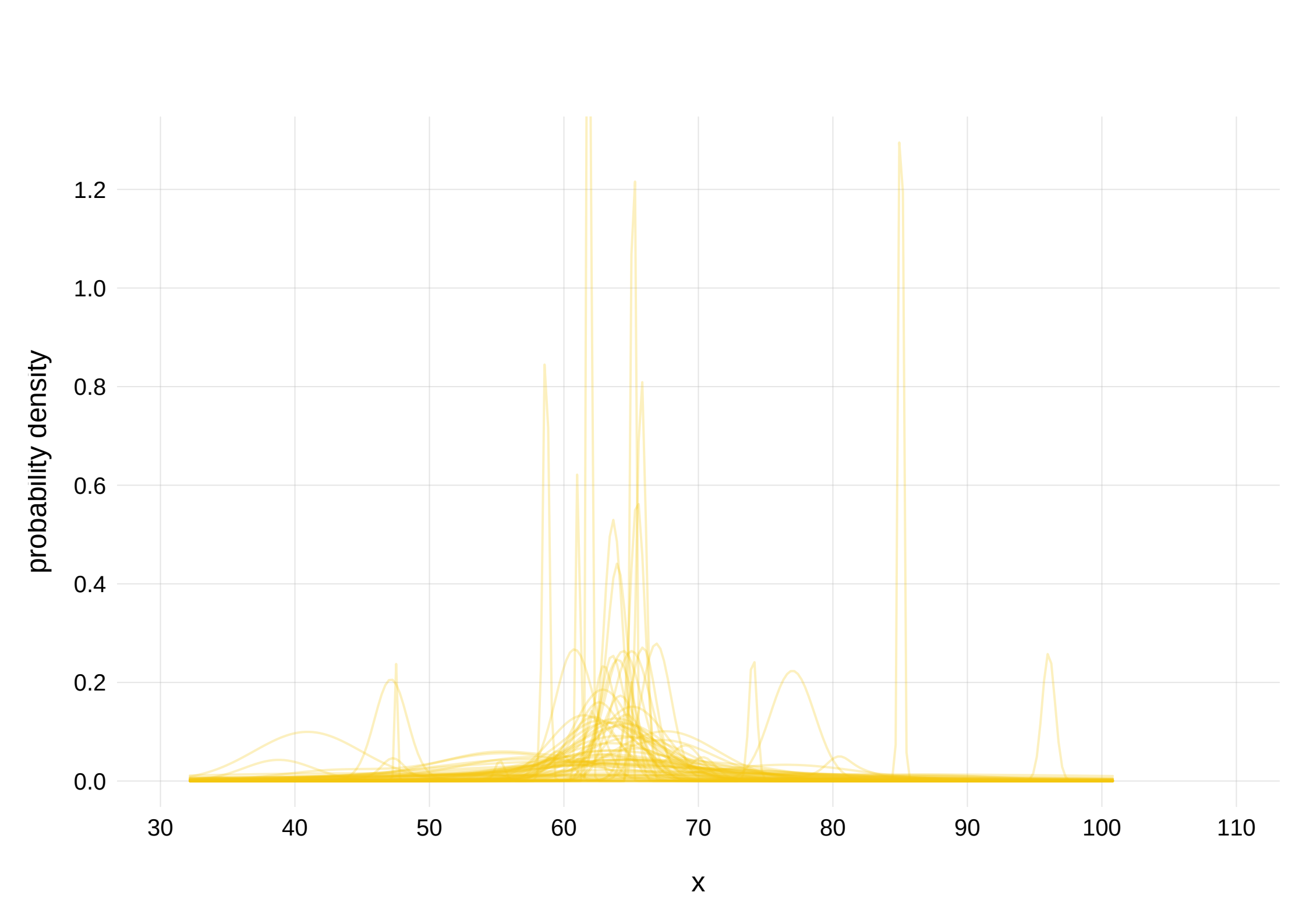
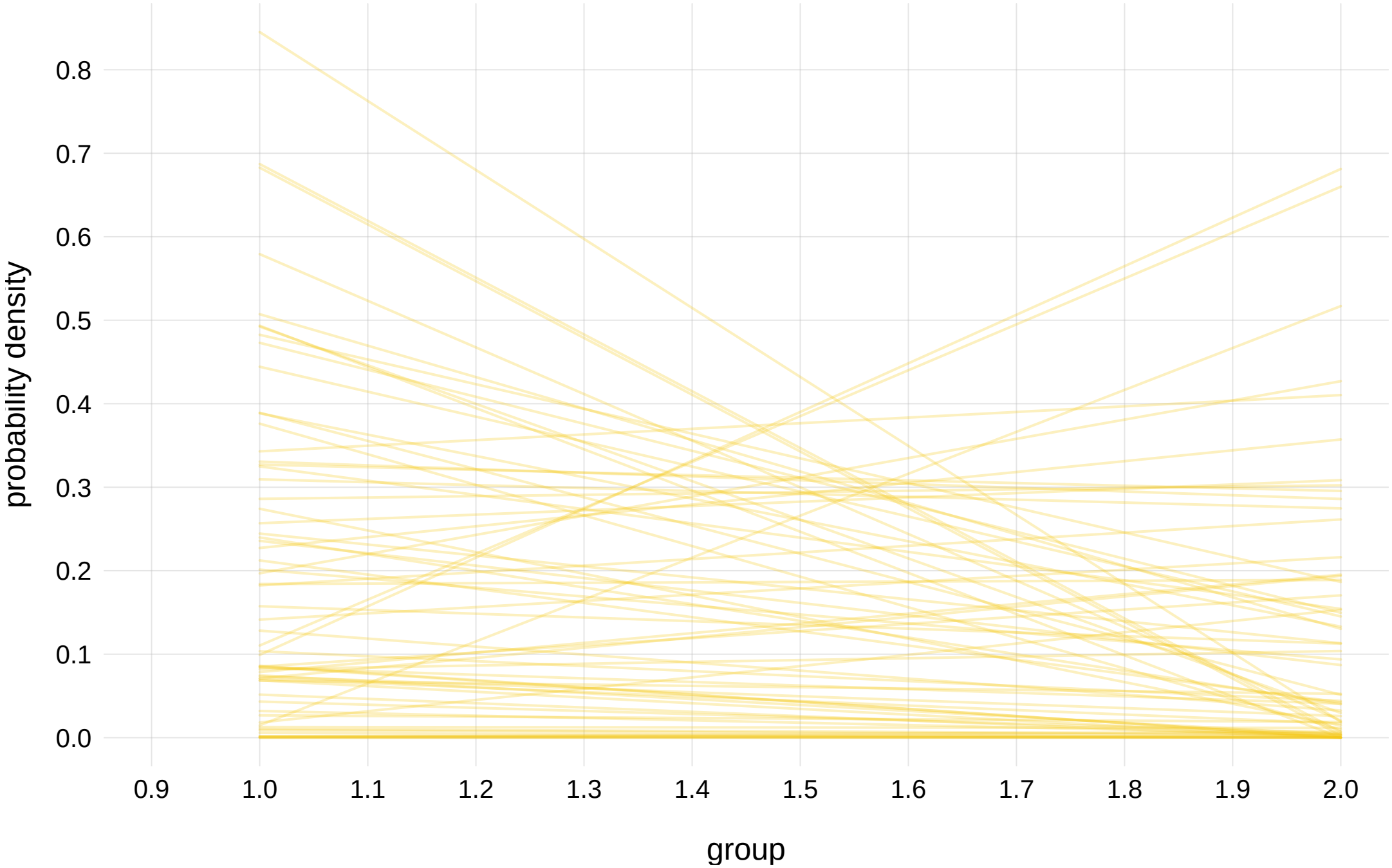
−− STATS maxD −−
min ESS = 2.2044604925031e−16
max BMK = 0.226390203836828
max MCSE = NaN
all stationary: FALSE
burn: 0

