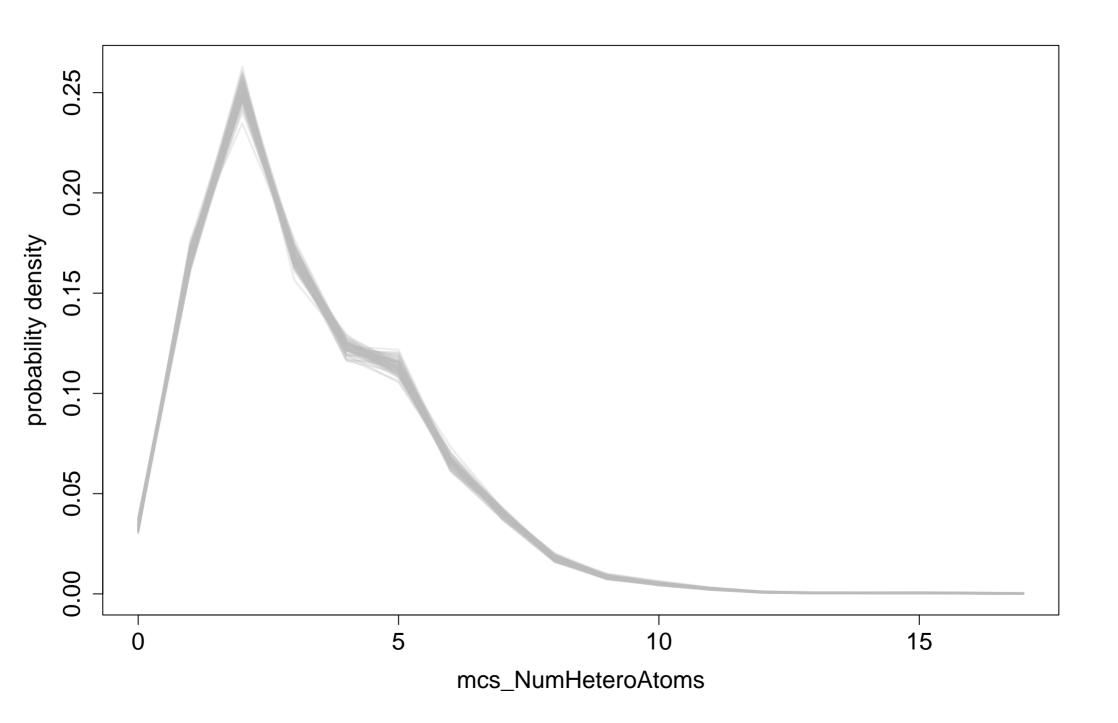


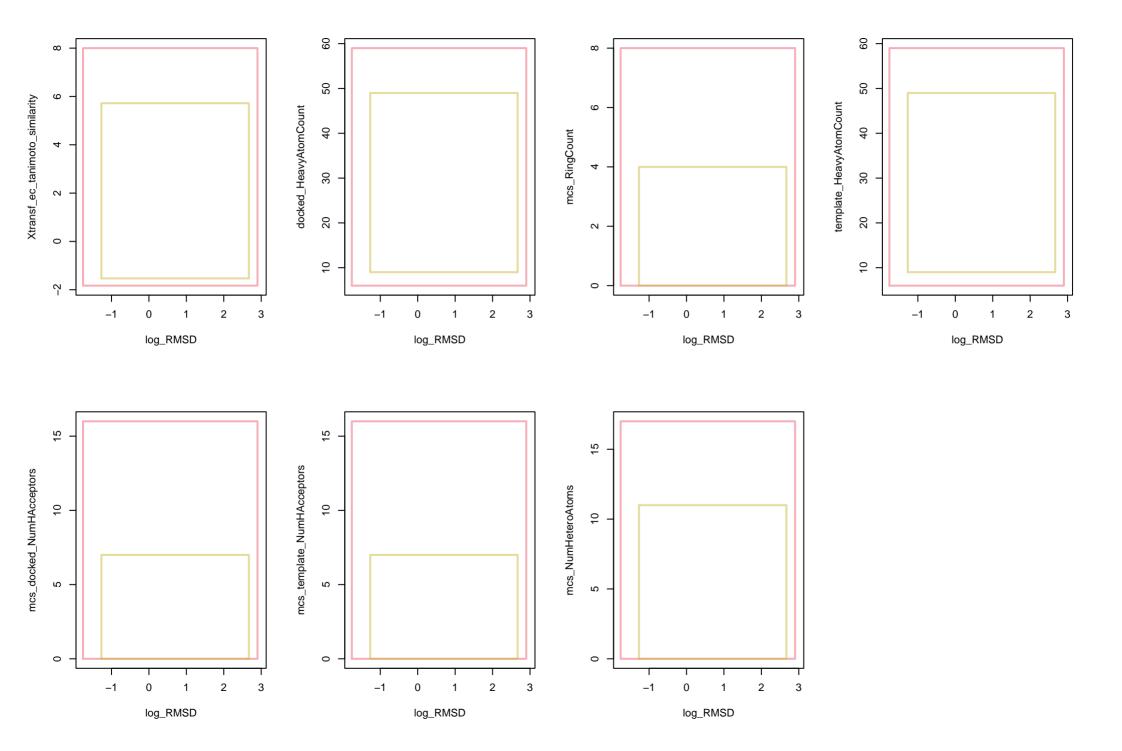




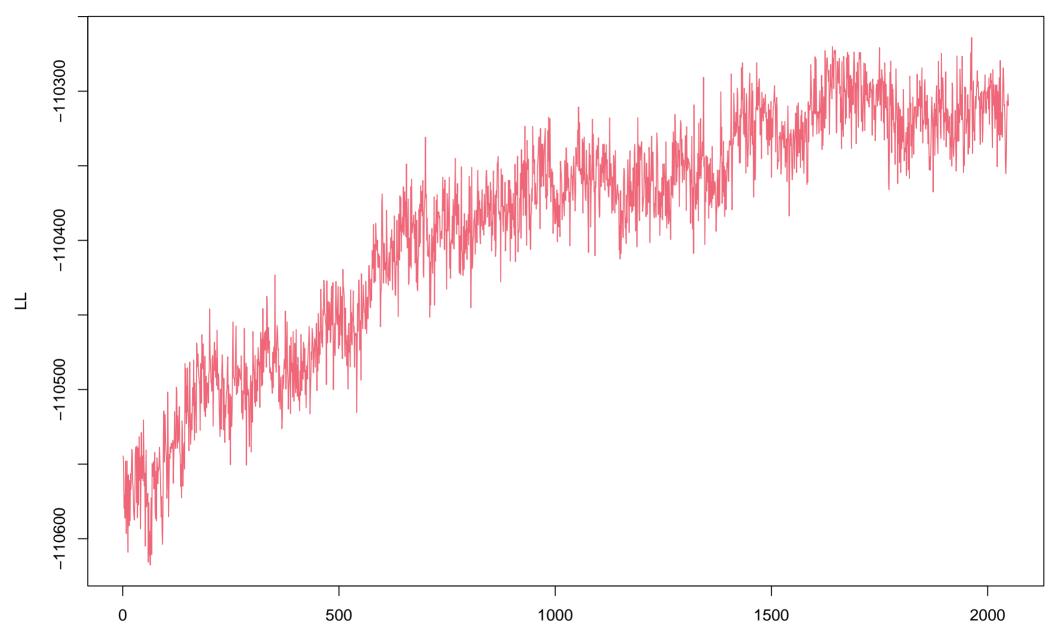




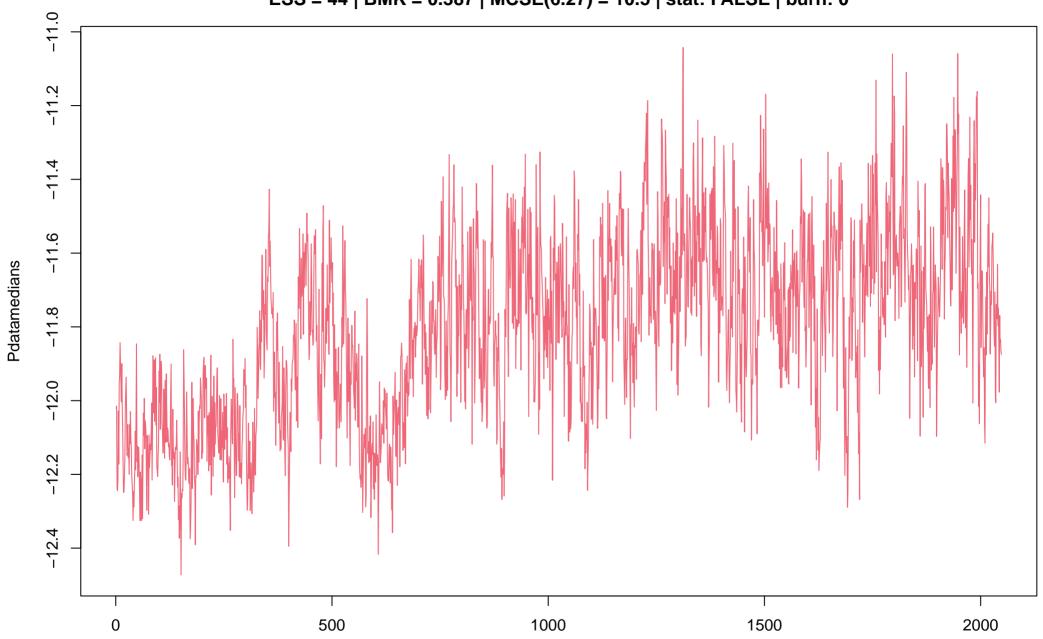




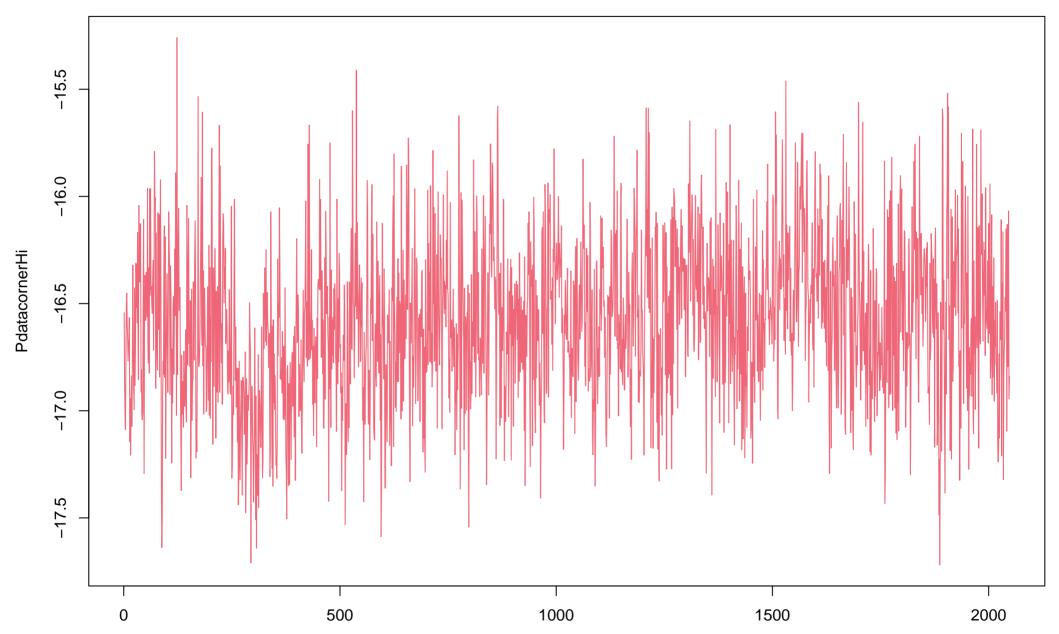
LL ESS = 2.81 | BMK = 0.745 | MCSE(6.27) = 14.5 | stat: FALSE | burn: 612



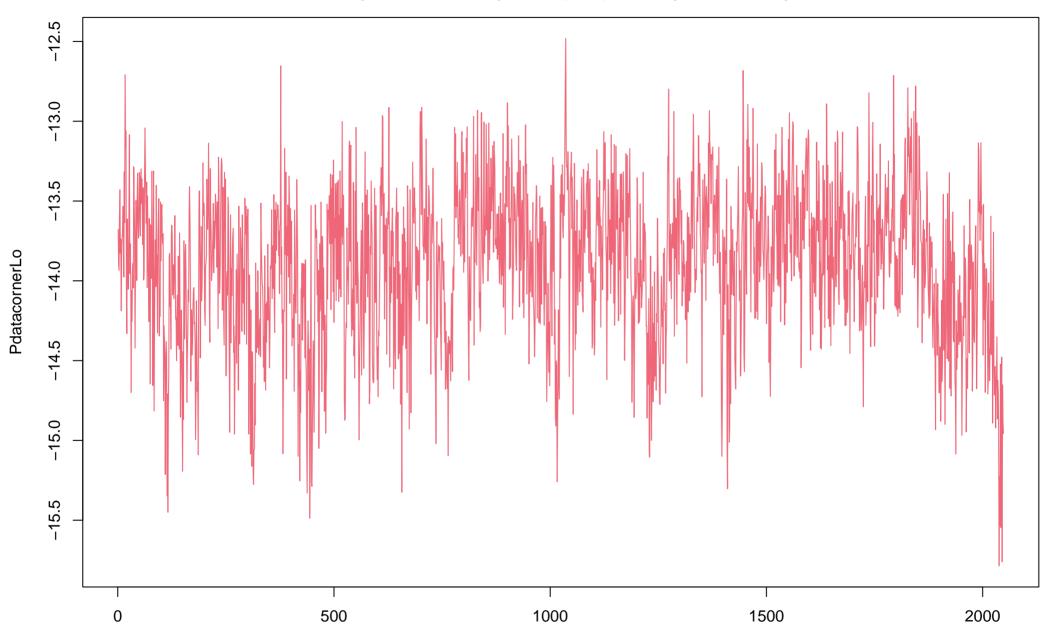
Pdatamedians ESS = 44 | BMK = 0.387 | MCSE(6.27) = 10.5 | stat: FALSE | burn: 0



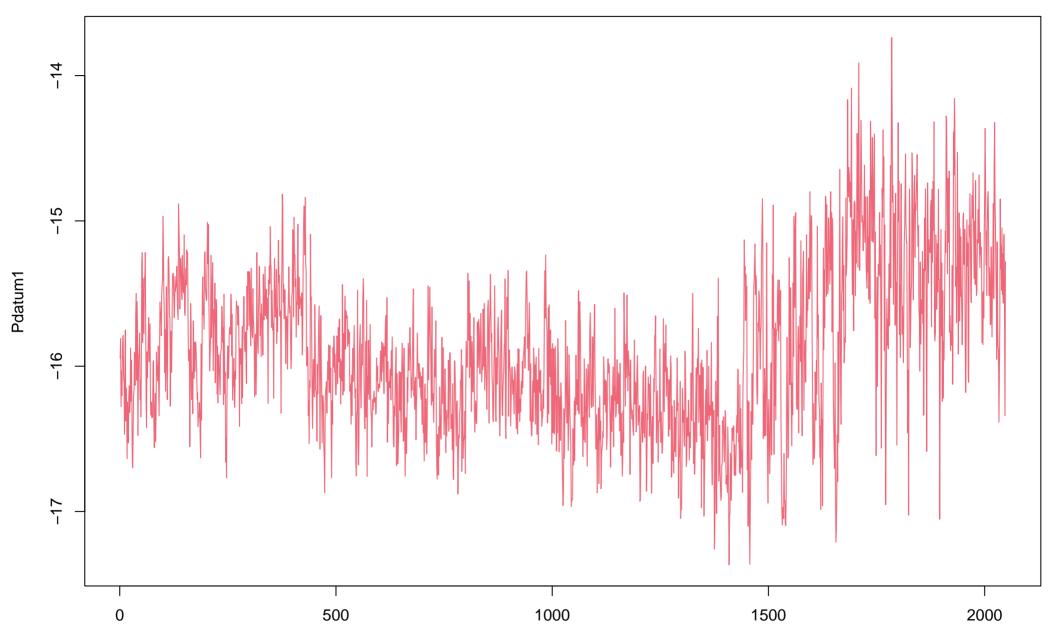
PdatacornerHi
ESS = 407 | BMK = 0.125 | MCSE(6.27) = 4.95 | stat: TRUE | burn: 0



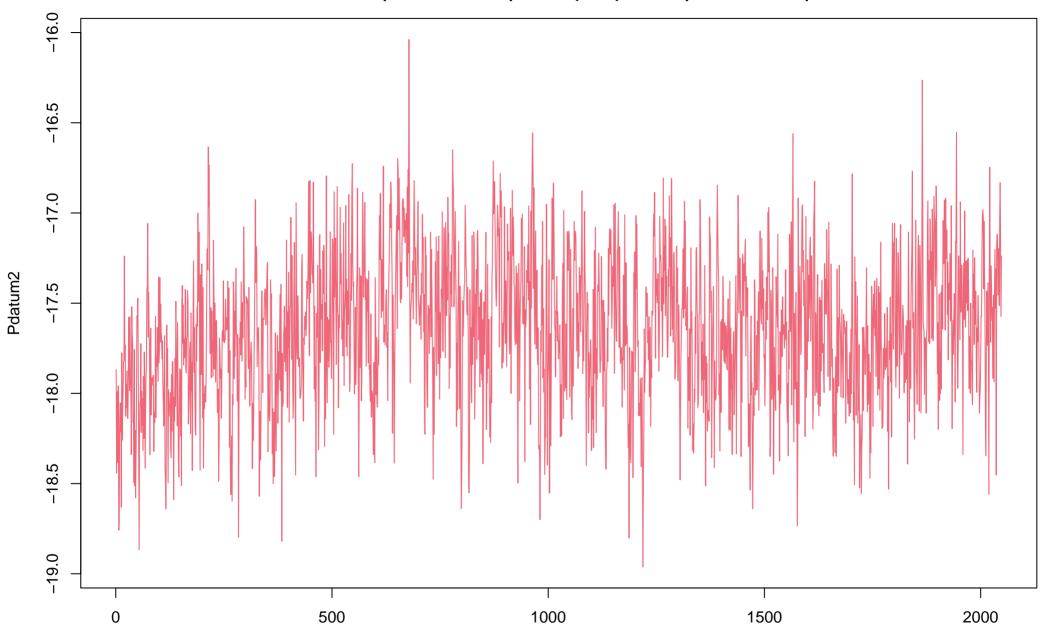
PdatacornerLo
ESS = 176 | BMK = 0.0818 | MCSE(6.27) = 6.57 | stat: TRUE | burn: 0



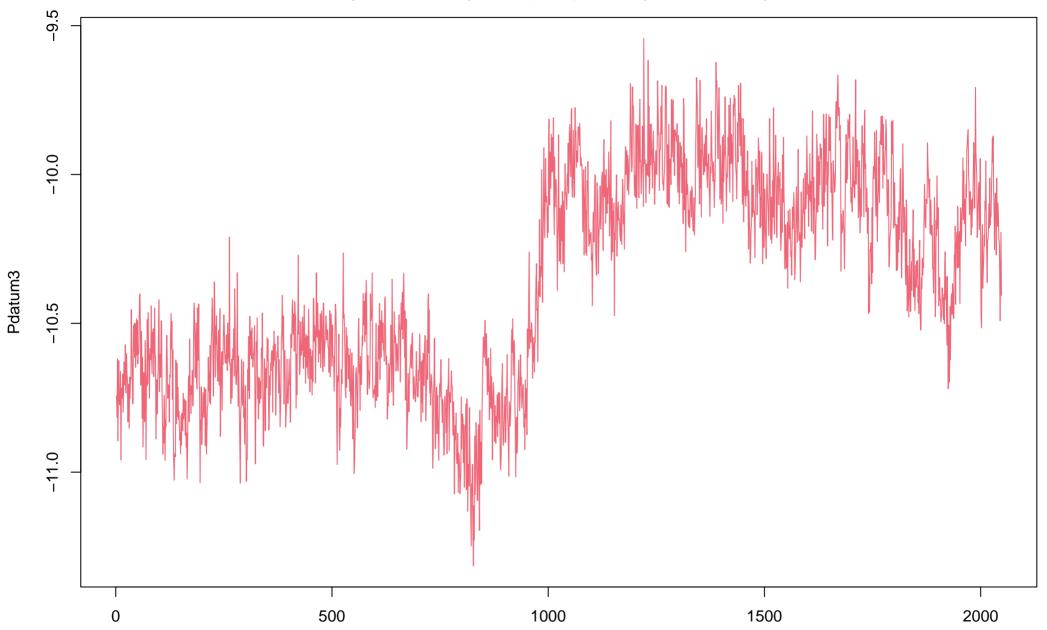
Pdatum1 ESS = 24 | BMK = 0.304 | MCSE(6.27) = 10.1 | stat: TRUE | burn: 0



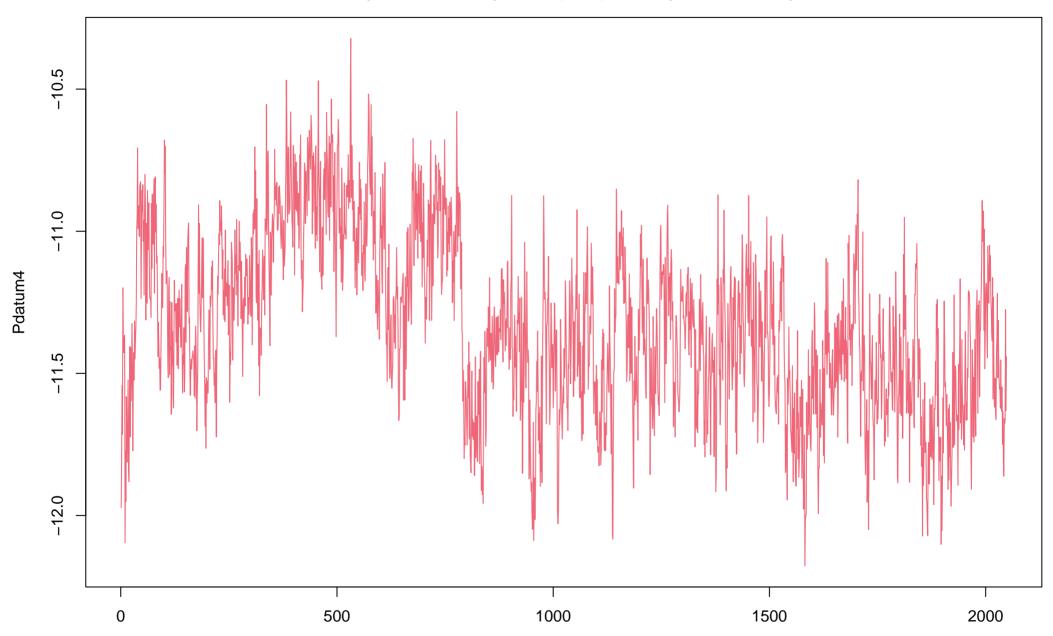
Pdatum2 ESS = 2.22e-16 | BMK = 0.072 | MCSE(6.27) = 6.11 | stat: FALSE | burn: 0



