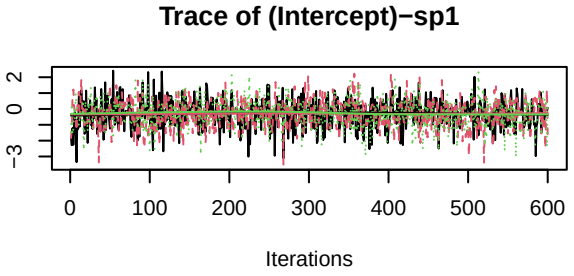
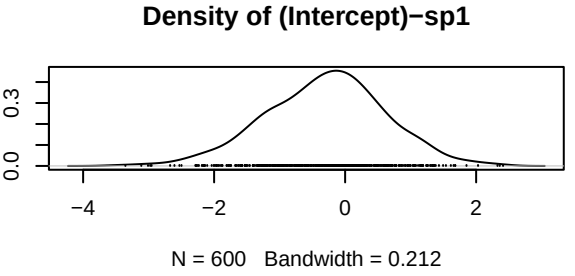
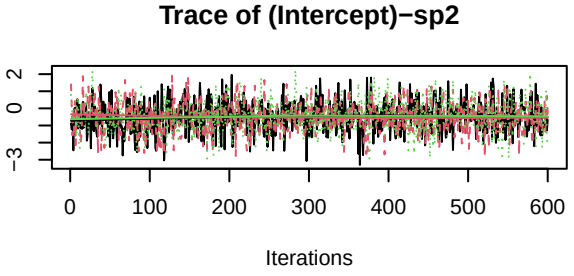
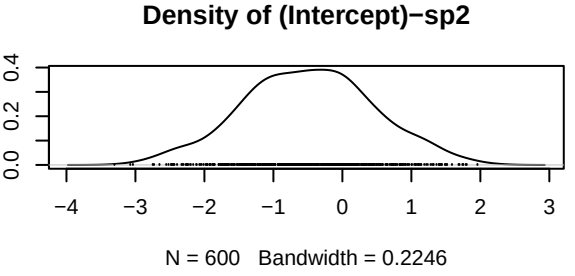
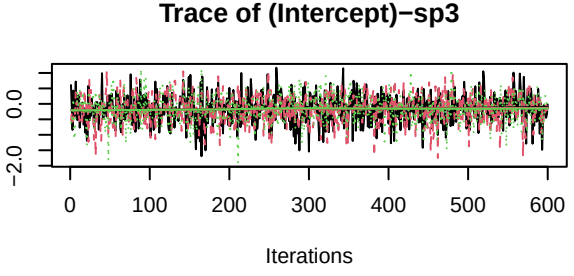
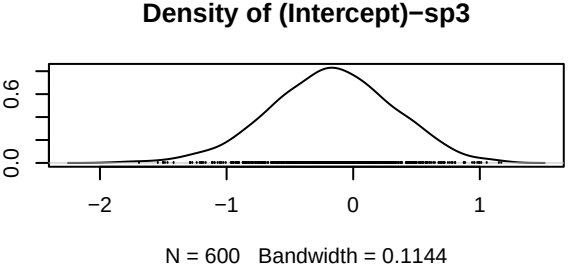

Trace of (Intercept)−sp1
−3
0
2
0
100
200
300
400
500
600
Iterations

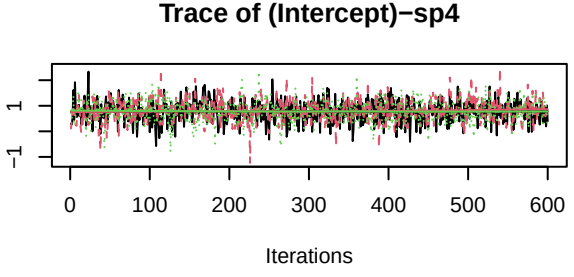

Density of (Intercept)−sp1
0.0
0.3
−4
−2
0
2
N = 600 Bandwidth = 0.212

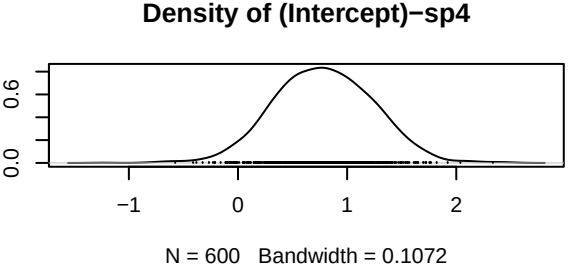

Trace of (Intercept)−sp2
−3
0
2
0
100
200
300
400
500
600
Iterations

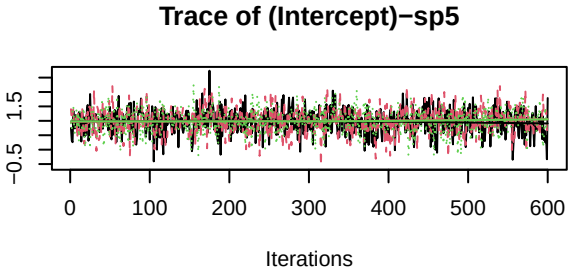

Density of (Intercept)−sp2
0.0
0.2
0.4
−4
−3
−2
−1
0
1
2
3
N = 600 Bandwidth = 0.2246

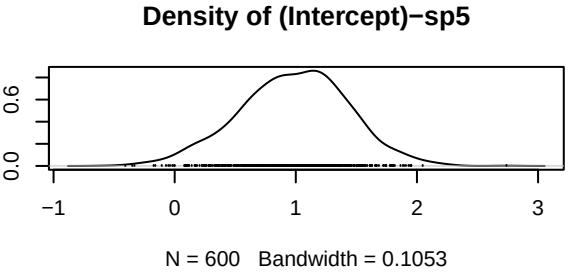

Trace of (Intercept)−sp3
−2.0
0.0
0
100
200
300
400
500
600
Iterations

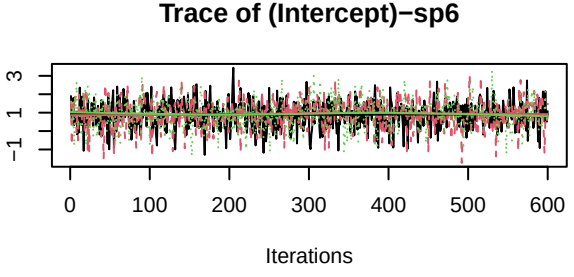

Density of (Intercept)−sp3
0.0
0.6
−2
−1
0
1
N = 600 Bandwidth = 0.1144

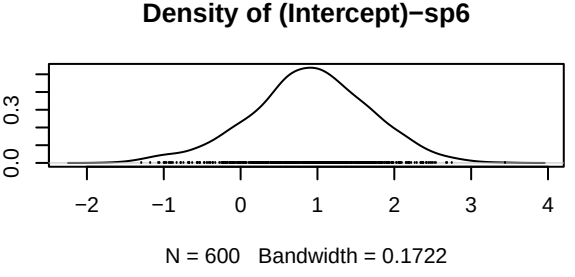

Trace of (Intercept)−sp4
−1
1
0
100
200
300
400
500
600
Iterations

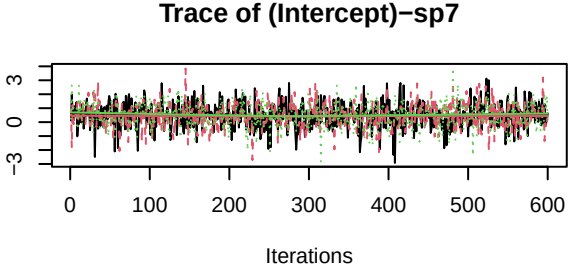

Density of (Intercept)−sp4
0.0
0.6
−1
0
1
2
N = 600 Bandwidth = 0.1072

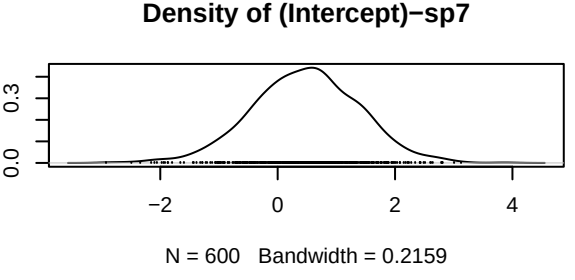

Trace of (Intercept)−sp5
−0.5
1.5
0
100
200
300
400
500
600
Iterations

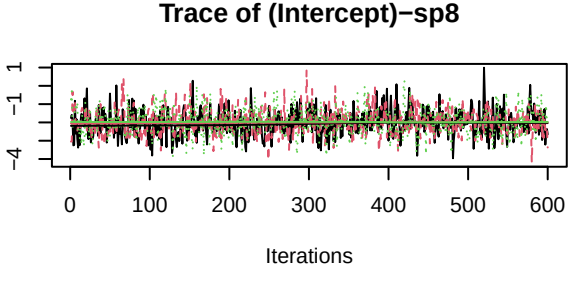

Density of (Intercept)−sp5
0.0
0.6
−1
0
1
2
3
N = 600 Bandwidth = 0.1053

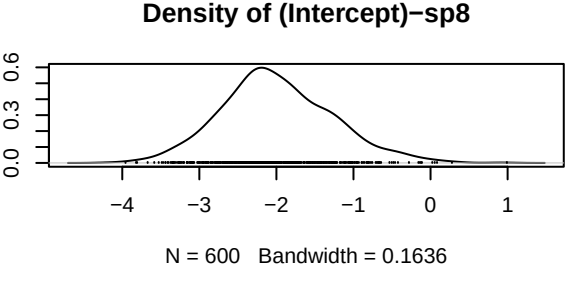

Trace of (Intercept)−sp6
−1
1
3
0
100
200
300
400
500
600
Iterations

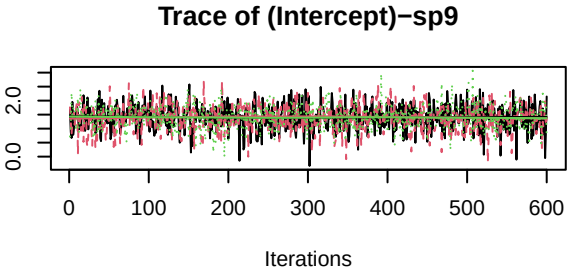

Density of (Intercept)−sp6
0.0
0.3
−2
−1
0
1
2
3
4
N = 600 Bandwidth = 0.1722

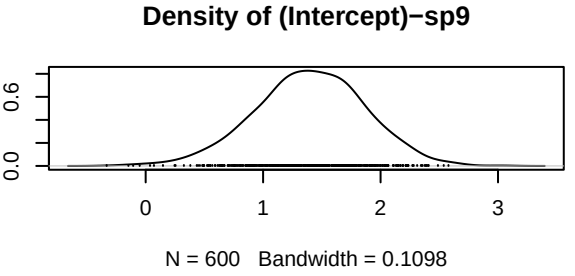

Trace of (Intercept)−sp7
−3
0
3
0
100
200
300
400
500
600
Iterations

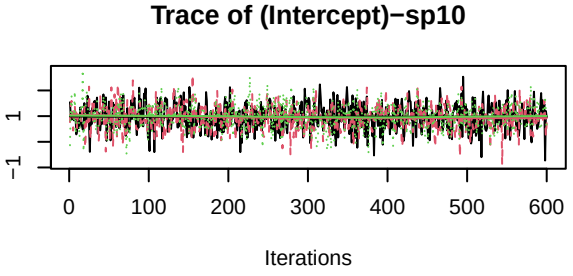

Density of (Intercept)−sp7
0.0
0.3
−2
0
2
4
N = 600 Bandwidth = 0.2159

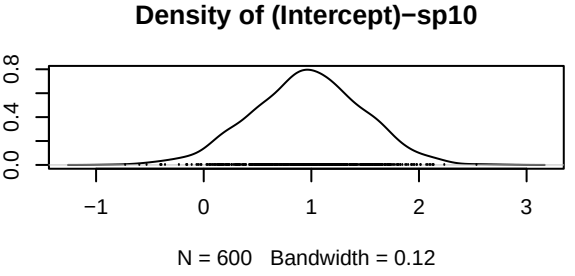

Trace of (Intercept)−sp8
−4
−1
1
0
100
200
300
400
500
600
Iterations

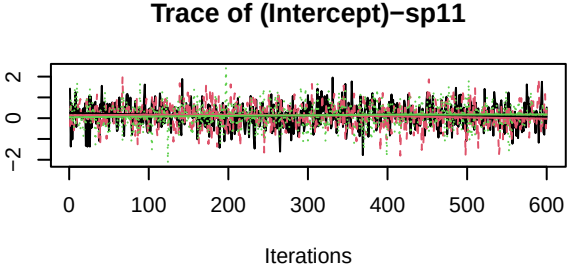

Density of (Intercept)−sp8
0.0
0.3
0.6
−4
−3
−2
−1
0
1
N = 600 Bandwidth = 0.1636

