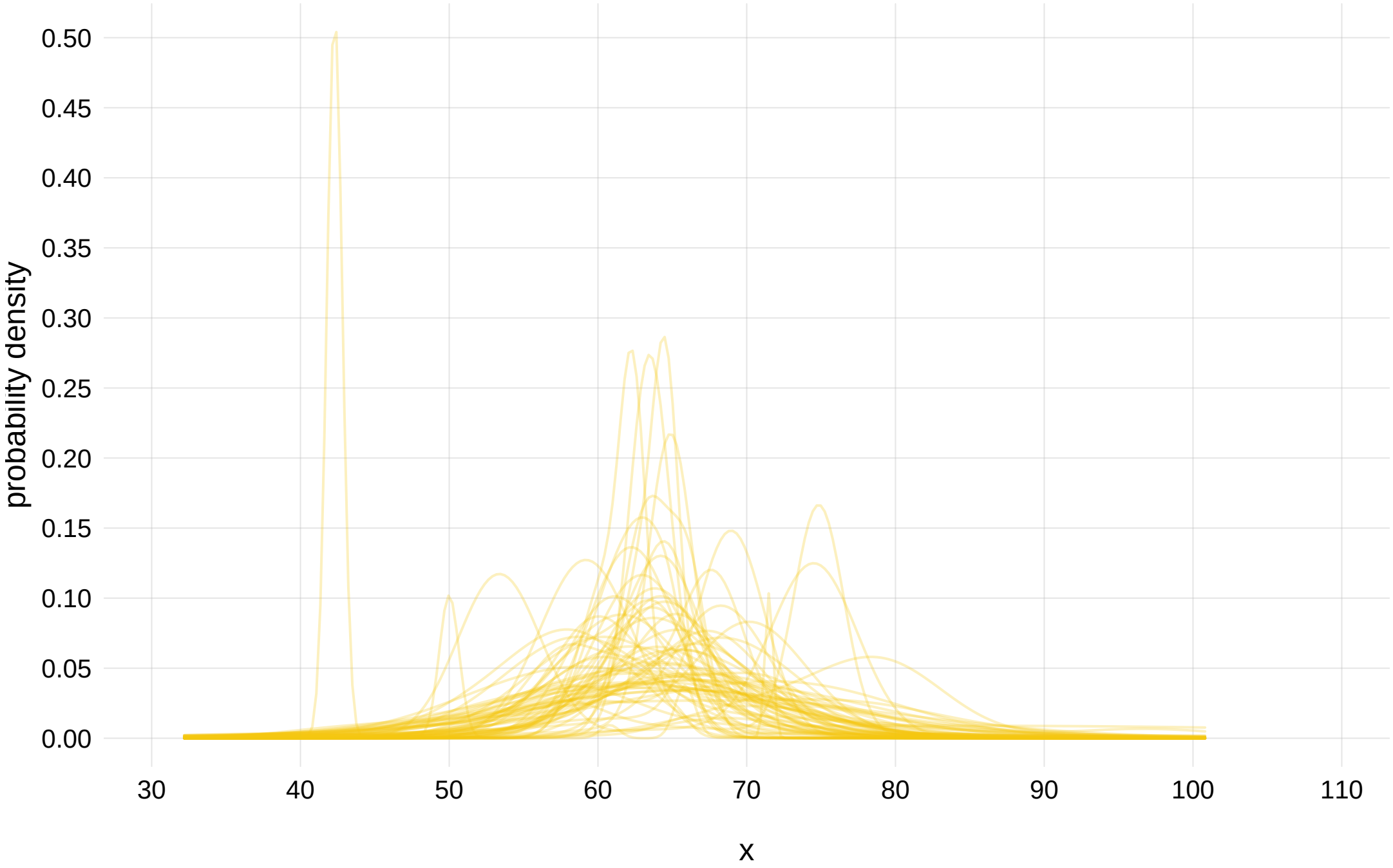
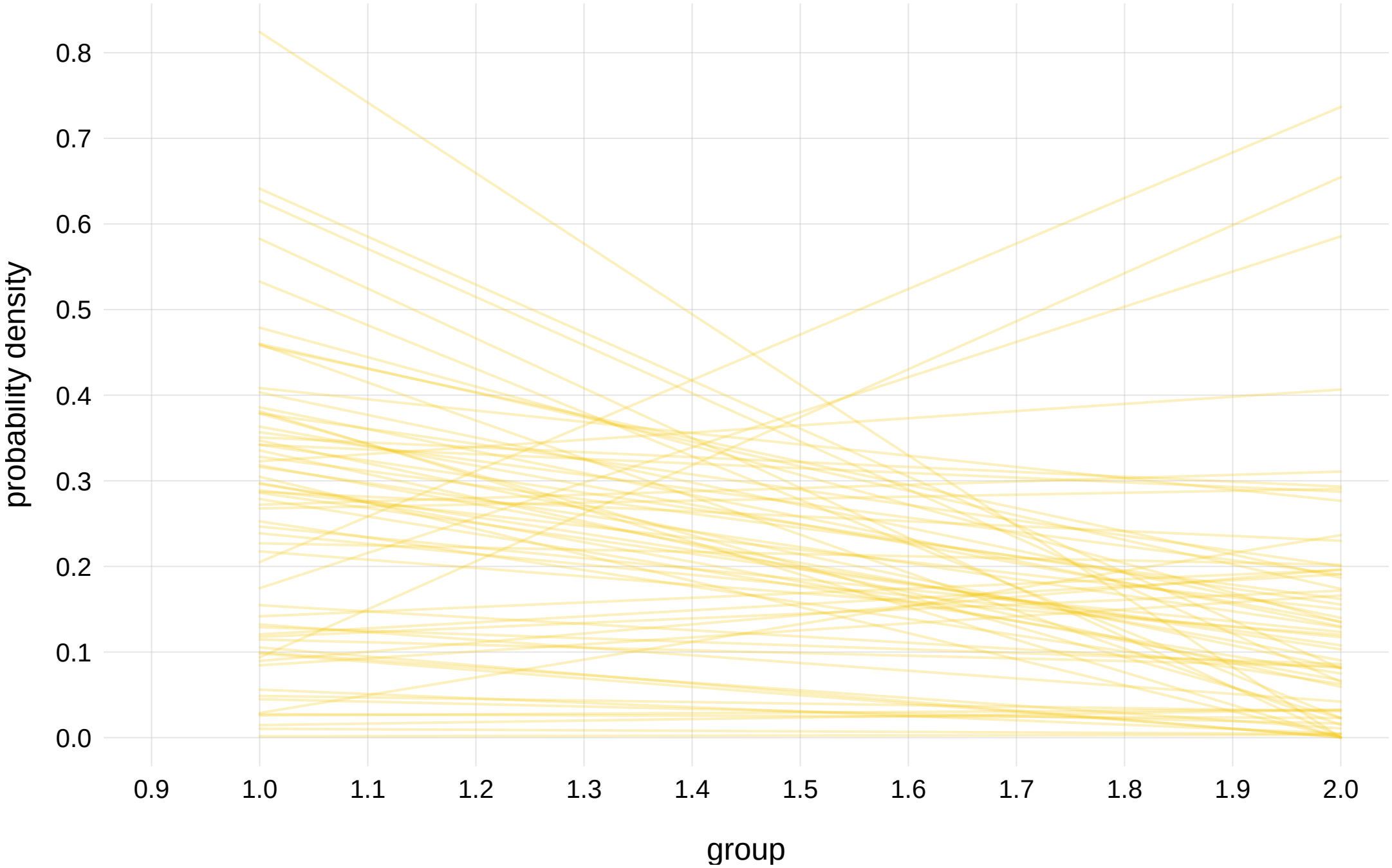
−− STATS maxD −−
min ESS = 2.2044604925031e−16
max BMK = 0.148097152748614
max MCSE = NaN
all stationary: FALSE
burn: 0