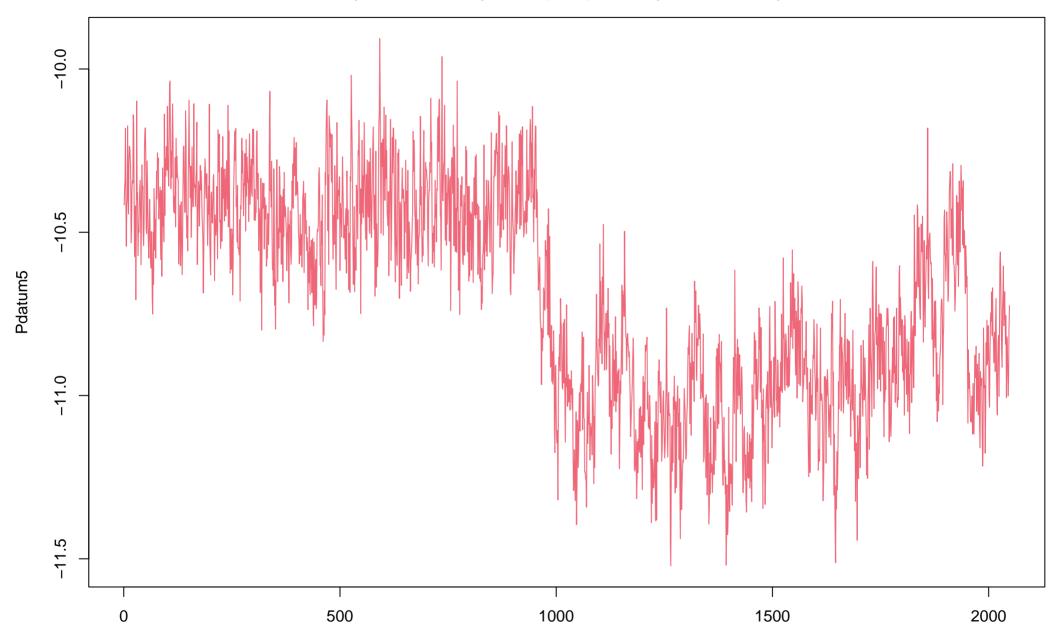
Pdatum3 ESS = 4.94 | BMK = 0.79 | MCSE(6.27) = 13.7 | stat: FALSE | burn: 1020



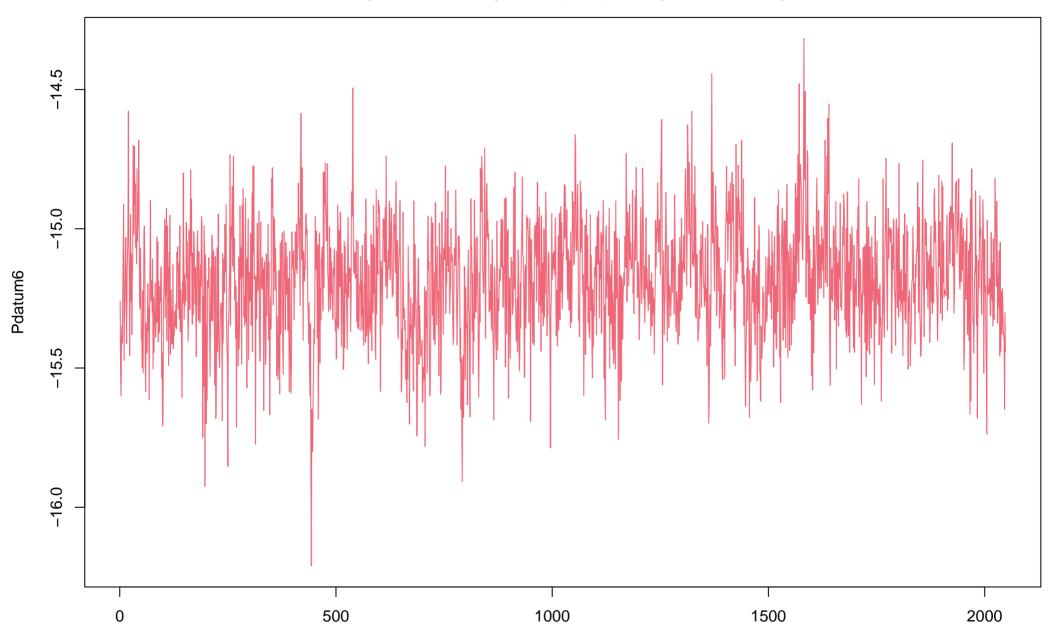
Pdatum4
ESS = 29.2 | BMK = 0.372 | MCSE(6.27) = 11.4 | stat: FALSE | burn: 0



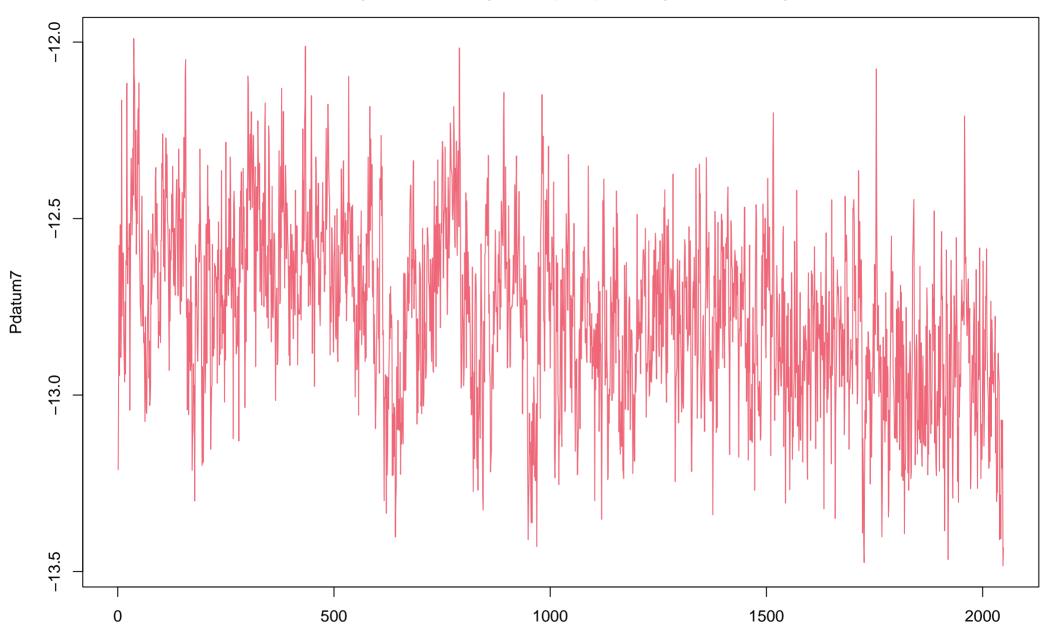
Pdatum5
ESS = 7.25 | BMK = 0.698 | MCSE(6.27) = 13.1 | stat: FALSE | burn: 1020



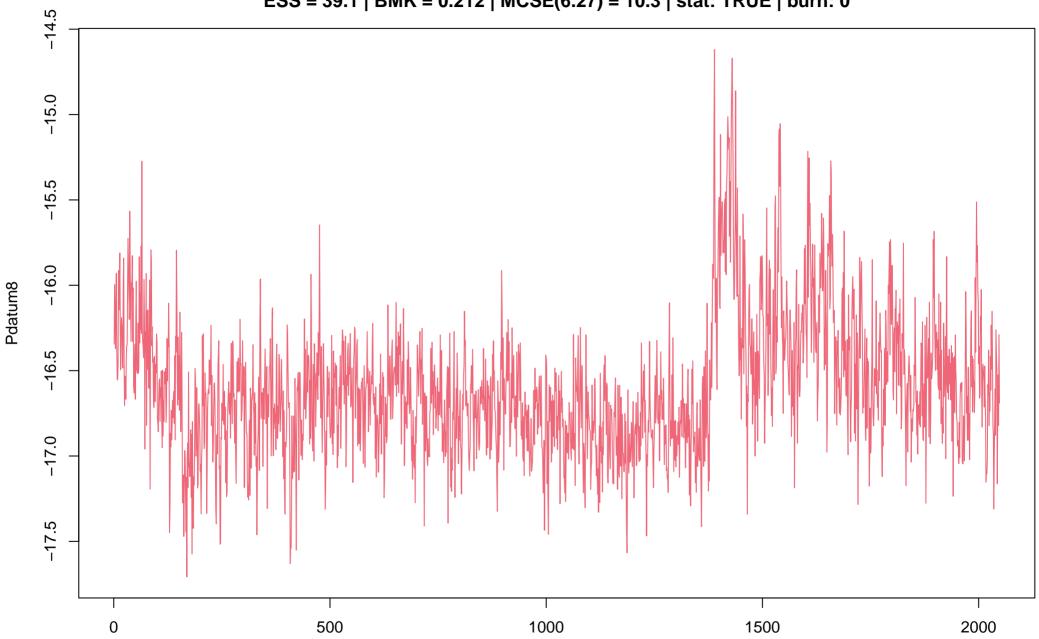
Pdatum6 ESS = 362 | BMK = 0.112 | MCSE(6.27) = 5.1 | stat: FALSE | burn: 0



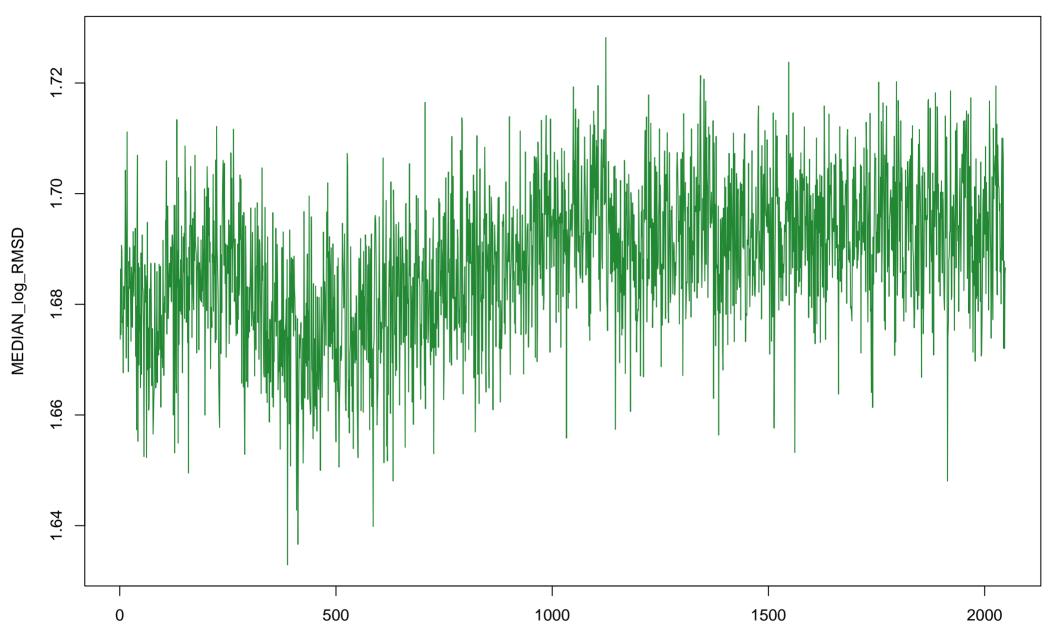
Pdatum7
ESS = 112 | BMK = 0.289 | MCSE(6.27) = 7.88 | stat: FALSE | burn: 0



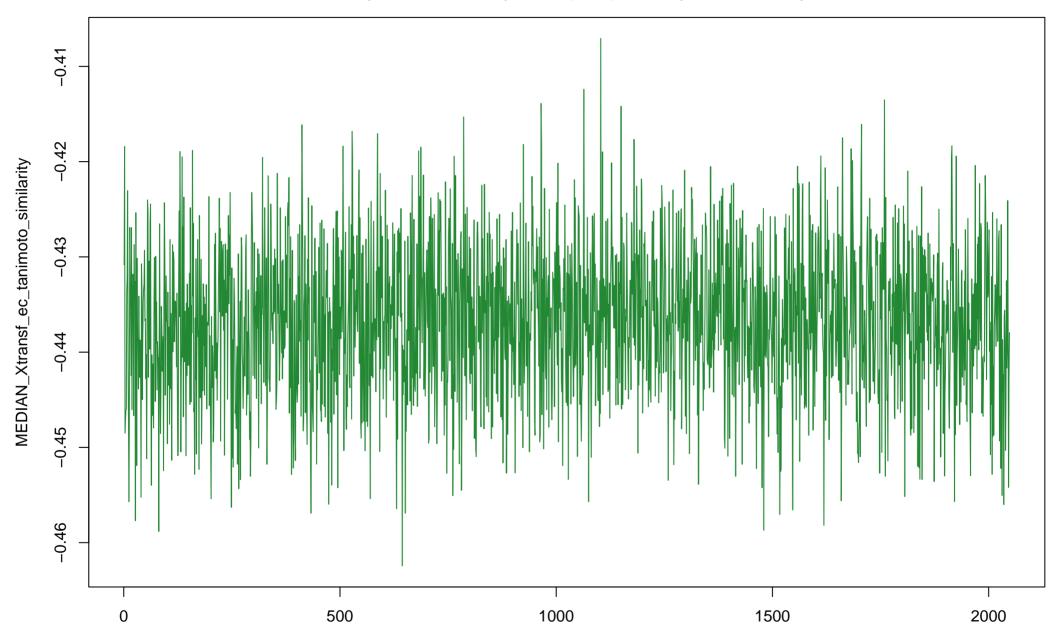
Pdatum8
ESS = 39.1 | BMK = 0.212 | MCSE(6.27) = 10.3 | stat: TRUE | burn: 0



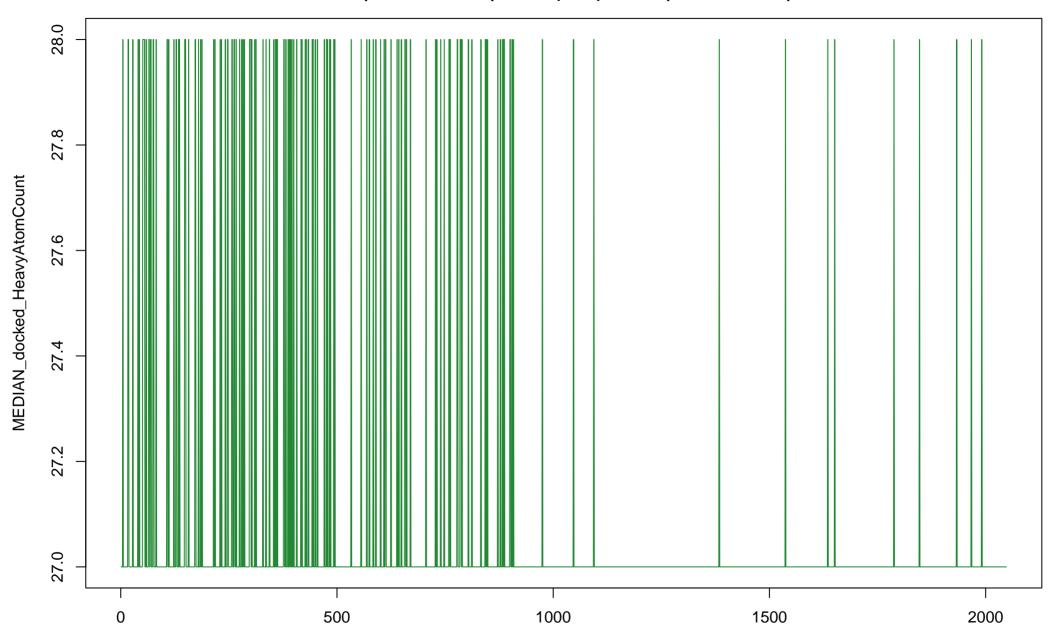
MEDIAN\_log\_RMSD ESS = 31.1 | BMK = 0.324 | MCSE(6.27) = 8.08 | stat: FALSE | burn: 0



MEDIAN\_Xtransf\_ec\_tanimoto\_similarity ESS = 1830 | BMK = 0.0562 | MCSE(6.27) = 2.24 | stat: FALSE | burn: 0



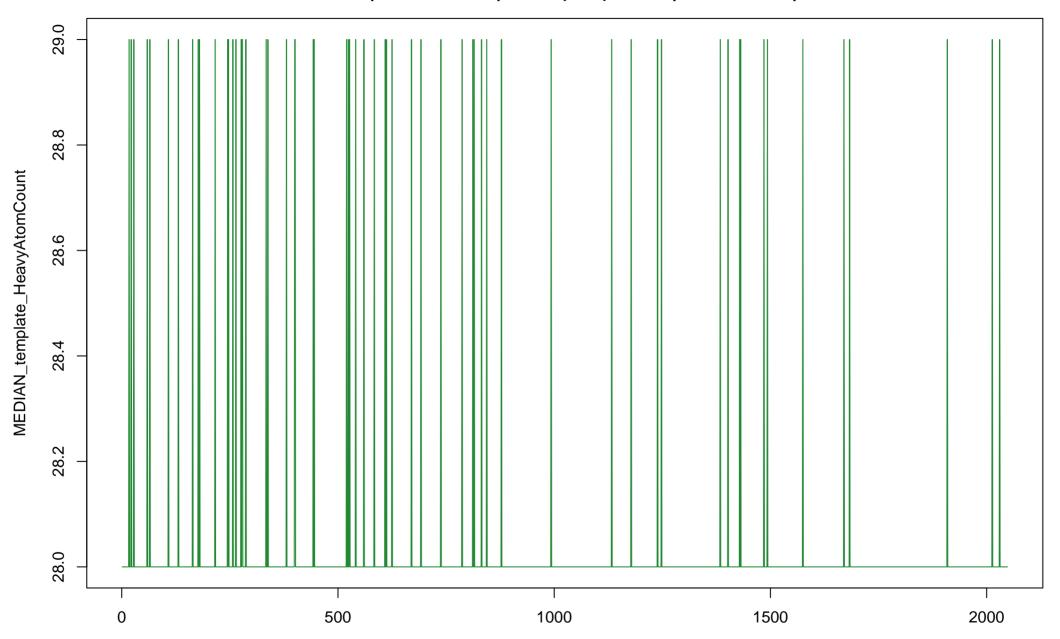
MEDIAN\_docked\_HeavyAtomCount ESS = 206 | BMK = 0.379 | MCSE(6.27) = 4.68 | stat: FALSE | burn: 0



MEDIAN\_mcs\_RingCount ESS = 2.22e-16 | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0



MEDIAN\_template\_HeavyAtomCount ESS = 1700 | BMK = 0.177 | MCSE(6.27) = 2.44 | stat: FALSE | burn: 0



MEDIAN\_mcs\_docked\_NumHAcceptors ESS = 2.22e-16 | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0



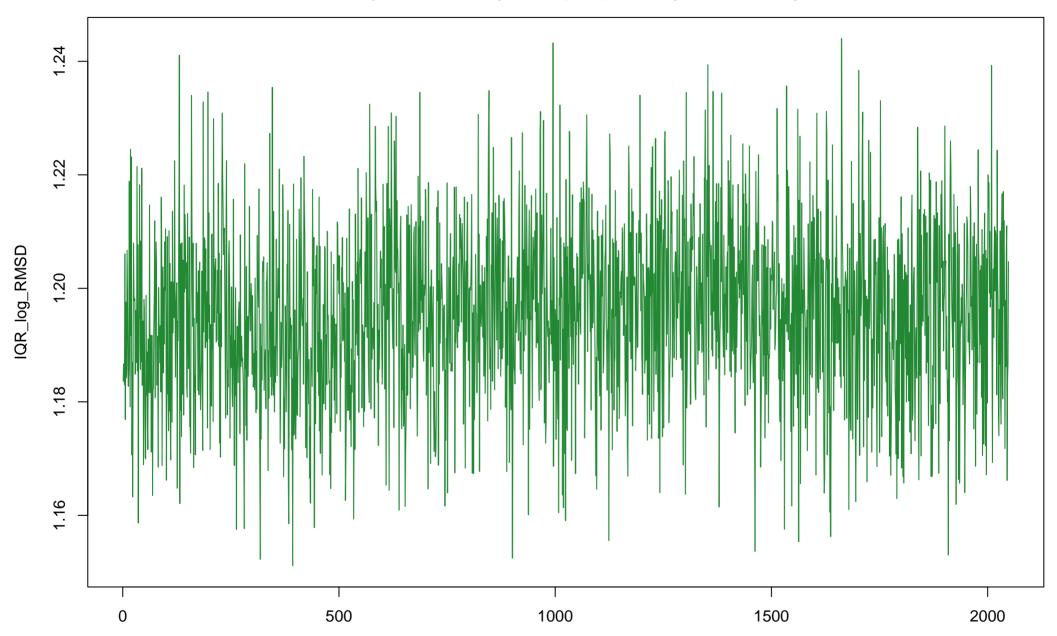
MEDIAN\_mcs\_template\_NumHAcceptors ESS = 2.22e-16 | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0