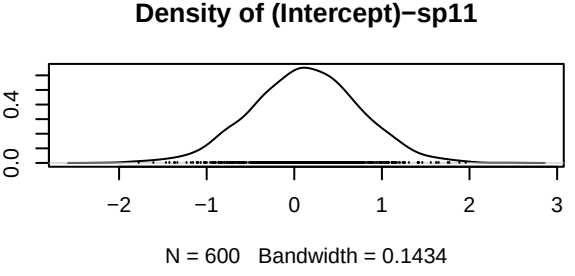

Trace of (Intercept)−sp9
0.0
2.0
0
100
200
300
400
500
600
Iterations

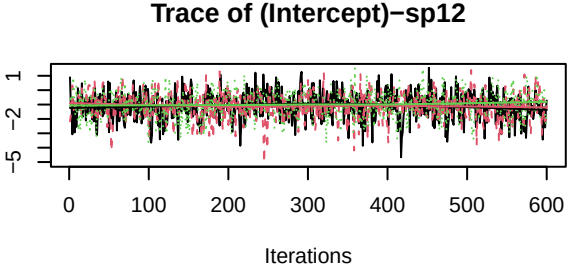

Density of (Intercept)−sp9
0.0
0.6
0
1
2
3
N = 600 Bandwidth = 0.1098

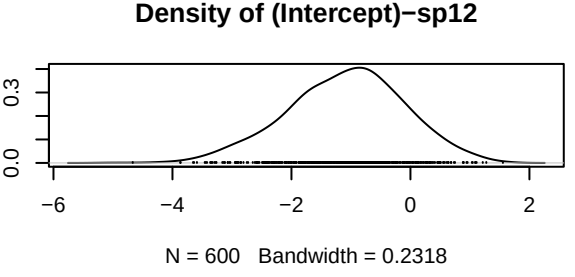

Trace of (Intercept)−sp10
−1
1
0
100
200
300
400
500
600
Iterations

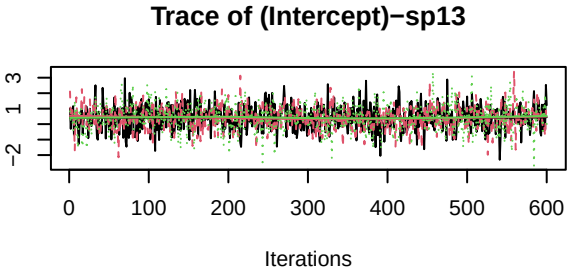

Density of (Intercept)−sp10
0.0
0.4
0.8
−1
0
1
2
3
N = 600 Bandwidth = 0.12

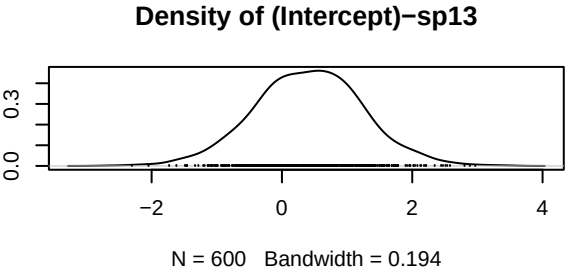

Trace of (Intercept)−sp11
−2
0
2
0
100
200
300
400
500
600
Iterations

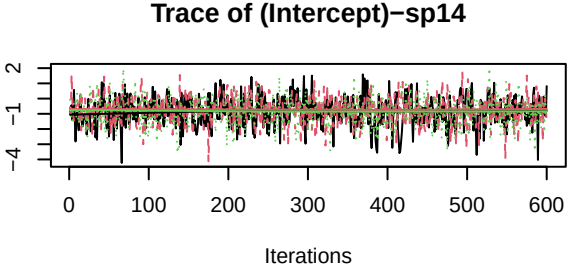

Density of (Intercept)−sp11
0.0
0.4
−2
−1
0
1
2
3
N = 600 Bandwidth = 0.1434

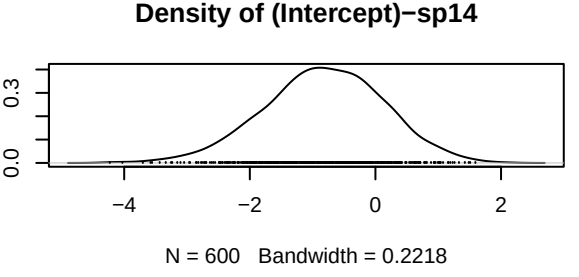

Trace of (Intercept)−sp12
−5
−2
1
0
100
200
300
400
500
600
Iterations

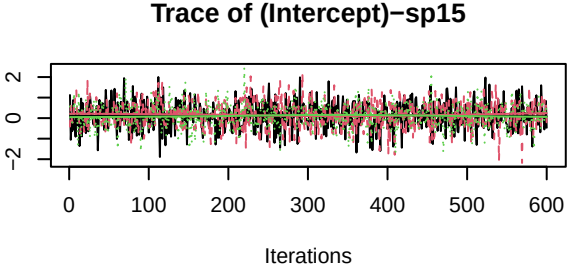

Density of (Intercept)−sp12
0.0
0.3
−6
−4
−2
0
2
N = 600 Bandwidth = 0.2318

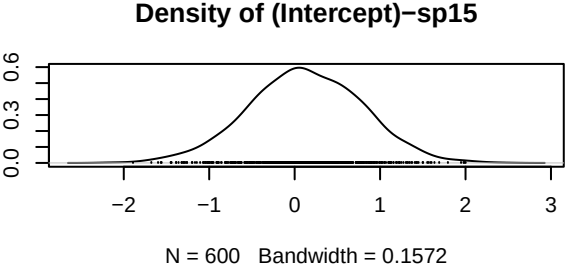

Trace of (Intercept)−sp13
−2
1
3
0
100
200
300
400
500
600
Iterations

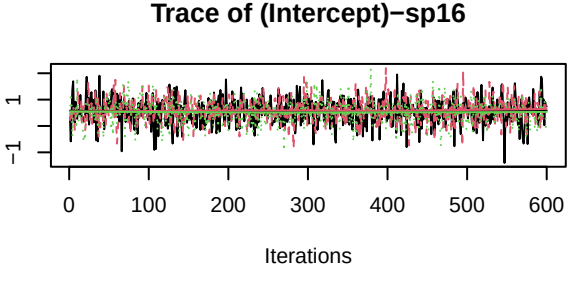

Density of (Intercept)−sp13
0.0
0.3
−2
0
2
4
N = 600 Bandwidth = 0.194

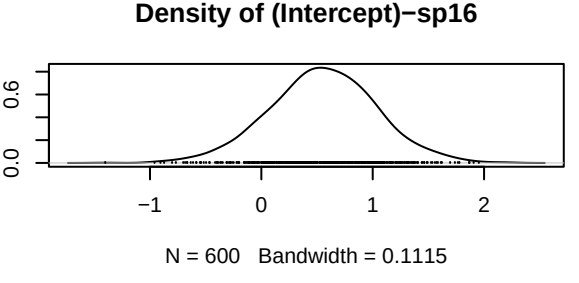

Trace of (Intercept)−sp14
−4
−1
2
0
100
200
300
400
500
600
Iterations

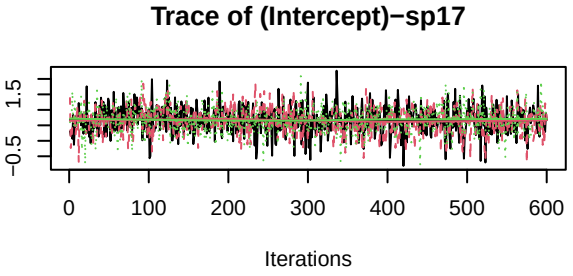

Density of (Intercept)−sp14
0.0
0.3
−4
−2
0
2
N = 600 Bandwidth = 0.2218

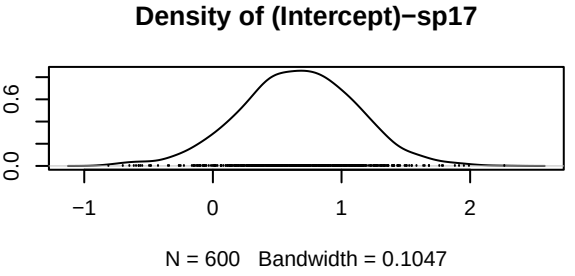

Trace of (Intercept)−sp15
−2
0
2
0
100
200
300
400
500
600
Iterations

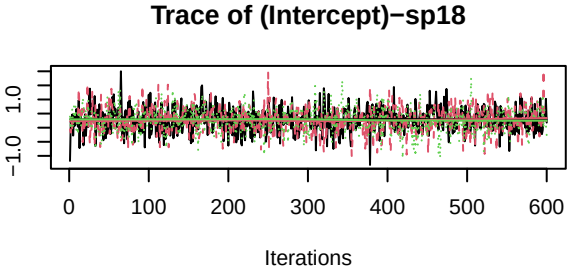

Density of (Intercept)−sp15
0.0
0.3
0.6
−2
−1
0
1
2
3
N = 600 Bandwidth = 0.1572

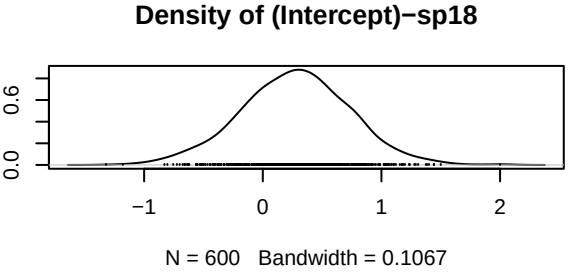

Trace of (Intercept)−sp16
−1
1
0
100
200
300
400
500
600
Iterations

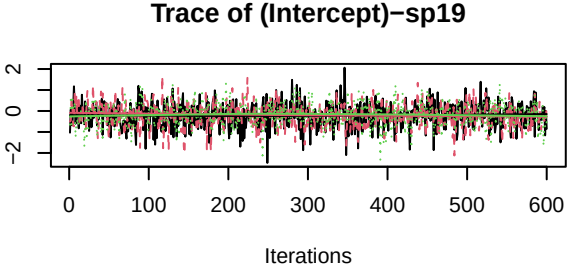

Density of (Intercept)−sp16
0.0
0.6
−1
0
1
2
N = 600 Bandwidth = 0.1115

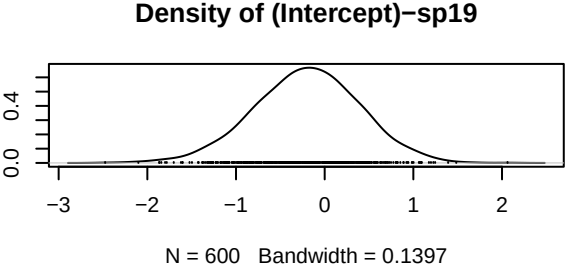

Trace of (Intercept)−sp17
−0.5
1.5
0
100
200
300
400
500
600
Iterations

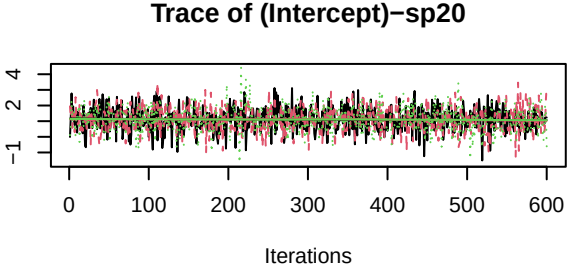

Density of (Intercept)−sp17
0.0
0.6
−1
0
1
2
N = 600 Bandwidth = 0.1047

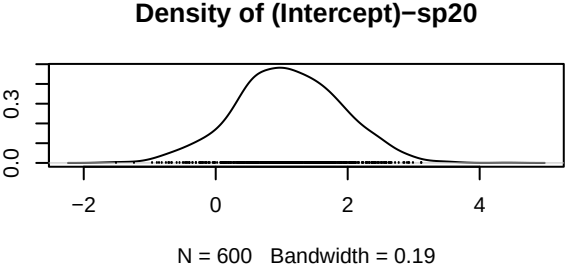

Trace of (Intercept)−sp18
−1.0
1.0
0
100
200
300
400
500
600
Iterations

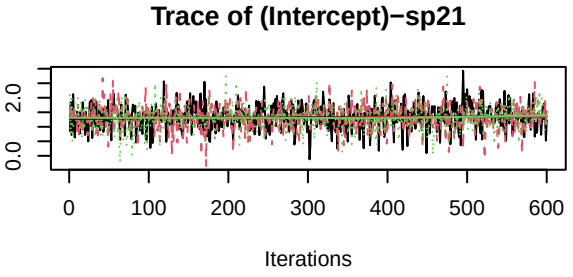

Density of (Intercept)−sp18
0.0
0.6
−1
0
1
2
N = 600 Bandwidth = 0.1067

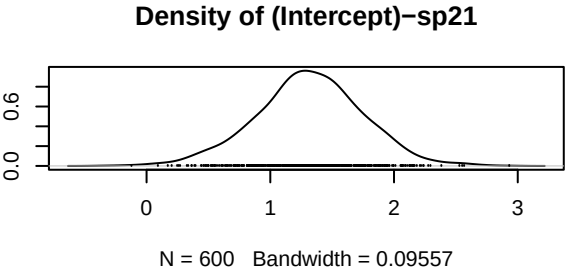

Trace of (Intercept)−sp19
−2
0
2
0
100
200
300
400
500
600
Iterations

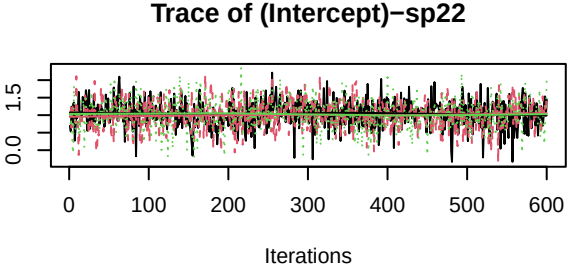

Density of (Intercept)−sp19
0.0
0.4
−3
−2
−1
0
1
2
N = 600 Bandwidth = 0.1397

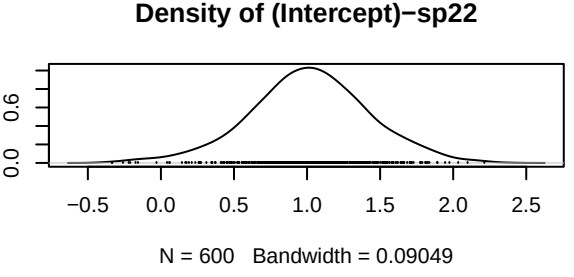

Trace of (Intercept)−sp20
−1
2
4
0
100
200
300
400
500
600
Iterations

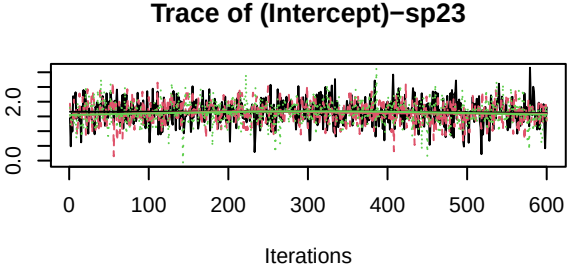

Density of (Intercept)−sp20
0.0
0.3
−2
0
2
4
N = 600 Bandwidth = 0.19

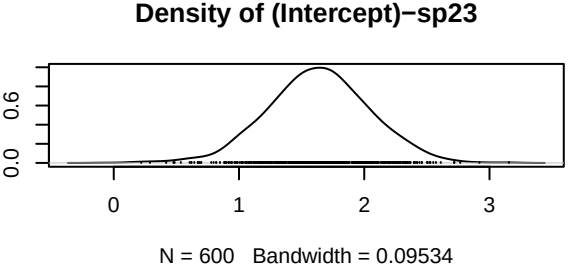

Trace of (Intercept)−sp21
0.0
2.0
0
100
200
300
400
500
600
Iterations

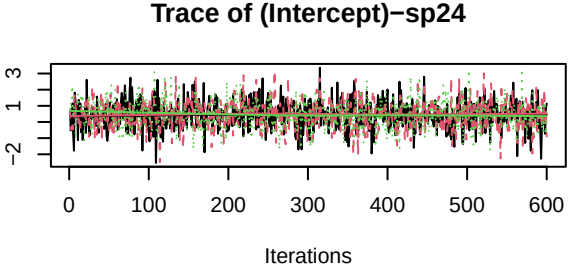

Density of (Intercept)−sp21
0.0
0.6
0
1
2
3
N = 600 Bandwidth = 0.09557

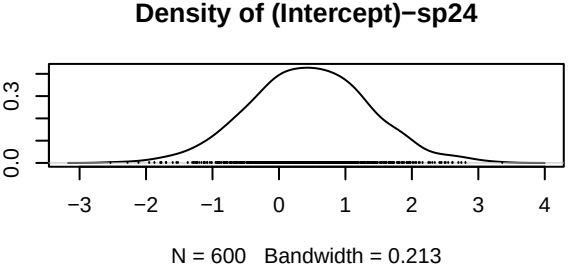

Trace of (Intercept)−sp22
0.0
1.5
0
100
200
300
400
500
600
Iterations

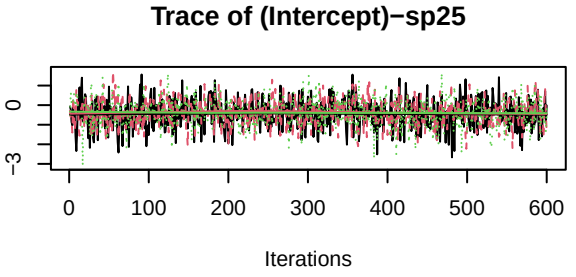

Density of (Intercept)−sp22
0.0
0.6
−0.5
0.0
0.5
1.0
1.5
2.0
2.5
N = 600 Bandwidth = 0.09049

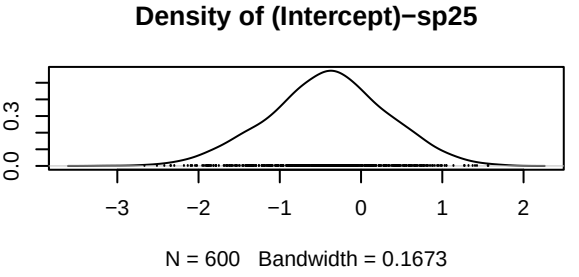

Trace of (Intercept)−sp23
0.0
2.0
0
100
200
300
400
500
600
Iterations

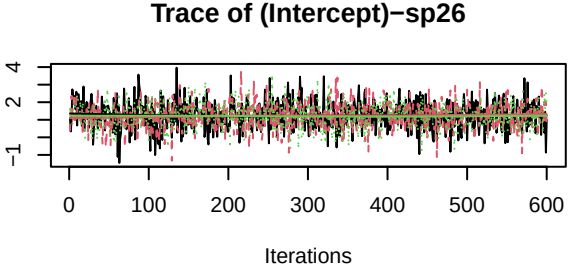

Density of (Intercept)−sp23
0.0
0.6
0
1
2
3
N = 600 Bandwidth = 0.09534

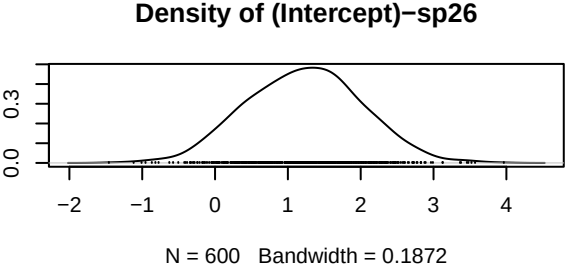

Trace of (Intercept)−sp24
−2
1
3
0
100
200
300
400
500
600
Iterations

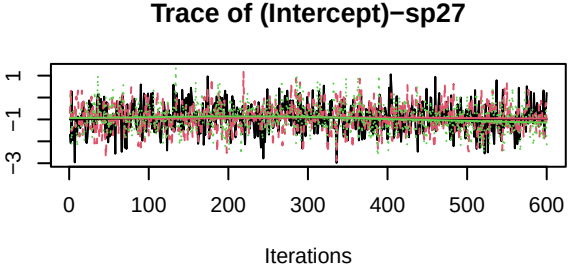

Density of (Intercept)−sp24
0.0
0.3
−3
−2
−1
0
1
2
3
4
N = 600 Bandwidth = 0.213

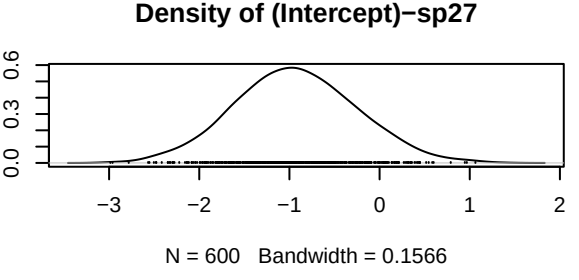

Trace of (Intercept)−sp25
−3
0
0
100
200
300
400
500
600
Iterations

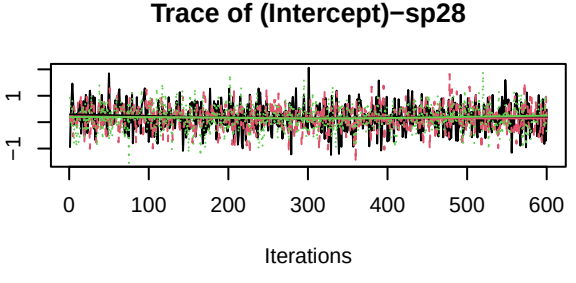

Density of (Intercept)−sp25
0.0
0.3
−3
−2
−1
0
1
2
N = 600 Bandwidth = 0.1673

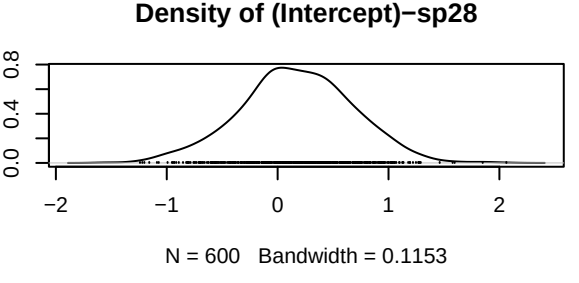

Trace of (Intercept)−sp26
−1
2
4
0
100
200
300
400
500
600
Iterations

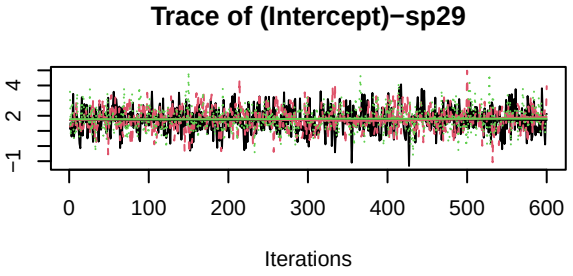

Density of (Intercept)−sp26
0.0
0.3
−2
−1
0
1
2
3
4
N = 600 Bandwidth = 0.1872

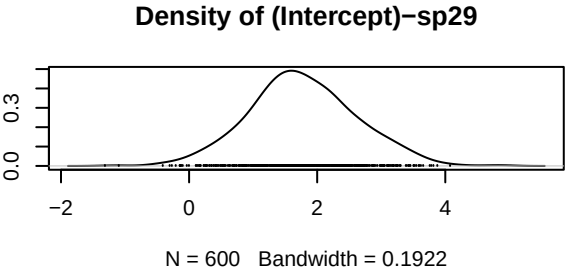

Trace of (Intercept)−sp27
−3
−1
1
0
100
200
300
400
500
600
Iterations

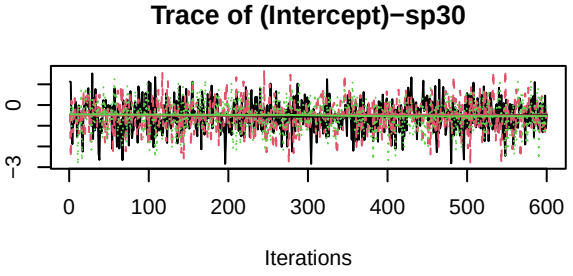

Density of (Intercept)−sp27
0.0
0.3
0.6
−3
−2
−1
0
1
2
N = 600 Bandwidth = 0.1566