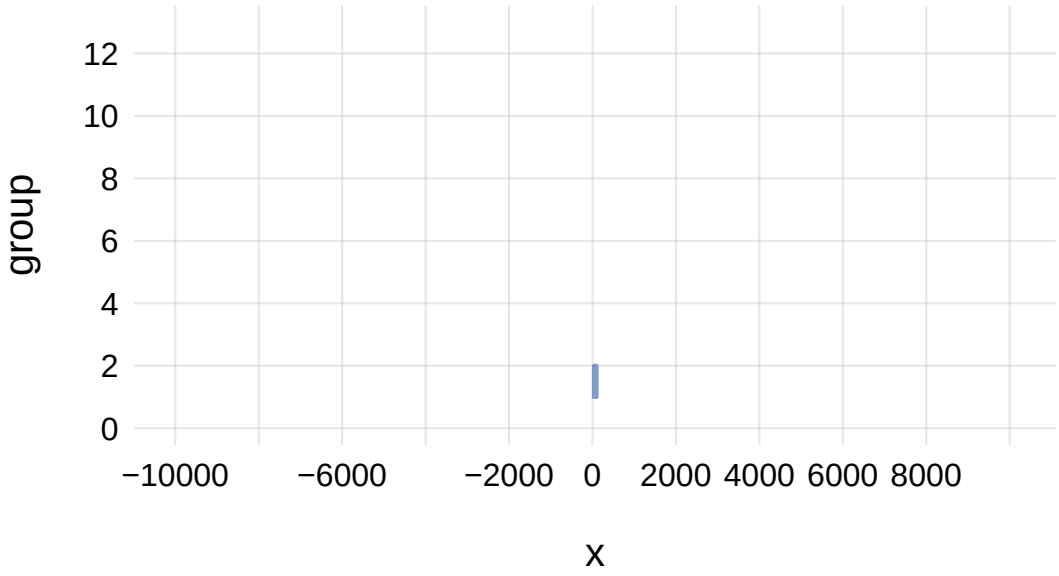
−− STATS 2D −−
min ESS = 1024
max BMK = 0.512644000667344
max MCSE = 3.10607917379343
all stationary: TRUE
burn: 1020

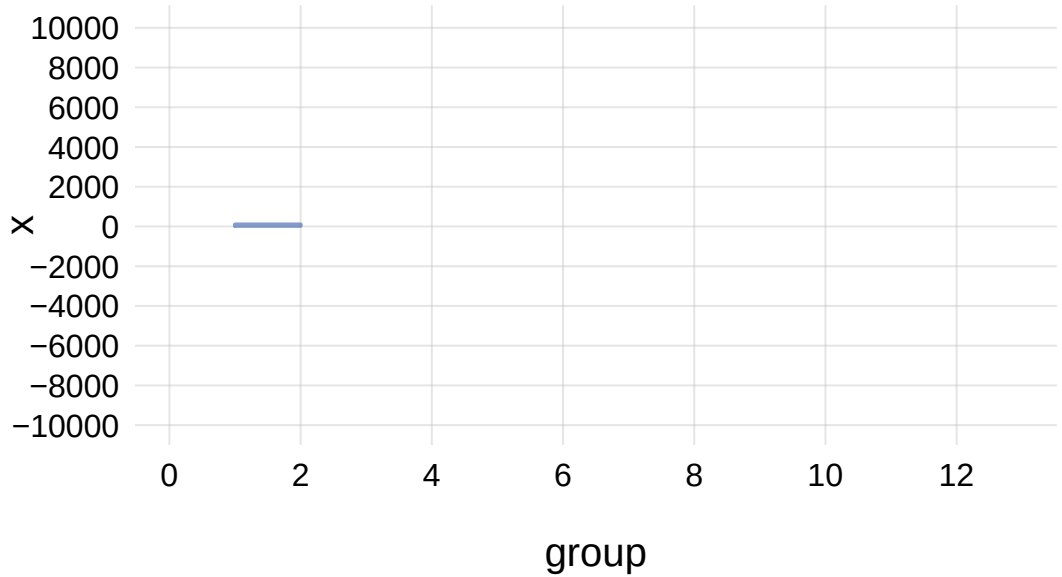
−− STATS 1D −−
min ESS = 1024
max BMK = 1
max MCSE = 3.22838892639609
all stationary: TRUE
burn: 1020

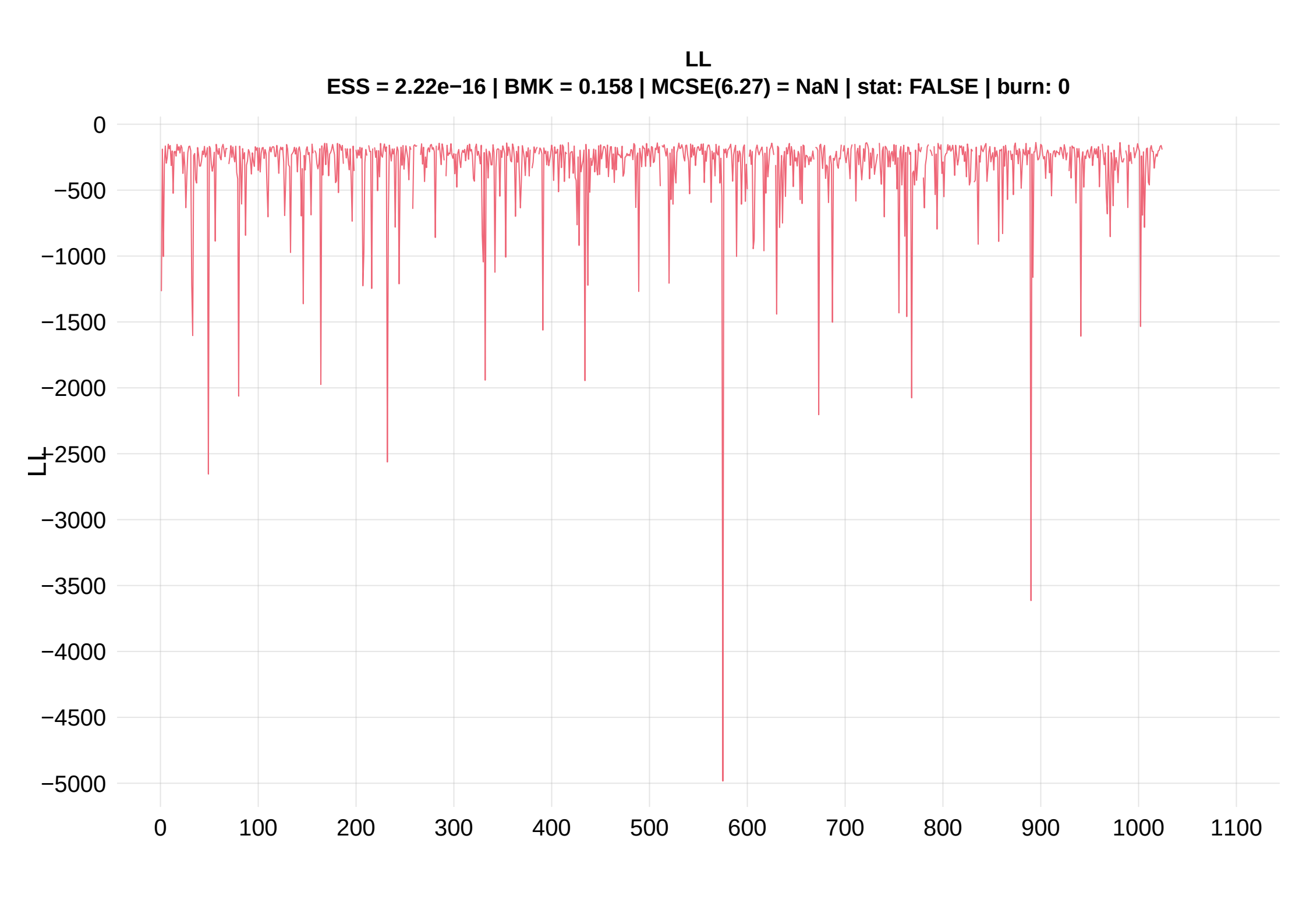
Occupied clusters: 0 of 16
LL: −Inf +− NaN