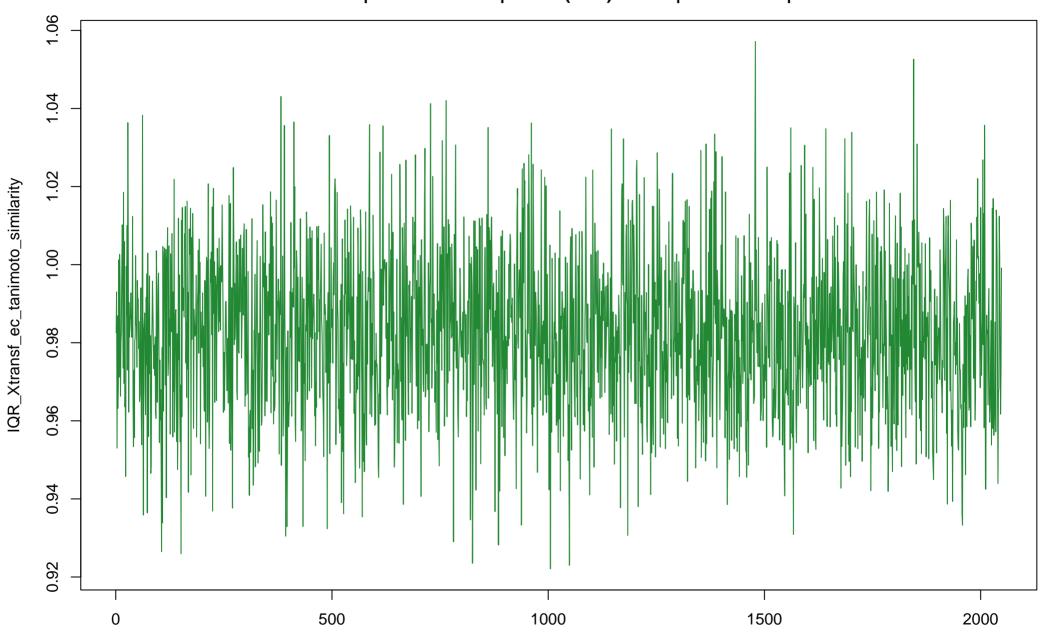
MEDIAN\_mcs\_NumHeteroAtoms ESS = 2.22e-16 | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0



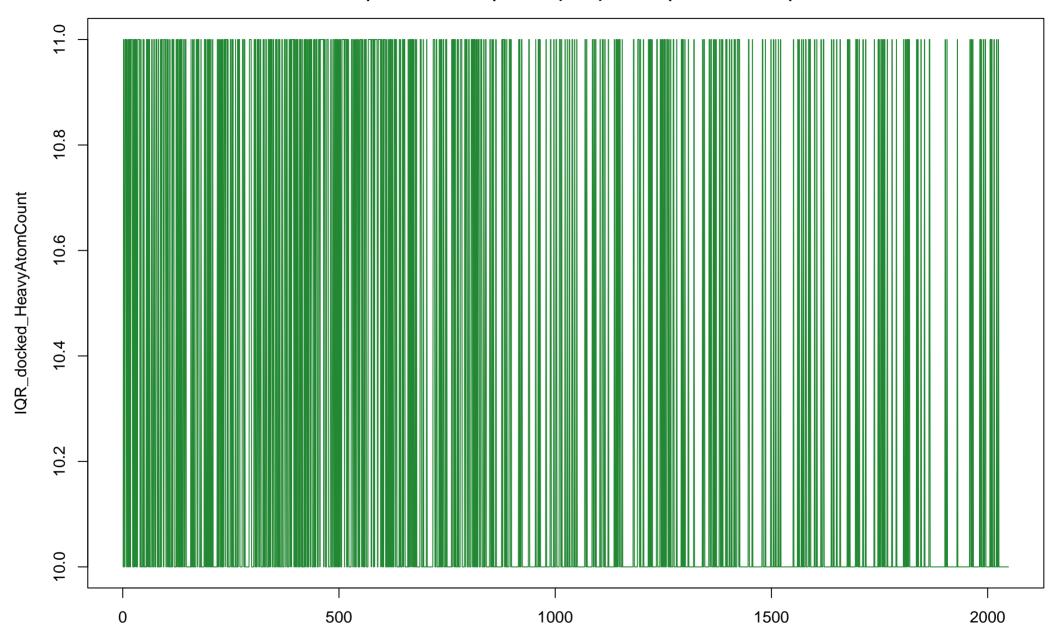
IQR\_log\_RMSD ESS = 1080 | BMK = 0.076 | MCSE(6.27) = 3.26 | stat: FALSE | burn: 0



IQR\_Xtransf\_ec\_tanimoto\_similarity ESS = 1620 | BMK = 0.0673 | MCSE(6.27) = 2.21 | stat: TRUE | burn: 0



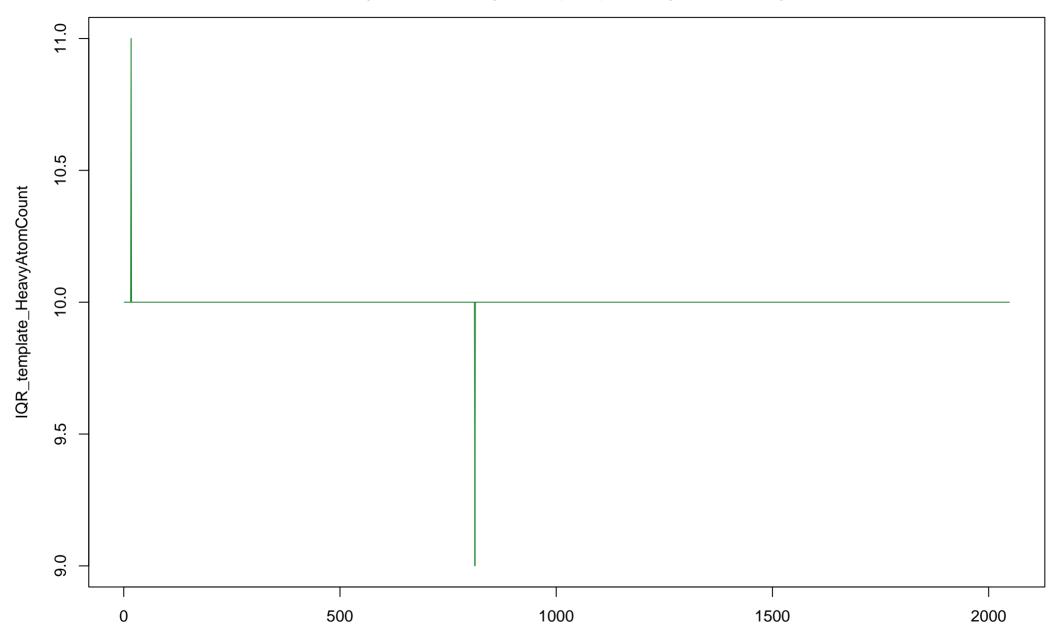
IQR\_docked\_HeavyAtomCount ESS = 232 | BMK = 0.156 | MCSE(6.27) = 5.03 | stat: FALSE | burn: 0



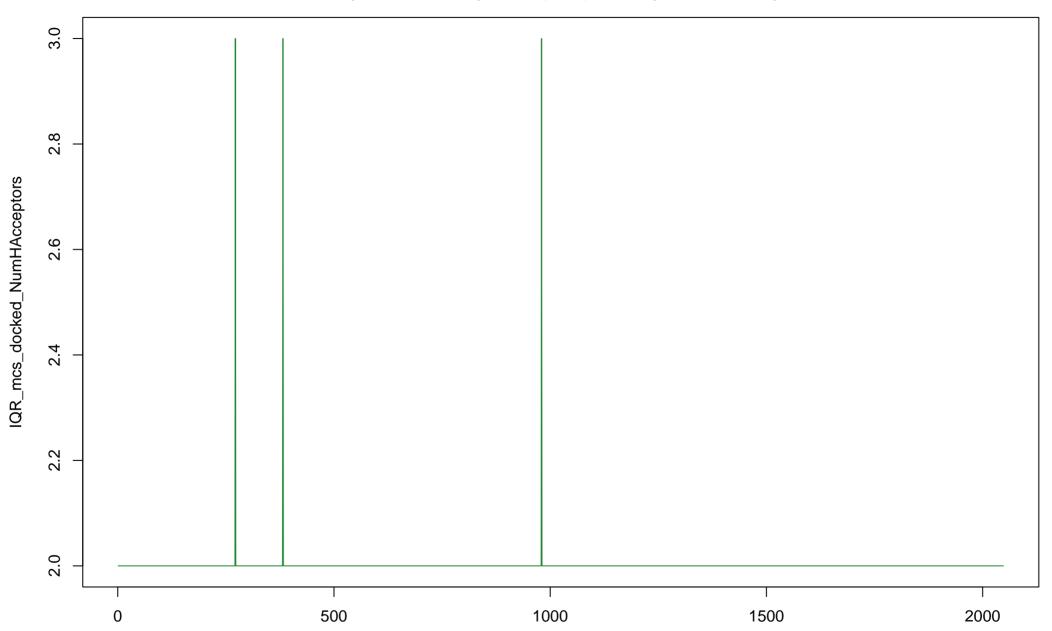
IQR\_mcs\_RingCount ESS = 2.22e-16 | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0



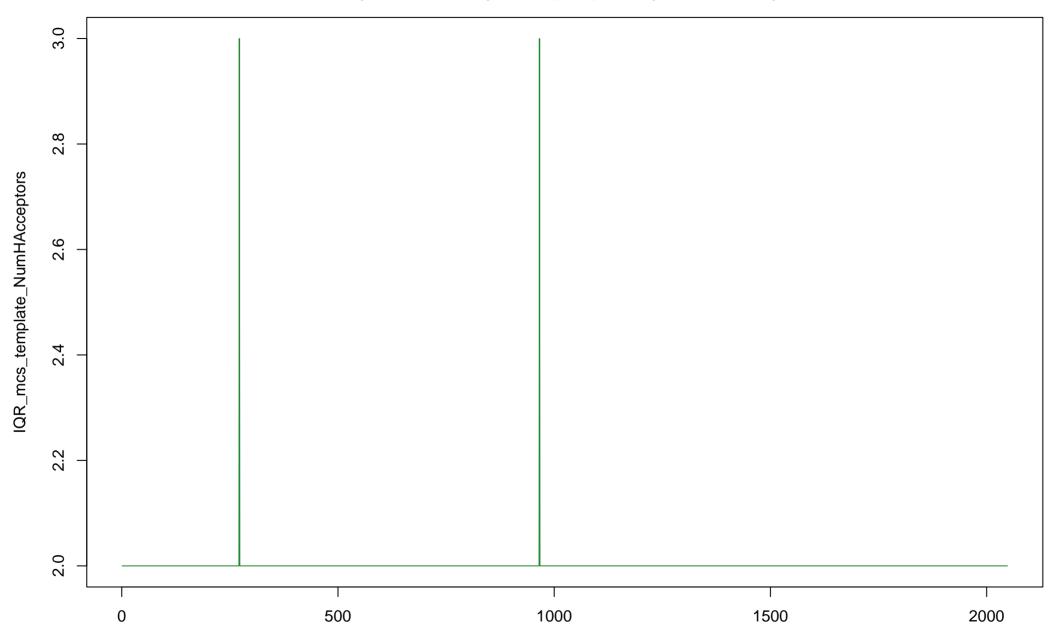
IQR\_template\_HeavyAtomCount ESS = 2050 | BMK = 0.758 | MCSE(6.27) = 2.25 | stat: TRUE | burn: 816



IQR\_mcs\_docked\_NumHAcceptors ESS = 2050 | BMK = 0.617 | MCSE(6.27) = 2.17 | stat: FALSE | burn: 1020



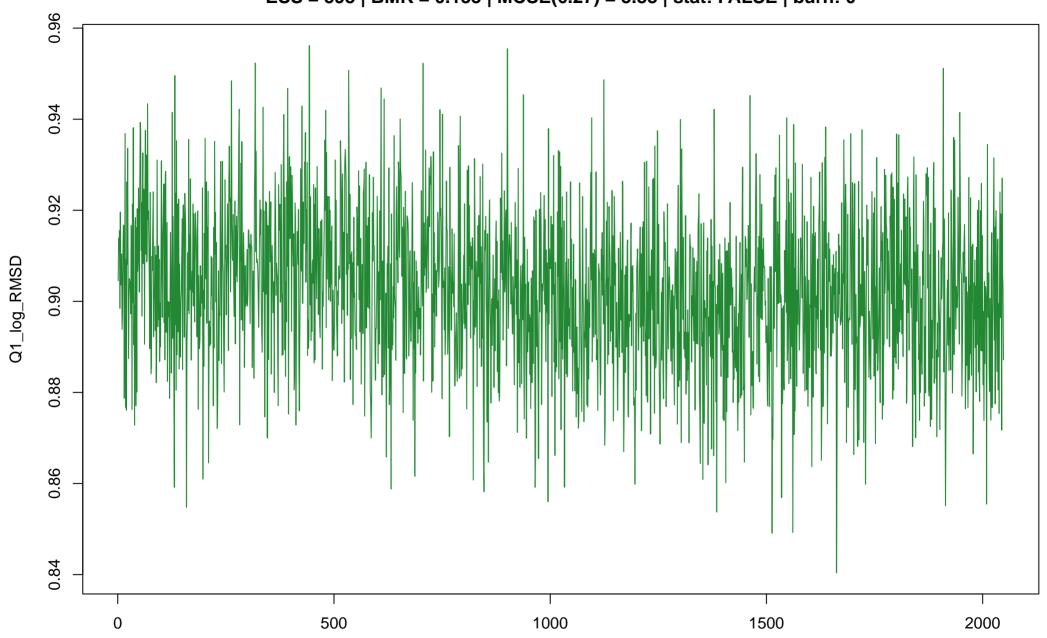
IQR\_mcs\_template\_NumHAcceptors ESS = 2050 | BMK = 0.628 | MCSE(6.27) = 2.2 | stat: FALSE | burn: 1020



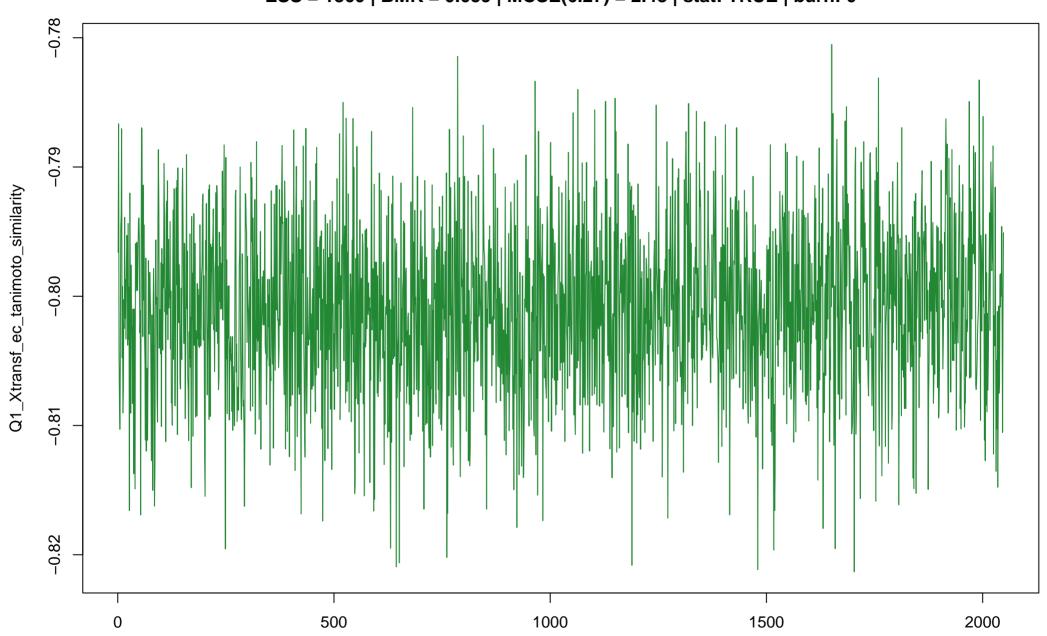
IQR\_mcs\_NumHeteroAtoms ESS = 2.22e-16 | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0



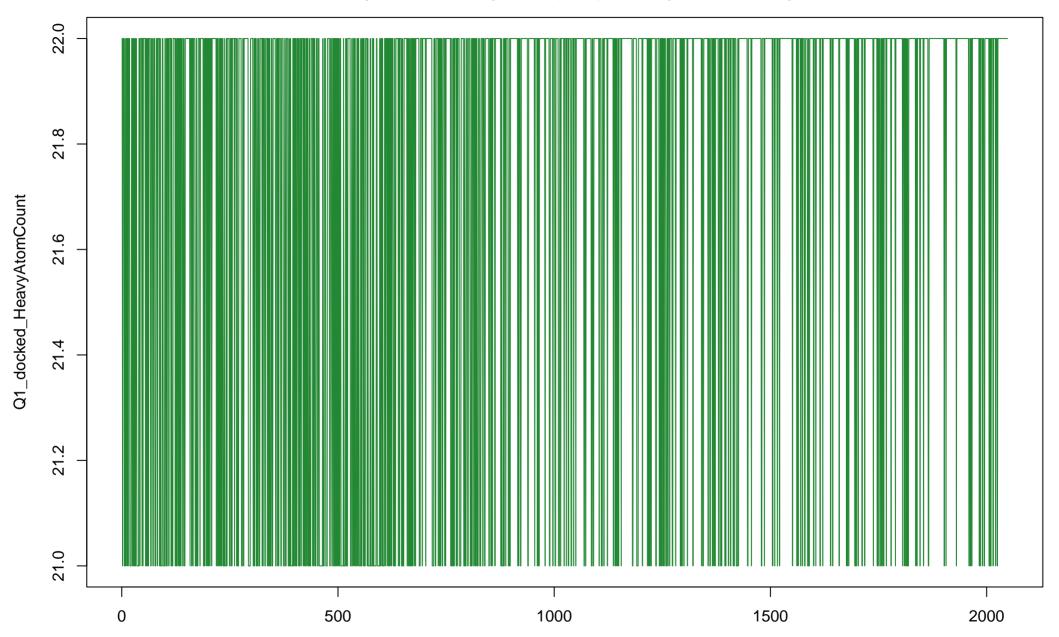
Q1\_log\_RMSD ESS = 598 | BMK = 0.133 | MCSE(6.27) = 3.88 | stat: FALSE | burn: 0



Q1\_Xtransf\_ec\_tanimoto\_similarity ESS = 1860 | BMK = 0.059 | MCSE(6.27) = 2.48 | stat: TRUE | burn: 0



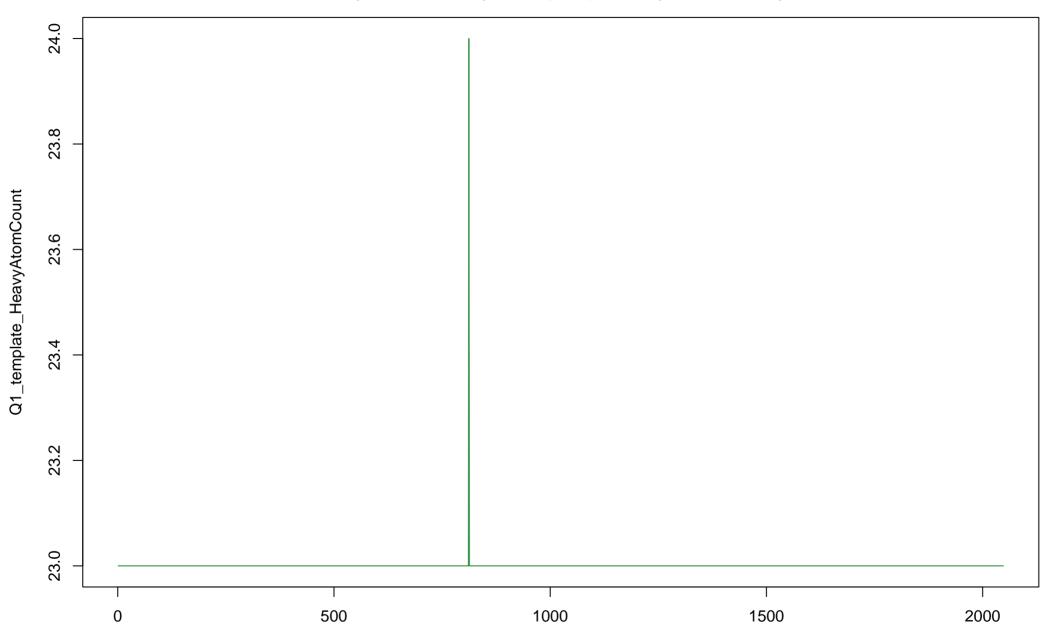
Q1\_docked\_HeavyAtomCount ESS = 140 | BMK = 0.161 | MCSE(6.27) = 5.01 | stat: FALSE | burn: 0



Q1\_mcs\_RingCount ESS = 2.22e-16 | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0



Q1\_template\_HeavyAtomCount ESS = 2050 | BMK = 0.524 | MCSE(6.27) = 2.22 | stat: FALSE | burn: 816



Q1\_mcs\_docked\_NumHAcceptors ESS = 2.22e-16 | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0