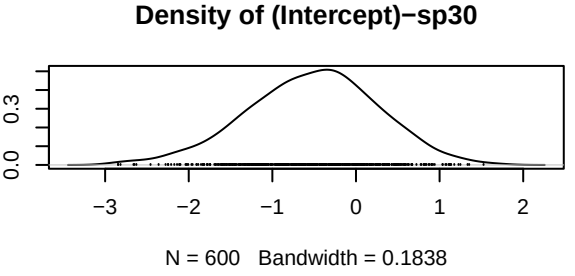

Trace of (Intercept)−sp28
−1
1
0
100
200
300
400
500
600
Iterations

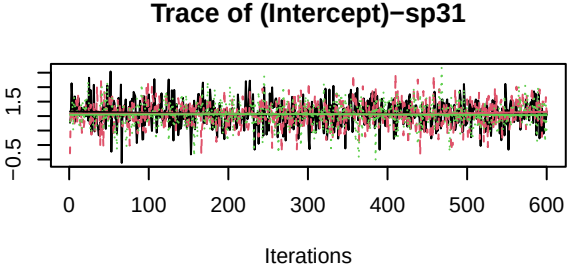

Density of (Intercept)−sp28
0.0
0.4
0.8
−2
−1
0
1
2
N = 600 Bandwidth = 0.1153

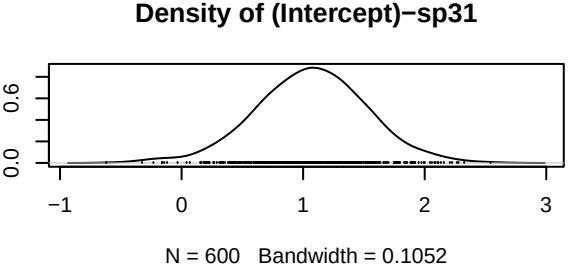

Trace of (Intercept)−sp29
−1
2
4
0
100
200
300
400
500
600
Iterations

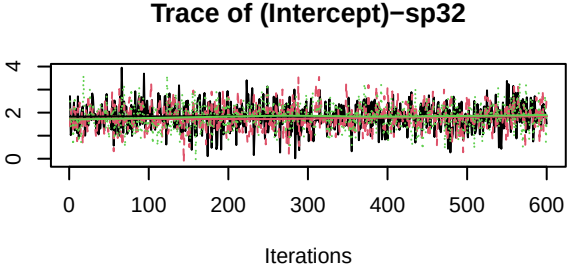

Density of (Intercept)−sp29
0.0
0.3
−2
0
2
4
N = 600 Bandwidth = 0.1922

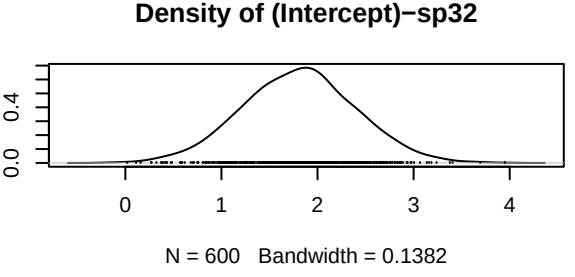

Trace of (Intercept)−sp30
−3
0
0
100
200
300
400
500
600
Iterations

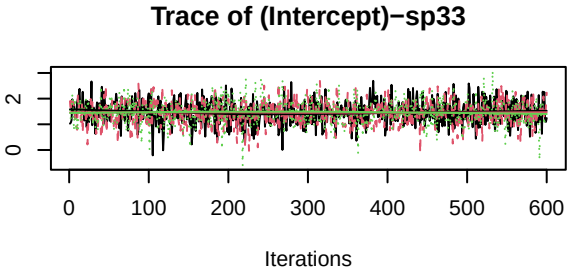

Density of (Intercept)−sp30
0.0
0.3
−3
−2
−1
0
1
2
N = 600 Bandwidth = 0.1838

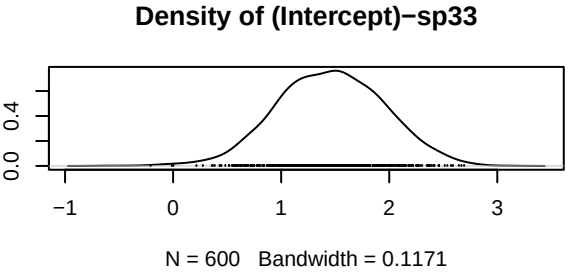

Trace of (Intercept)−sp31
−0.5
1.5
0
100
200
300
400
500
600
Iterations

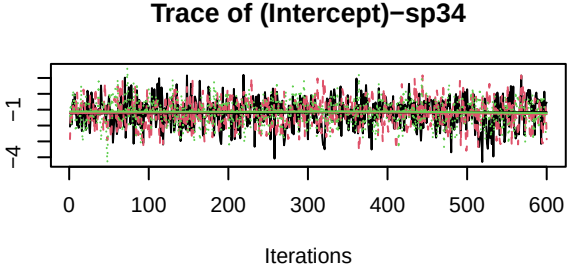

Density of (Intercept)−sp31
0.0
0.6
−1
0
1
2
3
N = 600 Bandwidth = 0.1052

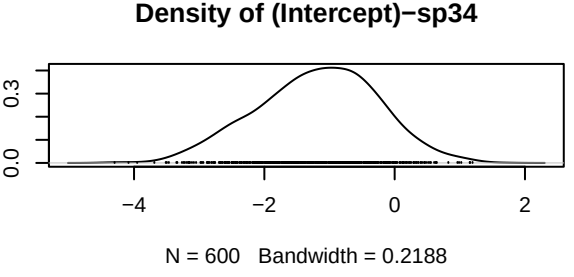

Trace of (Intercept)−sp32
0
2
4
0
100
200
300
400
500
600
Iterations

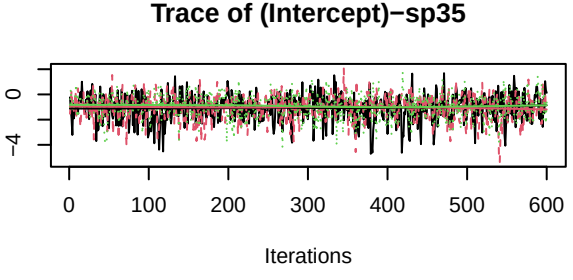

Density of (Intercept)−sp32
0.0
0.4
0
1
2
3
4
N = 600 Bandwidth = 0.1382

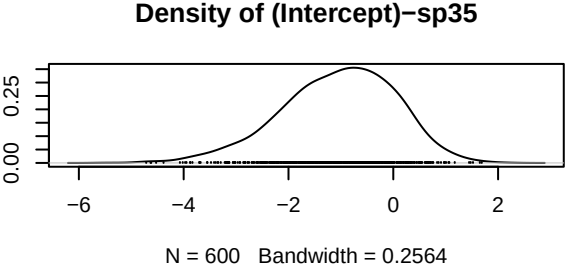

Trace of (Intercept)−sp33
0
2
0
100
200
300
400
500
600
Iterations

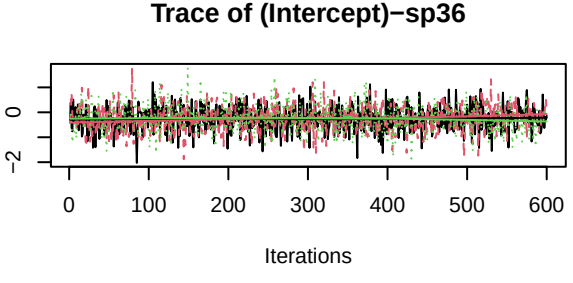

Density of (Intercept)−sp33
0.0
0.4
−1
0
1
2
3
N = 600 Bandwidth = 0.1171

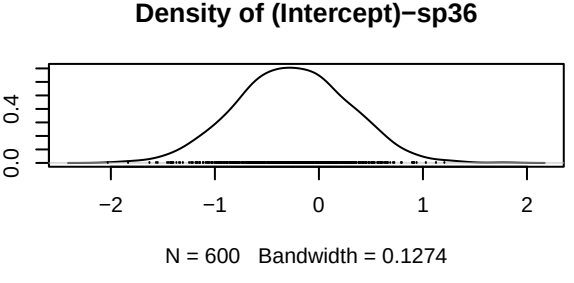

Trace of (Intercept)−sp34
−4
−1
0
100
200
300
400
500
600
Iterations

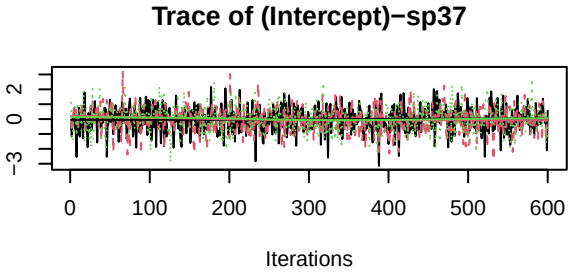

Density of (Intercept)−sp34
0.0
0.3
−4
−2
0
2
N = 600 Bandwidth = 0.2188

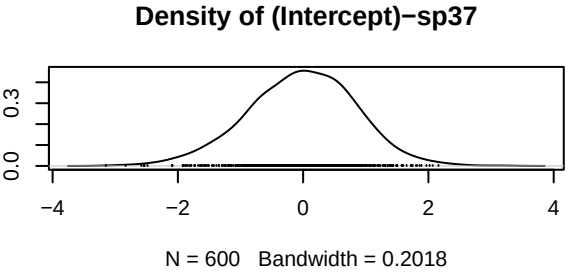

Trace of (Intercept)−sp35
−4
0
0
100
200
300
400
500
600
Iterations

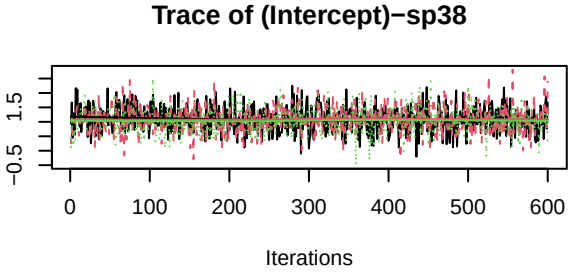

Density of (Intercept)−sp35
0.00
0.25
−6
−4
−2
0
2
N = 600 Bandwidth = 0.2564

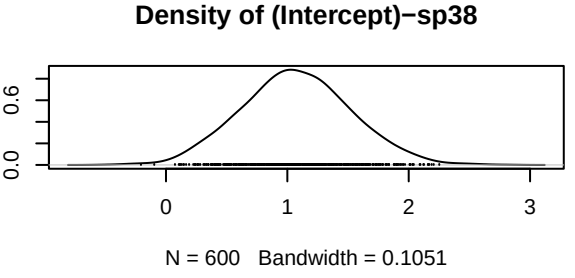

Trace of (Intercept)−sp36
−2
0
0
100
200
300
400
500
600
Iterations

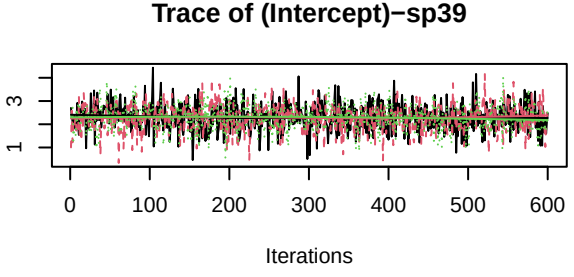

Density of (Intercept)−sp36
0.0
0.4
−2
−1
0
1
2
N = 600 Bandwidth = 0.1274

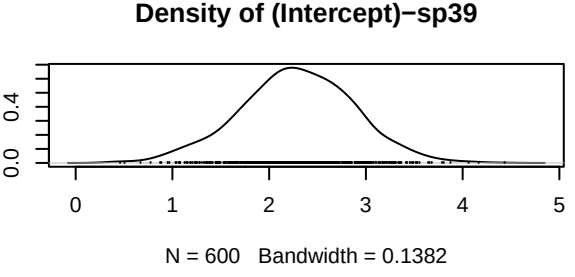

Trace of (Intercept)−sp37
−3
0
2
0
100
200
300
400
500
600
Iterations

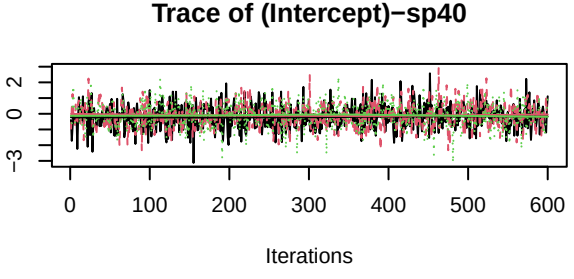

Density of (Intercept)−sp37
0.0
0.3
−4
−2
0
2
4
N = 600 Bandwidth = 0.2018

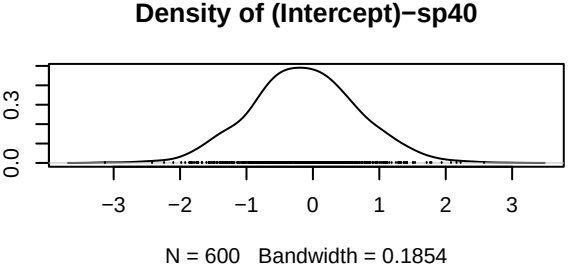

Trace of (Intercept)−sp38
−0.5
1.5
0
100
200
300
400
500
600
Iterations

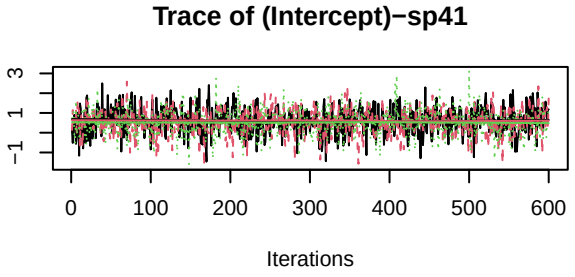

Density of (Intercept)−sp38
0.0
0.6
0
1
2
3
N = 600 Bandwidth = 0.1051

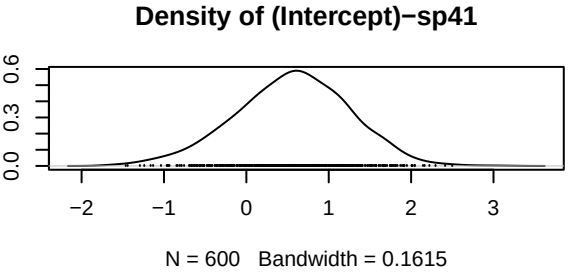

Trace of (Intercept)−sp39
1
3
0
100
200
300
400
500
600
Iterations

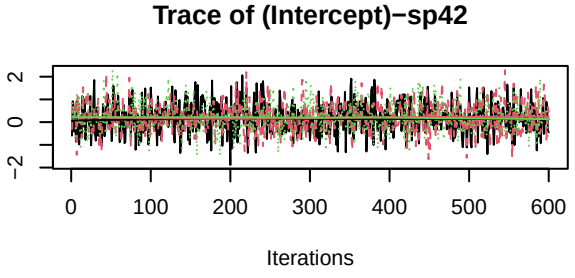

Density of (Intercept)−sp39
0.0
0.4
0
1
2
3
4
5
N = 600 Bandwidth = 0.1382

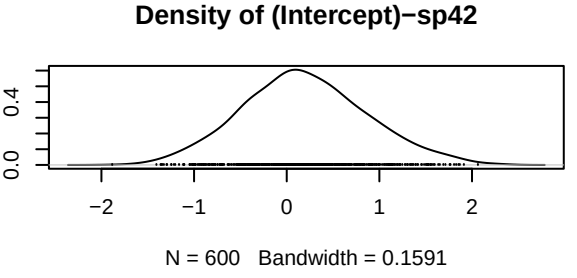

Trace of (Intercept)−sp40
−3
0
2
0
100
200
300
400
500
600
Iterations

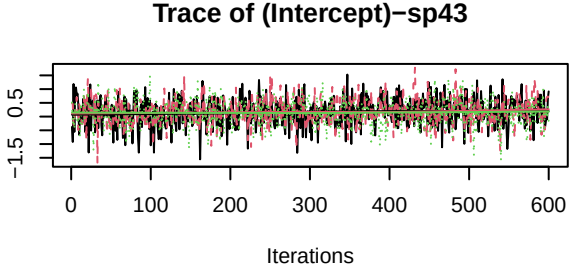

Density of (Intercept)−sp40
0.0
0.3
−3
−2
−1
0
1
2
3
N = 600 Bandwidth = 0.1854

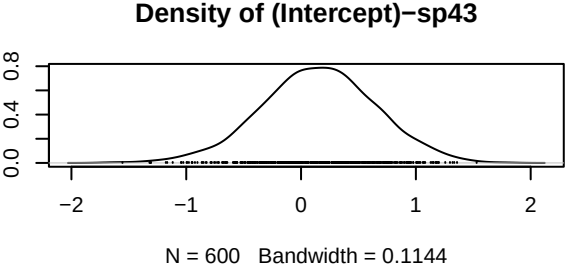

Trace of (Intercept)−sp41
−1
1
3
0
100
200
300
400
500
600
Iterations

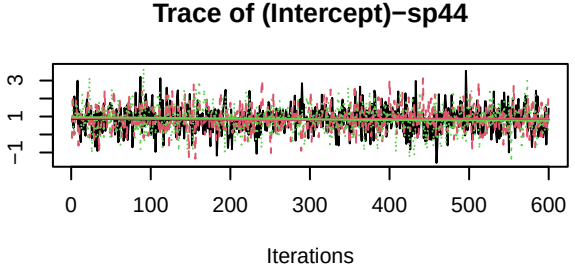

Density of (Intercept)−sp41
0.0
0.3