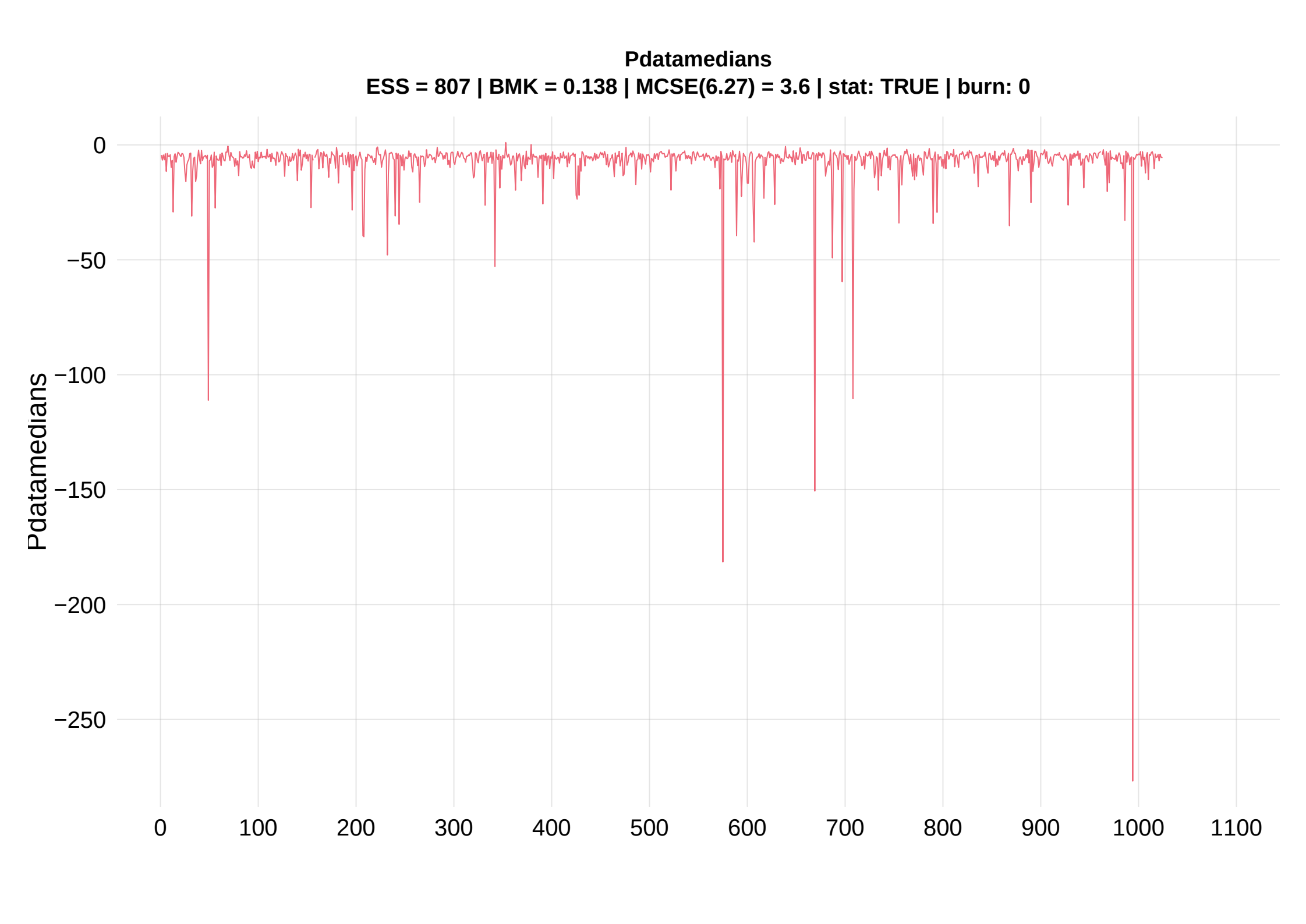

probability density
1.2
1.0
0.8
0.6
0.4
0.2
0.0
30
40
50
60
70
80
90
100
110
x

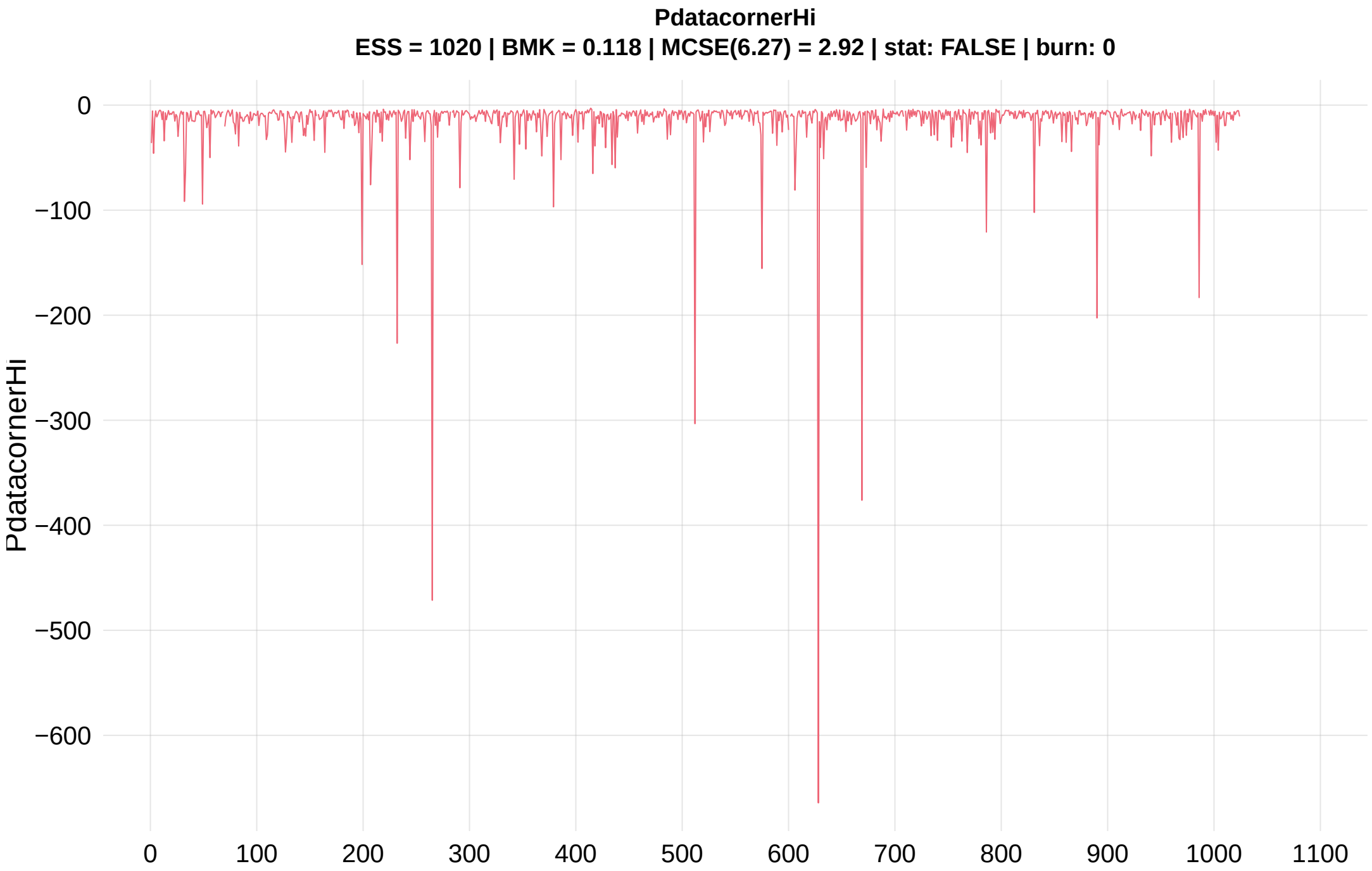

probability density
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1.0
1.1
1.2
1.3
1.4
1.5
1.6
1.7
1.8
1.9
2.0
group