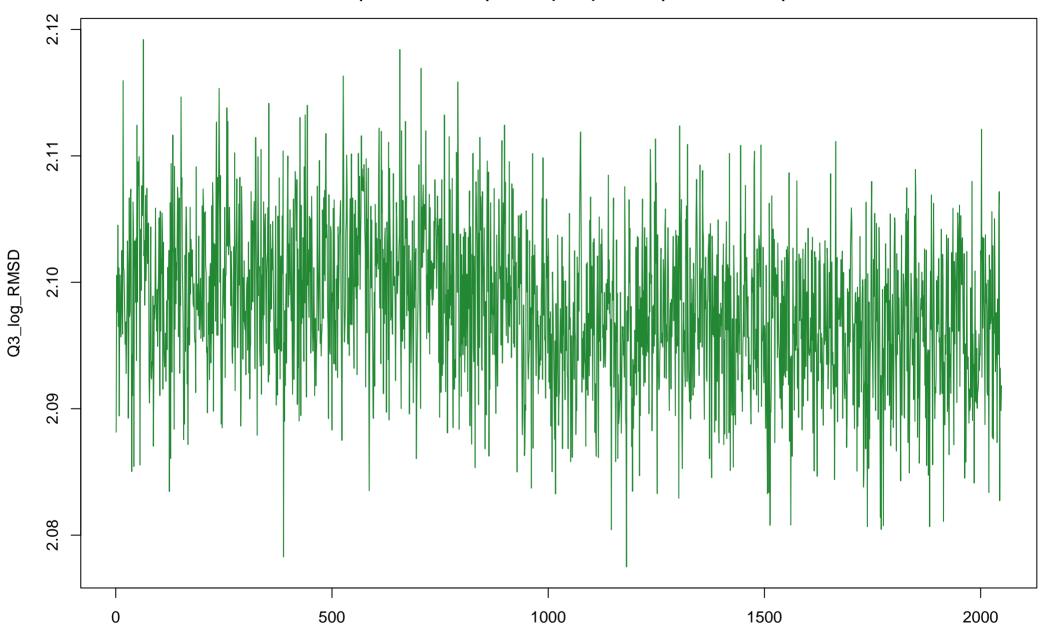
Q1\_mcs\_template\_NumHAcceptors ESS = 2.22e-16 | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0



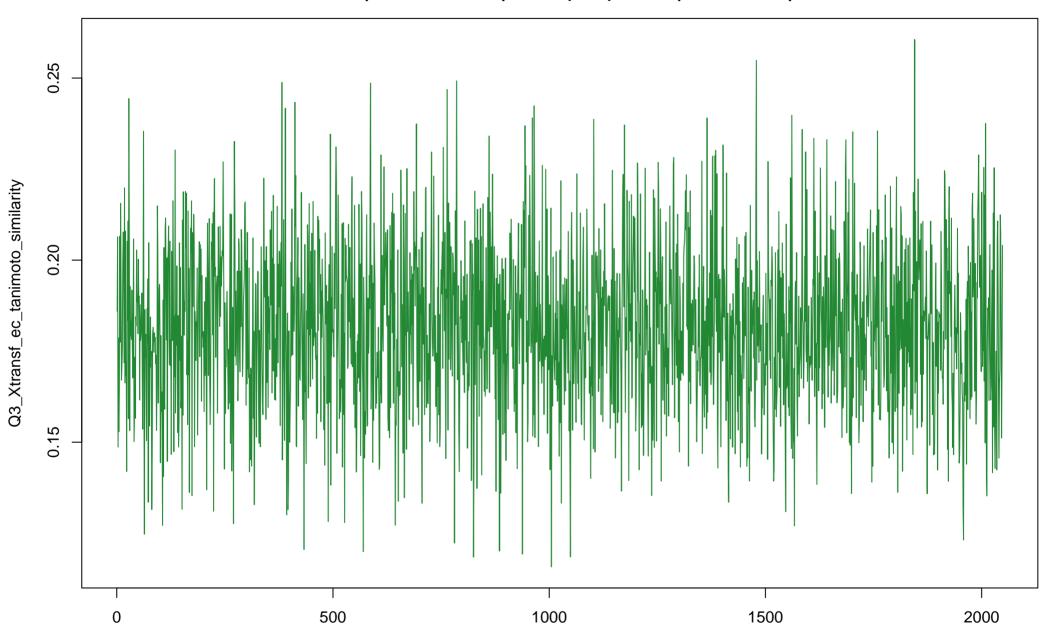
Q1\_mcs\_NumHeteroAtoms ESS = 2.22e-16 | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0



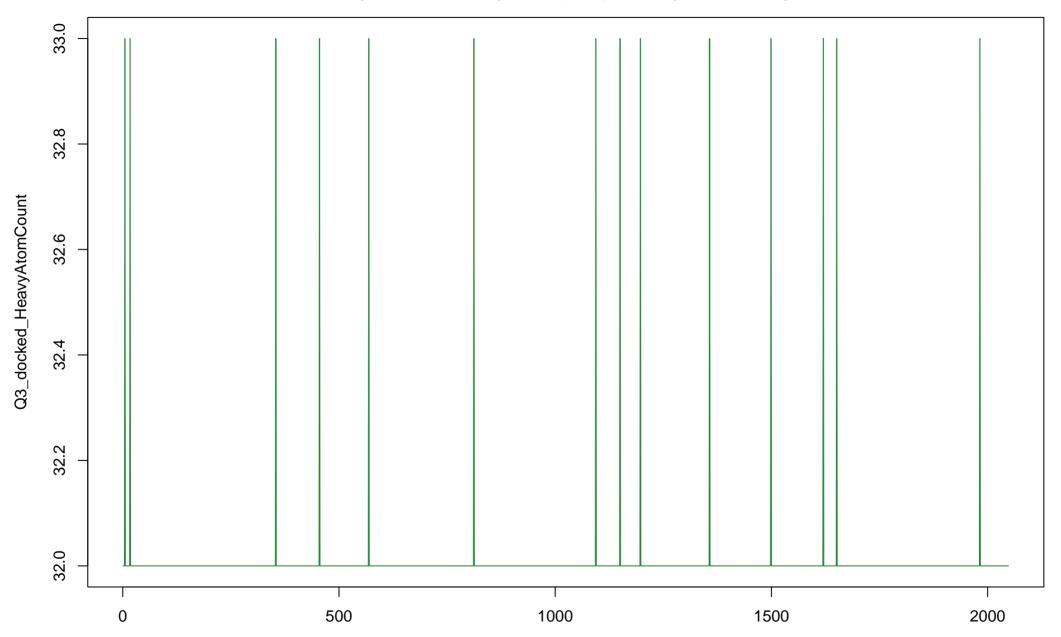
Q3\_log\_RMSD ESS = 284 | BMK = 0.204 | MCSE(6.27) = 5.13 | stat: FALSE | burn: 0



Q3\_Xtransf\_ec\_tanimoto\_similarity ESS = 1740 | BMK = 0.0656 | MCSE(6.27) = 1.92 | stat: TRUE | burn: 0



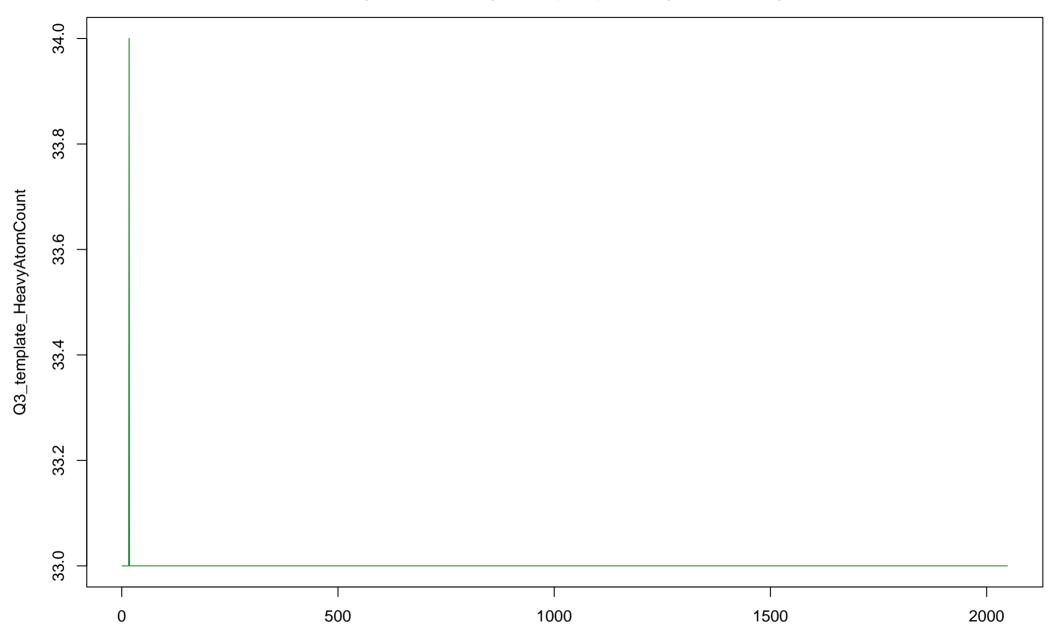
Q3\_docked\_HeavyAtomCount ESS = 2050 | BMK = 0.0509 | MCSE(6.27) = 2.06 | stat: TRUE | burn: 816



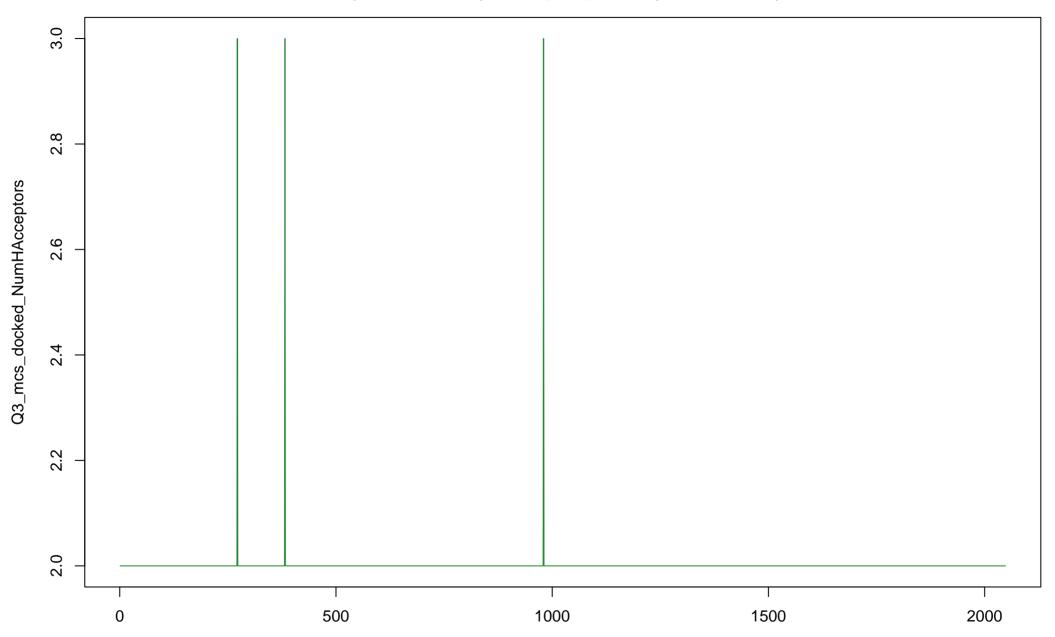
Q3\_mcs\_RingCount ESS = 2.22e-16 | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0



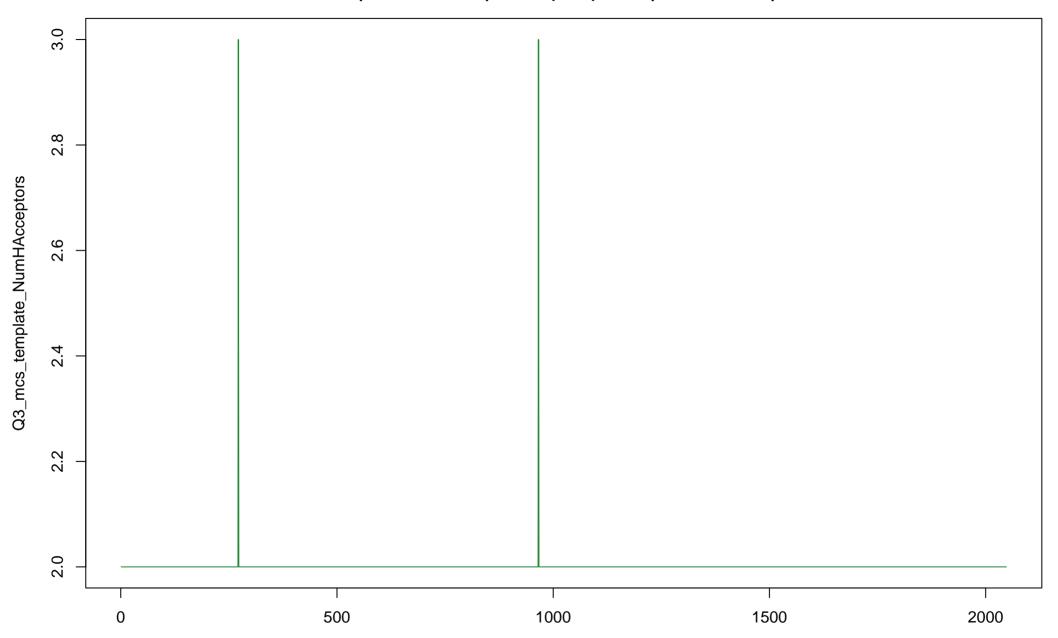
Q3\_template\_HeavyAtomCount ESS = 2050 | BMK = 0.517 | MCSE(6.27) = 2.22 | stat: TRUE | burn: 204



Q3\_mcs\_docked\_NumHAcceptors ESS = 2050 | BMK = 0.617 | MCSE(6.27) = 2.17 | stat: FALSE | burn: 1020



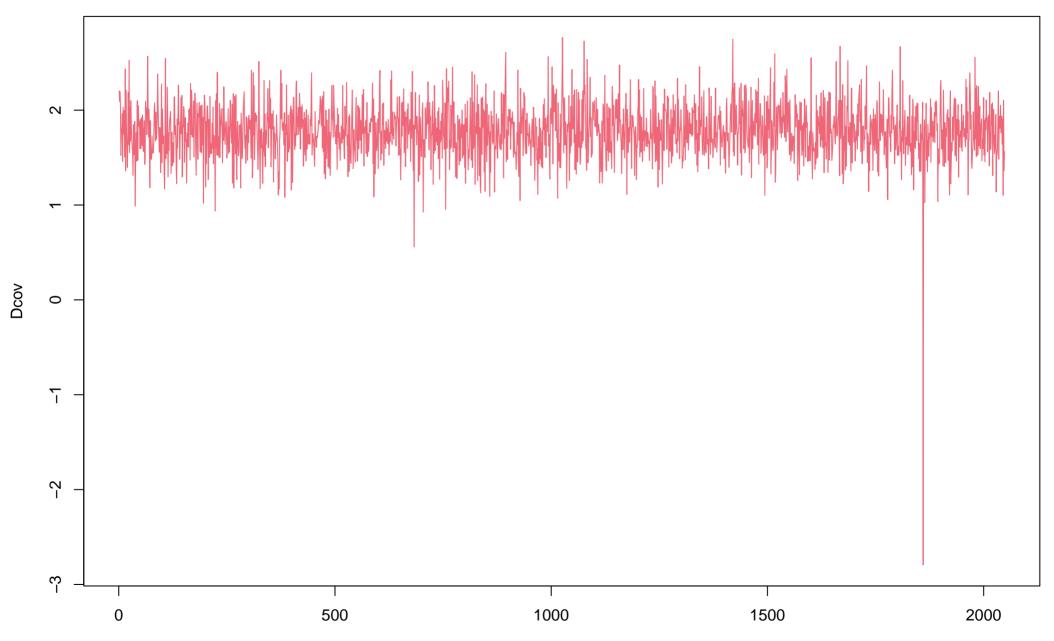
Q3\_mcs\_template\_NumHAcceptors ESS = 2050 | BMK = 0.628 | MCSE(6.27) = 2.2 | stat: FALSE | burn: 1020



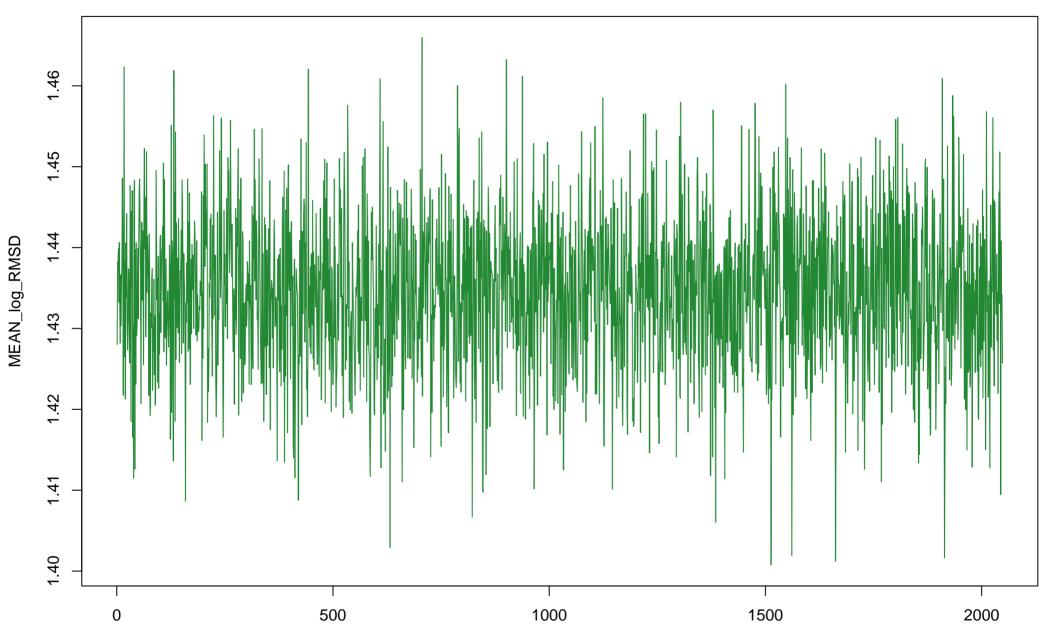
Q3\_mcs\_NumHeteroAtoms ESS = 2.22e-16 | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0



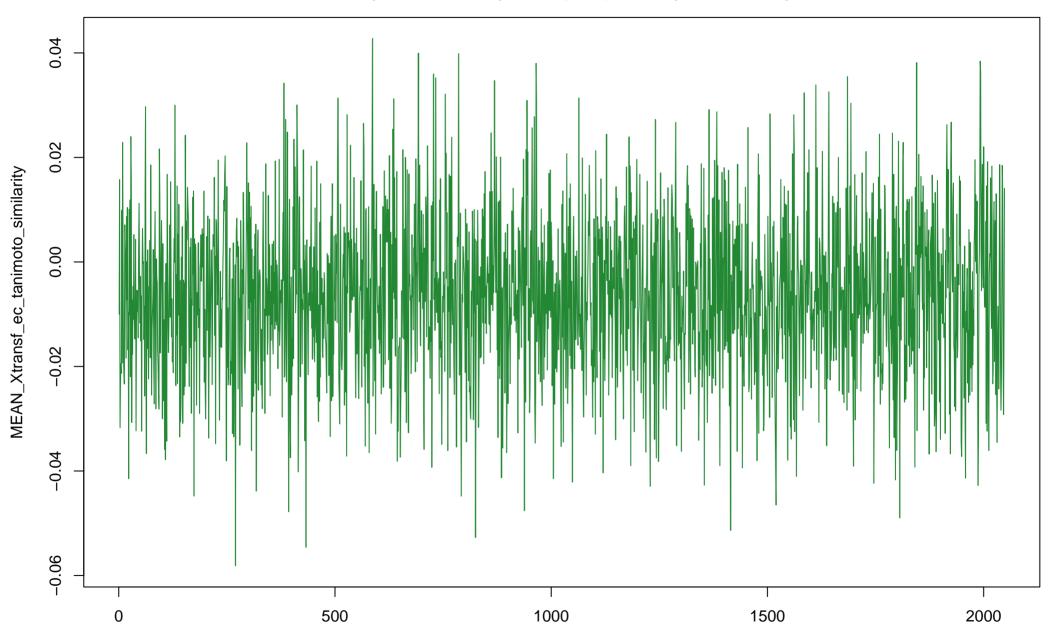
Dcov ESS = 2050 | BMK = 0.0704 | MCSE(6.27) = 2.05 | stat: TRUE | burn: 0



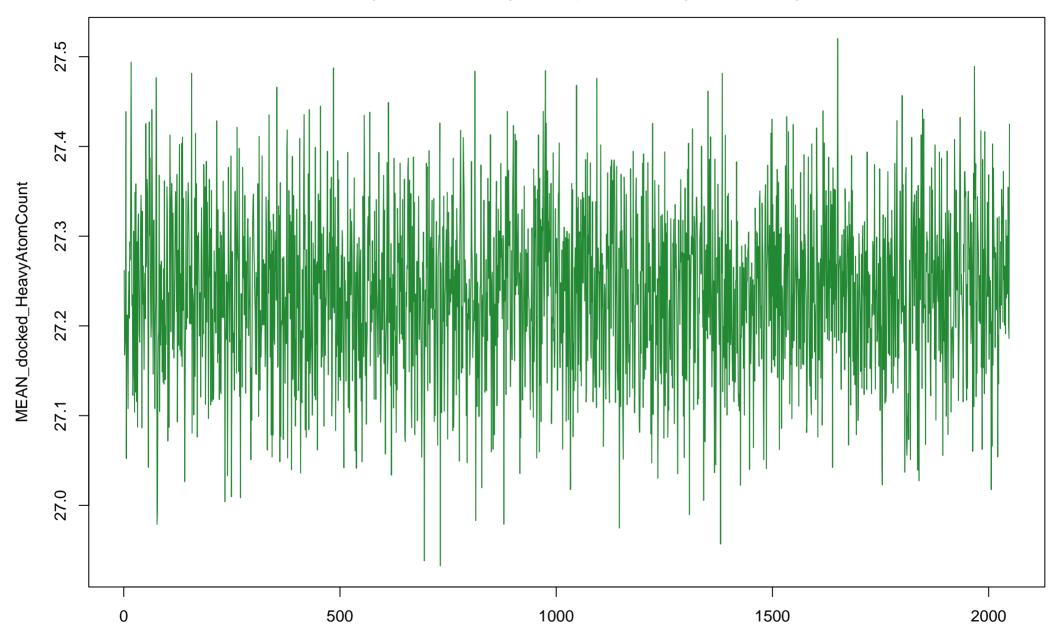
MEAN\_log\_RMSD ESS = 2050 | BMK = 0.0398 | MCSE(6.27) = 1.81 | stat: TRUE | burn: 0