0.6
−2
−1
0
1
2
3
N = 600 Bandwidth = 0.1615

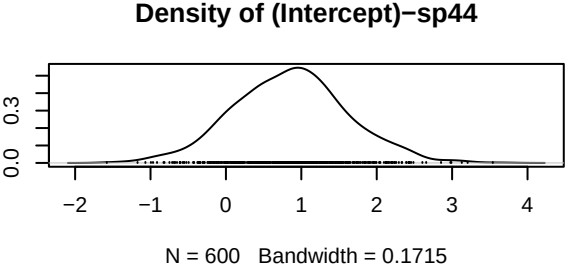

Trace of (Intercept)−sp42
−2
0
2
0
100
200
300
400
500
600
Iterations

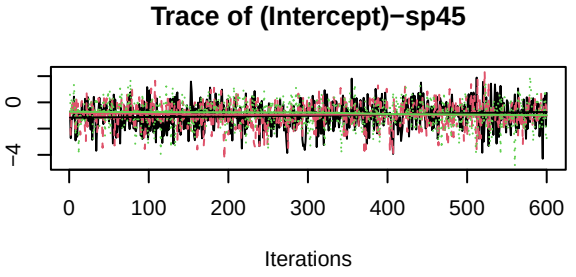

Density of (Intercept)−sp42
0.0
0.4
−2
−1
0
1
2
N = 600 Bandwidth = 0.1591

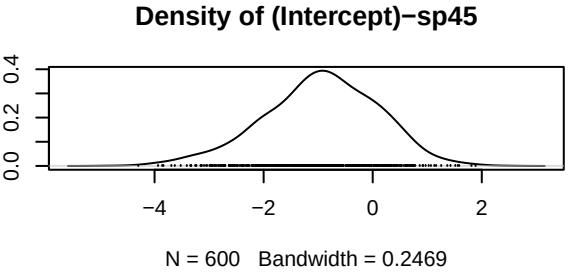

Trace of (Intercept)−sp43
−1.5
0.5
0
100
200
300
400
500
600
Iterations

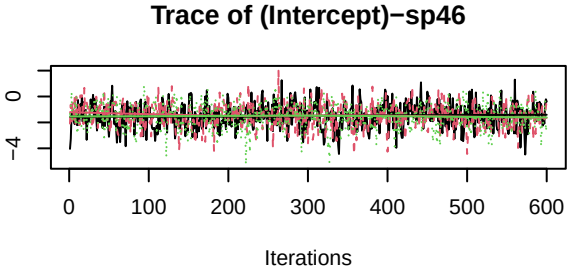

Density of (Intercept)−sp43
0.0
0.4
0.8
−2
−1
0
1
2
N = 600 Bandwidth = 0.1144

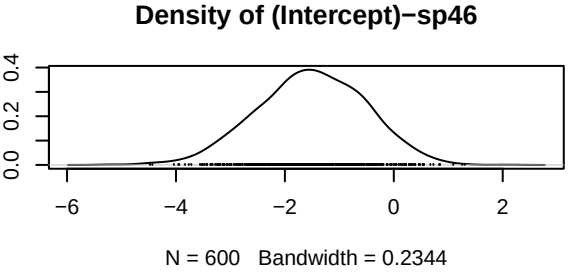

Trace of (Intercept)−sp44
−1
1
3
0
100
200
300
400
500
600
Iterations

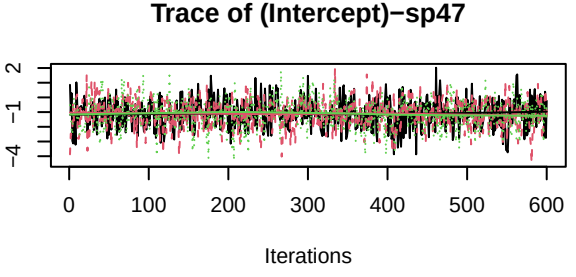

Density of (Intercept)−sp44
0.0
0.3
−2
−1
0
1
2
3
4
N = 600 Bandwidth = 0.1715

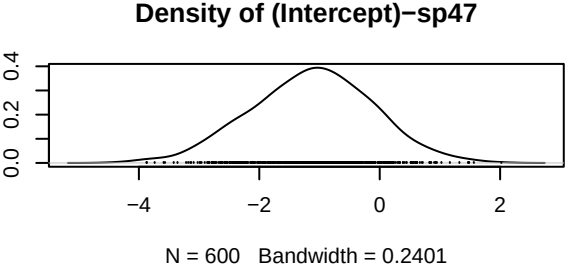

Trace of (Intercept)−sp45
−4
0
0
100
200
300
400
500
600
Iterations

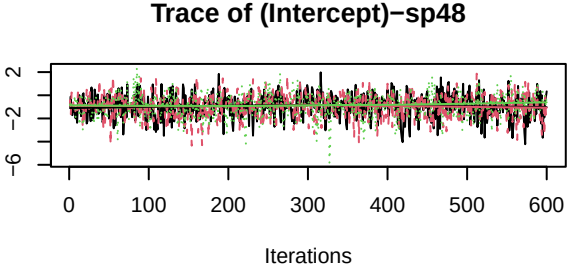

Density of (Intercept)−sp45
0.0
0.2
0.4
−4
−2
0
2
N = 600 Bandwidth = 0.2469

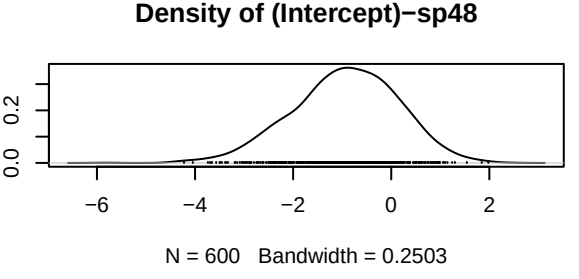

Trace of (Intercept)−sp46
−4
0
0
100
200
300
400
500
600
Iterations

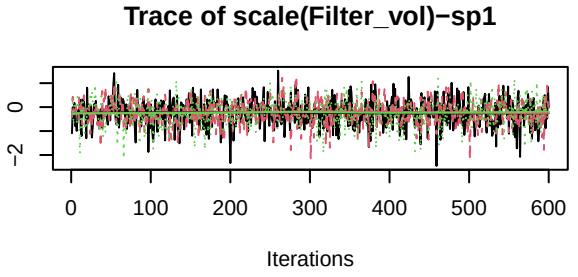

Density of (Intercept)−sp46
0.0
0.2
0.4
−6
−4
−2
0
2
N = 600 Bandwidth = 0.2344

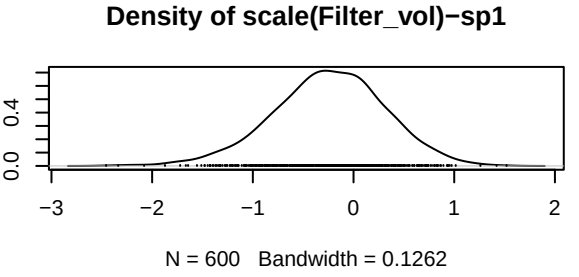

Trace of (Intercept)−sp47
−4
−1
2
0
100
200
300
400
500
600
Iterations

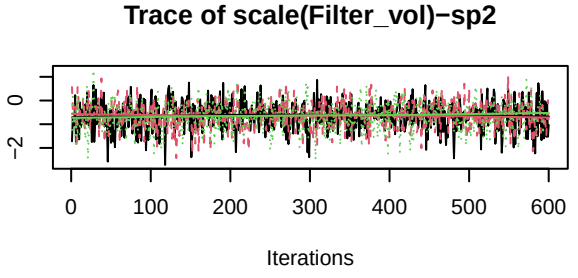

Density of (Intercept)−sp47
0.0
0.2
0.4
−4
−2
0
2
N = 600 Bandwidth = 0.2401

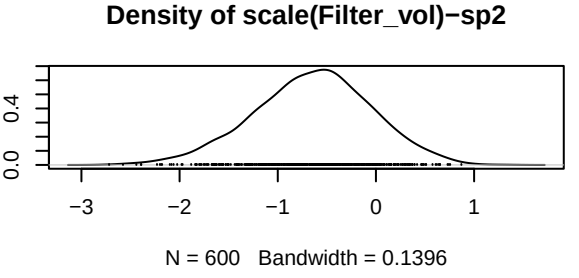

Trace of (Intercept)−sp48
−6
−2
2
0
100
200
300
400
500
600
Iterations

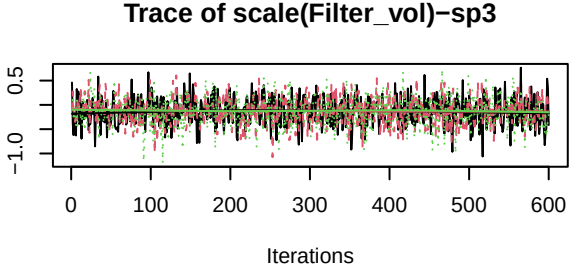

Density of (Intercept)−sp48
0.0
0.2
−6
−4
−2
0
2
N = 600 Bandwidth = 0.2503

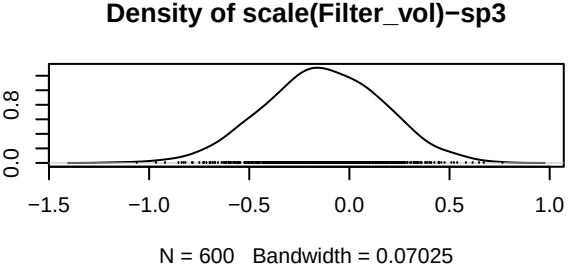

Trace of scale(Filter_vol)−sp1
−2
0
0
100
200
300
400
500
600
Iterations

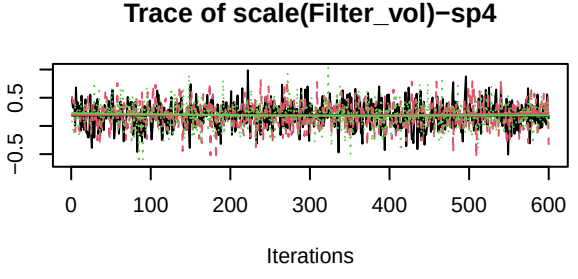

Density of scale(Filter_vol)−sp1
0.0
0.4
−3
−2
−1
0
1
2
N = 600 Bandwidth = 0.1262

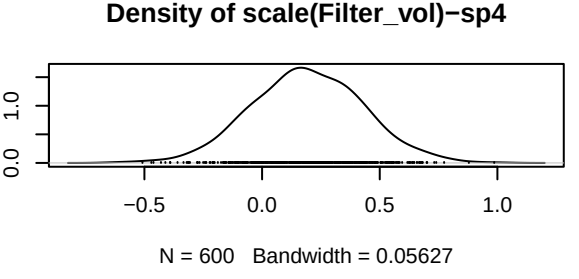

Trace of scale(Filter_vol)−sp2
−2
0
0
100
200
300
400
500
600
Iterations

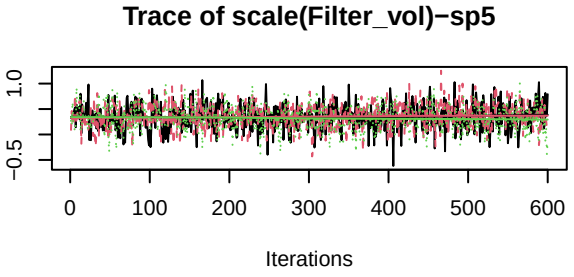

Density of scale(Filter_vol)−sp2
0.0
0.4
−3
−2
−1
0
1
N = 600 Bandwidth = 0.1396

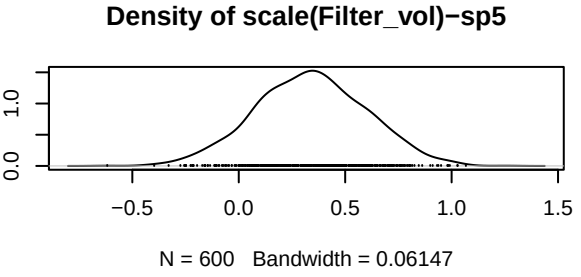

Trace of scale(Filter_vol)−sp3
−1.0
0.5
0
100
200
300
400
500
600
Iterations

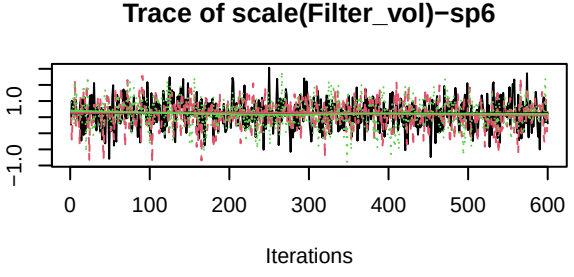

Density of scale(Filter_vol)−sp3
0.0
0.8
−1.5
−1.0
−0.5
0.0
0.5
1.0
N = 600 Bandwidth = 0.07025

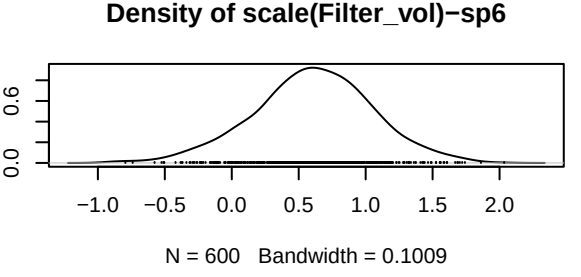

Trace of scale(Filter_vol)−sp4
−0.5
0.5
0
100
200
300
400
500
600
Iterations

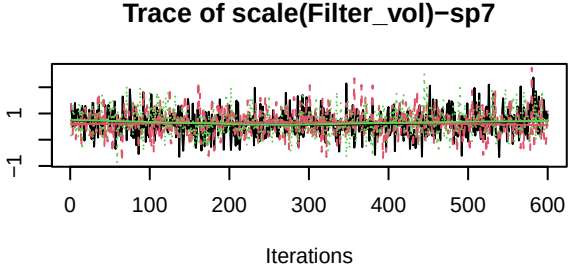

Density of scale(Filter_vol)−sp4
0.0
1.0
−0.5
0.0
0.5
1.0
N = 600 Bandwidth = 0.05627

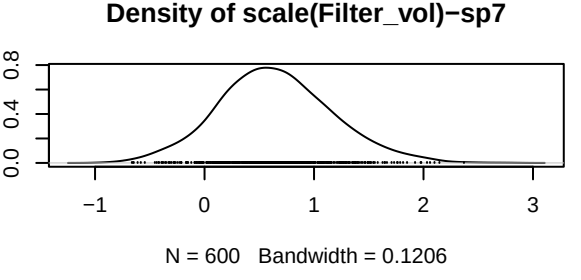

Trace of scale(Filter_vol)−sp5
1.0
−0.5
0
100
200
300
400
500
600
Iterations

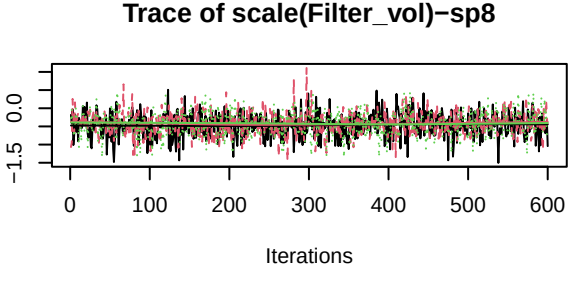

Density of scale(Filter_vol)−sp5
1.0
0.0
−0.5
0.0
0.5
1.0
1.5
N = 600 Bandwidth = 0.06147

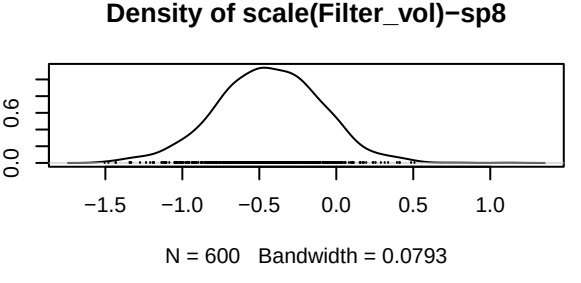

Trace of scale(Filter_vol)−sp6
1.0
−1.0
0
100
200
300
400
500
600
Iterations

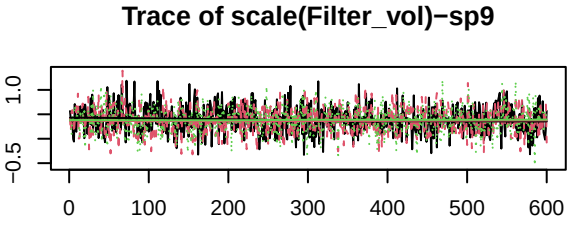

Density of scale(Filter_vol)−sp6
0.6
0.0
−1.0
−0.5
0.0
0.5
1.0
1.5
2.0
N = 600 Bandwidth = 0.1009