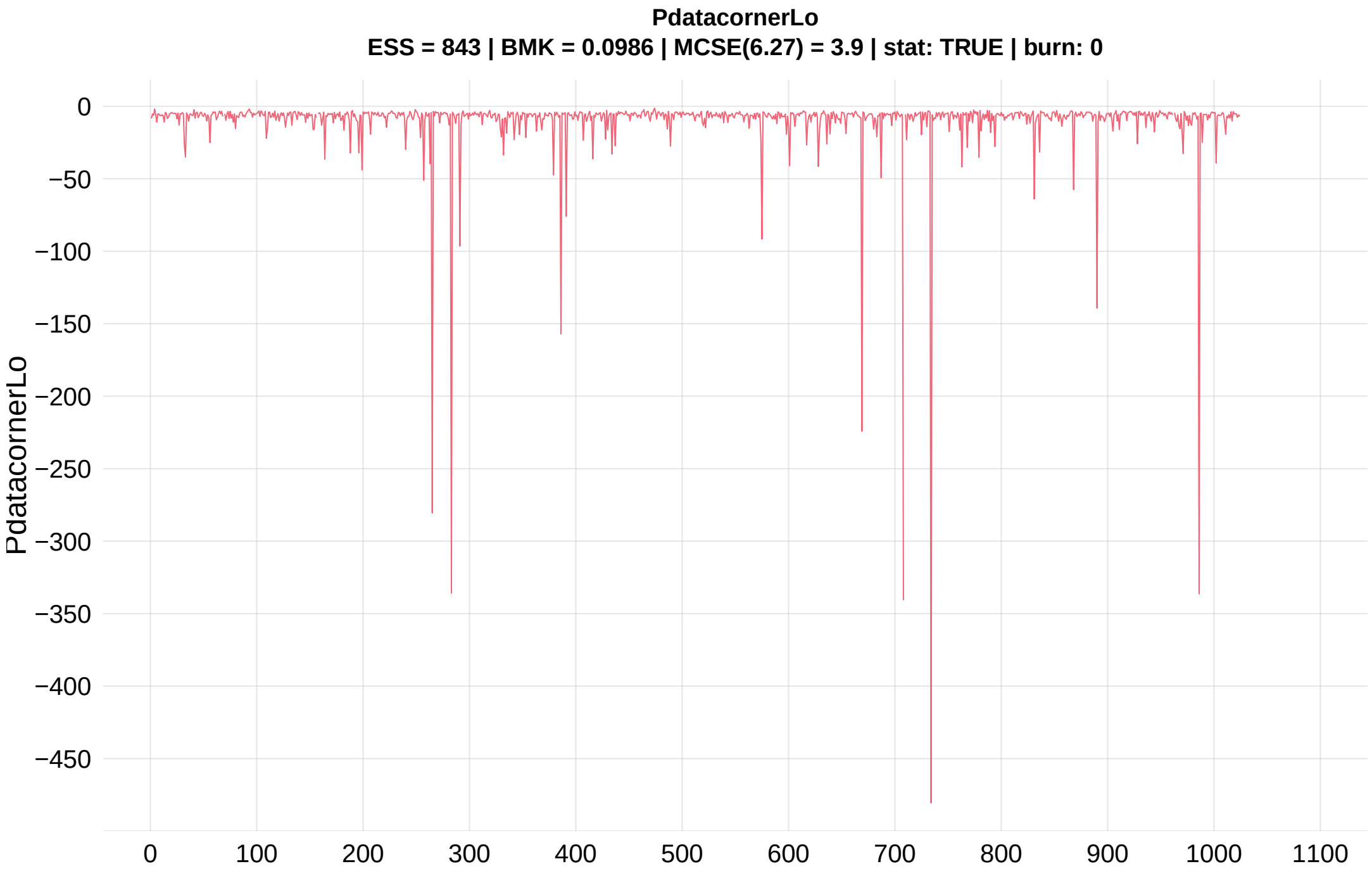

group
12
10
8
6
4
2
0
−10000
−6000
−2000
0
2000
4000
6000
8000
x

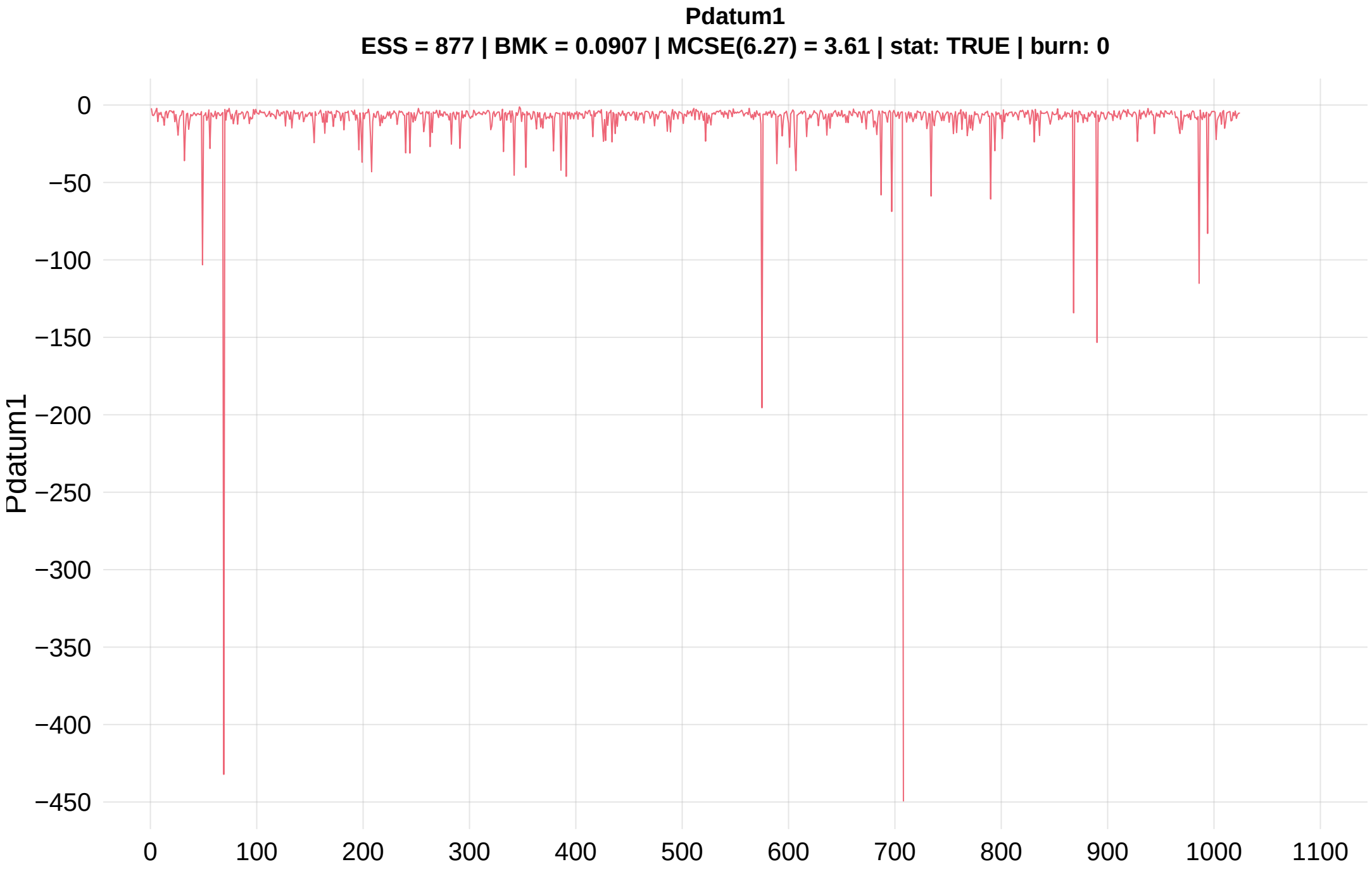

x
10000
8000
6000
4000
2000
0
−2000
−4000
−6000
−8000
−10000
0
2
4
6
8
10
12
group

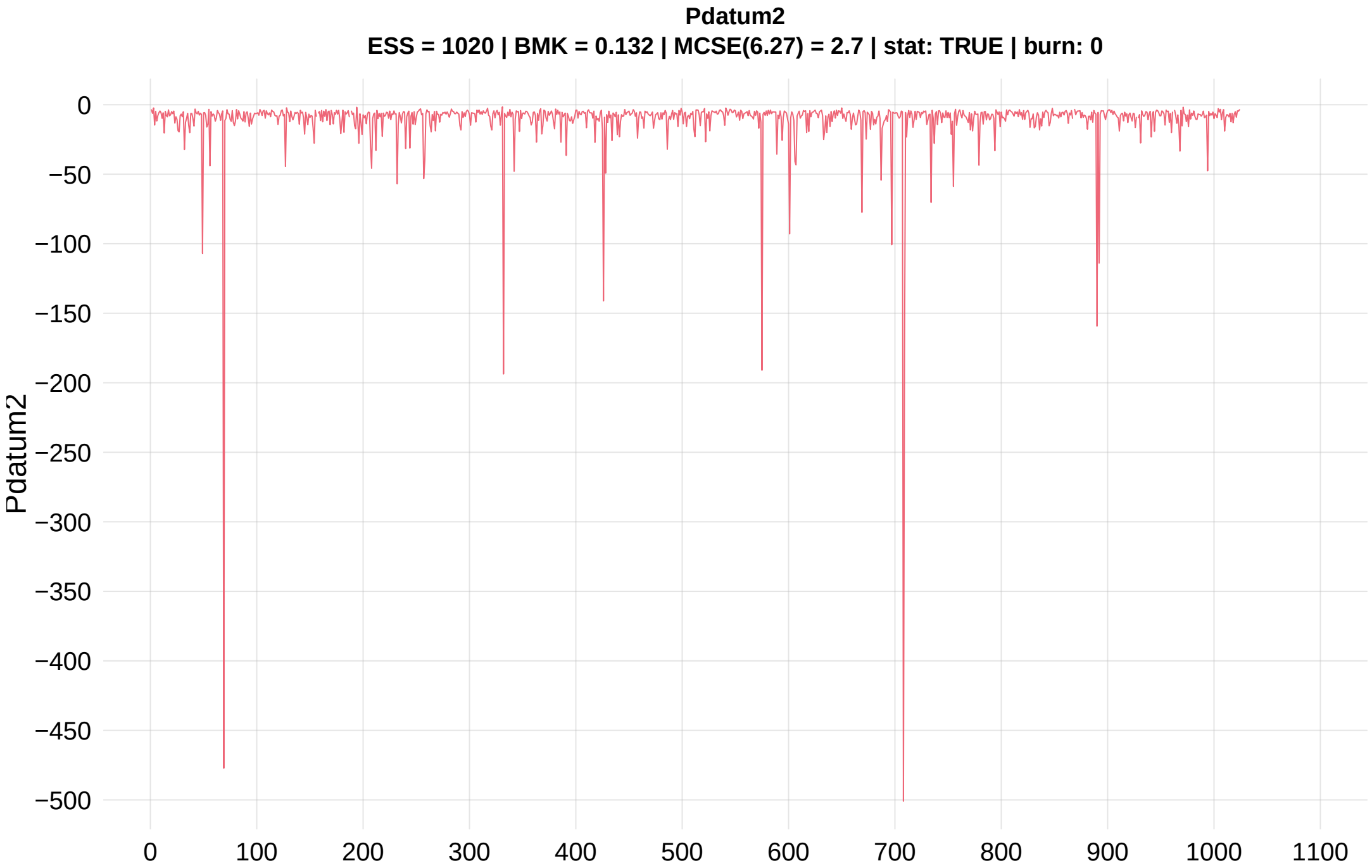

LL
ESS = 2.22e−16 | BMK = 0.158 | MCSE(6.27) = NaN | stat: FALSE | burn: 0
LL
0
−500
−1000
−1500
−2000
−2500
−3000
−3500
−4000
−4500
−5000
0
100
200
300
400
500
600
700
800
900
1000
1100