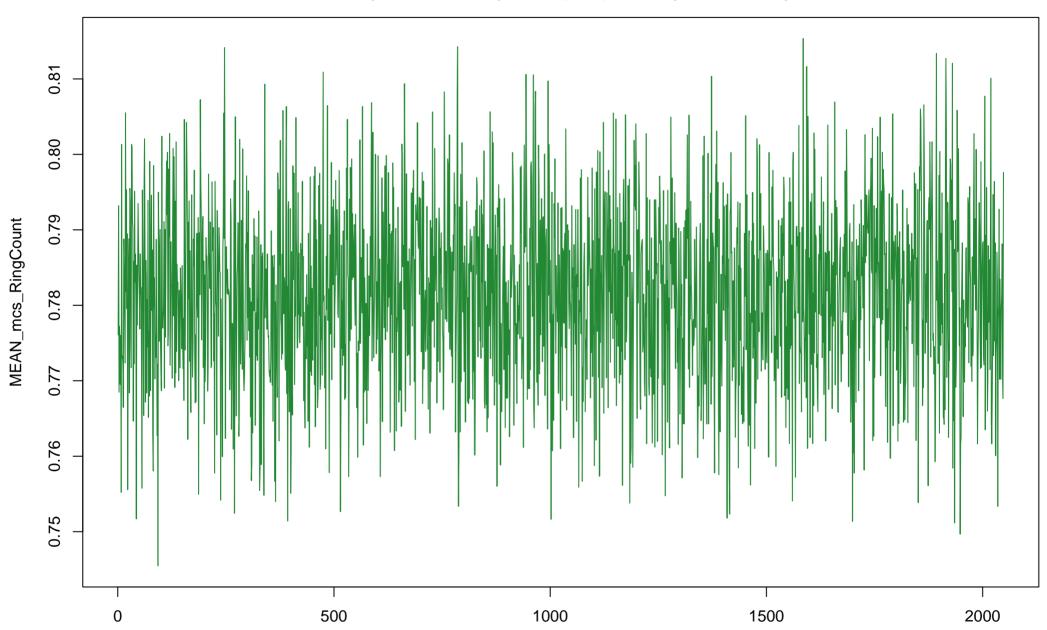
MEAN\_Xtransf\_ec\_tanimoto\_similarity ESS = 2050 | BMK = 0.035 | MCSE(6.27) = 1.98 | stat: TRUE | burn: 0



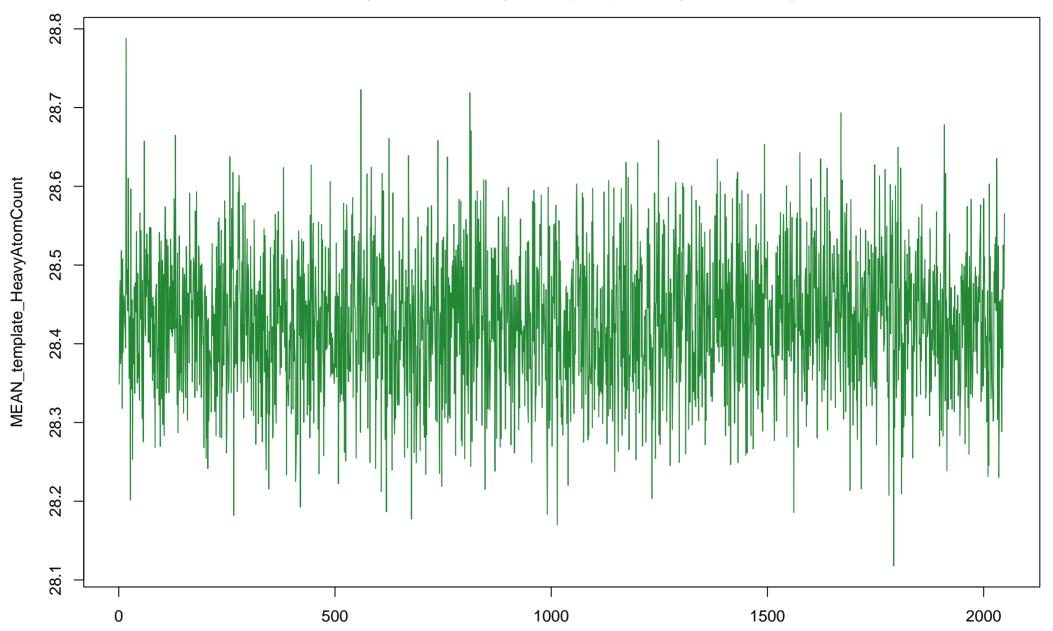
MEAN\_docked\_HeavyAtomCount ESS = 2050 | BMK = 0.0395 | MCSE(6.27) = 2.08 | stat: TRUE | burn: 0



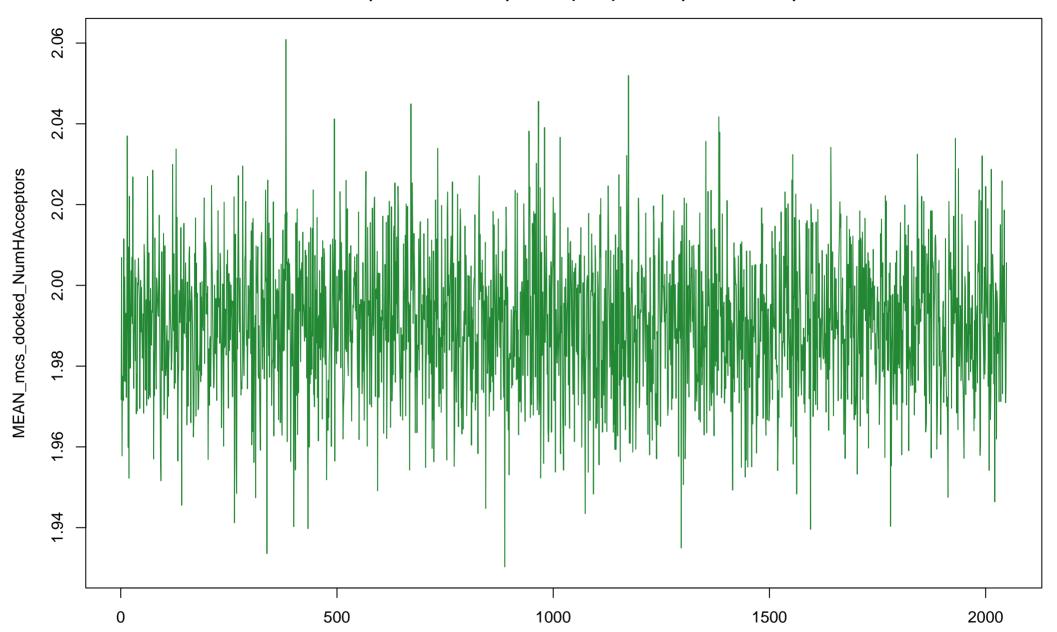
MEAN\_mcs\_RingCount ESS = 1900 | BMK = 0.035 | MCSE(6.27) = 2.01 | stat: TRUE | burn: 0



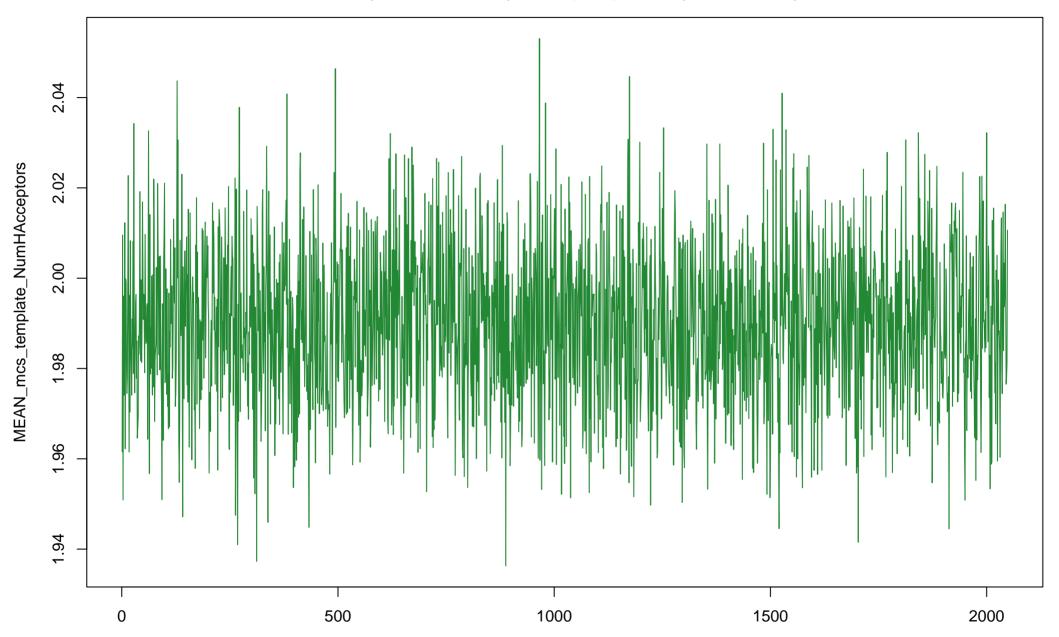
MEAN\_template\_HeavyAtomCount ESS = 2050 | BMK = 0.0477 | MCSE(6.27) = 2.08 | stat: TRUE | burn: 0



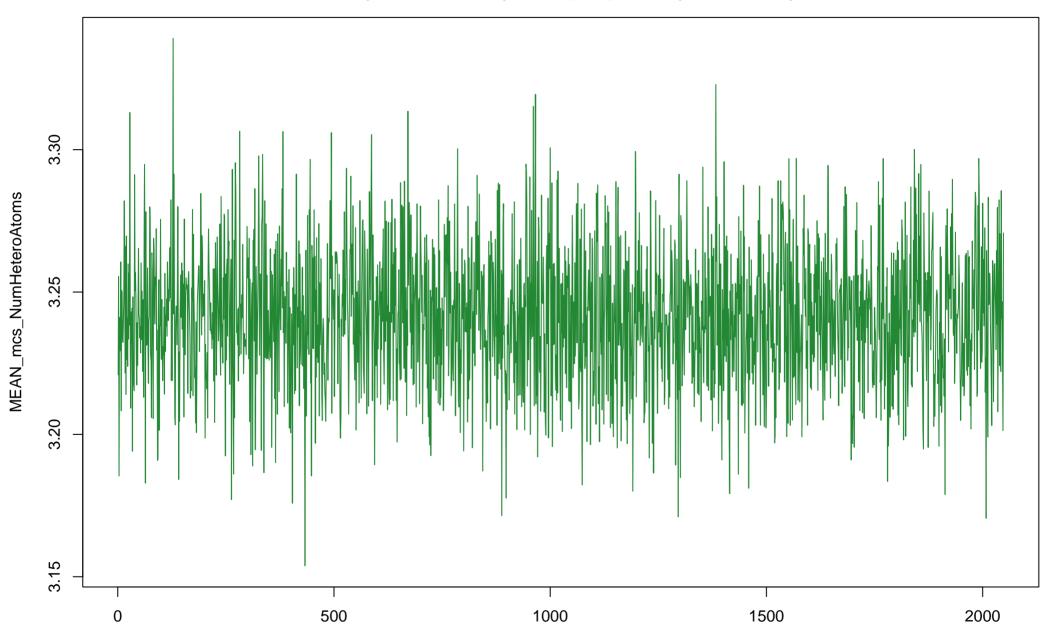
MEAN\_mcs\_docked\_NumHAcceptors ESS = 2050 | BMK = 0.0354 | MCSE(6.27) = 1.87 | stat: TRUE | burn: 0



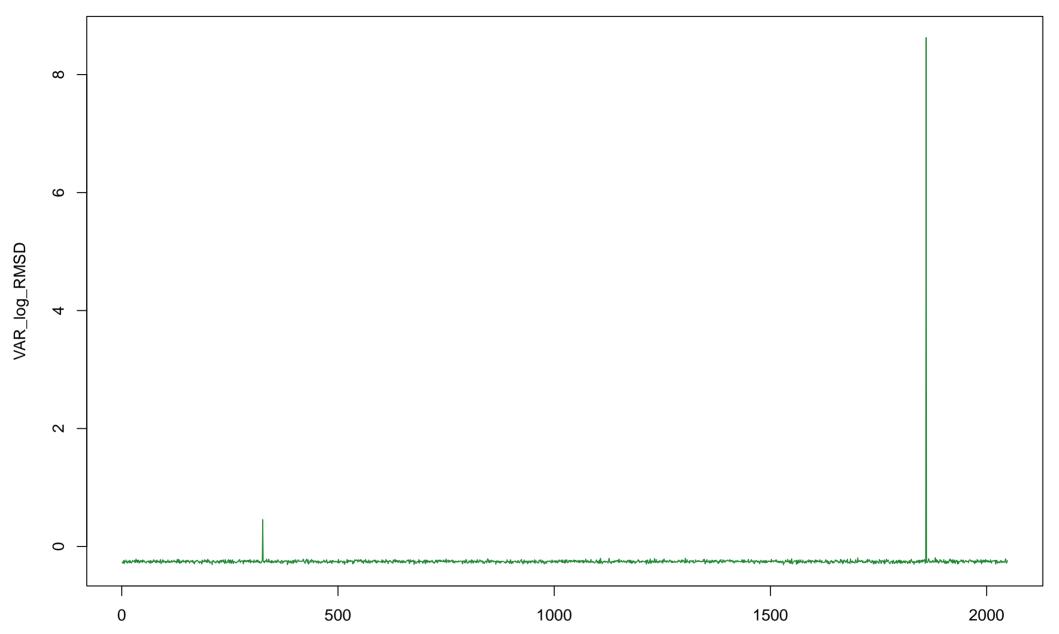
MEAN\_mcs\_template\_NumHAcceptors ESS = 2050 | BMK = 0.0327 | MCSE(6.27) = 1.79 | stat: TRUE | burn: 0



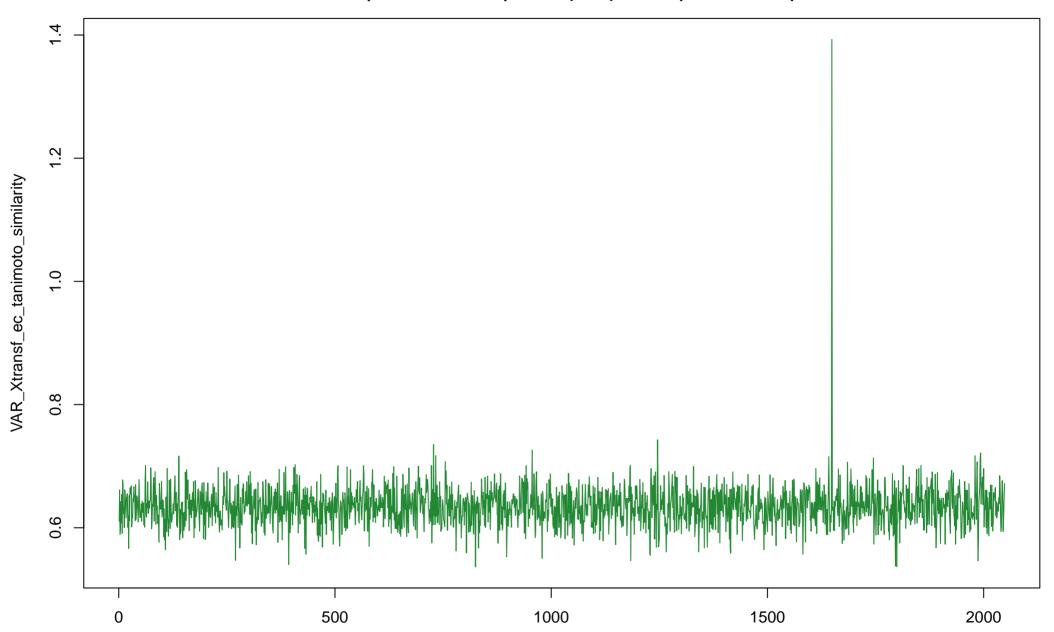
MEAN\_mcs\_NumHeteroAtoms ESS = 1740 | BMK = 0.0491 | MCSE(6.27) = 1.72 | stat: TRUE | burn: 0



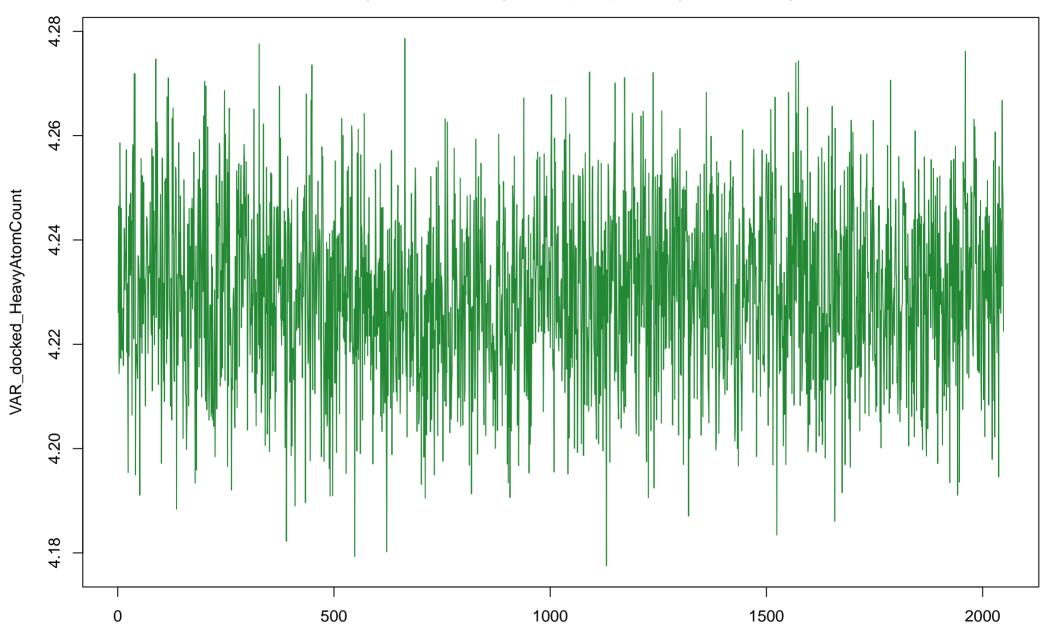
VAR\_log\_RMSD ESS = 2050 | BMK = 0.809 | MCSE(6.27) = 2.22 | stat: TRUE | burn: 2040



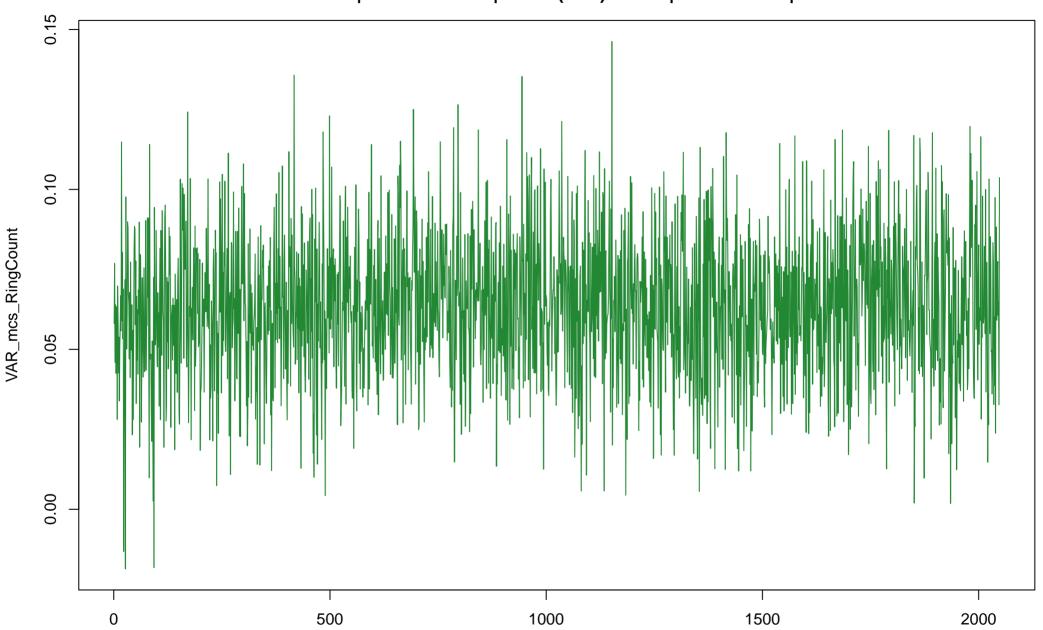
VAR\_Xtransf\_ec\_tanimoto\_similarity ESS = 2050 | BMK = 0.0414 | MCSE(6.27) = 2.27 | stat: TRUE | burn: 0



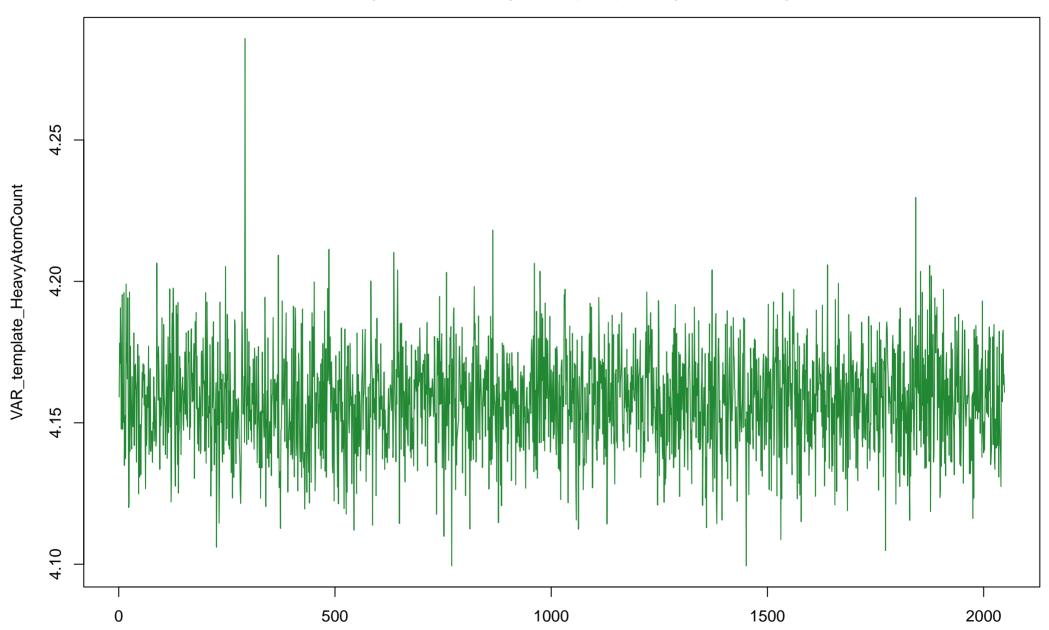
VAR\_docked\_HeavyAtomCount ESS = 1650 | BMK = 0.0585 | MCSE(6.27) = 2.62 | stat: TRUE | burn: 0