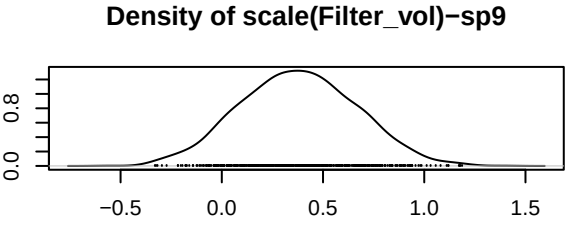

Trace of scale(Filter_vol)−sp7
1
−1
0
100
200
300
400
500
600
Iterations

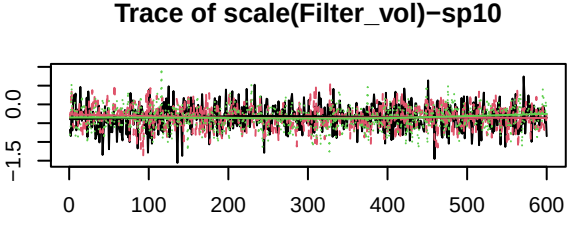

Density of scale(Filter_vol)−sp7
0.8
0.4
0.0
−1
0
1
2
3
N = 600 Bandwidth = 0.1206

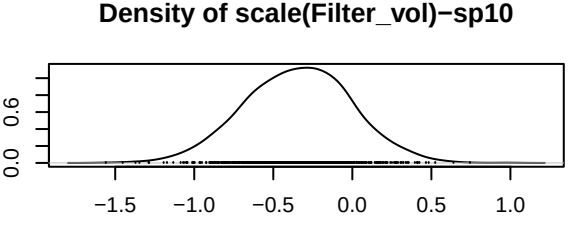

Trace of scale(Filter_vol)−sp8
0.0
−1.5
0
100
200
300
400
500
600
Iterations

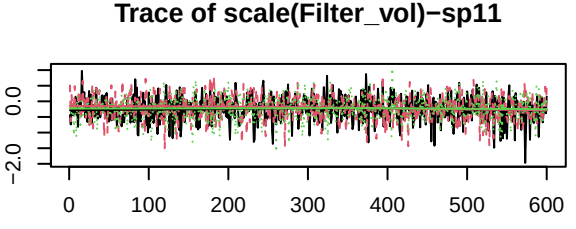

Density of scale(Filter_vol)−sp8
0.6
0.0
−1.5
−1.0
−0.5
0.0
0.5
1.0
N = 600 Bandwidth = 0.0793

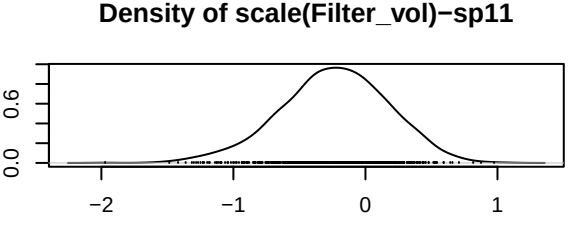

Trace of scale(Filter_vol)−sp9
−0.5
1.0
0
100
200
300
400
500
600
Iterations

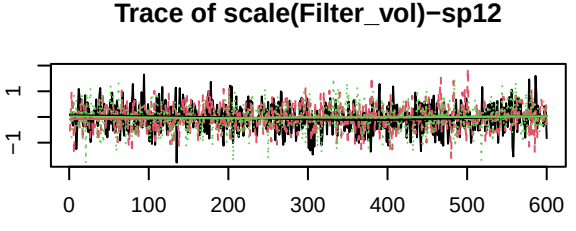

Density of scale(Filter_vol)−sp9
0.0
0.8
−0.5
0.0
0.5
1.0
1.5
N = 600 Bandwidth = 0.06759

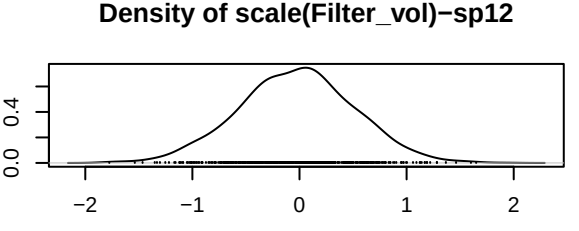

Trace of scale(Filter_vol)−sp10
−1.5
0.0
0
100
200
300
400
500
600
Iterations

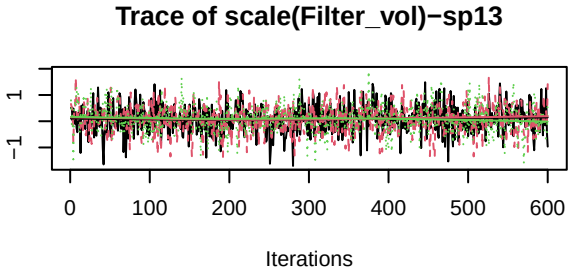

Density of scale(Filter_vol)−sp10
0.0
0.6
−1.5
−1.0
−0.5
0.0
0.5
1.0
N = 600 Bandwidth = 0.07977

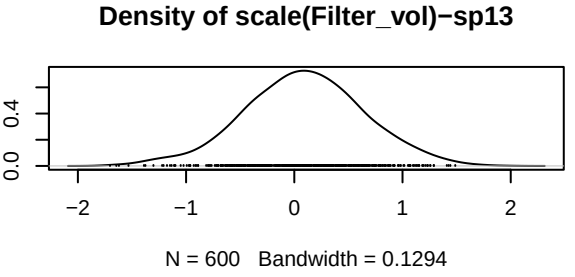

Trace of scale(Filter_vol)−sp11
−2.0
0.0
0
100
200
300
400
500
600
Iterations

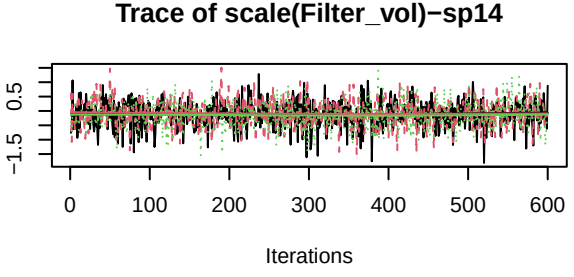

Density of scale(Filter_vol)−sp11
0.0
0.6
−2
−1
0
1
N = 600 Bandwidth = 0.09377

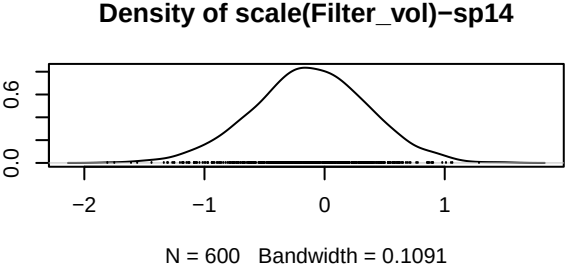

Trace of scale(Filter_vol)−sp12
−1
1
0
100
200
300
400
500
600
Iterations

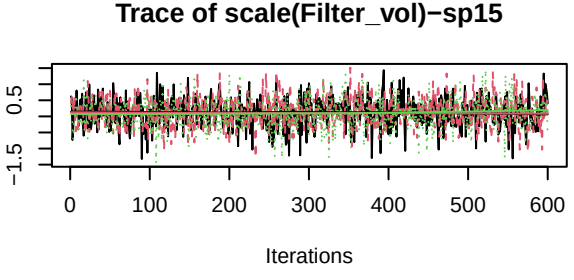

Density of scale(Filter_vol)−sp12
0.0
0.4
−2
−1
0
1
2
N = 600 Bandwidth = 0.1243

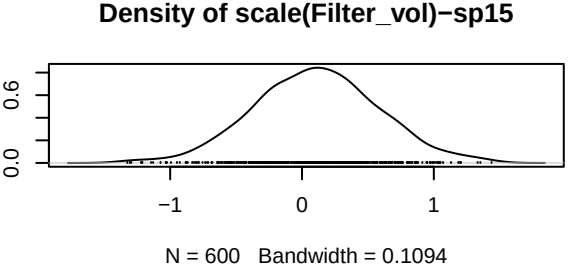

Trace of scale(Filter_vol)−sp13
−1
1
0
100
200
300
400
500
600
Iterations

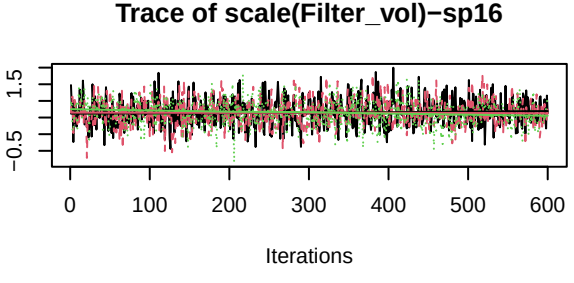

Density of scale(Filter_vol)−sp13
0.0
0.4
−2
−1
0
1
2
N = 600 Bandwidth = 0.1294

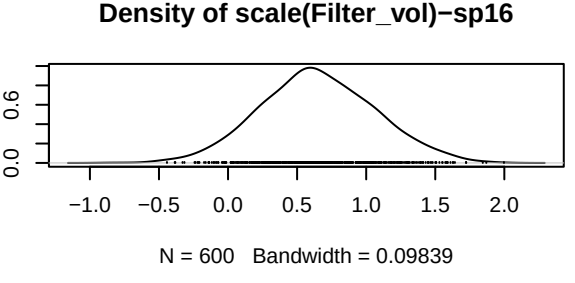

Trace of scale(Filter_vol)−sp14
−1.5
0.5
0
100
200
300
400
500
600
Iterations

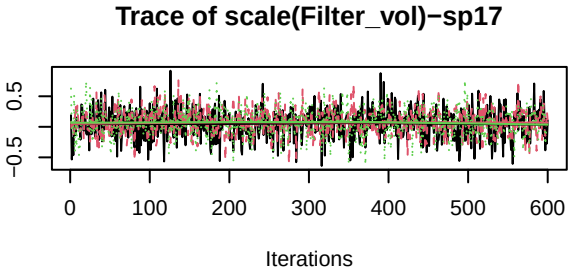

Density of scale(Filter_vol)−sp14
0.0
0.6
−2
−1
0
1
N = 600 Bandwidth = 0.1091

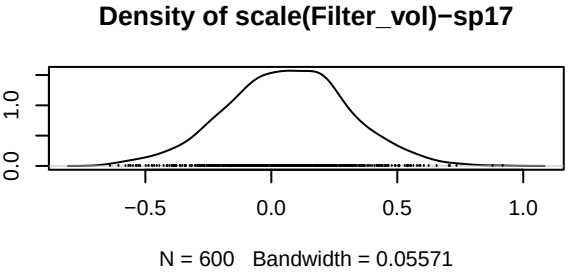

Trace of scale(Filter_vol)−sp15
−1.5
0.5
0
100
200
300
400
500
600
Iterations

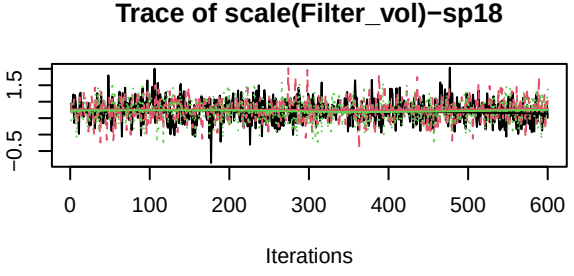

Density of scale(Filter_vol)−sp15
0.0
0.6
−1
0
1
N = 600 Bandwidth = 0.1094

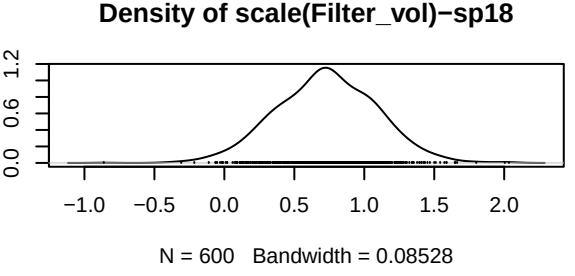

Trace of scale(Filter_vol)−sp16
−0.5
1.5
0
100
200
300
400
500
600
Iterations

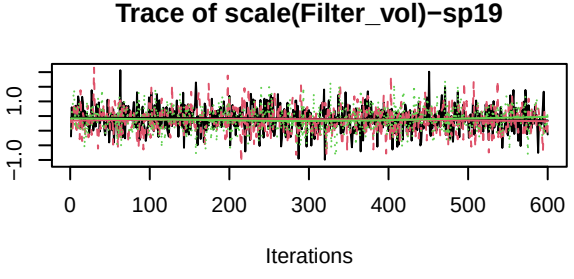

Density of scale(Filter_vol)−sp16
0.0
0.6
−1.0
−0.5
0.0
0.5
1.0
1.5
2.0
N = 600 Bandwidth = 0.09839

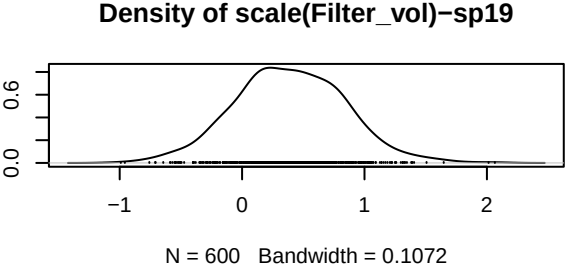

Trace of scale(Filter_vol)−sp17
−0.5
0.5
0
100
200
300
400
500
600
Iterations

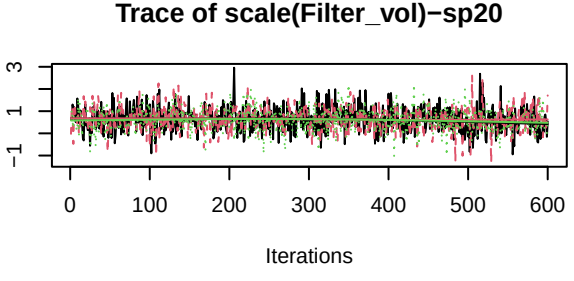

Density of scale(Filter_vol)−sp17
0.0
1.0
−0.5
0.0
0.5
1.0
N = 600 Bandwidth = 0.05571

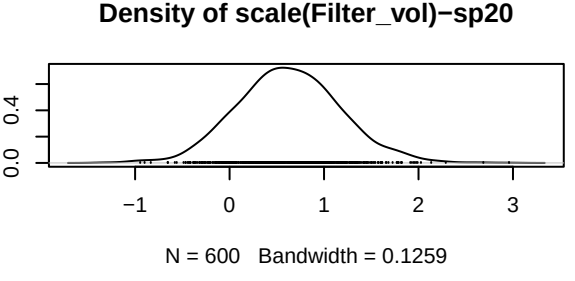

Trace of scale(Filter_vol)−sp18
−0.5
1.5
0
100
200
300
400
500
600
Iterations

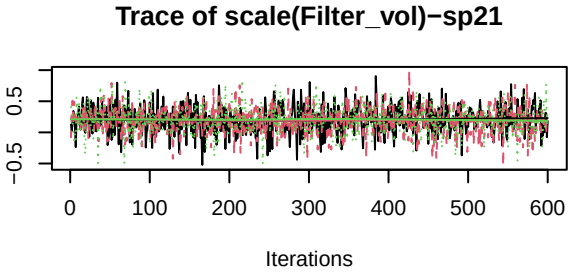

Density of scale(Filter_vol)−sp18
0.0
0.6
1.2
−1.0
−0.5
0.0
0.5
1.0
1.5
2.0
N = 600 Bandwidth = 0.08528

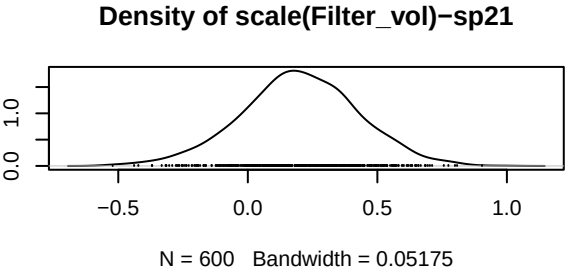

Trace of scale(Filter_vol)−sp19
−1.0
1.0
0
100
200
300
400
500
600
Iterations

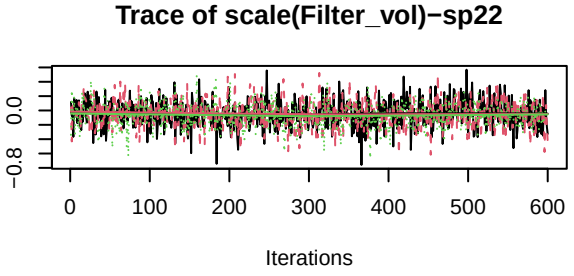

Density of scale(Filter_vol)−sp19
0.0
0.6
−1
0
1
2
N = 600 Bandwidth = 0.1072

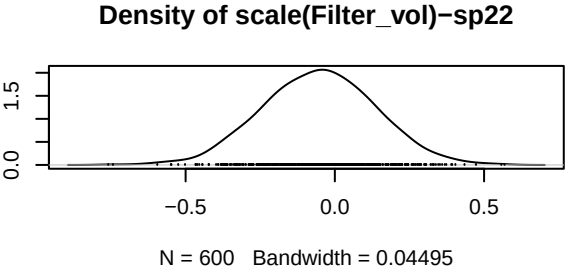

Trace of scale(Filter_vol)−sp20
−1
1
3
0
100
200
300
400
500
600
Iterations

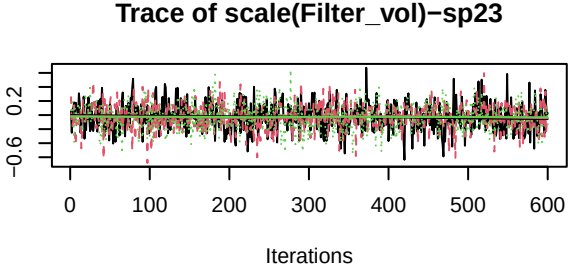

Density of scale(Filter_vol)−sp20
0.0
0.4
−1
0
1
2
3
N = 600 Bandwidth = 0.1259

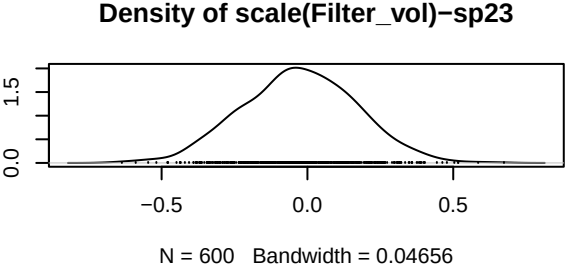

Trace of scale(Filter_vol)−sp21
−0.5
0.5
0
100
200
300
400
500
600
Iterations

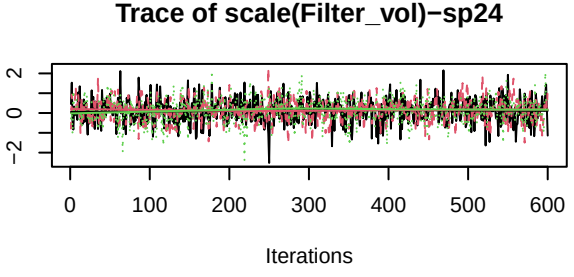

Density of scale(Filter_vol)−sp21
0.0
1.0
−0.5
0.0
0.5
1.0
N = 600 Bandwidth = 0.05175