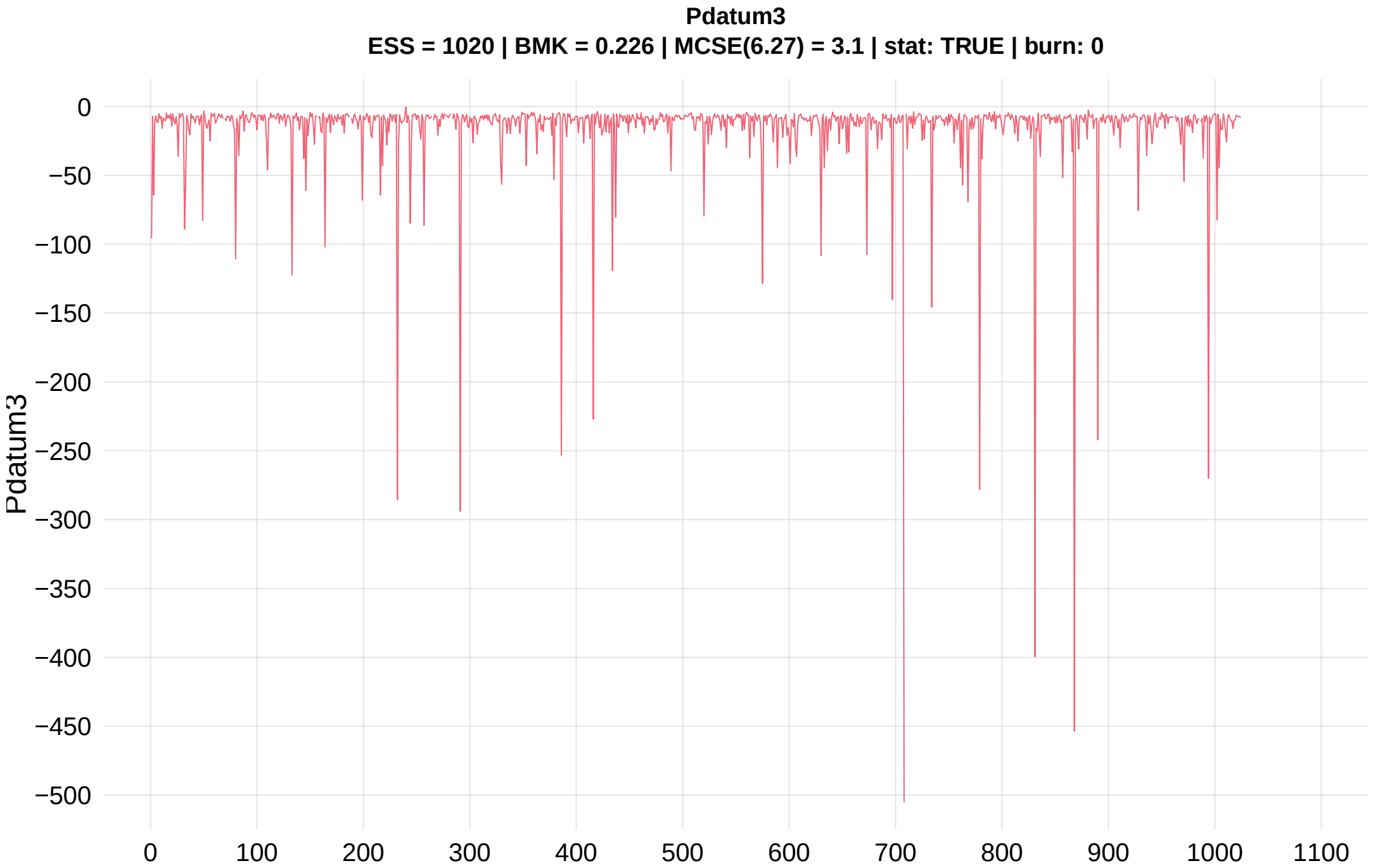

Pdatamedians
ESS = 807 | BMK = 0.138 | MCSE(6.27) = 3.6 | stat: TRUE | burn: 0
Pdatamedians
0
−50
−100
−150
−200
−250
0
100
200
300
400
500
600
700
800
900
1000
1100

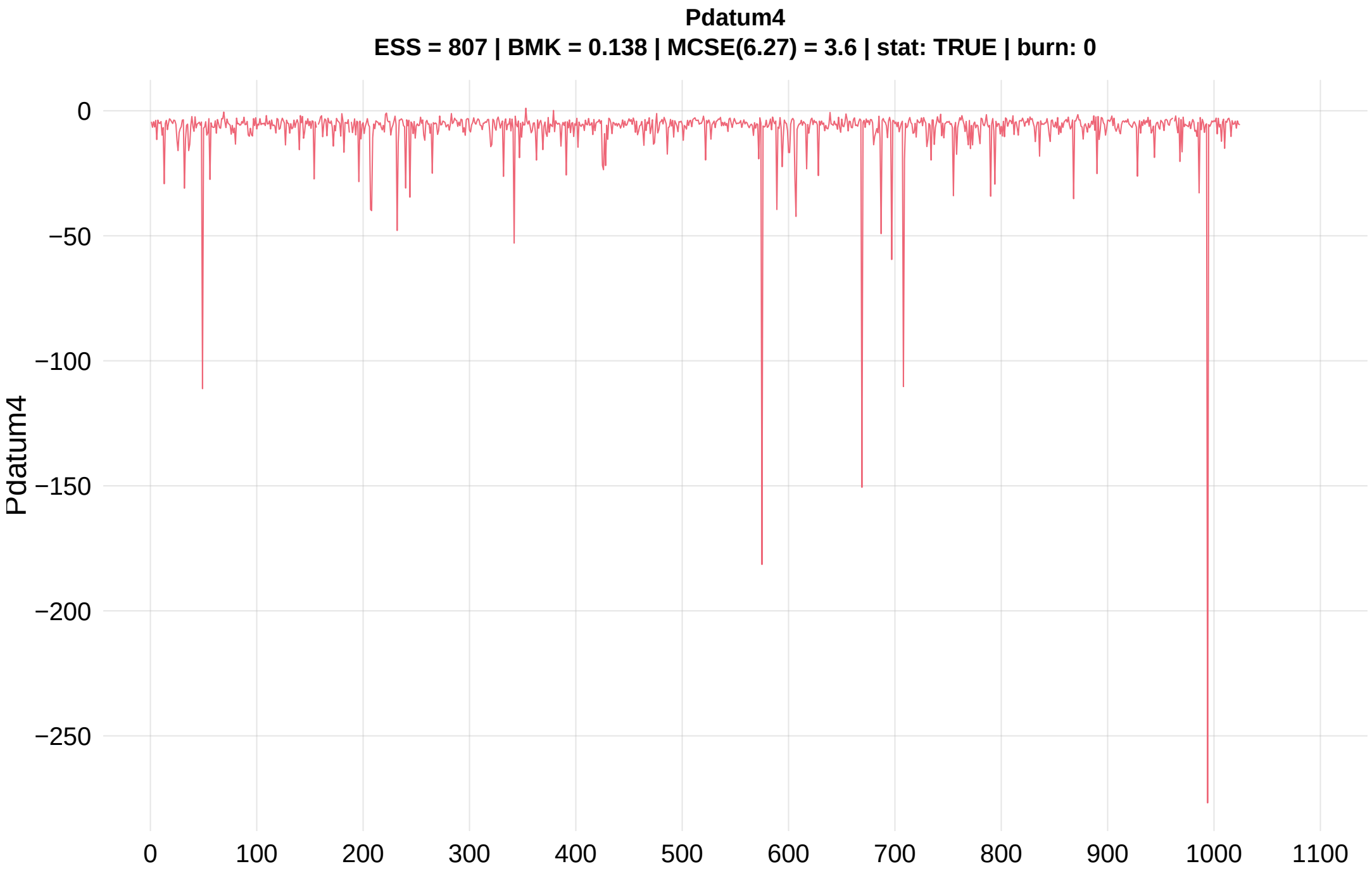

PdatacornerHi
ESS = 1020 | BMK = 0.118 | MCSE(6.27) = 2.92 | stat: FALSE | burn: 0
PdatacornerHi
0
−100
−200
−300
−400
−500
−600
0
100
200
300
400
500
600
700
800
900
1000
1100