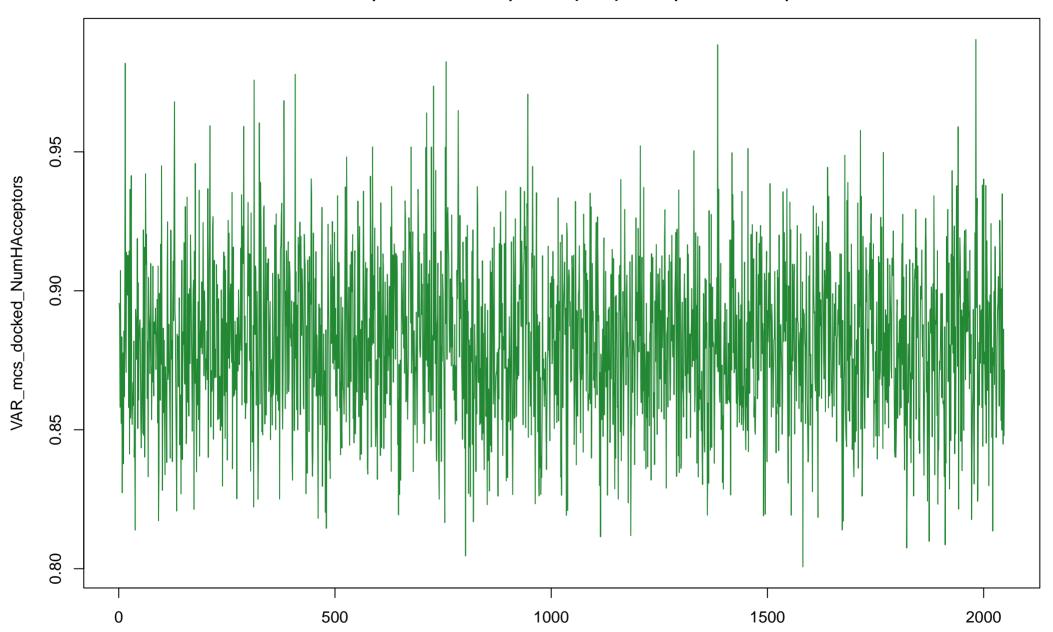
VAR\_mcs\_RingCount ESS = 2050 | BMK = 0.0601 | MCSE(6.27) = 2.34 | stat: FALSE | burn: 0



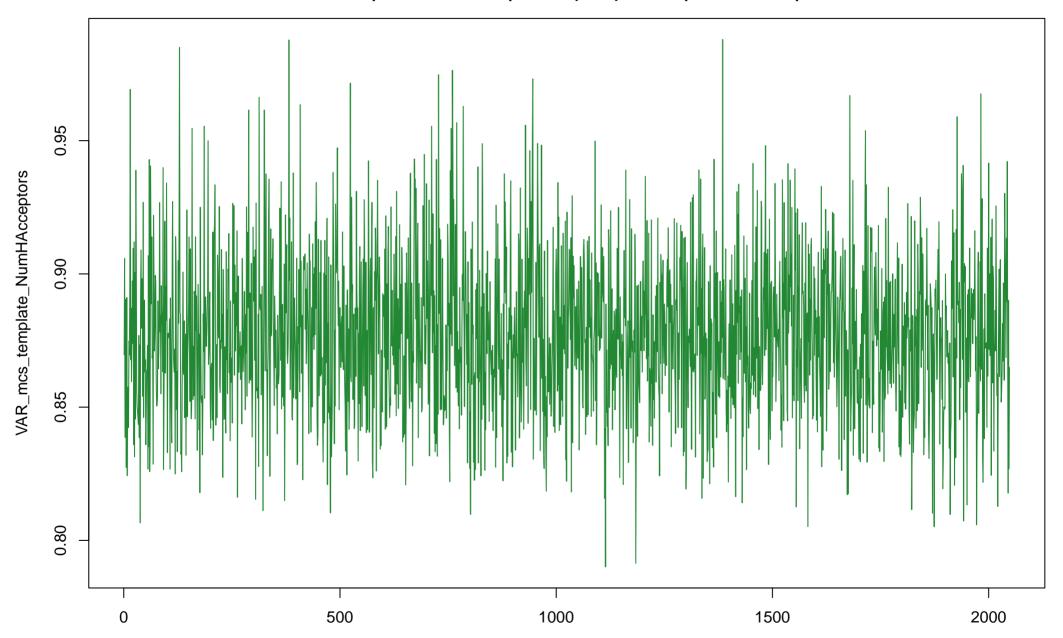
VAR\_template\_HeavyAtomCount ESS = 1890 | BMK = 0.0541 | MCSE(6.27) = 2.4 | stat: TRUE | burn: 0



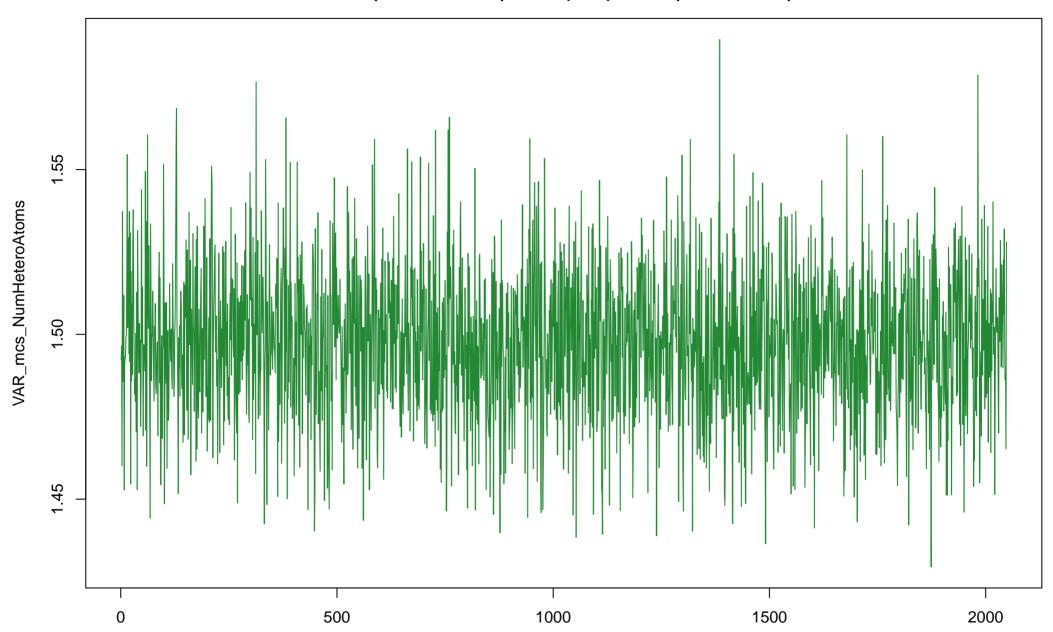
VAR\_mcs\_docked\_NumHAcceptors ESS = 1740 | BMK = 0.0588 | MCSE(6.27) = 2.3 | stat: TRUE | burn: 0



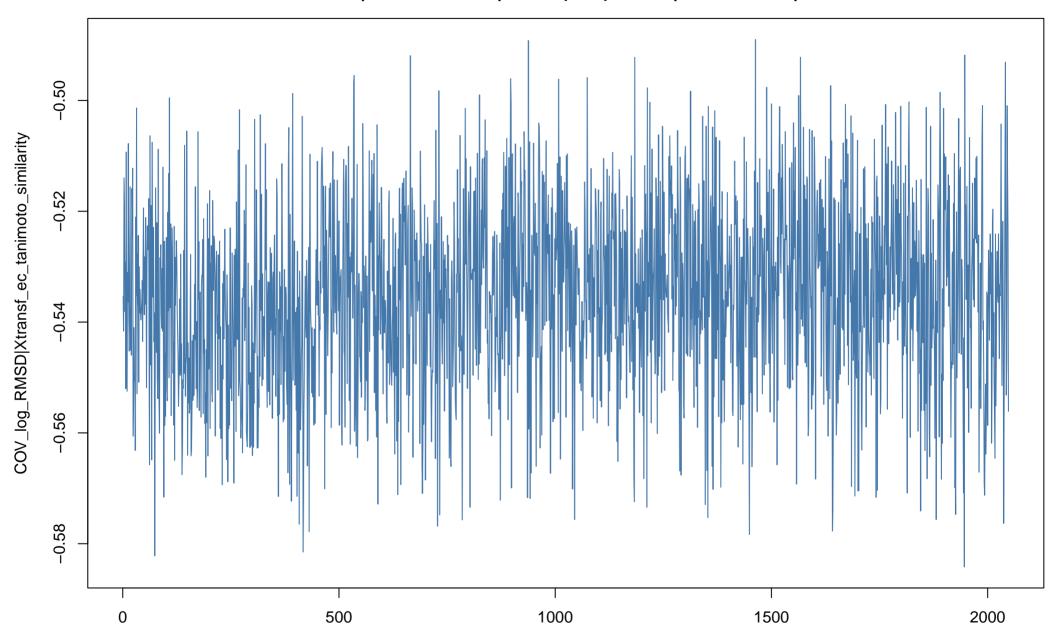
VAR\_mcs\_template\_NumHAcceptors ESS = 2050 | BMK = 0.0749 | MCSE(6.27) = 1.94 | stat: TRUE | burn: 0



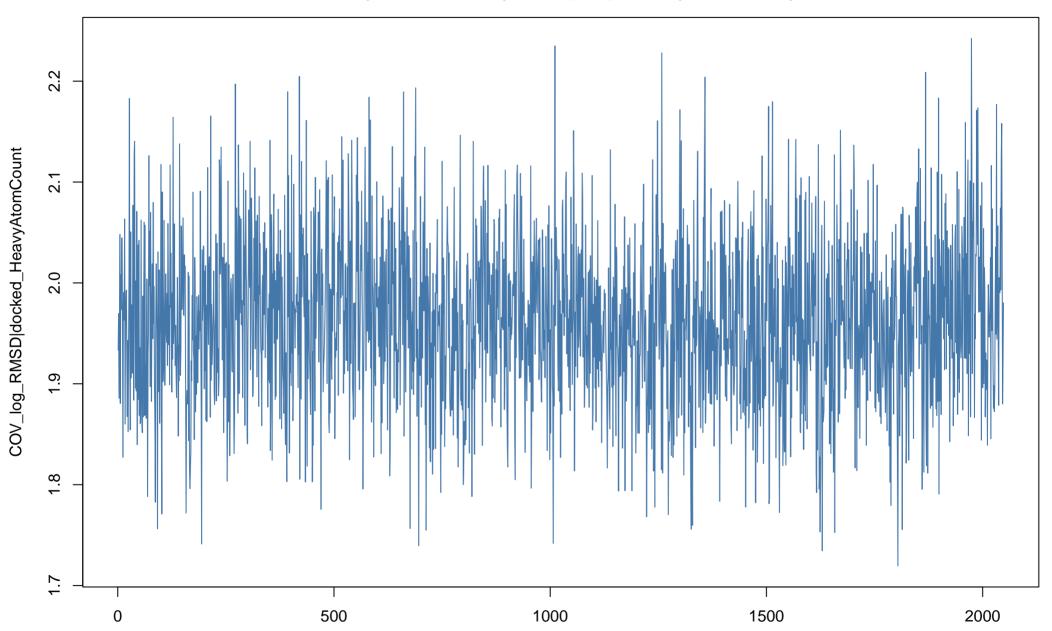
 $VAR\_mcs\_NumHeteroAtoms \\ ESS = 2050 \mid BMK = 0.051 \mid MCSE(6.27) = 2.05 \mid stat: TRUE \mid burn: 0$ 



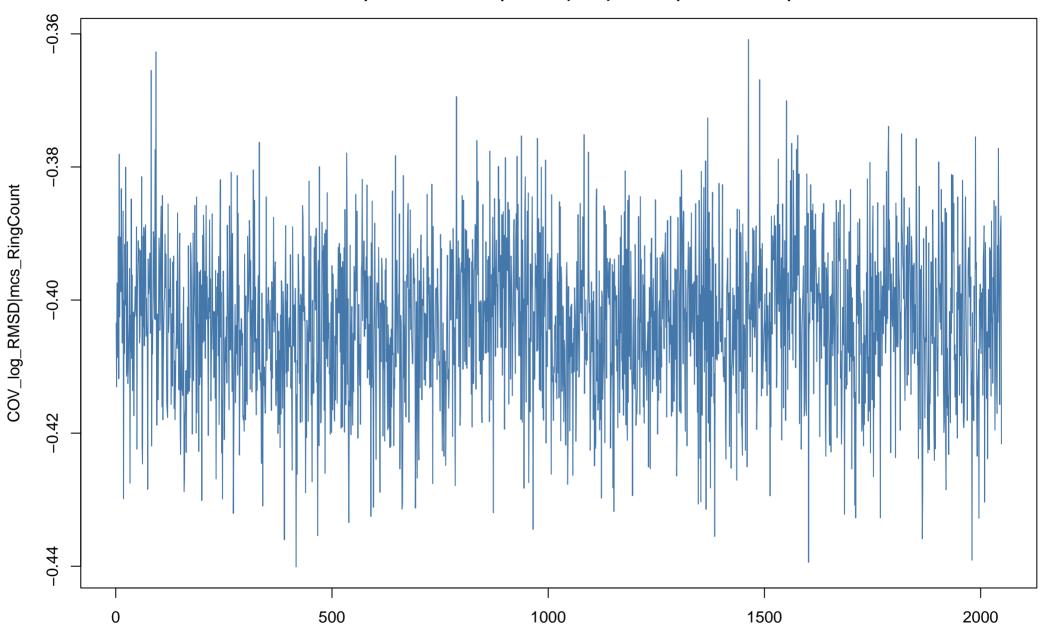
COV\_log\_RMSD|Xtransf\_ec\_tanimoto\_similarity ESS = 560 | BMK = 0.0789 | MCSE(6.27) = 3.79 | stat: FALSE | burn: 0



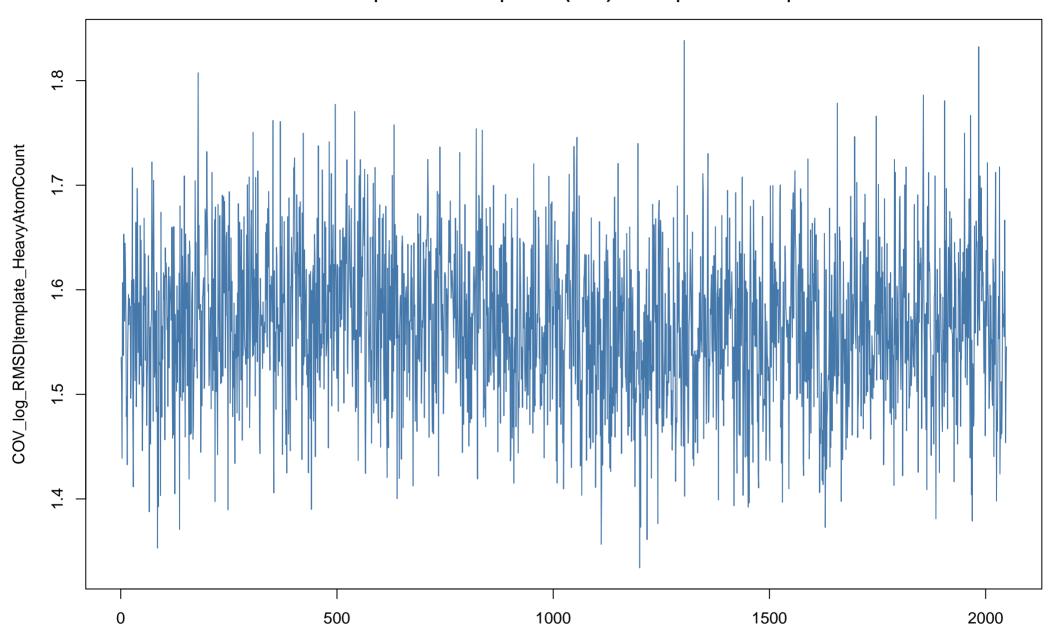
COV\_log\_RMSD|docked\_HeavyAtomCount ESS = 1610 | BMK = 0.0423 | MCSE(6.27) = 3.06 | stat: TRUE | burn: 0



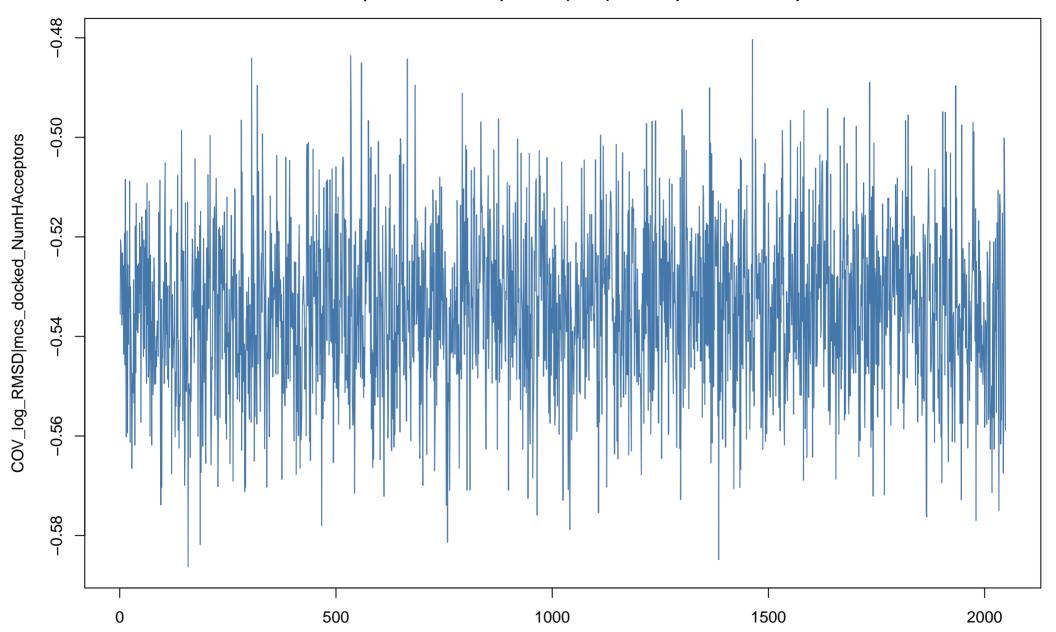
COV\_log\_RMSD|mcs\_RingCount ESS = 1290 | BMK = 0.0331 | MCSE(6.27) = 3.34 | stat: TRUE | burn: 0



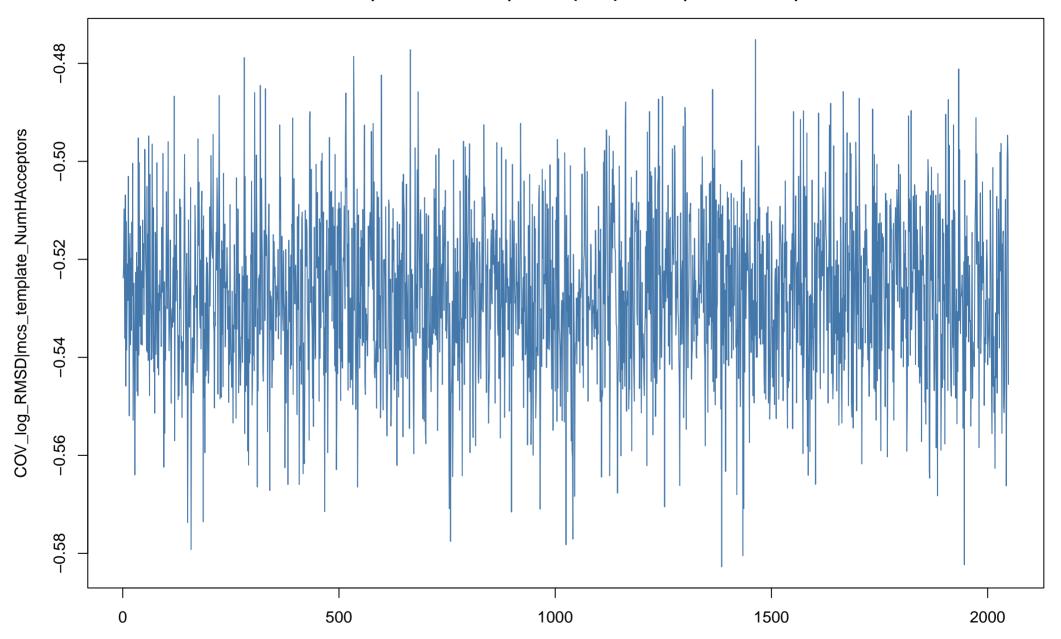
COV\_log\_RMSD|template\_HeavyAtomCount ESS = 1240 | BMK = 0.085 | MCSE(6.27) = 3.23 | stat: TRUE | burn: 0