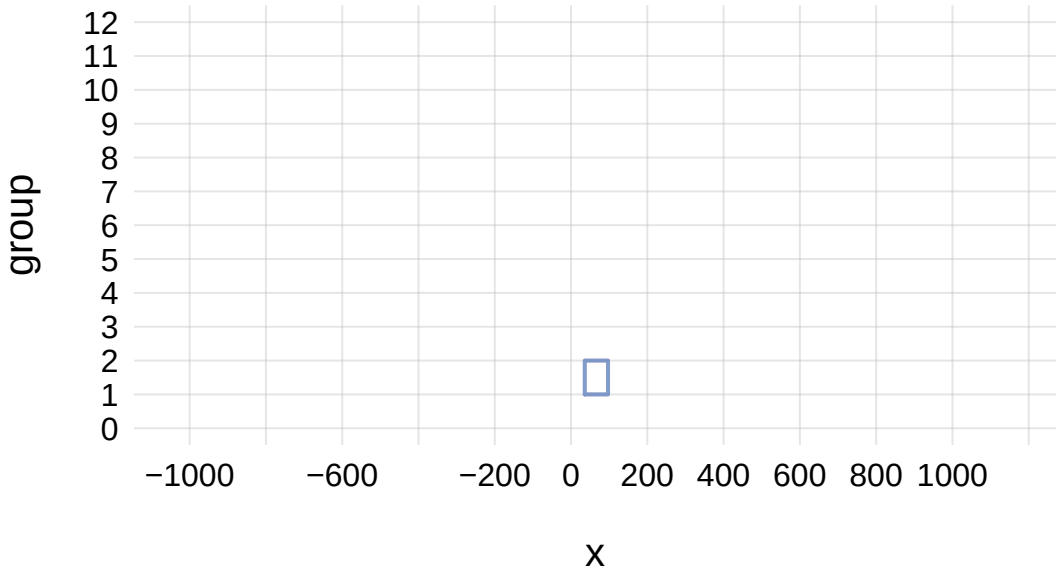
−− STATS 2D −−
min ESS = 1024
max BMK = 0.175644165474615
max MCSE = 2.81248594281224
all stationary: TRUE
burn: 0

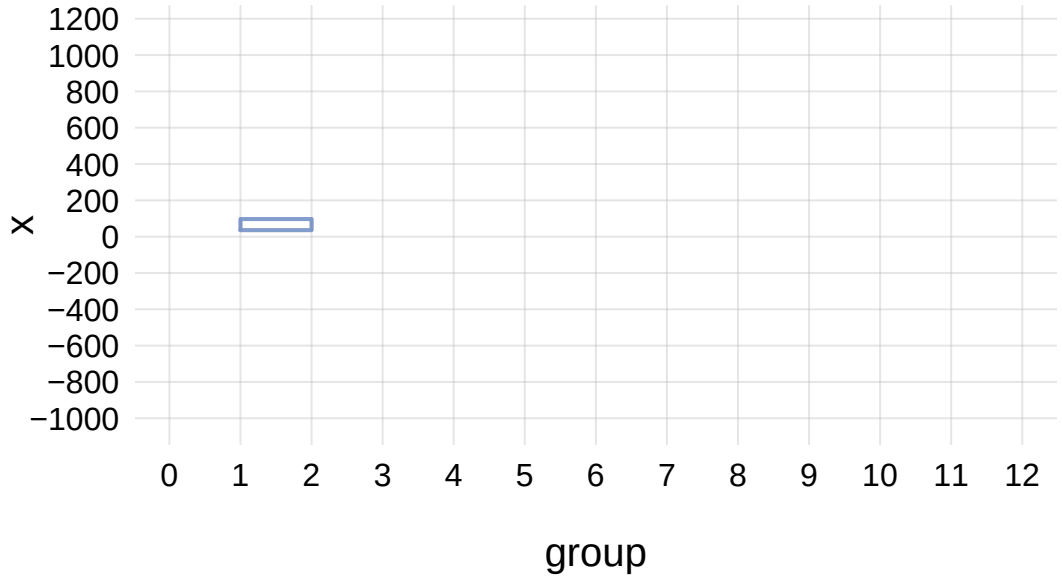
−− STATS 1D −−
min ESS = 1024
max BMK = 0.252850311004732
max MCSE = 3.72375071776106
all stationary: TRUE
burn: 0

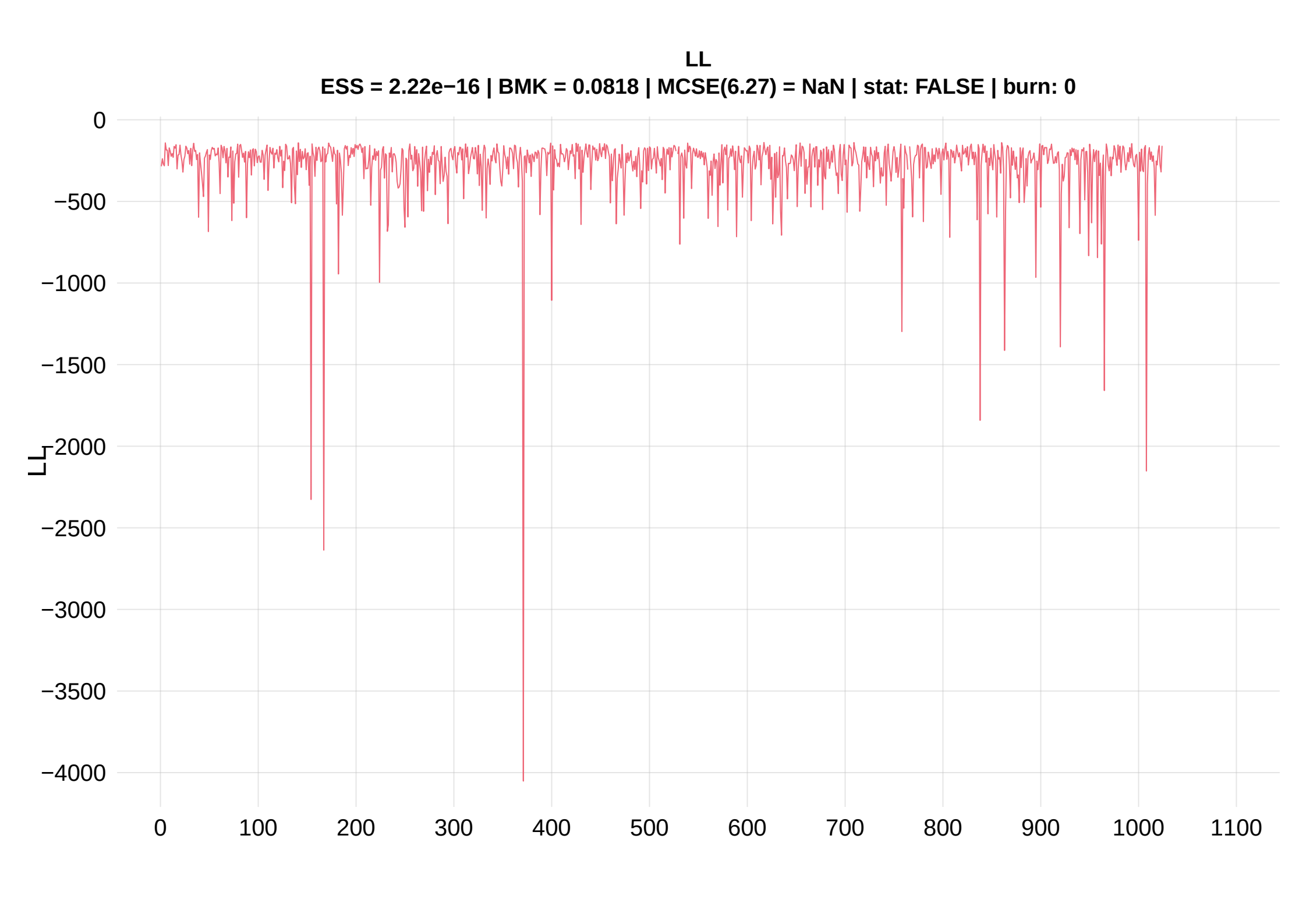
Occupied clusters: 0 of 16
LL: −Inf +− NaN