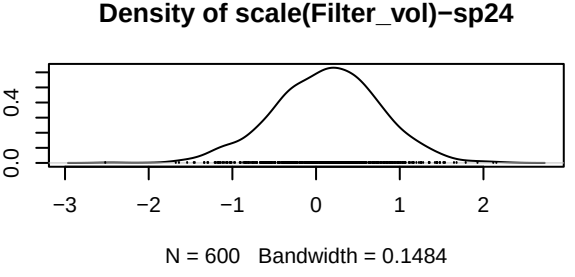

Trace of scale(Filter_vol)−sp22
−0.8
0.0
0
100
200
300
400
500
600
Iterations

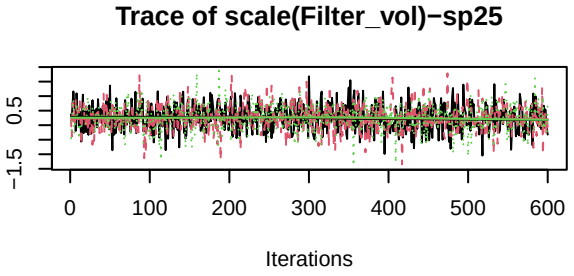

Density of scale(Filter_vol)−sp22
0.0
1.5
−0.5
0.0
0.5
N = 600 Bandwidth = 0.04495

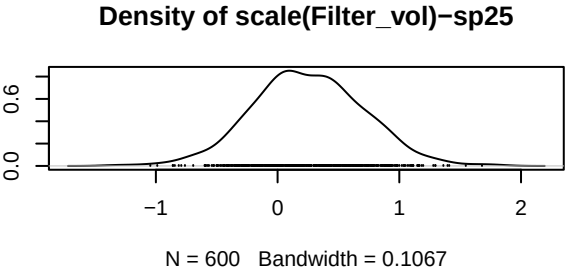

Trace of scale(Filter_vol)−sp23
−0.6
0.2
0
100
200
300
400
500
600
Iterations

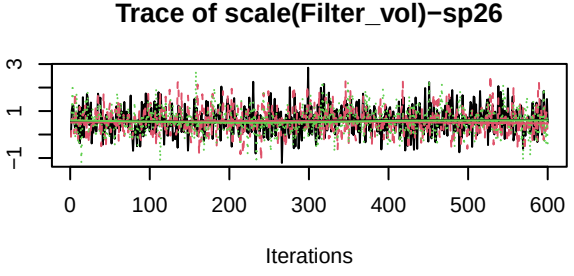

Density of scale(Filter_vol)−sp23
0.0
1.5
−0.5
0.0
0.5
N = 600 Bandwidth = 0.04656

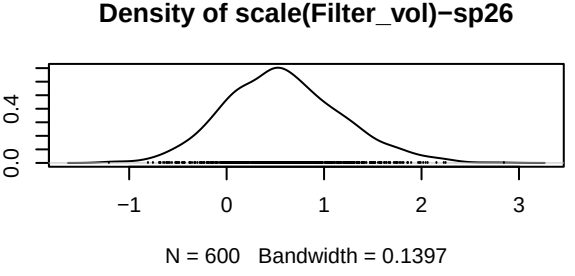

Trace of scale(Filter_vol)−sp24
−2
0
2
0
100
200
300
400
500
600
Iterations

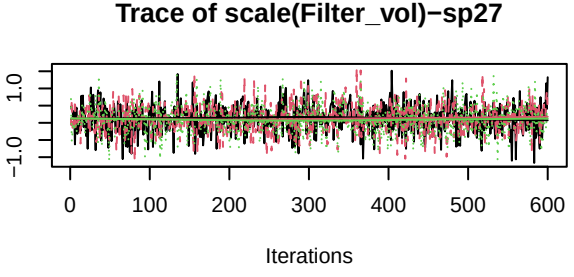

Density of scale(Filter_vol)−sp24
0.0
0.4
−3
−2
−1
0
1
2
N = 600 Bandwidth = 0.1484

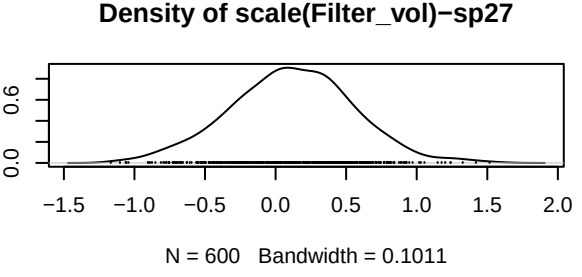

Trace of scale(Filter_vol)−sp25
−1.5
0.5
0
100
200
300
400
500
600
Iterations

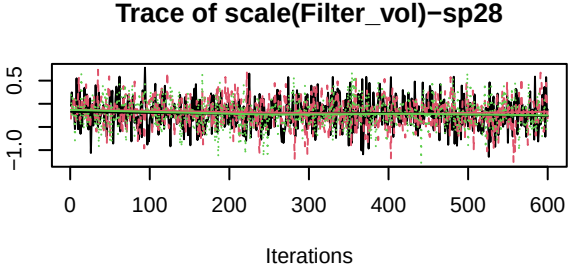

Density of scale(Filter_vol)−sp25
0.0
0.6
−1
0
1
2
N = 600 Bandwidth = 0.1067

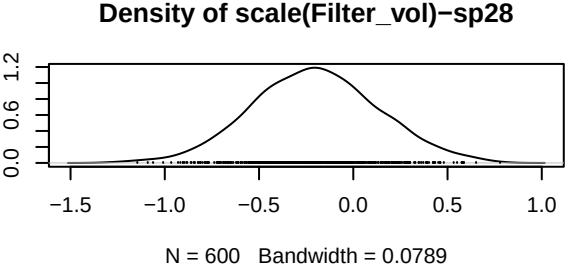

Trace of scale(Filter_vol)−sp26
−1
1
3
0
100
200
300
400
500
600
Iterations

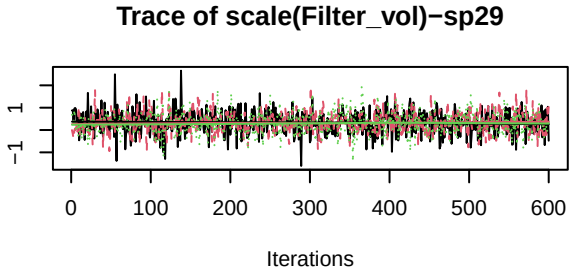

Density of scale(Filter_vol)−sp26
0.0
0.4
−1
0
1
2
3
N = 600 Bandwidth = 0.1397

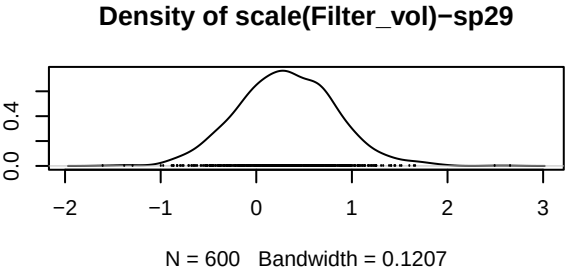

Trace of scale(Filter_vol)−sp27
−1.0
1.0
0
100
200
300
400
500
600
Iterations

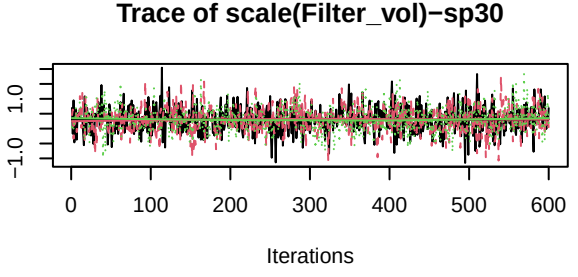

Density of scale(Filter_vol)−sp27
0.0
0.6
−1.5
−1.0
−0.5
0.0
0.5
1.0
1.5
2.0
N = 600 Bandwidth = 0.1011

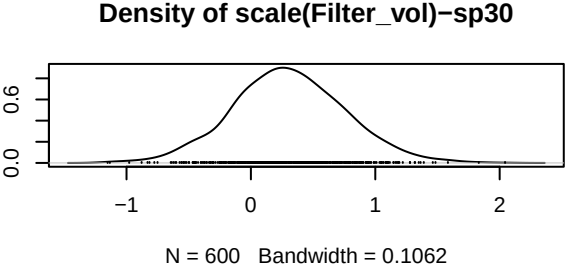

Trace of scale(Filter_vol)−sp28
−1.0
0.5
0
100
200
300
400
500
600
Iterations

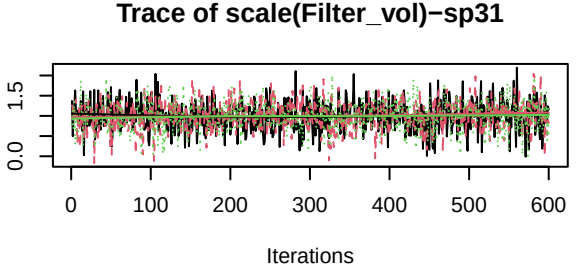

Density of scale(Filter_vol)−sp28
0.0
0.6
1.2
−1.5
−1.0
−0.5
0.0
0.5
1.0
N = 600 Bandwidth = 0.0789

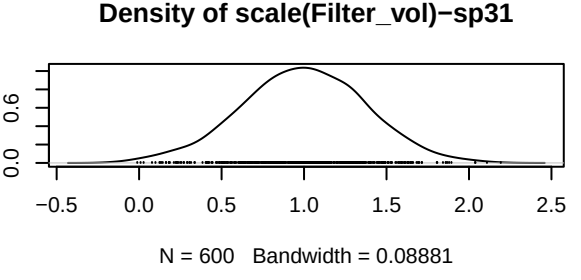

Trace of scale(Filter_vol)−sp29
−1
1
0
100
200
300
400
500
600
Iterations

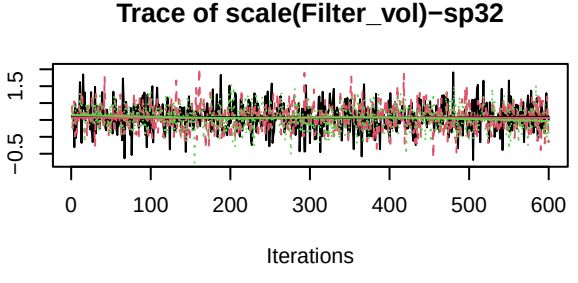

Density of scale(Filter_vol)−sp29
0.0
0.4
−2
−1
0
1
2
3
N = 600 Bandwidth = 0.1207

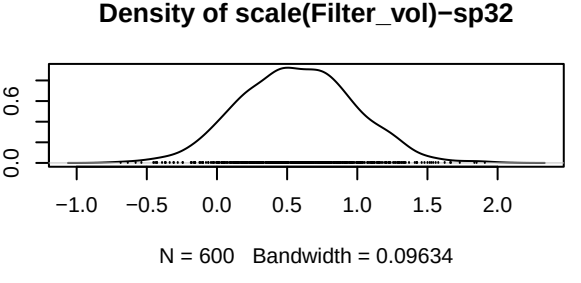

Trace of scale(Filter_vol)−sp30
−1.0
1.0
0
100
200
300
400
500
600
Iterations

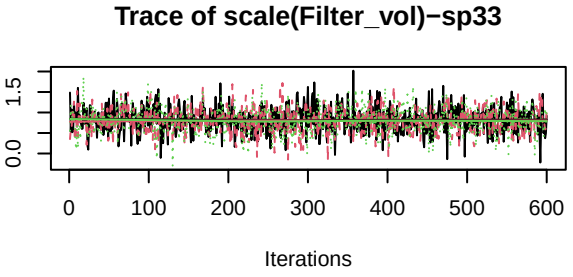

Density of scale(Filter_vol)−sp30
0.0
0.6
−1
0
1
2
N = 600 Bandwidth = 0.1062

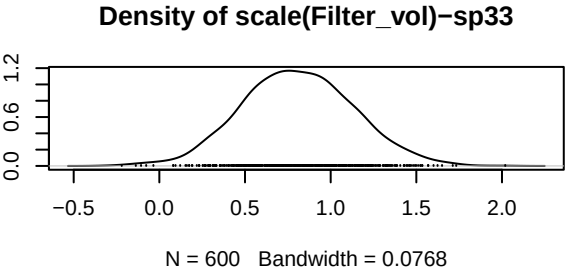

Trace of scale(Filter_vol)−sp31
0.0
1.5
0
100
200
300
400
500
600
Iterations

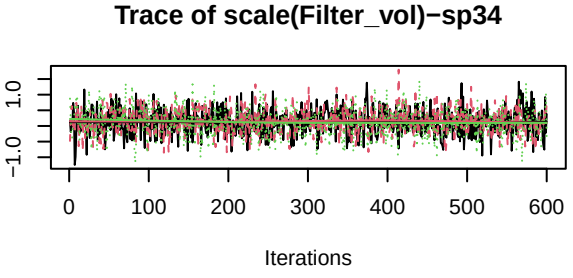

Density of scale(Filter_vol)−sp31
0.0
0.6
−0.5
0.0
0.5
1.0
1.5
2.0
2.5
N = 600 Bandwidth = 0.08881

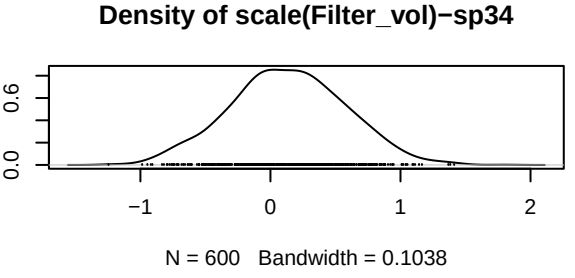

Trace of scale(Filter_vol)−sp32
−0.5
1.5
0
100
200
300
400
500
600
Iterations

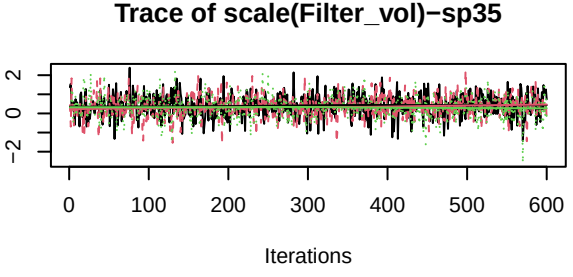

Density of scale(Filter_vol)−sp32
0.0
0.6
−1.0
−0.5
0.0
0.5
1.0
1.5
2.0
N = 600 Bandwidth = 0.09634

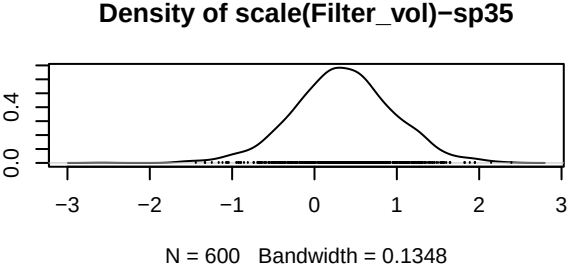

Trace of scale(Filter_vol)−sp33
0.0
1.5
0
100
200
300
400
500
600
Iterations

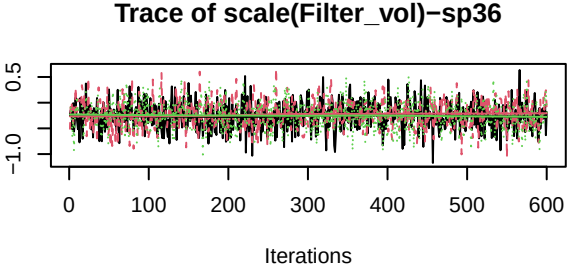

Density of scale(Filter_vol)−sp33
0.0
0.6
1.2
−0.5
0.0
0.5
1.0
1.5
2.0
N = 600 Bandwidth = 0.0768