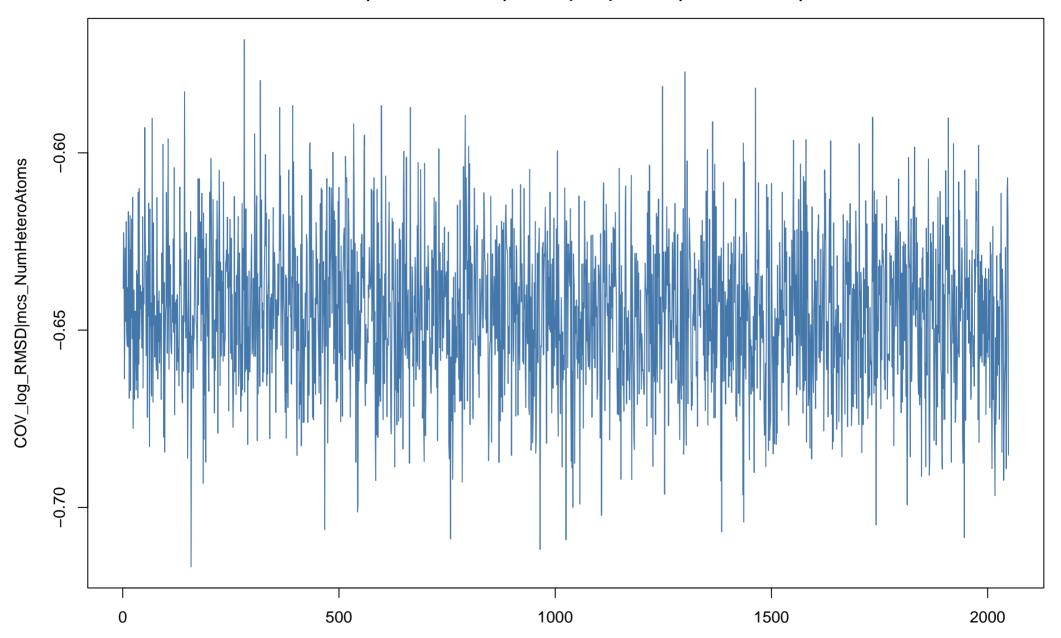
COV\_log\_RMSD|mcs\_docked\_NumHAcceptors ESS = 1650 | BMK = 0.0485 | MCSE(6.27) = 2.46 | stat: FALSE | burn: 0

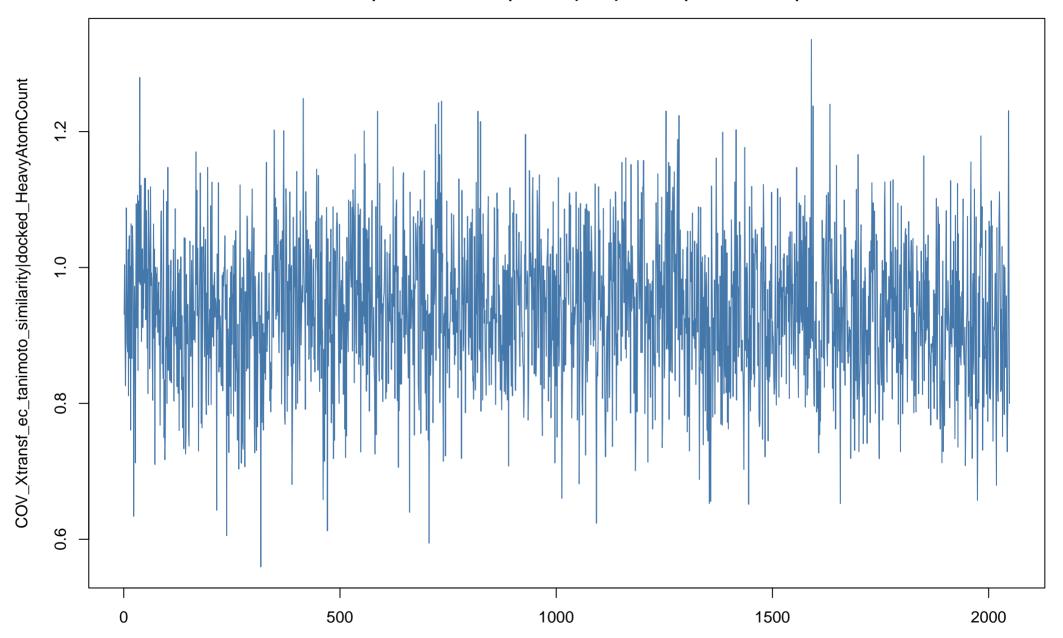


COV\_log\_RMSD|mcs\_template\_NumHAcceptors ESS = 1680 | BMK = 0.0365 | MCSE(6.27) = 1.94 | stat: TRUE | burn: 0

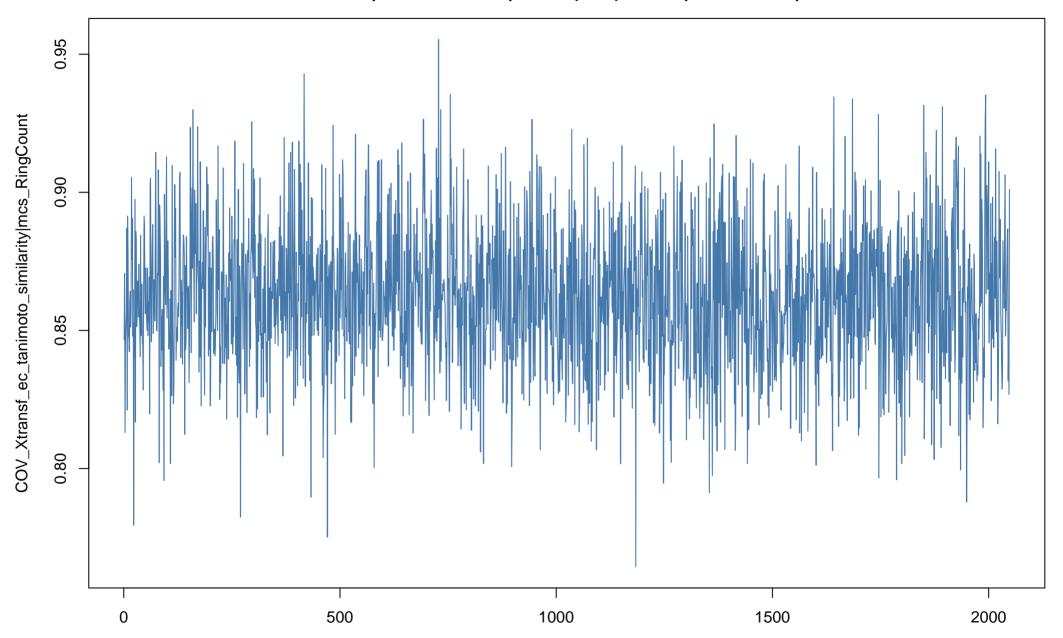


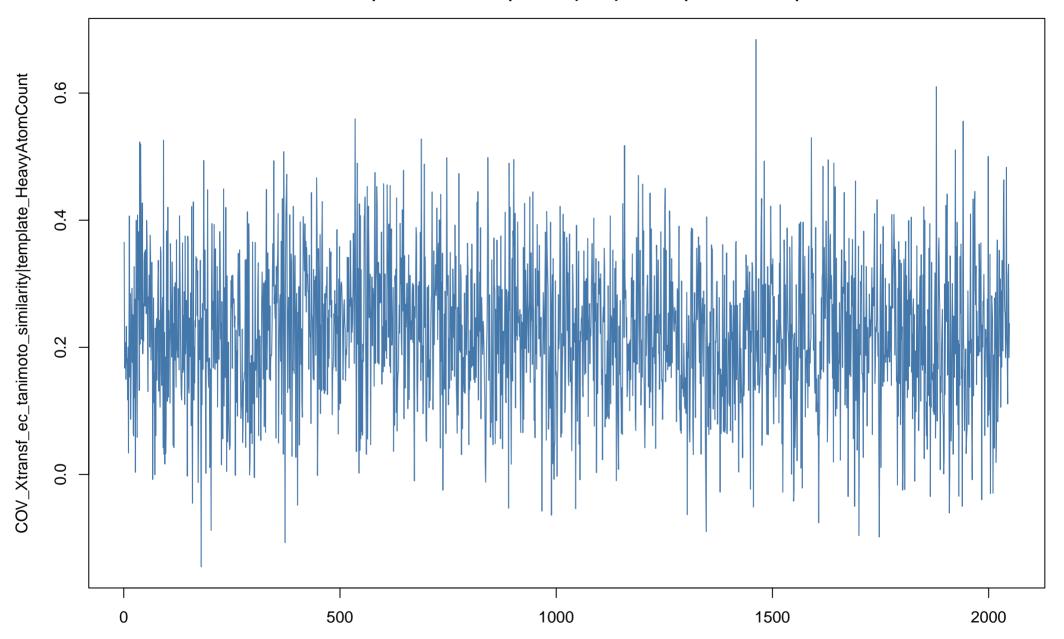
COV\_log\_RMSD|mcs\_NumHeteroAtoms ESS = 1720 | BMK = 0.0585 | MCSE(6.27) = 2.07 | stat: FALSE | burn: 0

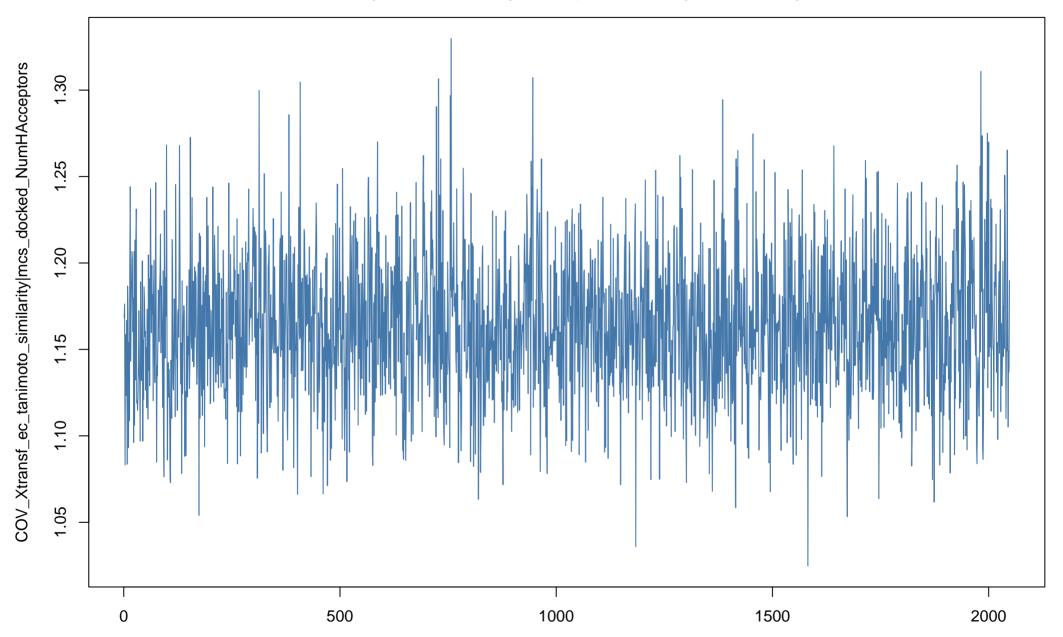


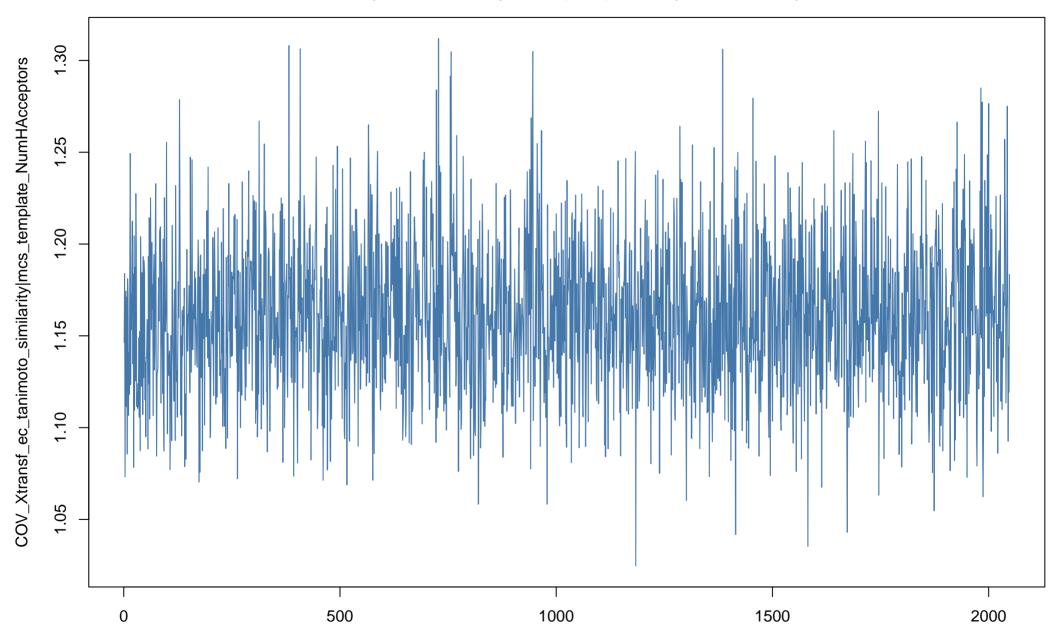


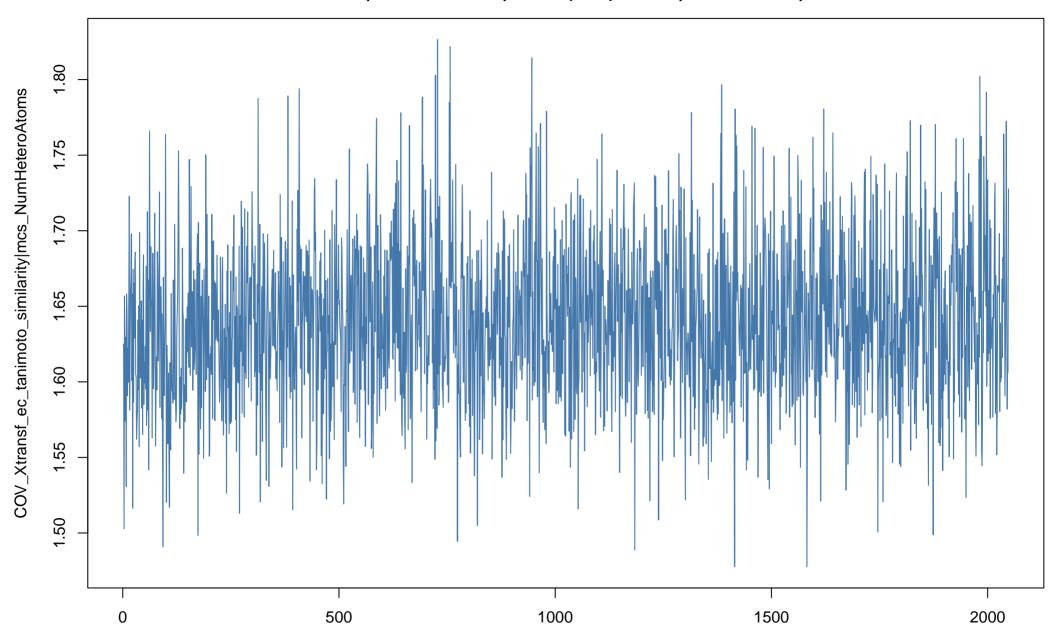
COV\_Xtransf\_ec\_tanimoto\_similarity|mcs\_RingCount ESS = 1810 | BMK = 0.0765 | MCSE(6.27) = 2.73 | stat: TRUE | burn: 0



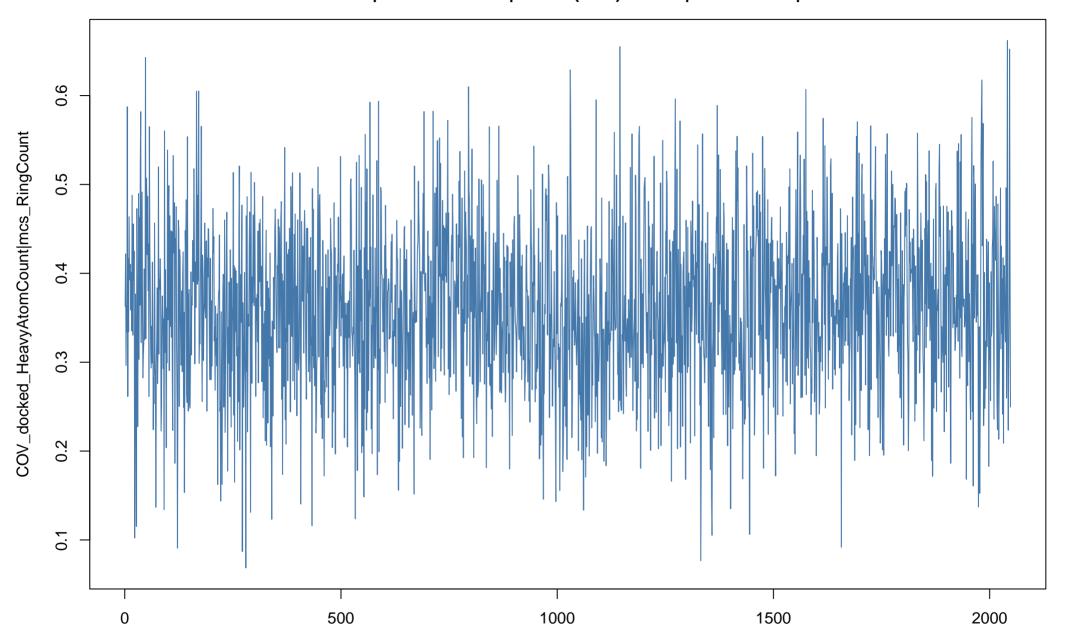


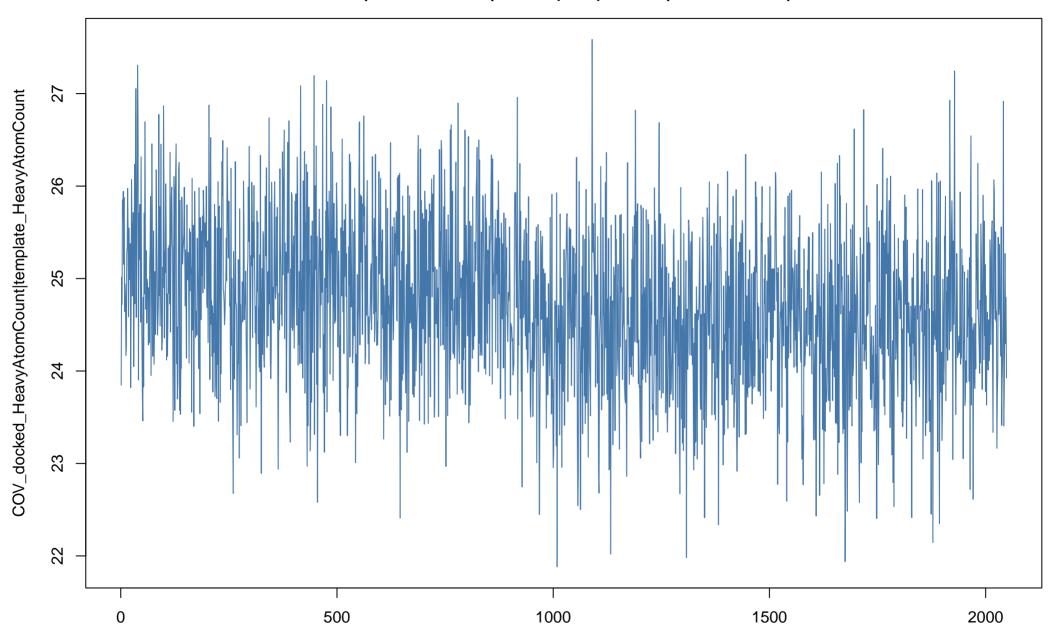


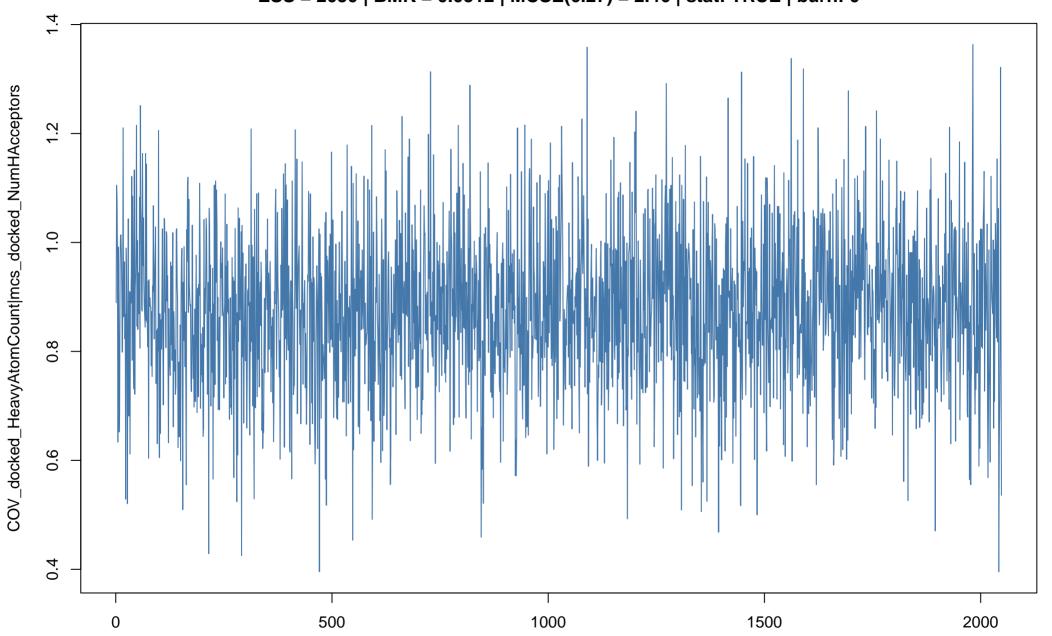


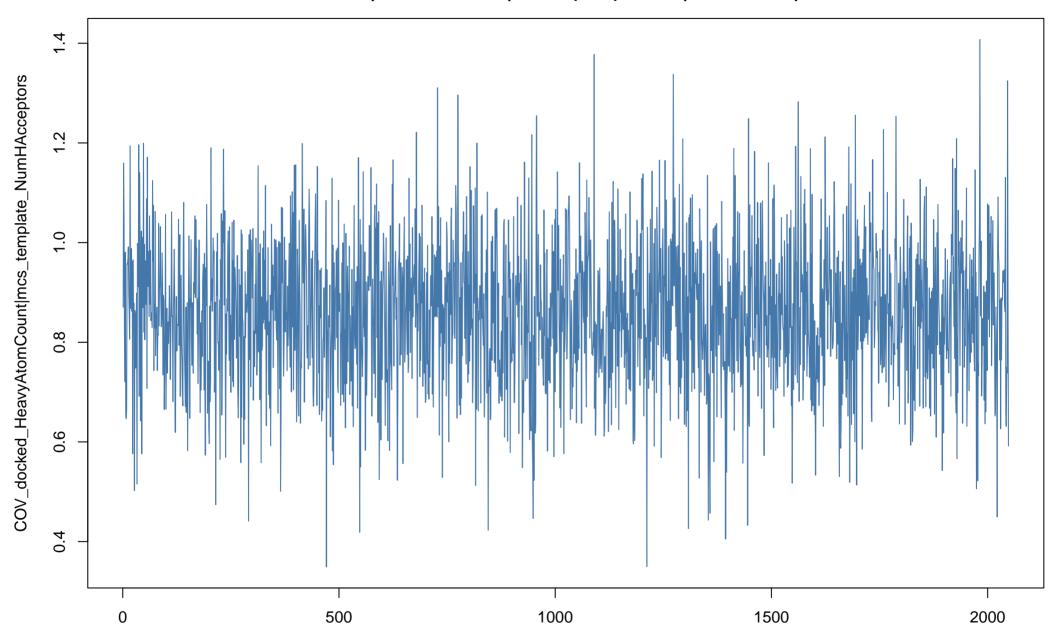


COV\_docked\_HeavyAtomCount|mcs\_RingCount ESS = 1680 | BMK = 0.0438 | MCSE(6.27) = 2.83 | stat: TRUE | burn: 0