probability density
0.50
0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
30
40
50
60
70
80
90
100
110
x

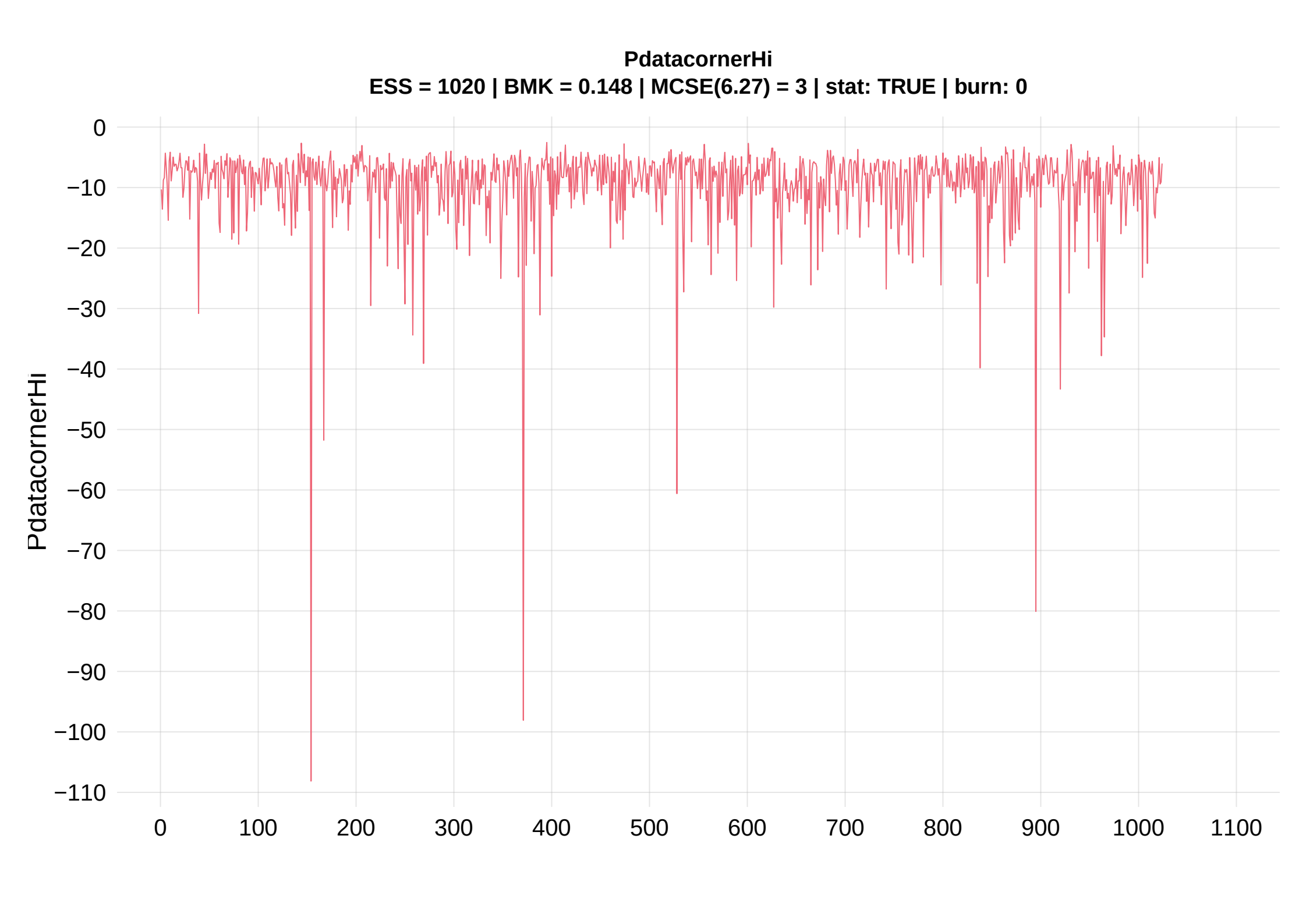

probability density
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1.0
1.1
1.2
1.3
1.4
1.5
1.6
1.7
1.8
1.9
2.0
group