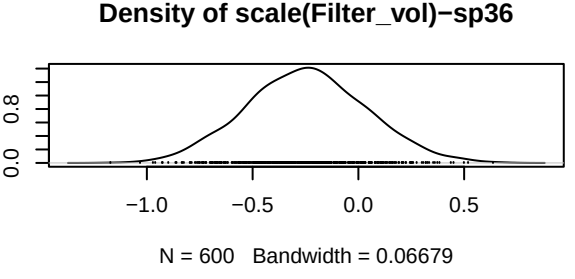

Trace of scale(Filter_vol)−sp34
−1.0
1.0
0
100
200
300
400
500
600
Iterations

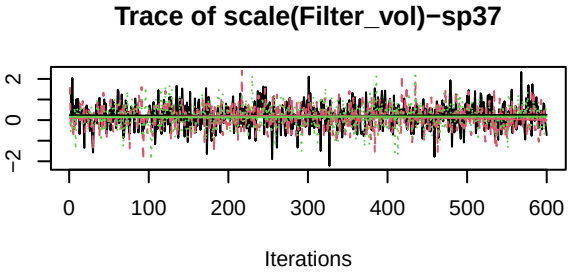

Density of scale(Filter_vol)−sp34
0.0
0.6
−1
0
1
2
N = 600 Bandwidth = 0.1038

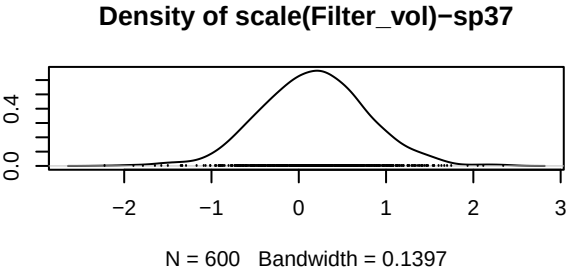

Trace of scale(Filter_vol)−sp35
−2
0
2
0
100
200
300
400
500
600
Iterations

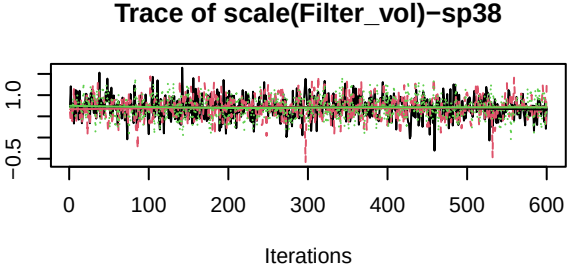

Density of scale(Filter_vol)−sp35
0.0
0.4
−3
−2
−1
0
1
2
3
N = 600 Bandwidth = 0.1348

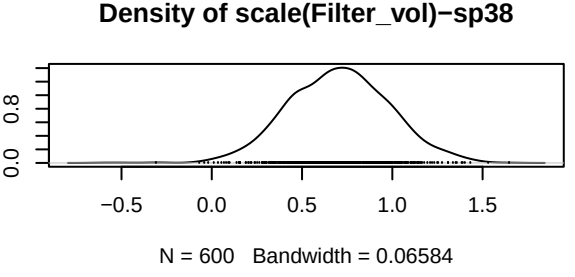

Trace of scale(Filter_vol)−sp36
−1.0
0.5
0
100
200
300
400
500
600
Iterations

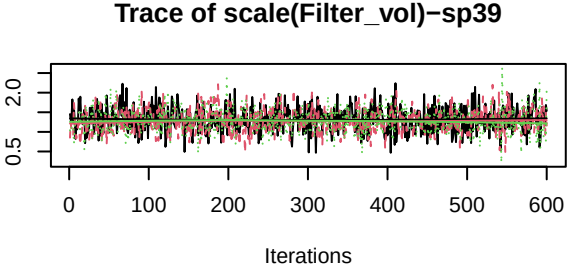

Density of scale(Filter_vol)−sp36
0.0
0.8
−1.0
−0.5
0.0
0.5
N = 600 Bandwidth = 0.06679

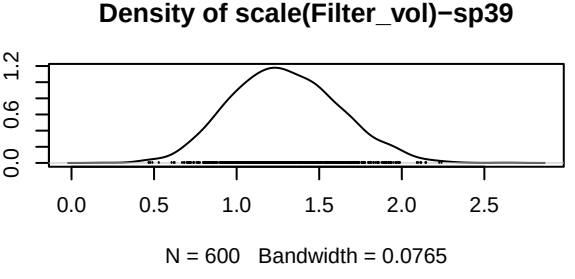

Trace of scale(Filter_vol)−sp37
2
0
−2
0
100
200
300
400
500
600
Iterations

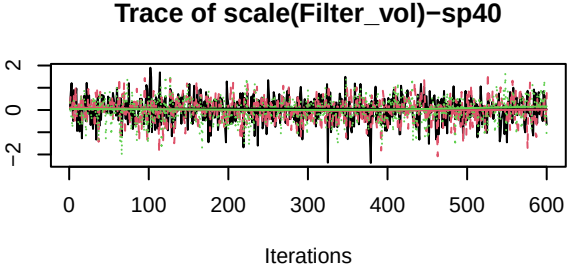

Density of scale(Filter_vol)−sp37
0.4
0.0
−2
−1
0
1
2
3
N = 600 Bandwidth = 0.1397

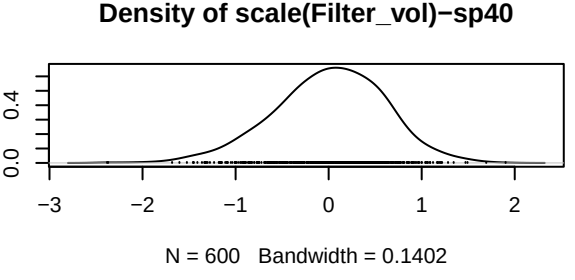

Trace of scale(Filter_vol)−sp38
1.0
−0.5
0
100
200
300
400
500
600
Iterations

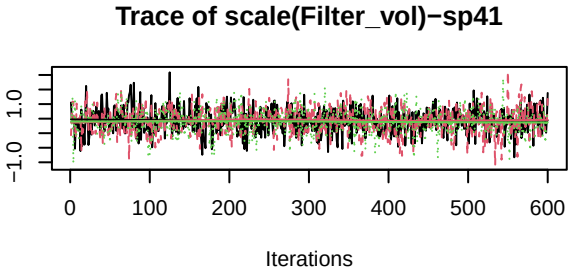

Density of scale(Filter_vol)−sp38
0.8
0.0
−0.5
0.0
0.5
1.0
1.5
N = 600 Bandwidth = 0.06584

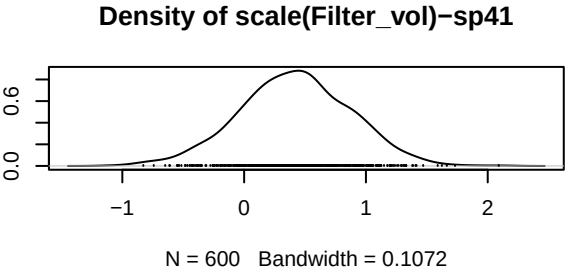

Trace of scale(Filter_vol)−sp39
2.0
0.5
0
100
200
300
400
500
600
Iterations

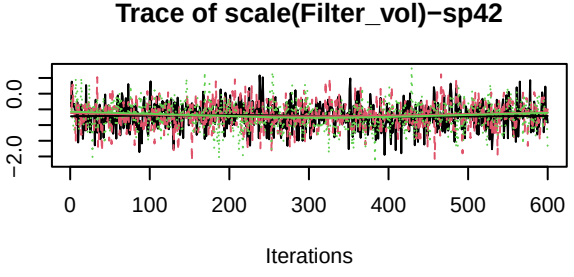

Density of scale(Filter_vol)−sp39
1.2
0.6
0.0
0.0
0.5
1.0
1.5
2.0
2.5
N = 600 Bandwidth = 0.0765

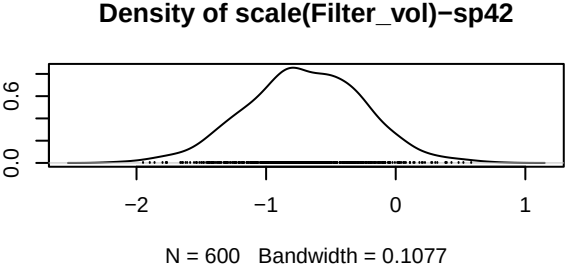

Trace of scale(Filter_vol)−sp40
2
0
−2
0
100
200
300
400
500
600
Iterations

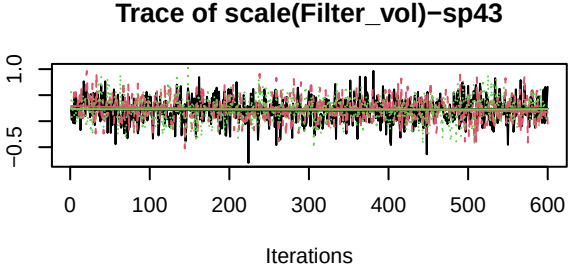

Density of scale(Filter_vol)−sp40
0.4
0.0
−3
−2
−1
0
1
2
N = 600 Bandwidth = 0.1402

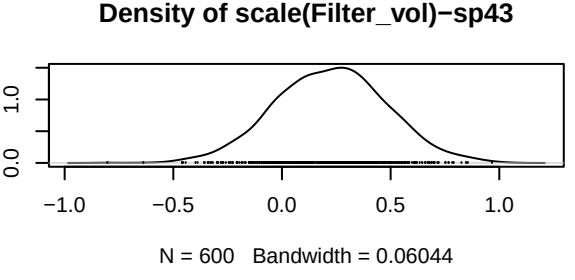

Trace of scale(Filter_vol)−sp41
−1.0
1.0
0
100
200
300
400
500
600
Iterations

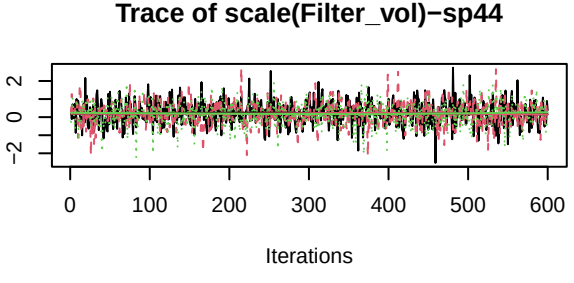

Density of scale(Filter_vol)−sp41
0.0
0.6
−1
0
1
2
N = 600 Bandwidth = 0.1072

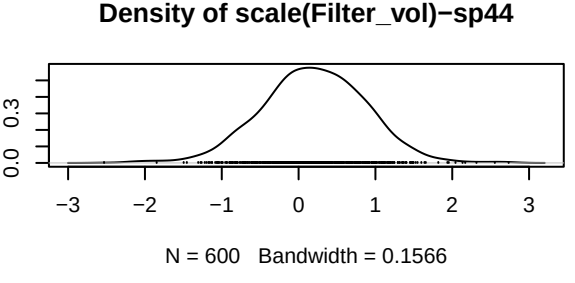

Trace of scale(Filter_vol)−sp42
−2.0
0.0
0
100
200
300
400
500
600
Iterations

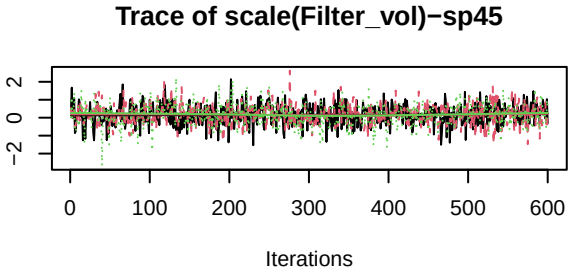

Density of scale(Filter_vol)−sp42
0.0
0.6
−2
−1
0
1
N = 600 Bandwidth = 0.1077

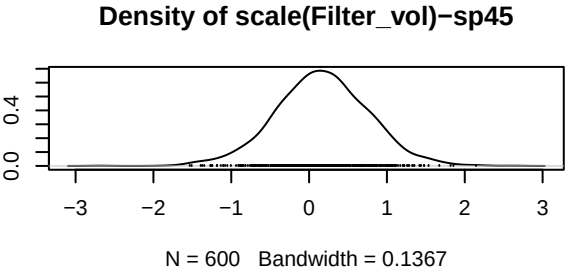

Trace of scale(Filter_vol)−sp43
−0.5
1.0
0
100
200
300
400
500
600
Iterations

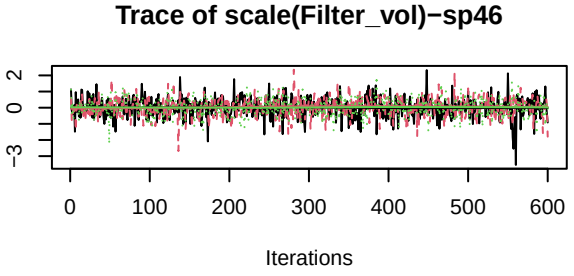

Density of scale(Filter_vol)−sp43
0.0
1.0
−1.0
−0.5
0.0
0.5
1.0
N = 600 Bandwidth = 0.06044

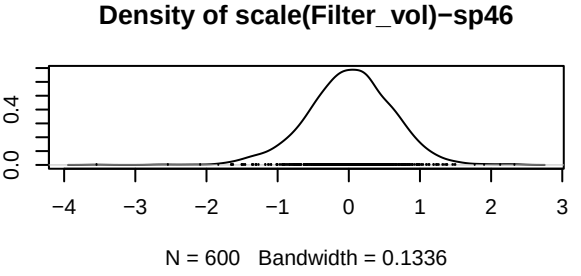

Trace of scale(Filter_vol)−sp44
−2
0
2
0
100
200
300
400
500
600
Iterations

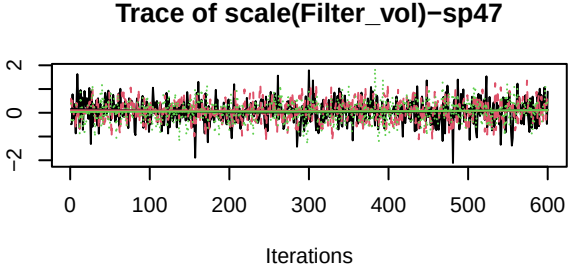

Density of scale(Filter_vol)−sp44
0.0
0.3
−3
−2
−1
0
1
2
3
N = 600 Bandwidth = 0.1566

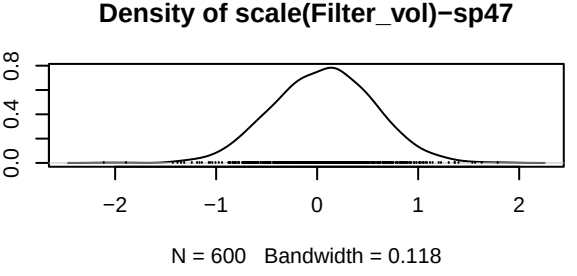

Trace of scale(Filter_vol)−sp45
−2
0
2
0
100
200
300
400
500
600
Iterations

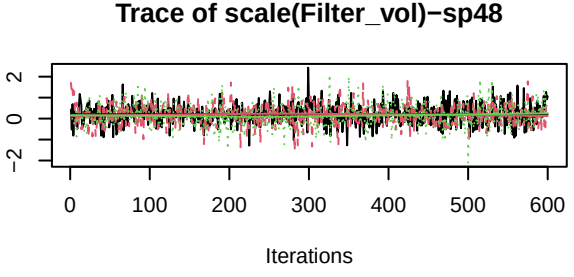

Density of scale(Filter_vol)−sp45
0.0
0.4
−3
−2
−1
0
1
2
3
N = 600 Bandwidth = 0.1367

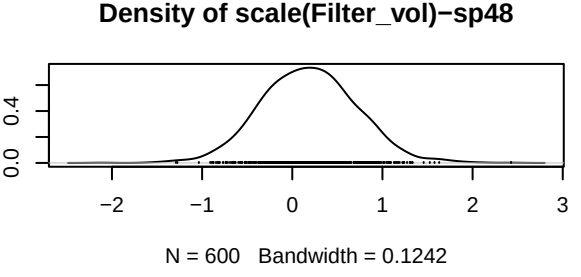

Trace of scale(Filter_vol)−sp46
−3
0
2
0
100
200
300
400
500
600
Iterations

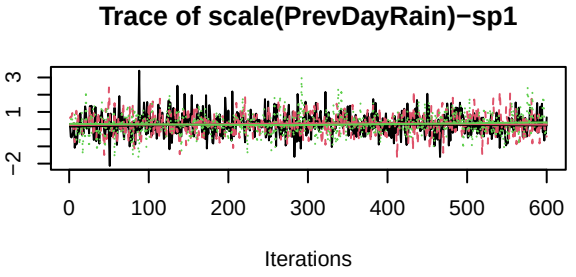

Density of scale(Filter_vol)−sp46
0.0
0.4
−4
−3
−2
−1
0
1
2
3
N = 600 Bandwidth = 0.1336

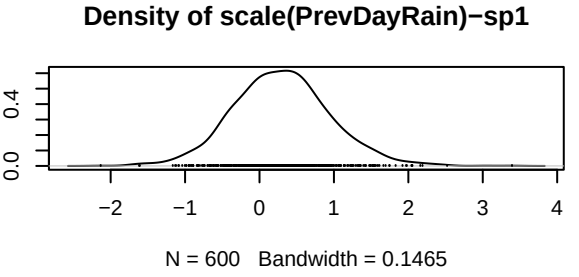

Trace of scale(Filter_vol)−sp47
−2
0
2
0
100
200
300
400
500
600
Iterations

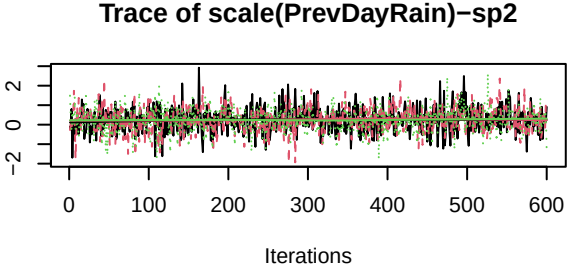

Density of scale(Filter_vol)−sp47
0.0
0.4
0.8
−2
−1
0
1
2
N = 600 Bandwidth = 0.118