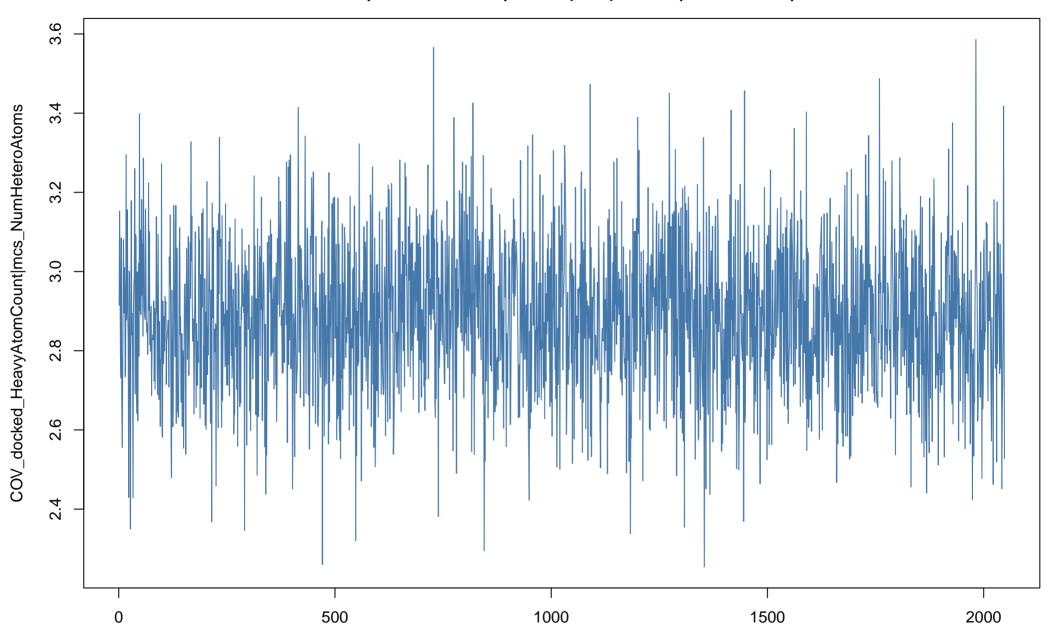




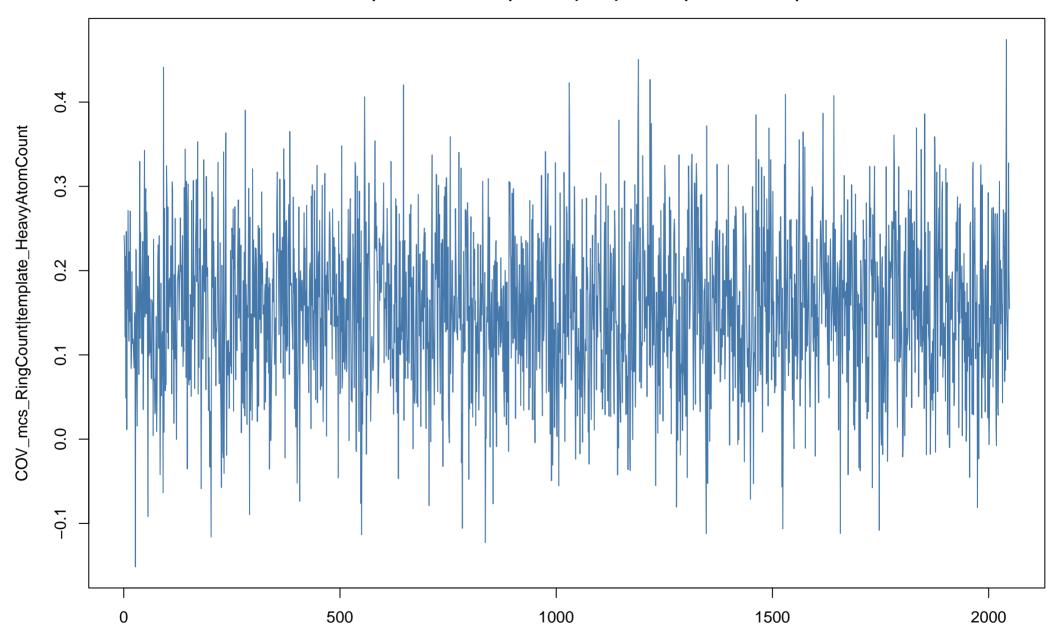




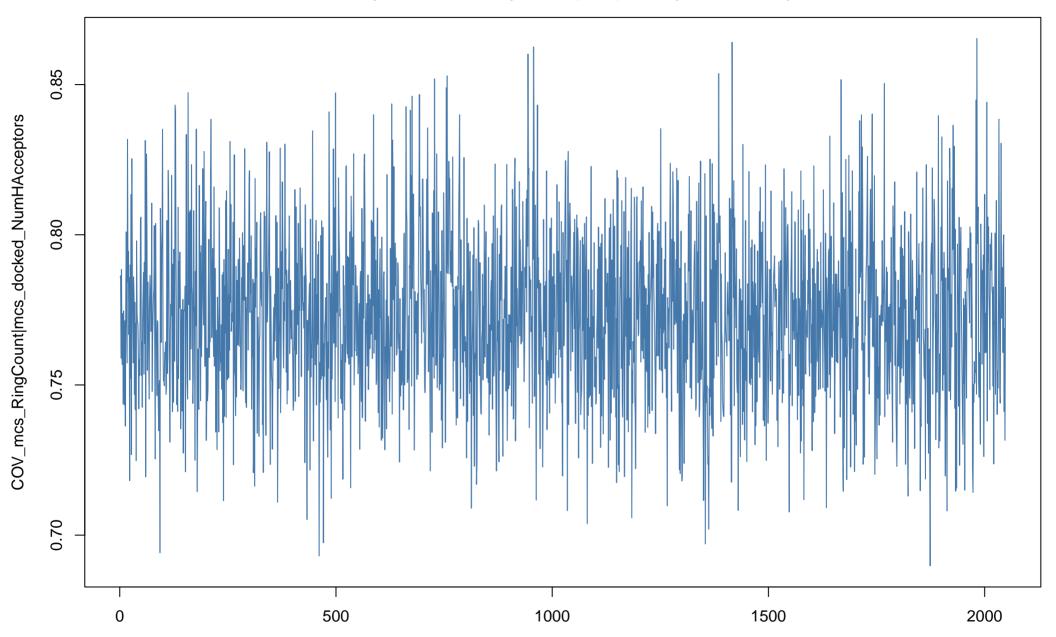
COV\_docked\_HeavyAtomCount|mcs\_NumHeteroAtoms ESS = 2050 | BMK = 0.0443 | MCSE(6.27) = 2.43 | stat: TRUE | burn: 0



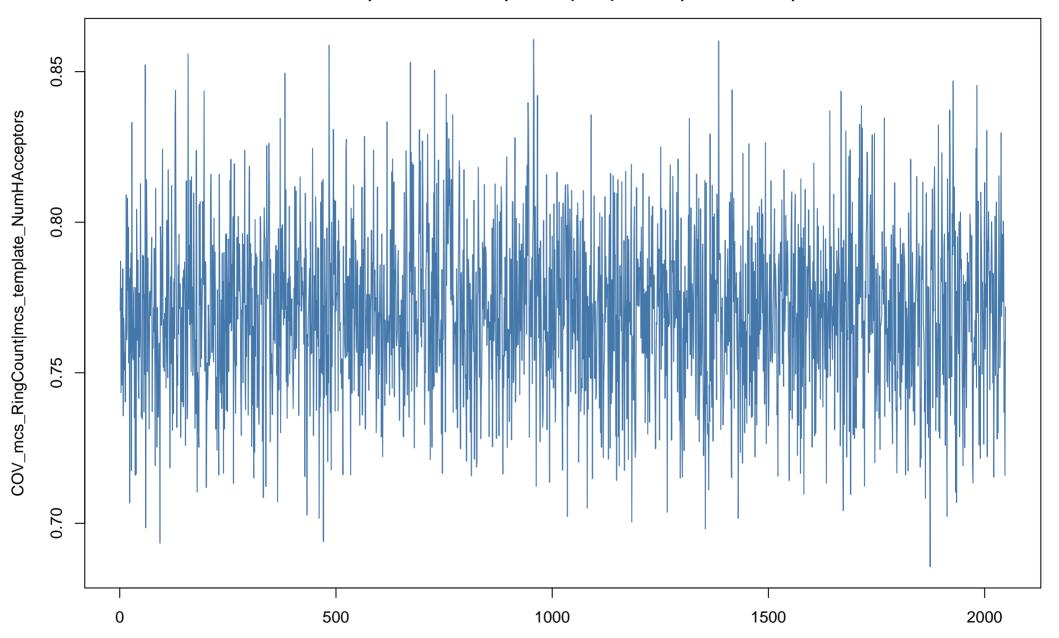
COV\_mcs\_RingCount|template\_HeavyAtomCount ESS = 1780 | BMK = 0.0388 | MCSE(6.27) = 2.19 | stat: TRUE | burn: 0



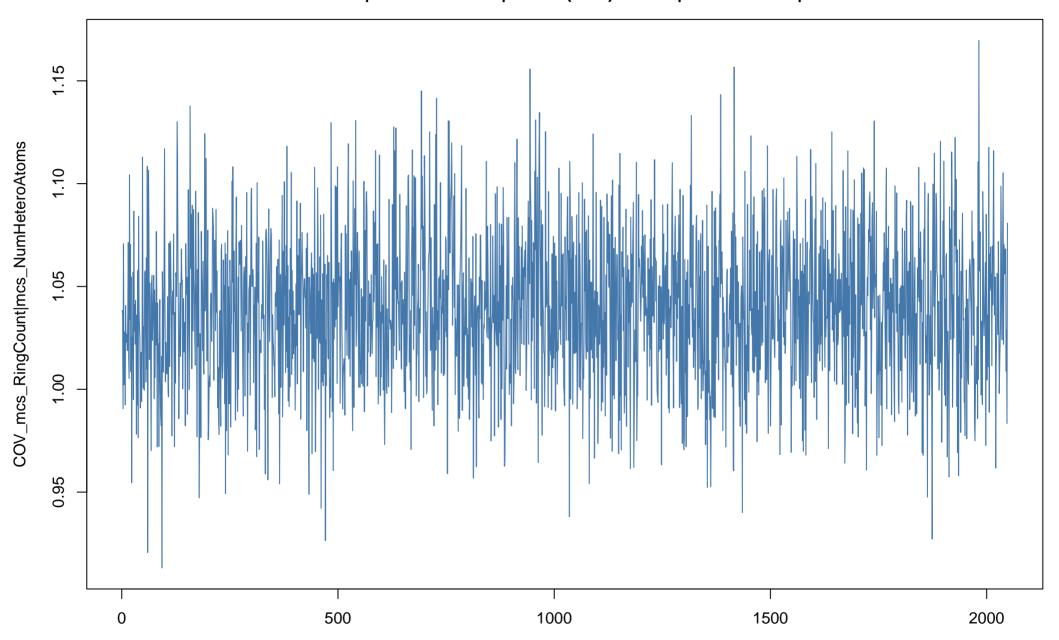
COV\_mcs\_RingCount|mcs\_docked\_NumHAcceptors ESS = 1770 | BMK = 0.0553 | MCSE(6.27) = 2.2 | stat: TRUE | burn: 0

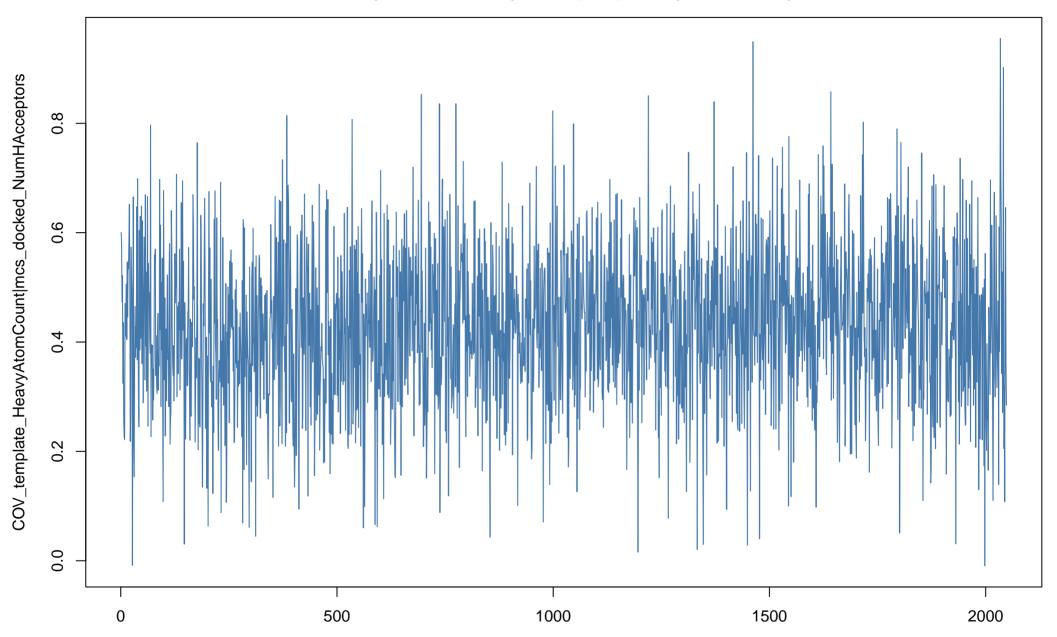


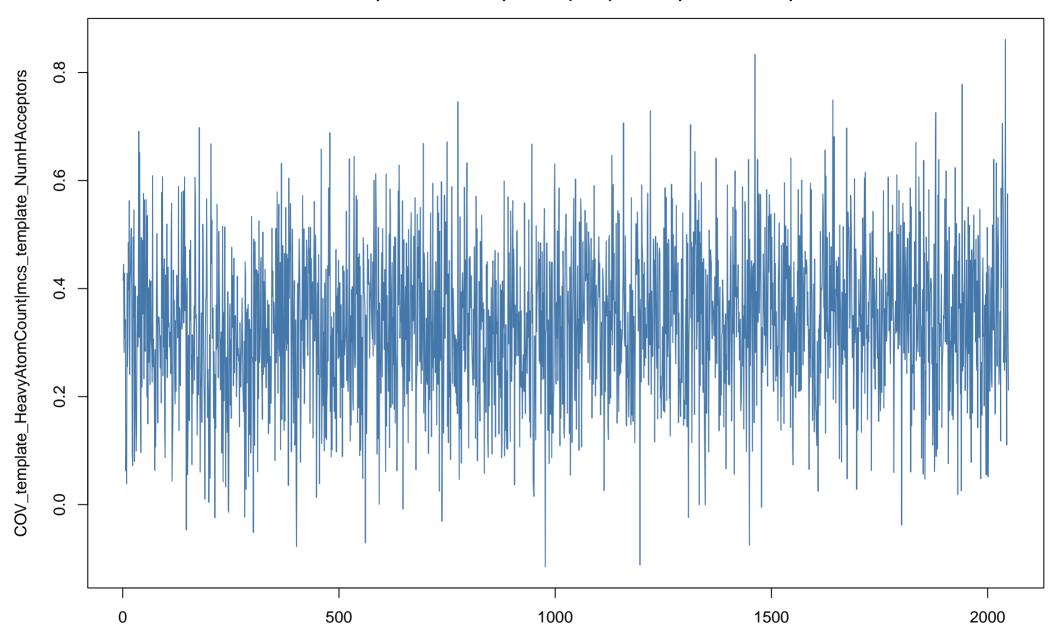
COV\_mcs\_RingCount|mcs\_template\_NumHAcceptors ESS = 2050 | BMK = 0.0503 | MCSE(6.27) = 1.91 | stat: TRUE | burn: 0



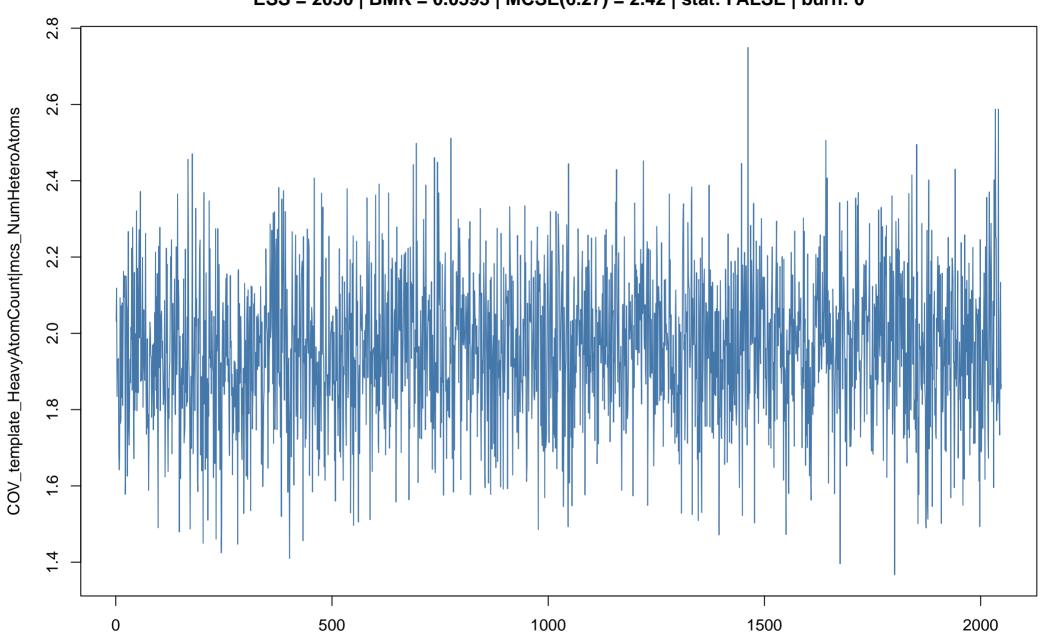
COV\_mcs\_RingCount|mcs\_NumHeteroAtoms ESS = 1800 | BMK = 0.0531 | MCSE(6.27) = 2.38 | stat: FALSE | burn: 0

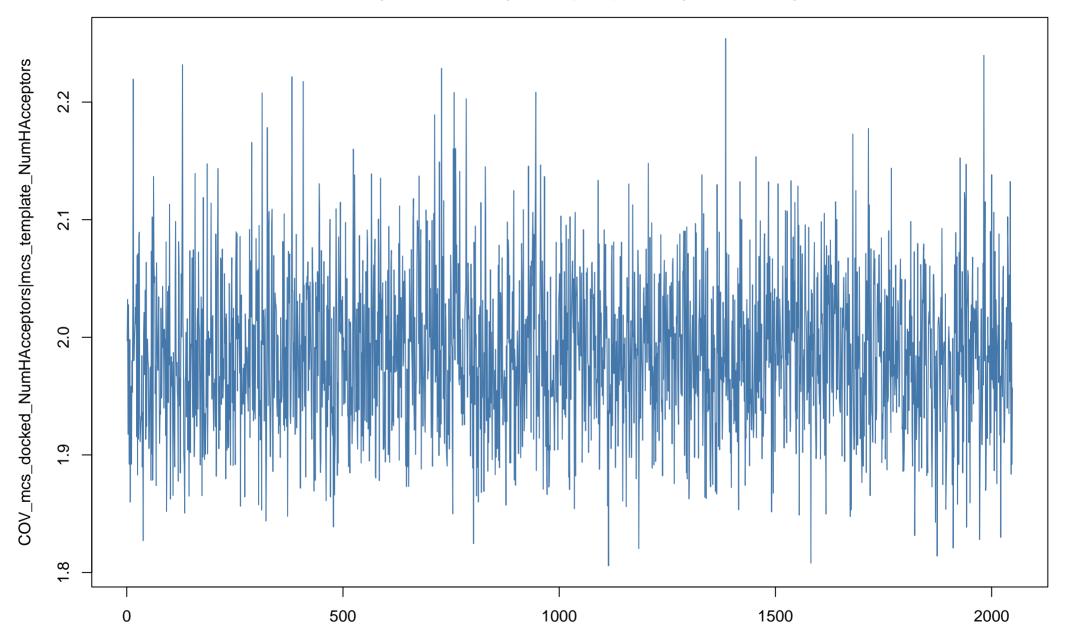






COV\_template\_HeavyAtomCount|mcs\_NumHeteroAtoms ESS = 2050 | BMK = 0.0593 | MCSE(6.27) = 2.42 | stat: FALSE | burn: 0





## COV\_mcs\_docked\_NumHAcceptors|mcs\_NumHeteroAtoms ESS = 1740 | BMK = 0.0642 | MCSE(6.27) = 2.38 | stat: TRUE | burn: 0