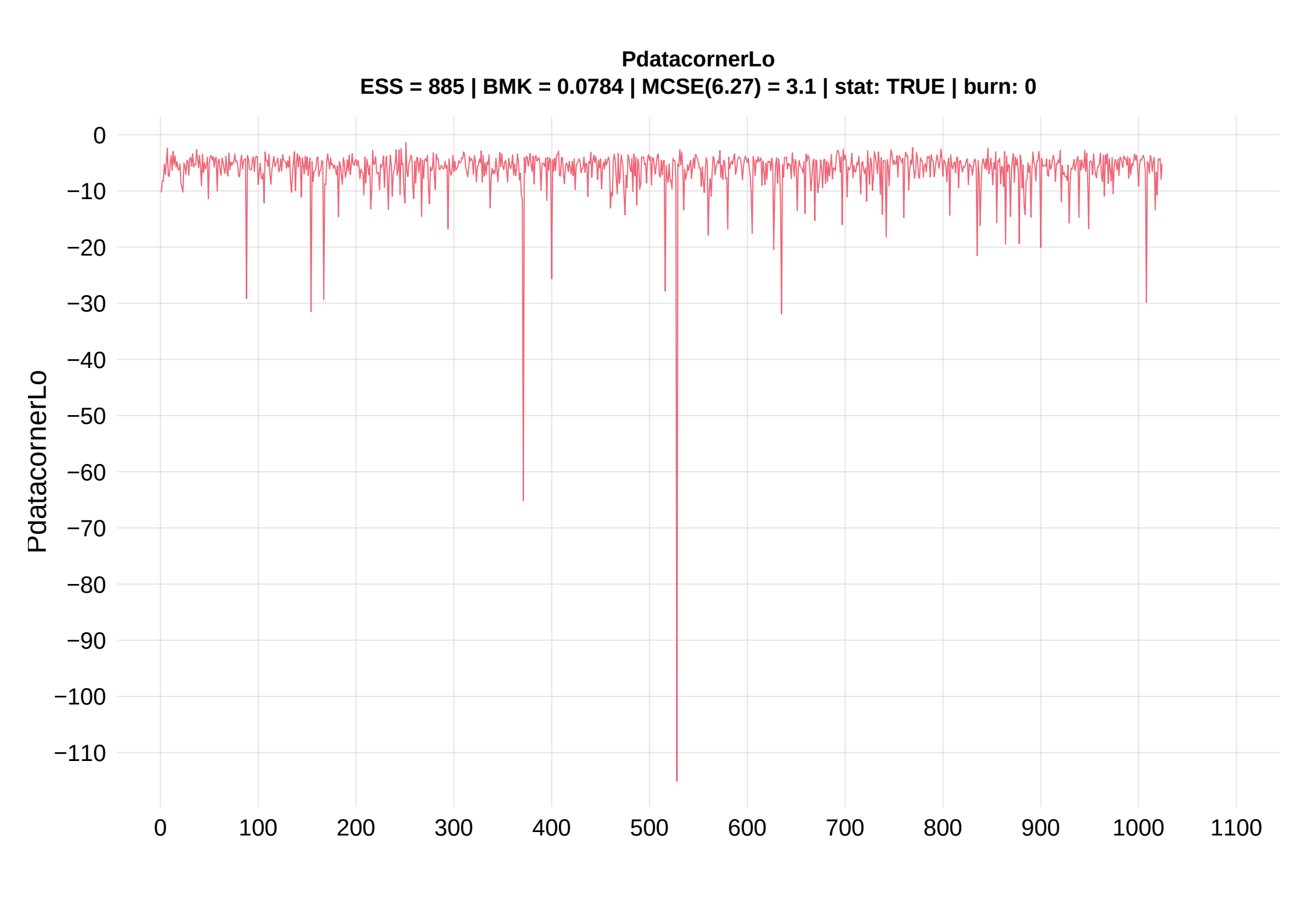

group
12
11
10
9
8
7
6
5
4
3
2
1
0
−1000
−600
−200
0
200
400
600
800
1000
x


x
1200
1000
800
600
400
200
0
−200
−400
−600
−800
−1000
0
1
2
3
4
5
6
7
8
9
10
11
12
group

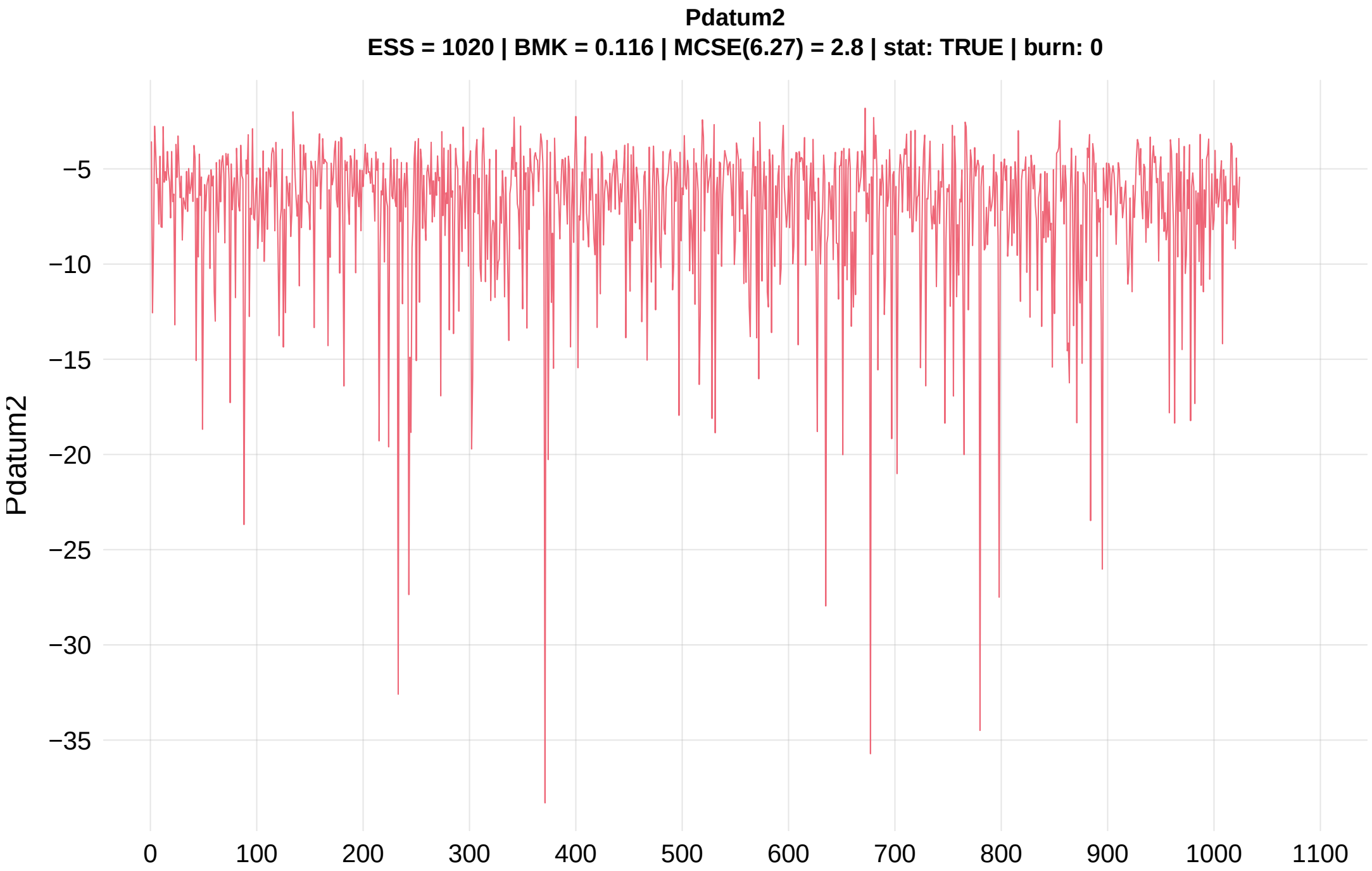

LL
ESS = 2.22e−16 | BMK = 0.0818 | MCSE(6.27) = NaN | stat: FALSE | burn: 0
LL
0
−500
−1000
−1500
−2000
−2500
−3000
−3500
−4000
0
100
200
300
400
500
600
700
800
900
1000
1100