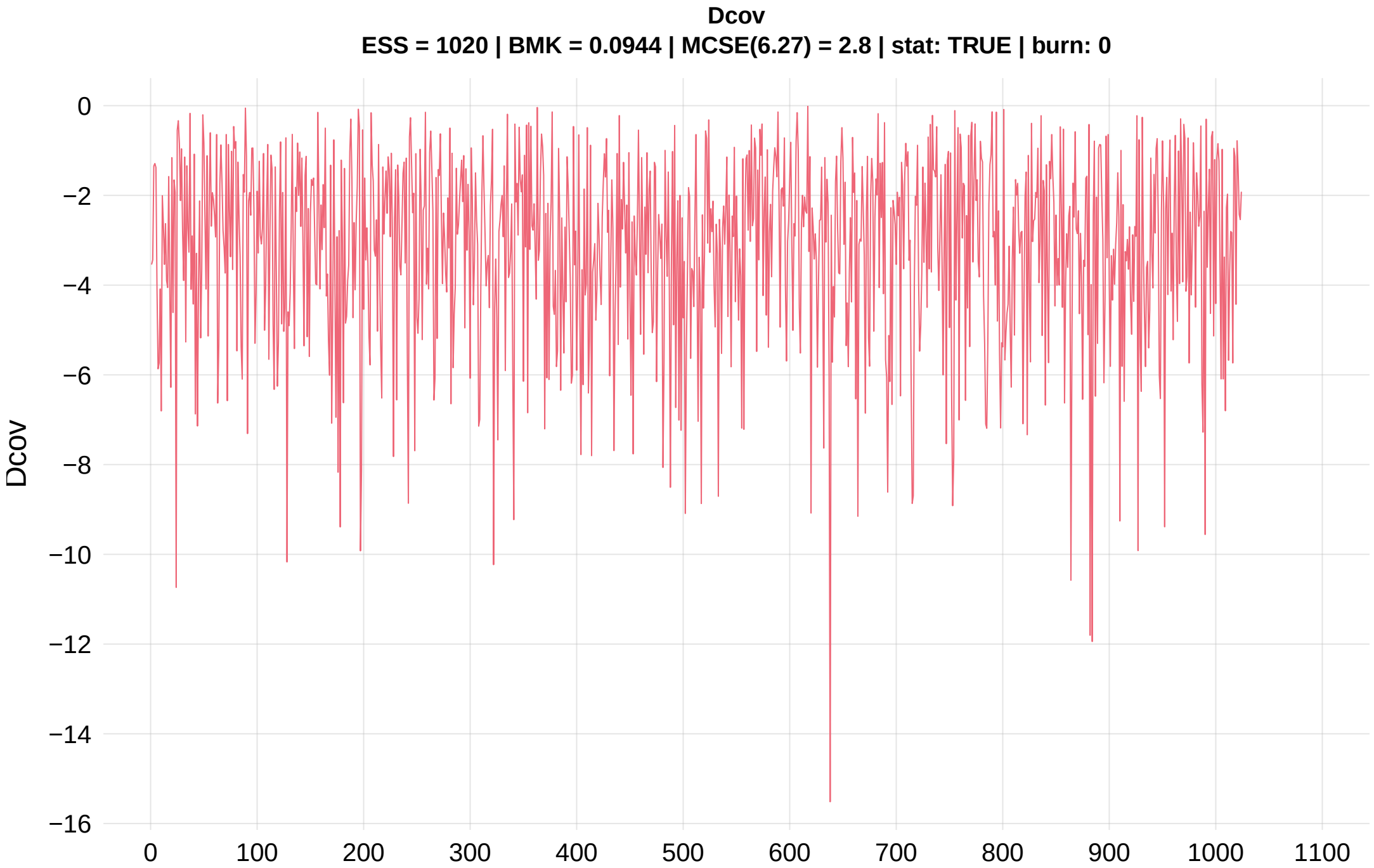

PdatacornerLo
ESS = 843 | BMK = 0.0986 | MCSE(6.27) = 3.9 | stat: TRUE | burn: 0
PdatacornerLo
0
−50
−100
−150
−200
−250
−300
−350
−400
−450
0
100
200
300
400
500
600
700
800
900
1000
1100

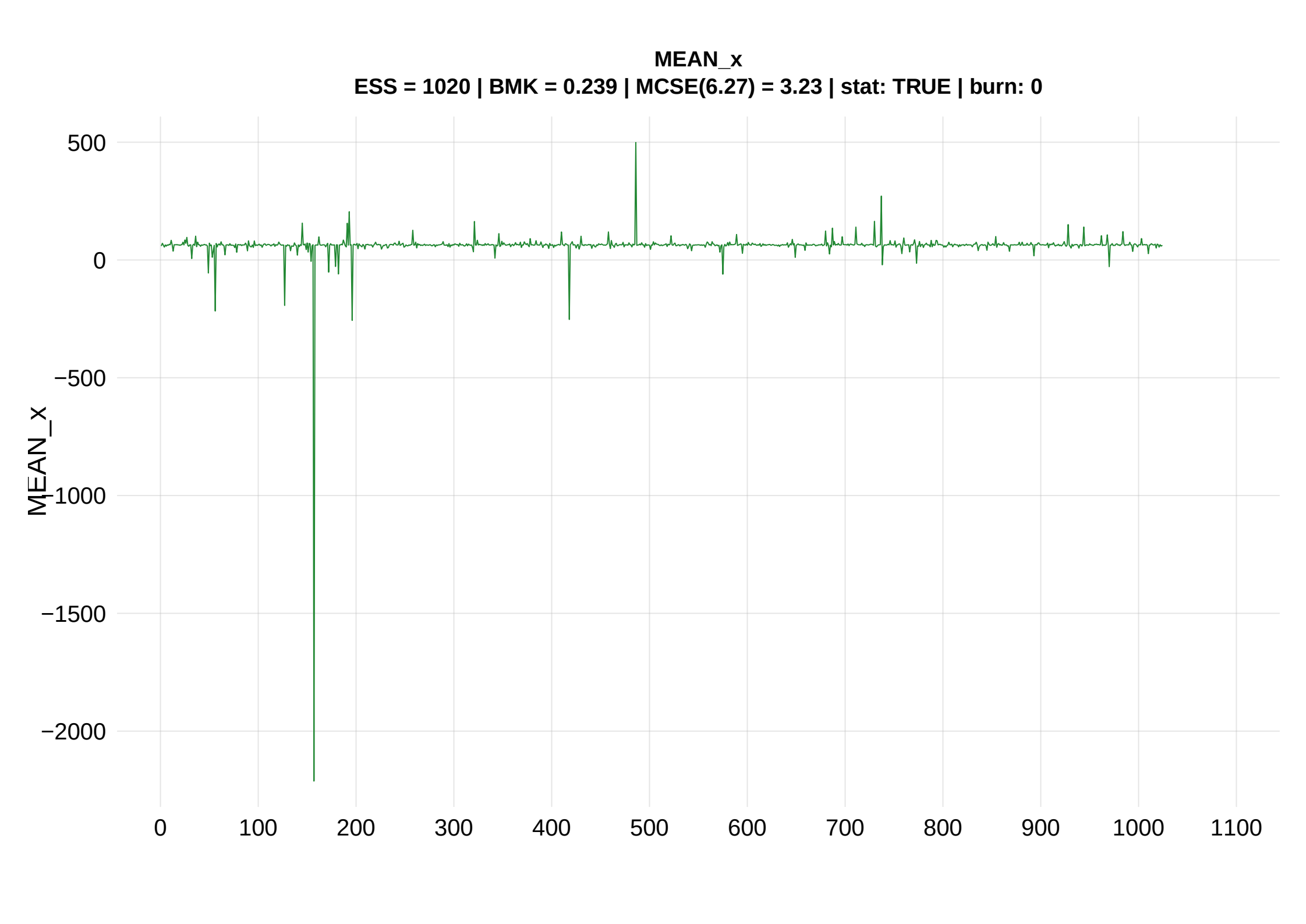

Pdatum1
ESS = 877 | BMK = 0.0907 | MCSE(6.27) = 3.61 | stat: TRUE | burn: 0
Pdatum1
0
−50
−100
−150
−200
−250
−300
−350
−400
−450
0
100
200
300
400
500
600
700
800
900
1000
1100