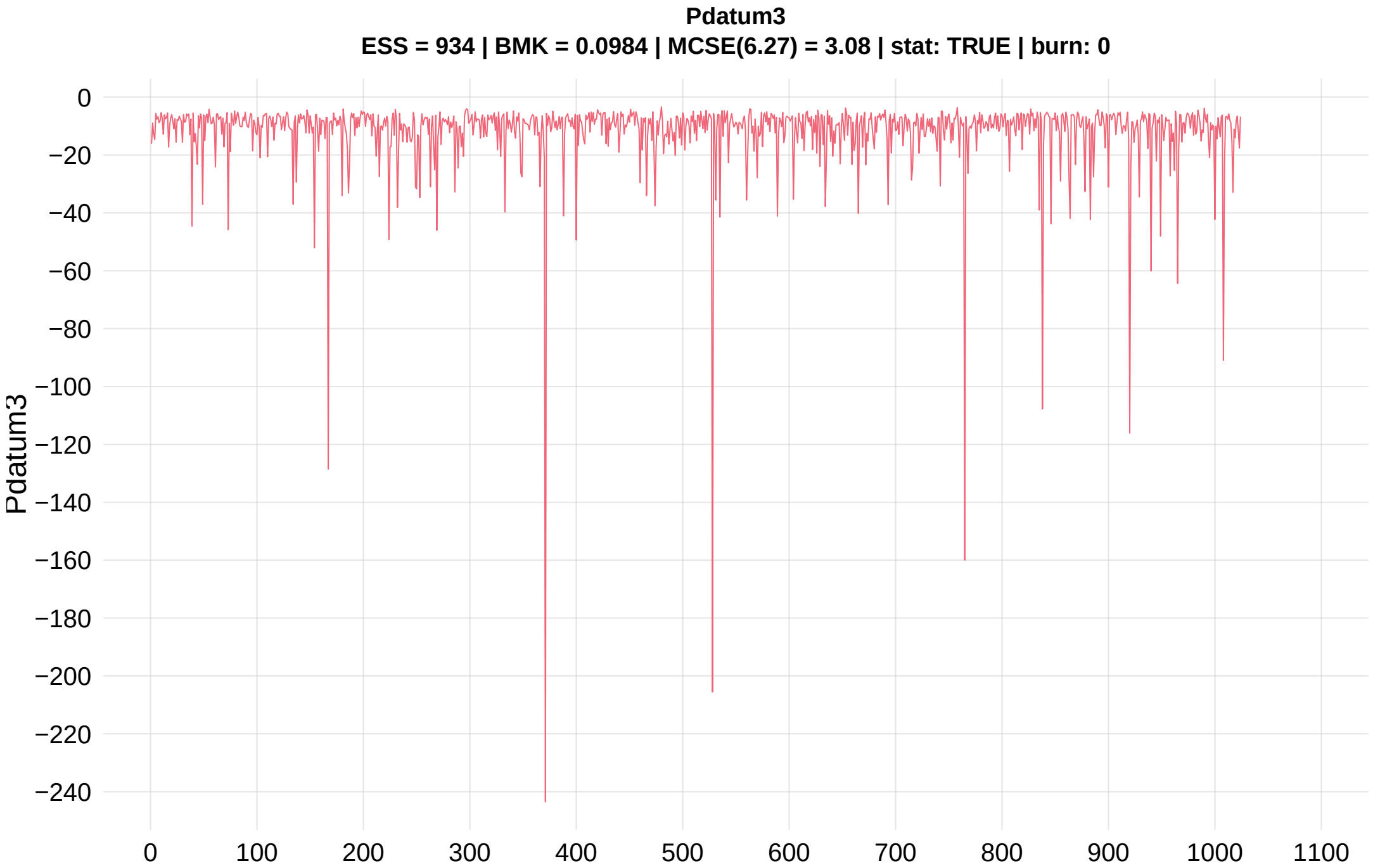
Pdatamedians
ESS = 1020 | BMK = 0.0931 | MCSE(6.27) = 3.17 | stat: TRUE | burn: 0
Pdatamedians
−5
−10
−15
−20
−25
0
100
200
300
400
500
600
700
800
900
1000
1100

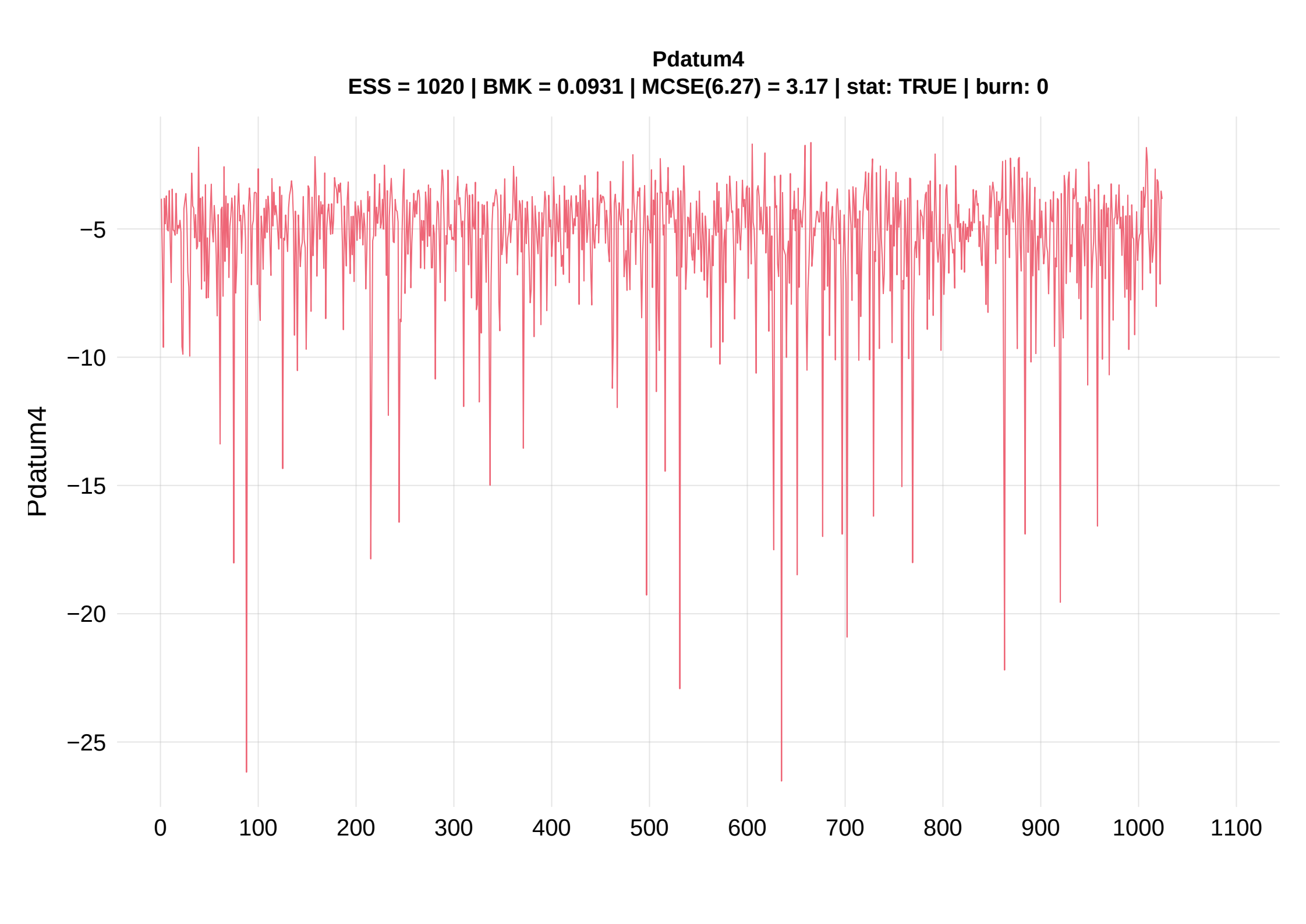

PdatacornerHi
ESS = 1020 | BMK = 0.148 | MCSE(6.27) = 3 | stat: TRUE | burn: 0
PdatacornerHi
0
−10
−20
−30
−40
−50
−60
−70
−80
−90
−100
−110
0
100
200
300
400
500
600
700
800
900
1000
1100


PdatacornerLo
ESS = 885 | BMK = 0.0784 | MCSE(6.27) = 3.1 | stat: TRUE | burn: 0
PdatacornerLo
0
−10
−20
−30
−40
−50
−60
−70
−80
−90
−100
−110
0
100
200
300
400
500
600
700
800
900
1000
1100

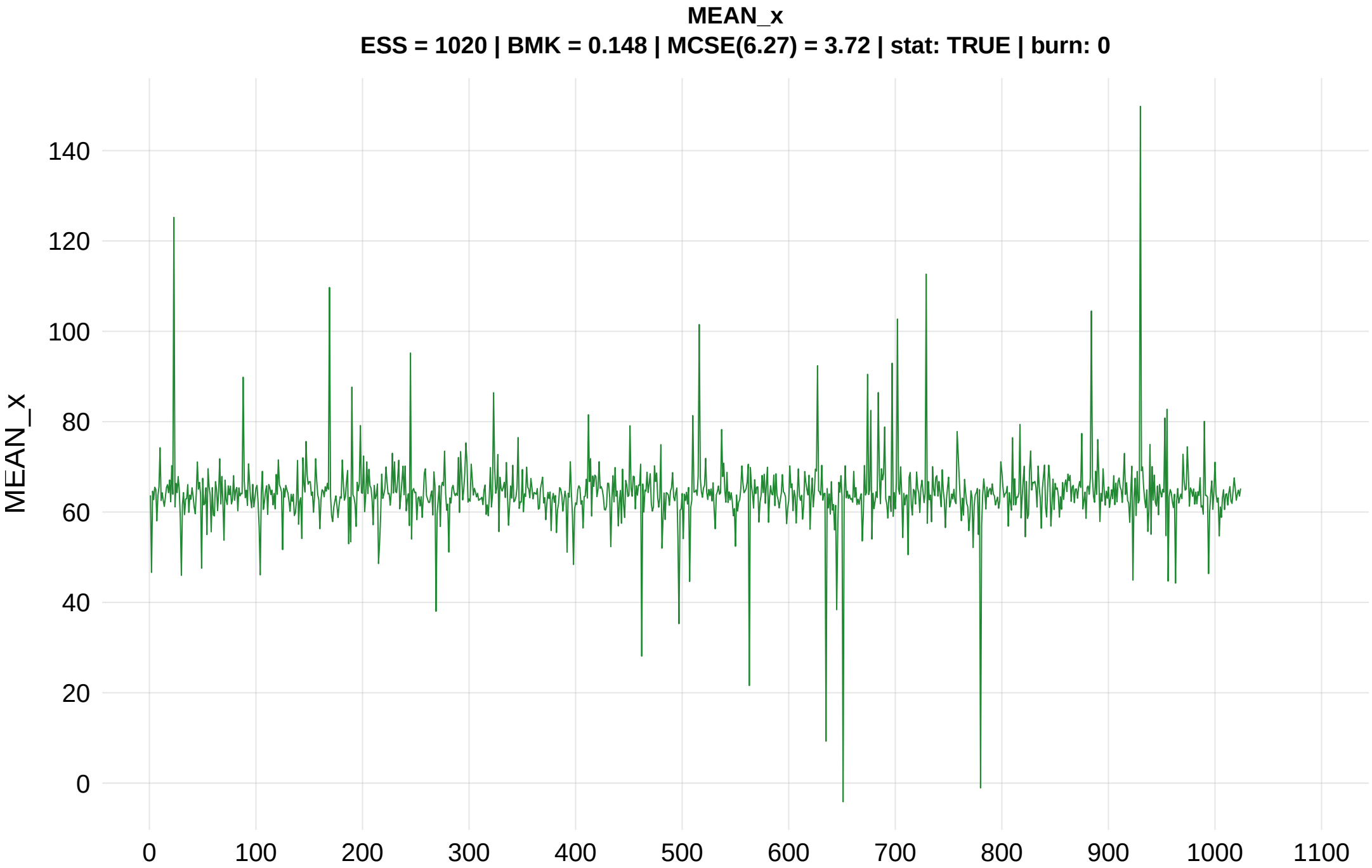
Pdatum1
ESS = 1020 | BMK = 0.0743 | MCSE(6.27) = 2.85 | stat: TRUE | burn: 0
Pdatum1
−5
−10
−15
−20
−25
−30
−35
0
100
200
300
400
500
600
700
800
900
1000
1100

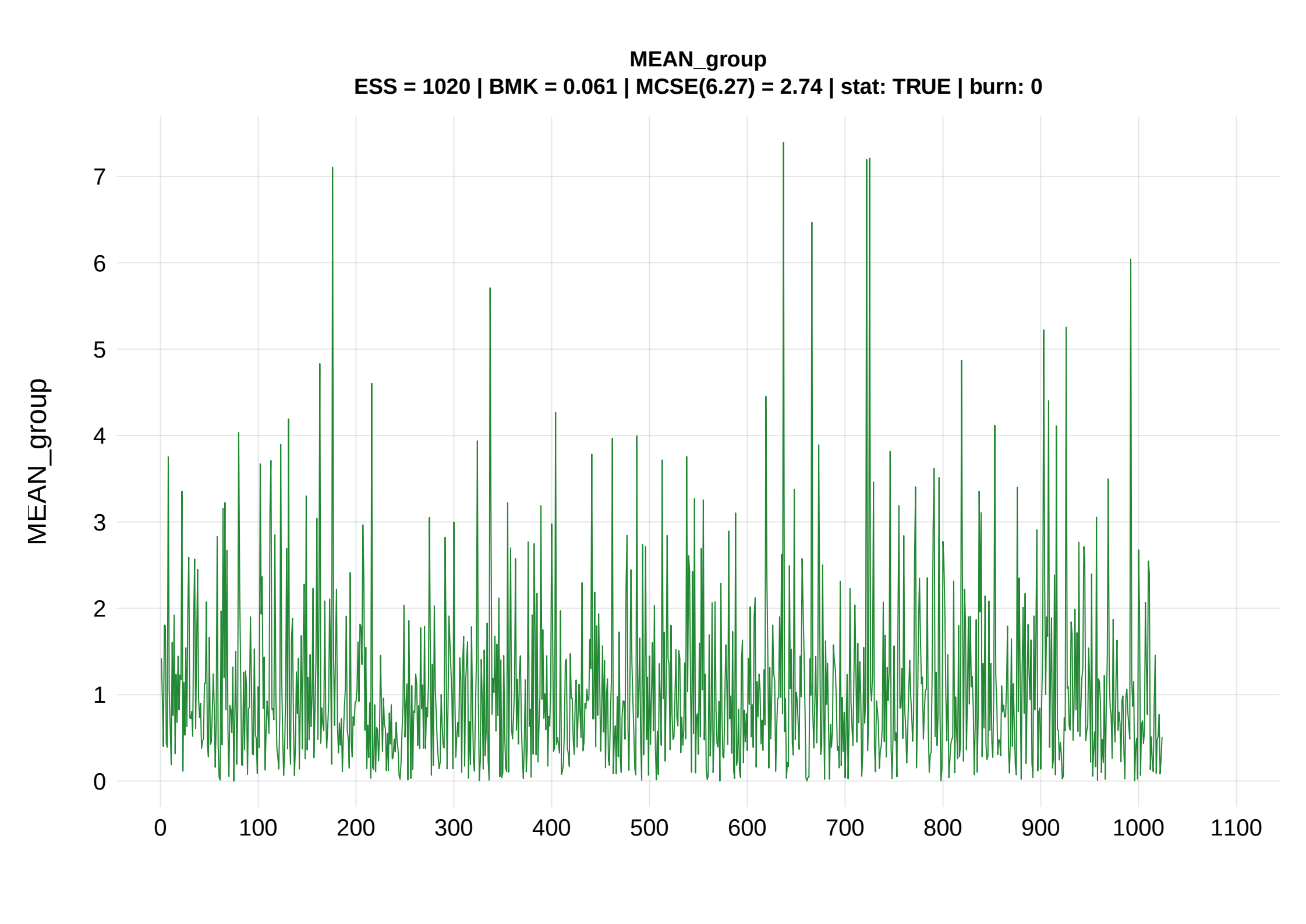

Pdatum2
ESS = 1020 | BMK = 0.116 | MCSE(6.27) = 2.8 | stat: TRUE | burn: 0
Pdatum2
−5
−10
−15
−20
−25
−30
−35
0
100
200
300
400
500
600
700
800
900
1000
1100