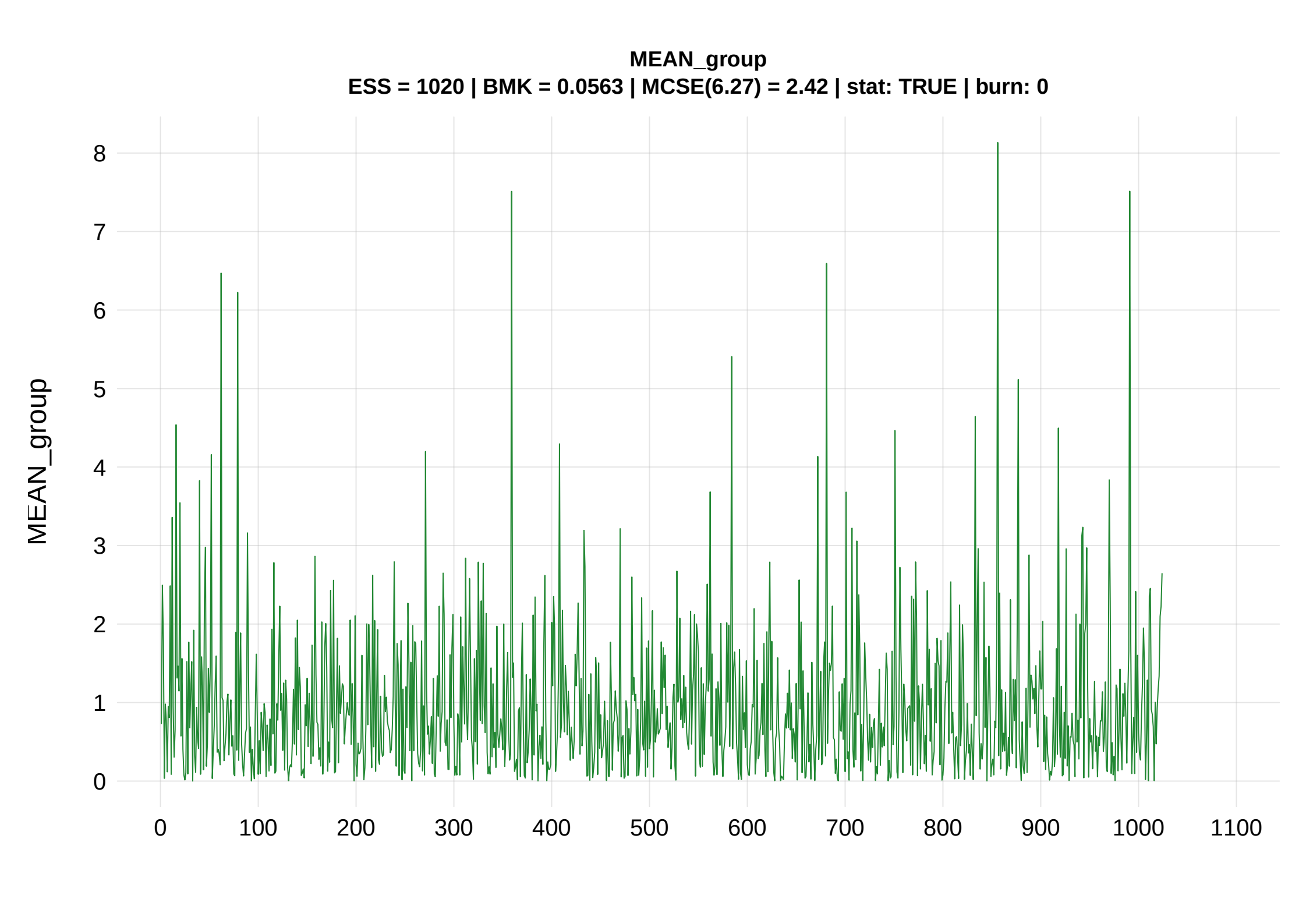

Pdatum2
ESS = 1020 | BMK = 0.132 | MCSE(6.27) = 2.7 | stat: TRUE | burn: 0
Pdatum2
0
−50
−100
−150
−200
−250
−300
−350
−400
−450
−500
0
100
200
300
400
500
600
700
800
900
1000
1100

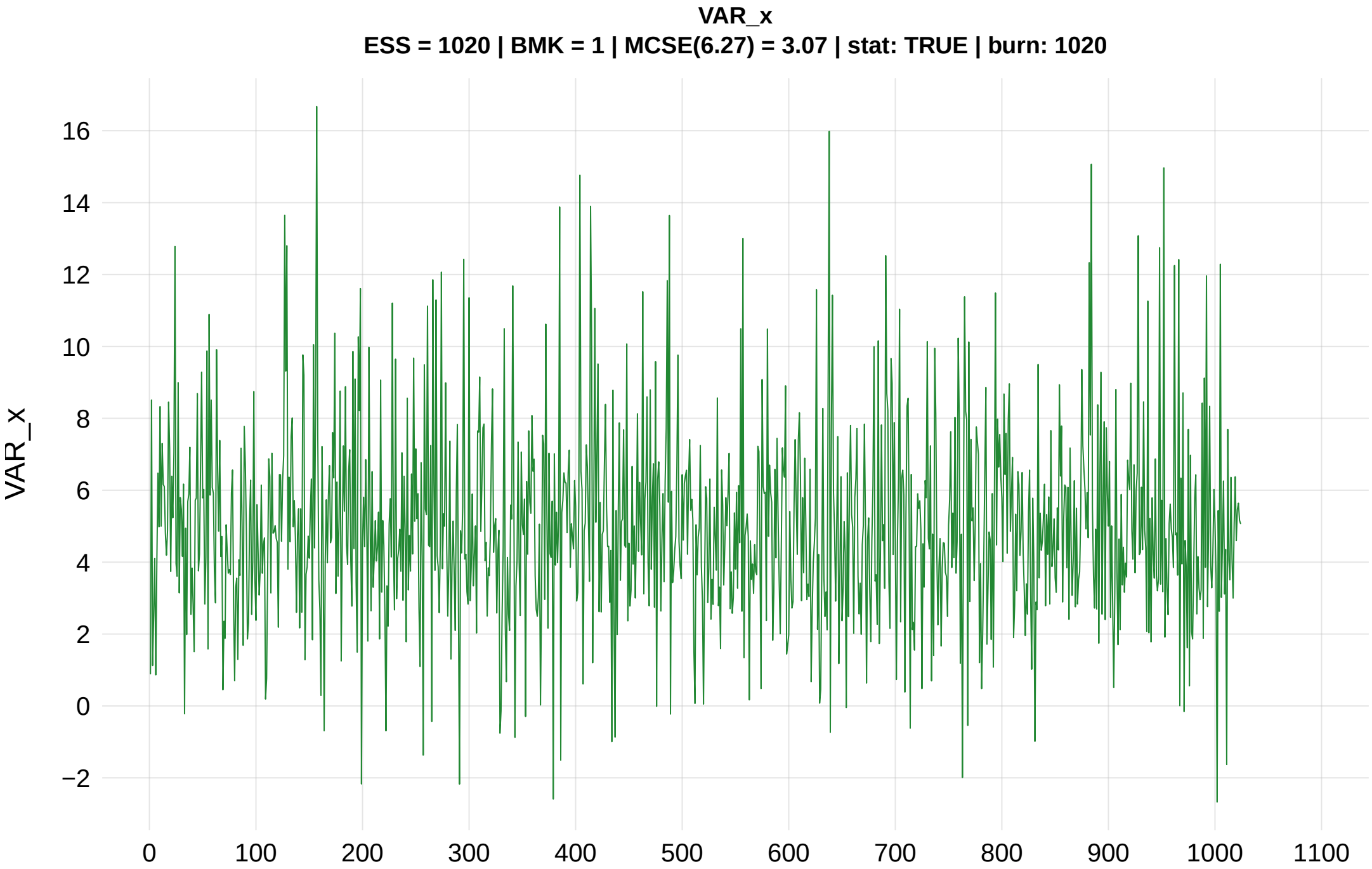

Pdatum3
ESS = 1020 | BMK = 0.226 | MCSE(6.27) = 3.1 | stat: TRUE | burn: 0
Pdatum3
0
−50
−100
−150
−200
−250
−300
−350
−400
−450
−500
0
100
200
300
400
500
600
700
800
900
1000
1100