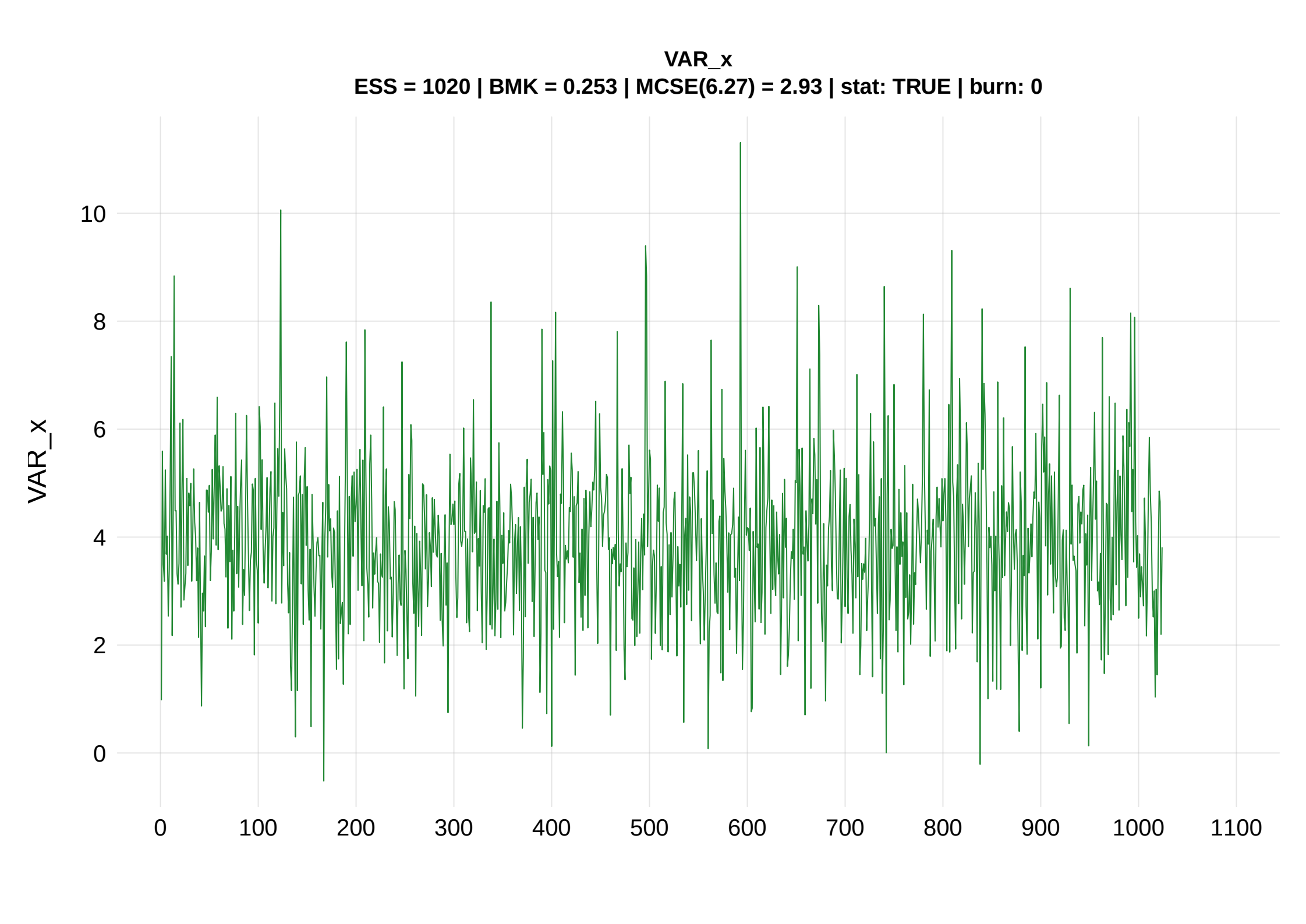

Pdatum3
ESS = 934 | BMK = 0.0984 | MCSE(6.27) = 3.08 | stat: TRUE | burn: 0
Pdatum3
0
−20
−40
−60
−80
−100
−120
−140
−160
−180
−200
−220
−240
0
100
200
300
400
500
600
700
800
900
1000
1100

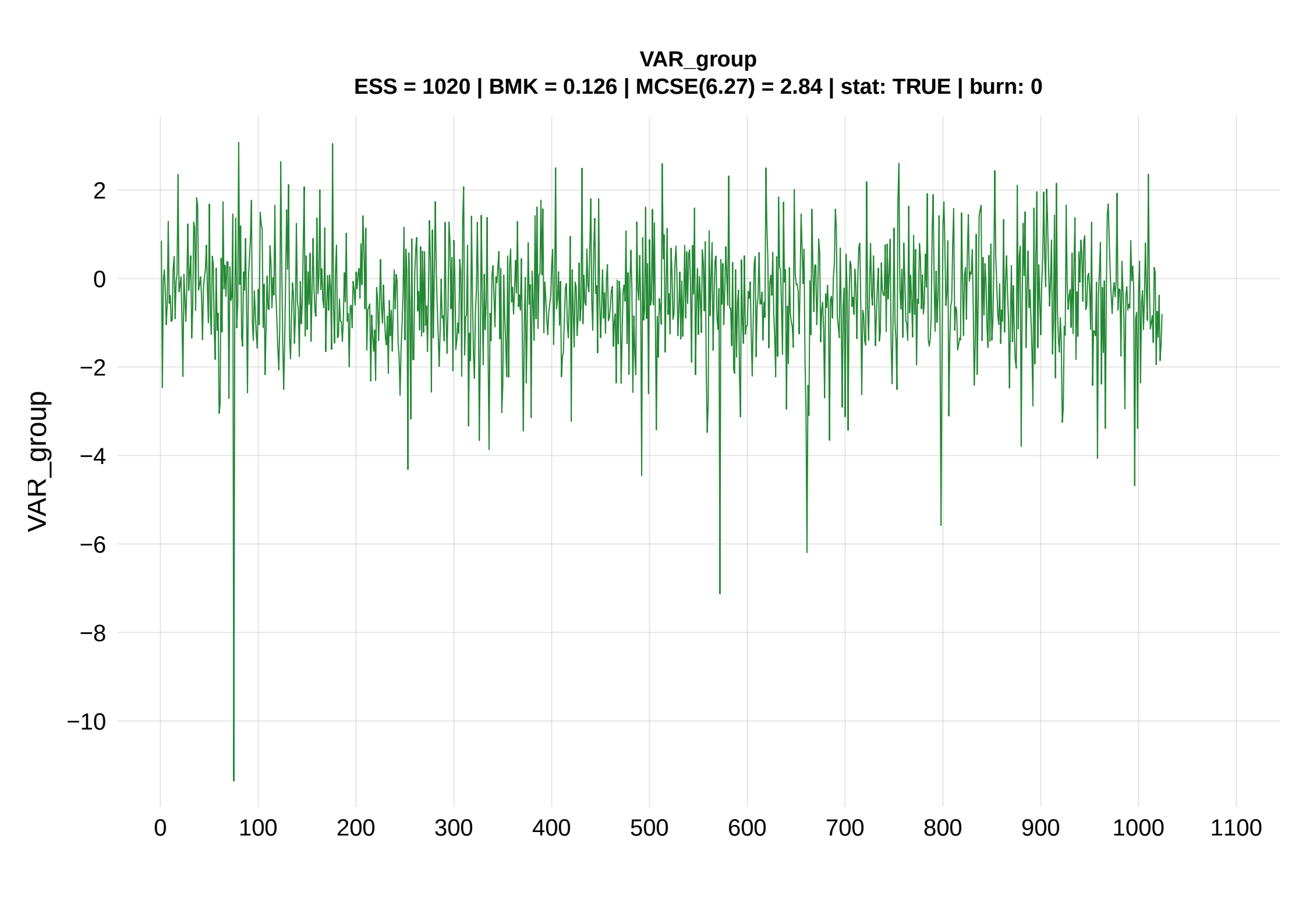

Pdatum4
ESS = 1020 | BMK = 0.0931 | MCSE(6.27) = 3.17 | stat: TRUE | burn: 0
Pdatum4
−5
−10
−15
−20
−25
0
100
200
300
400
500
600
700
800
900
1000
1100

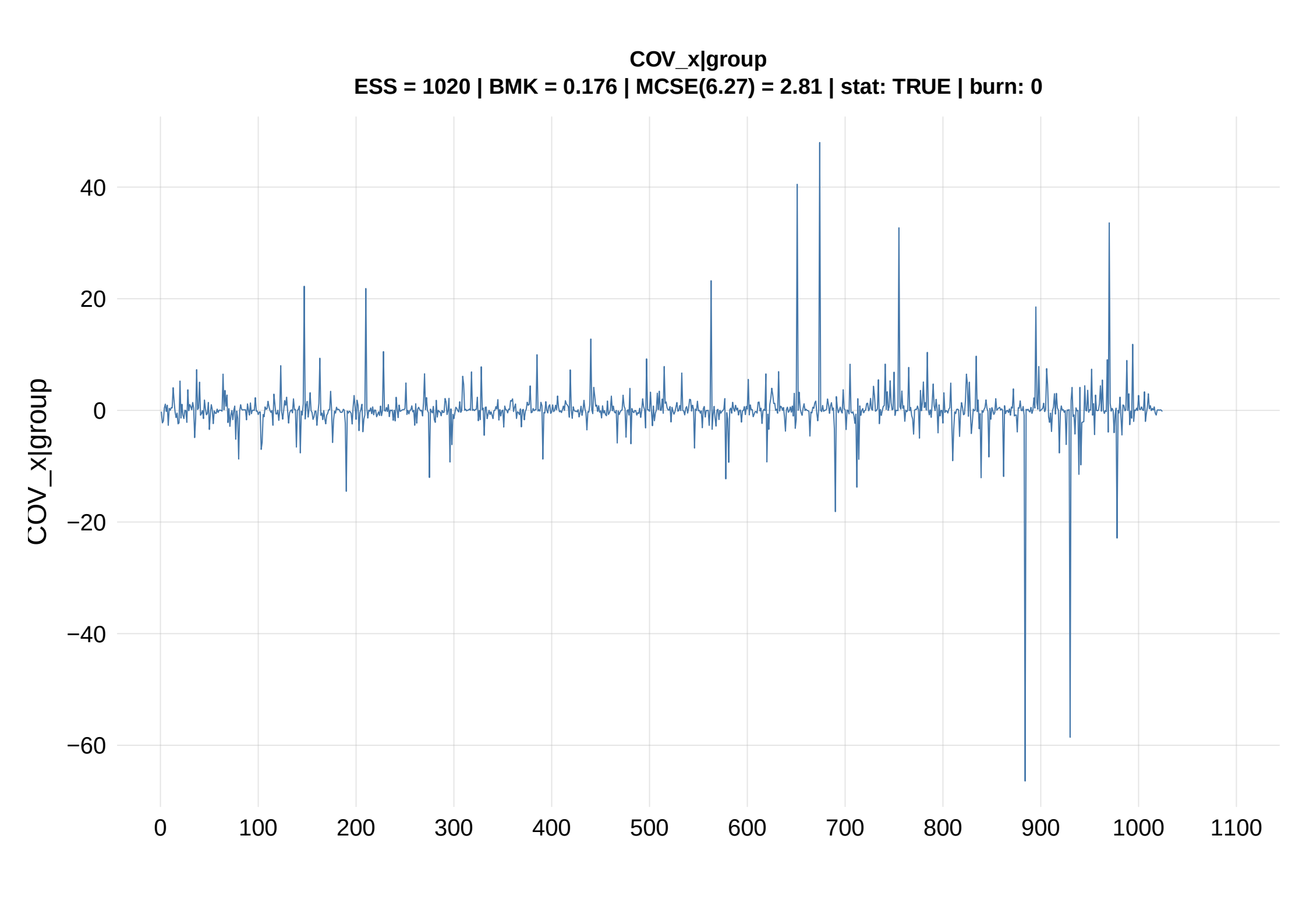
Dcov
ESS = 1020 | BMK = 0.134 | MCSE(6.27) = 2.93 | stat: TRUE | burn: 0
Dcov
0
−2
−4
−6
−8
−10
−12
0
100
200
300
400
500
600
700
800
900
1000
1100


MEAN_x
ESS = 1020 | BMK = 0.148 | MCSE(6.27) = 3.72 | stat: TRUE | burn: 0
MEAN_x
140
120
100
80
60
40
20
0
0
100
200
300
400
500
600
700
800
900
1000
1100


MEAN_group
ESS = 1020 | BMK = 0.061 | MCSE(6.27) = 2.74 | stat: TRUE | burn: 0
MEAN_group
0
1
2
3
4
5
6
7
0
100
200
300
400
500
600
700
800
900
1000
1100


VAR_x
ESS = 1020 | BMK = 0.253 | MCSE(6.27) = 2.93 | stat: TRUE | burn: 0
VAR_x
10
8
6
4
2
0
0
100
200
300
400
500
600
700
800
900
1000
1100


VAR_group
ESS = 1020 | BMK = 0.126 | MCSE(6.27) = 2.84 | stat: TRUE | burn: 0
VAR_group
2
0
−2
−4
−6
−8
−10
0
100
200
300
400
500
600
700
800
900
1000
1100


COV_x|group
ESS = 1020 | BMK = 0.176 | MCSE(6.27) = 2.81 | stat: TRUE | burn: 0
COV_x|group
40
20
0
−20
−40
−60
0
100
200
300
400
500
600
700
800
900
1000
1100