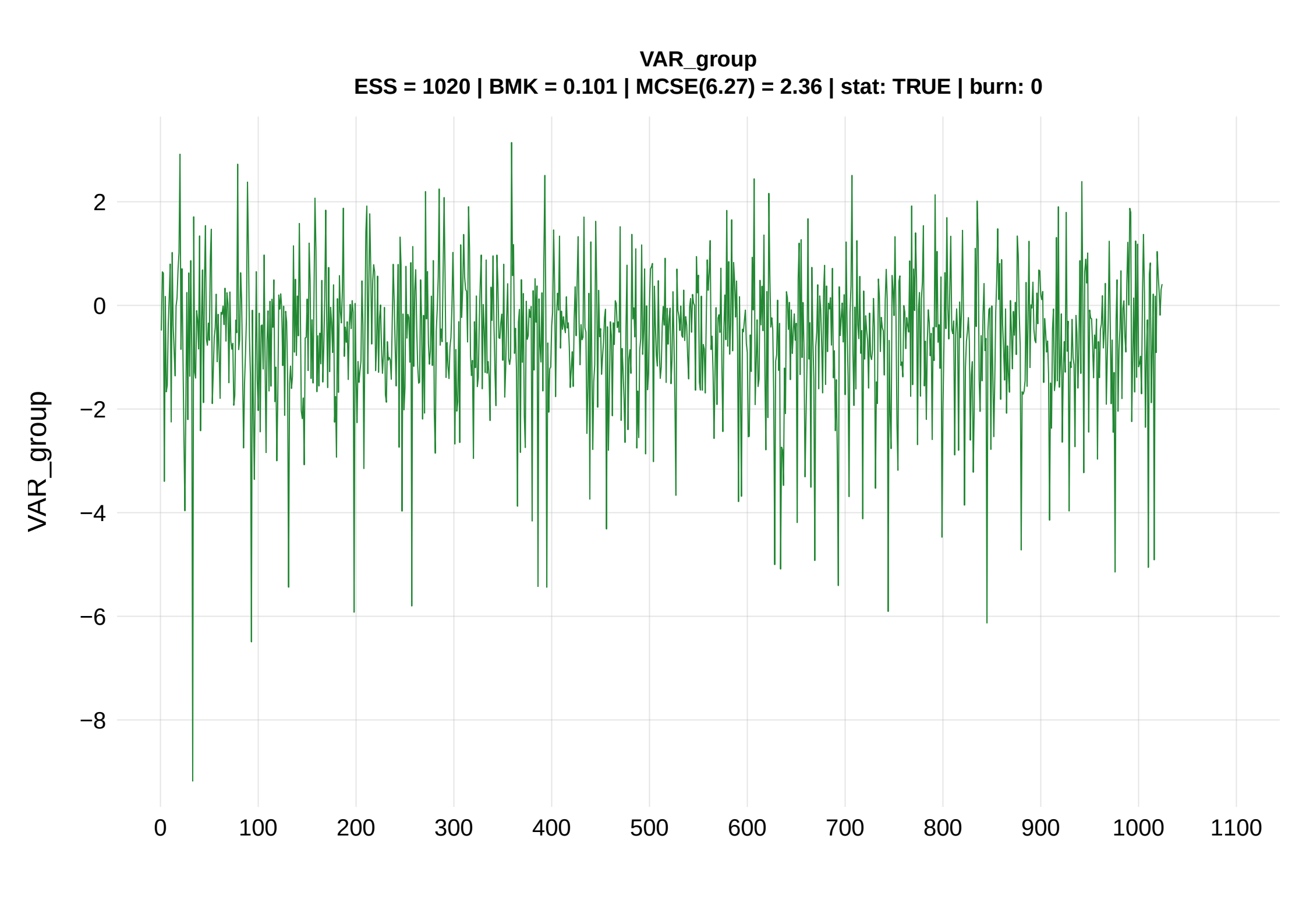

Pdatum4
ESS = 807 | BMK = 0.138 | MCSE(6.27) = 3.6 | stat: TRUE | burn: 0
Pdatum4
0
−50
−100
−150
−200
−250
0
100
200
300
400
500
600
700
800
900
1000
1100

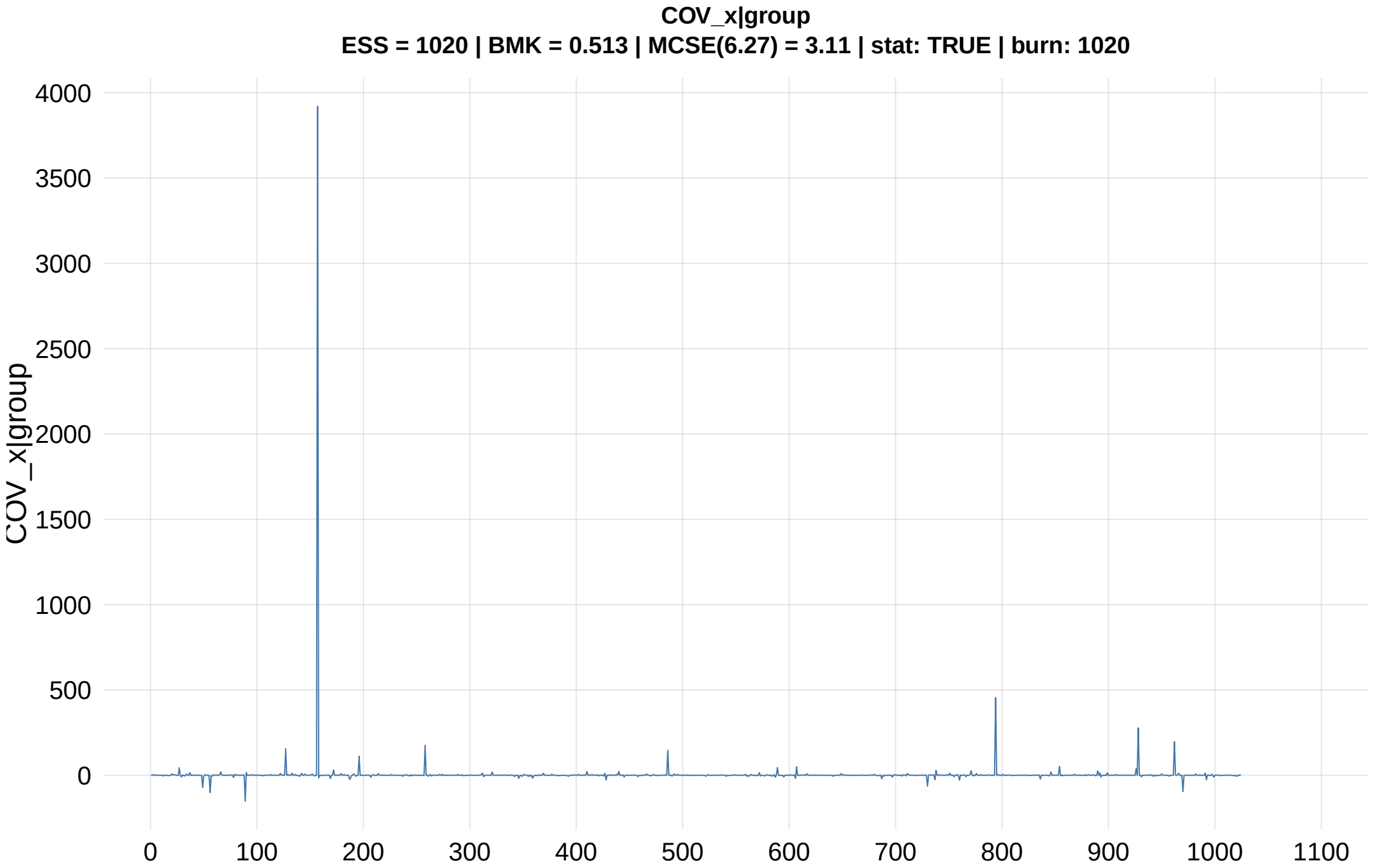

Dcov
ESS = 1020 | BMK = 0.0944 | MCSE(6.27) = 2.8 | stat: TRUE | burn: 0
Dcov
0
−2
−4
−6
−8
−10
−12
−14
−16
0
100
200
300
400
500
600
700
800
900
1000
1100


MEAN_x
ESS = 1020 | BMK = 0.239 | MCSE(6.27) = 3.23 | stat: TRUE | burn: 0
MEAN_x
500
0
−500
−1000
−1500
−2000
0
100
200
300
400
500
600
700
800
900
1000
1100


MEAN_group
ESS = 1020 | BMK = 0.0563 | MCSE(6.27) = 2.42 | stat: TRUE | burn: 0
MEAN_group
0
1
2
3
4
5
6
7
8
0
100
200
300
400
500
600
700
800
900
1000
1100


VAR_x
ESS = 1020 | BMK = 1 | MCSE(6.27) = 3.07 | stat: TRUE | burn: 1020
VAR_x
16
14
12
10
8
6
4
2
0
−2
0
100
200
300
400
500
600
700
800
900
1000
1100


VAR_group
ESS = 1020 | BMK = 0.101 | MCSE(6.27) = 2.36 | stat: TRUE | burn: 0
VAR_group
2
0
−2
−4
−6
−8
0
100
200
300
400
500
600
700
800
900
1000
1100


COV_x|group
ESS = 1020 | BMK = 0.513 | MCSE(6.27) = 3.11 | stat: TRUE | burn: 1020
COV_x|group
4000
3500
3000
2500
2000
1500
1000
500
0
0
100
200
300
400
500
600
700
800
900
1000
1100