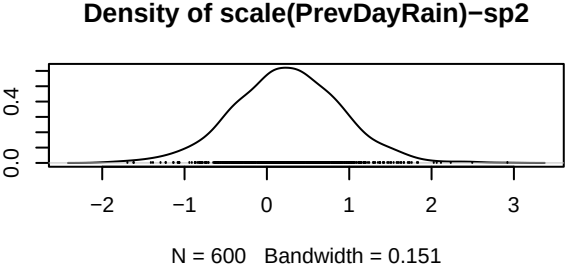

Trace of scale(Filter_vol)−sp48
−2
0
2
0
100
200
300
400
500
600
Iterations

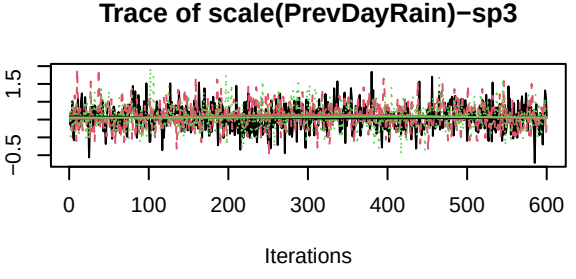

Density of scale(Filter_vol)−sp48
0.0
0.4
−2
−1
0
1
2
3
N = 600 Bandwidth = 0.1242

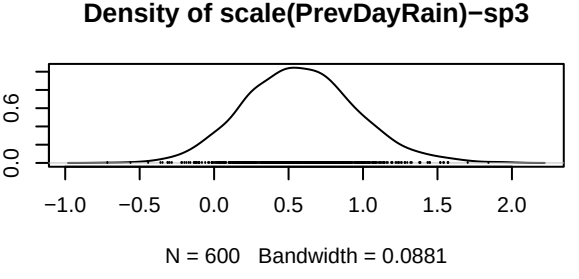

Trace of scale(PrevDayRain)−sp1
−2
1
3
0
100
200
300
400
500
600
Iterations

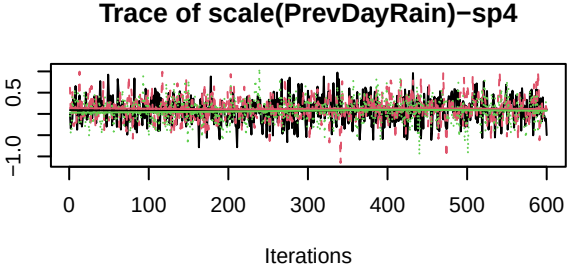

Density of scale(PrevDayRain)−sp1
0.0
0.4
−2
−1
0
1
2
3
4
N = 600 Bandwidth = 0.1465

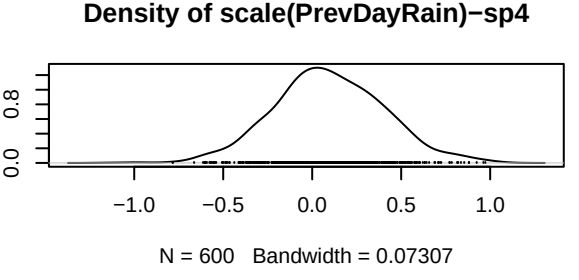

Trace of scale(PrevDayRain)−sp2
−2
0
2
0
100
200
300
400
500
600
Iterations

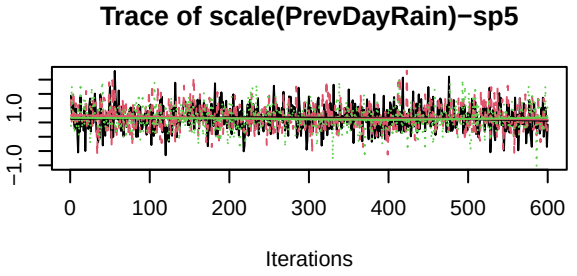

Density of scale(PrevDayRain)−sp2
0.0
0.4
−2
−1
0
1
2
3
N = 600 Bandwidth = 0.151

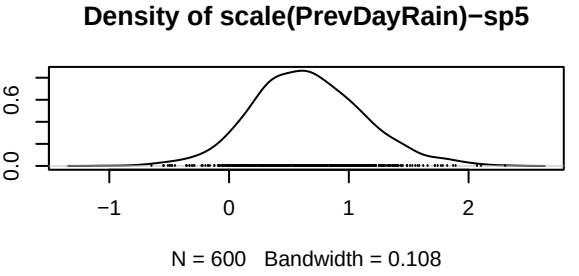

Trace of scale(PrevDayRain)−sp3
−0.5
1.5
0
100
200
300
400
500
600
Iterations

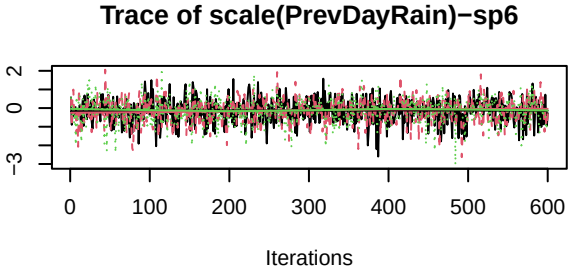

Density of scale(PrevDayRain)−sp3
0.0
0.6
−1.0
−0.5
0.0
0.5
1.0
1.5
2.0
N = 600 Bandwidth = 0.0881

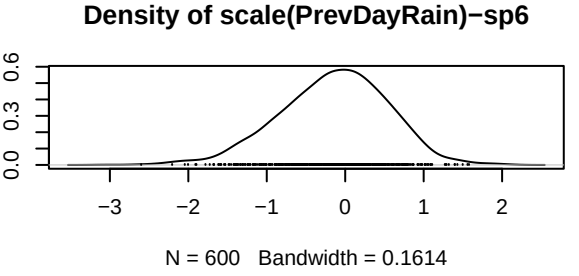

Trace of scale(PrevDayRain)−sp4
−1.0
0.5
0
100
200
300
400
500
600
Iterations

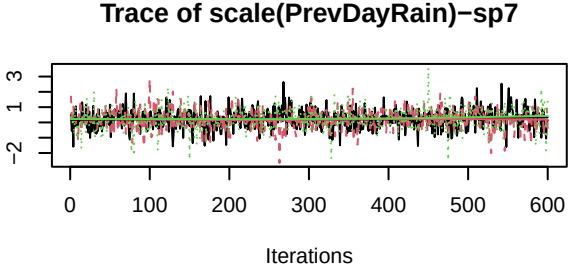

Density of scale(PrevDayRain)−sp4
0.0
0.8
−1.0
−0.5
0.0
0.5
1.0
N = 600 Bandwidth = 0.07307

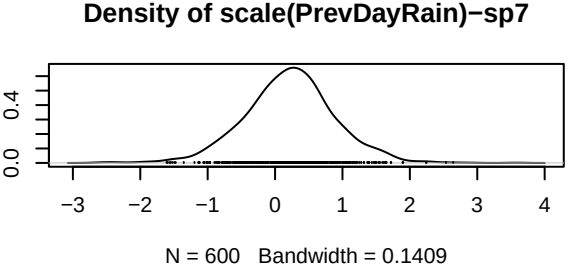

Trace of scale(PrevDayRain)−sp5
−1.0
1.0
0
100
200
300
400
500
600
Iterations

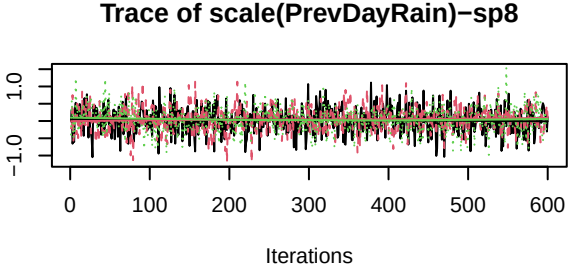

Density of scale(PrevDayRain)−sp5
0.0
0.6
−1
0
1
2
N = 600 Bandwidth = 0.108

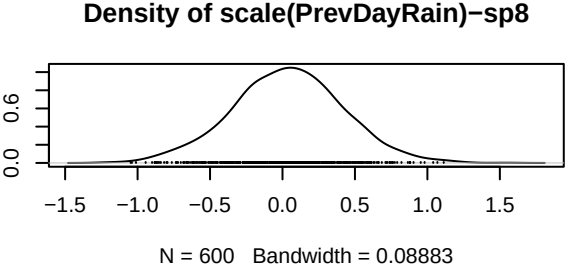

Trace of scale(PrevDayRain)−sp6
−3
0
2
0
100
200
300
400
500
600
Iterations

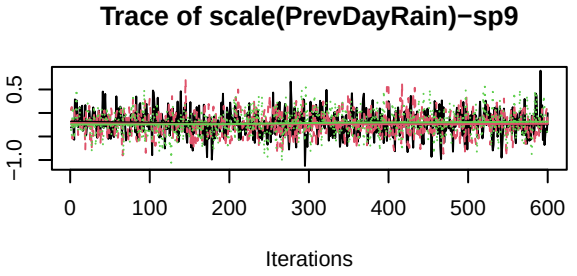

Density of scale(PrevDayRain)−sp6
0.0
0.3
0.6
−3
−2
−1
0
1
2
N = 600 Bandwidth = 0.1614

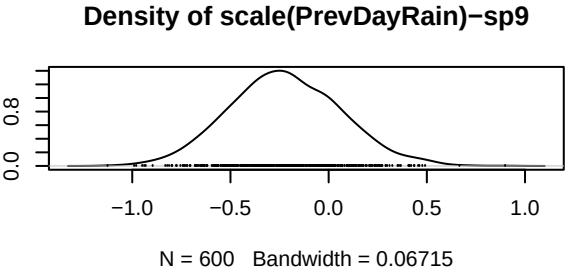

Trace of scale(PrevDayRain)−sp7
−2
1
3
0
100
200
300
400
500
600
Iterations

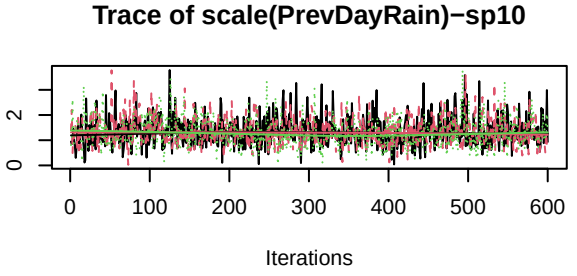

Density of scale(PrevDayRain)−sp7
0.0
0.4
−3
−2
−1
0
1
2
3
4
N = 600 Bandwidth = 0.1409

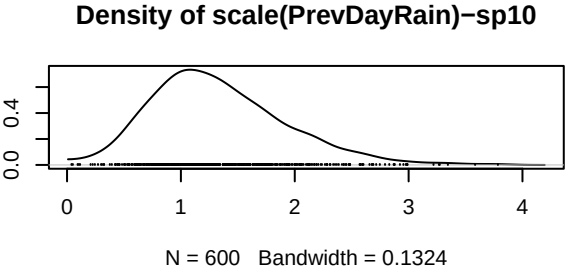

Trace of scale(PrevDayRain)−sp8
−1.0
1.0
0
100
200
300
400
500
600
Iterations

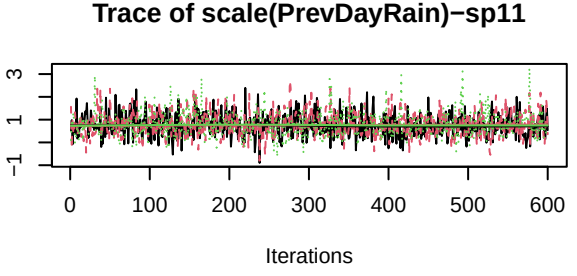

Density of scale(PrevDayRain)−sp8
0.0
0.6
−1.5
−1.0
−0.5
0.0
0.5
1.0
1.5
N = 600 Bandwidth = 0.08883

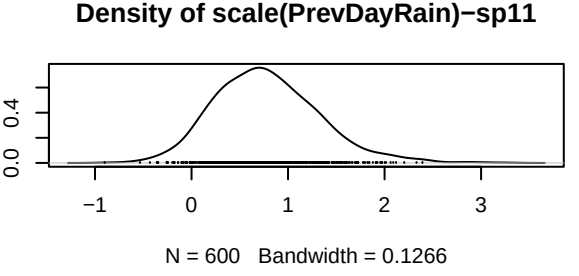

Trace of scale(PrevDayRain)−sp9
−1.0
0.5
0
100
200
300
400
500
600
Iterations

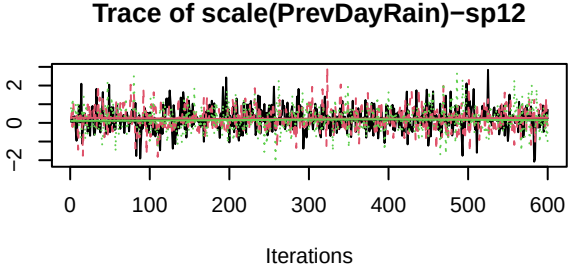

Density of scale(PrevDayRain)−sp9
0.0
0.8
−1.0
−0.5
0.0
0.5
1.0
N = 600 Bandwidth = 0.06715

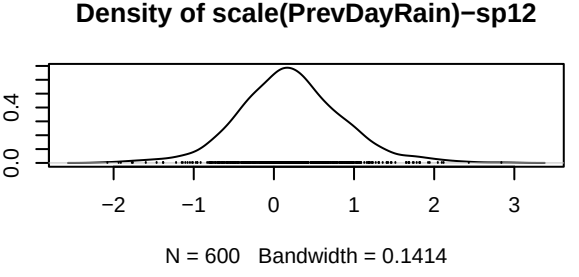

Trace of scale(PrevDayRain)−sp10
0
2
0
100
200
300
400
500
600
Iterations

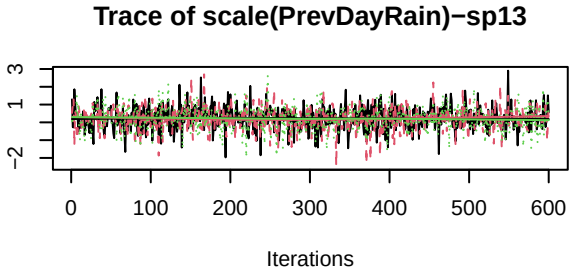

Density of scale(PrevDayRain)−sp10
0.0
0.4
0
1
2
3
4
N = 600 Bandwidth = 0.1324

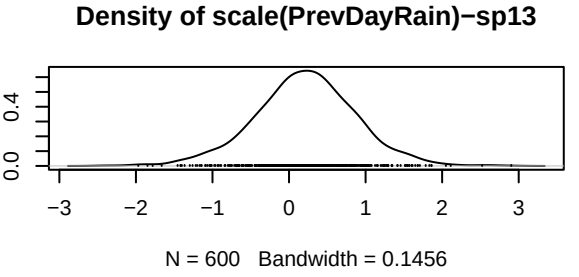

Trace of scale(PrevDayRain)−sp11
−1
1
3
0
100
200
300
400
500
600
Iterations

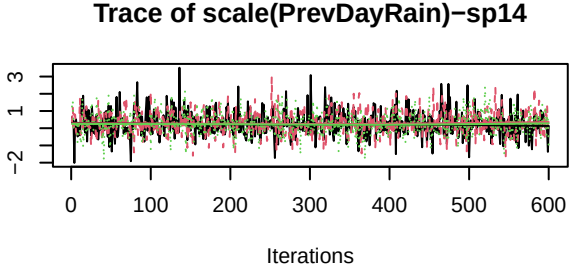

Density of scale(PrevDayRain)−sp11
0.0
0.4
−1
0
1
2
3
N = 600 Bandwidth = 0.1266

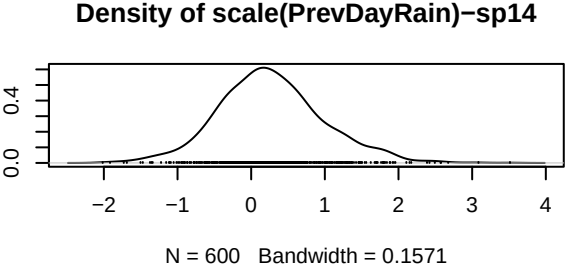

Trace of scale(PrevDayRain)−sp12
−2
0
2
0
100
200
300
400
500
600
Iterations

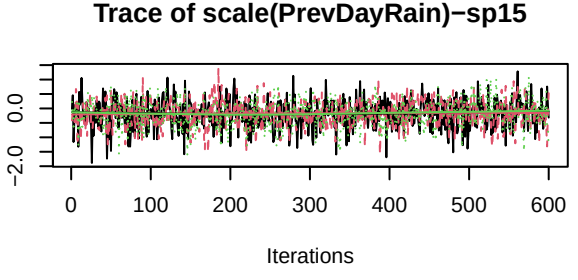

Density of scale(PrevDayRain)−sp12
0.0
0.4
−2
−1
0
1
2
3
N = 600 Bandwidth = 0.1414

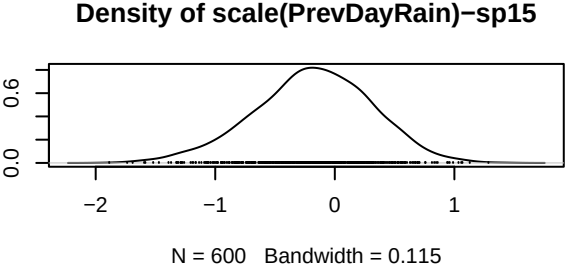

Trace of scale(PrevDayRain)−sp13
−2
1
3
0
100
200
300
400
500
600
Iterations

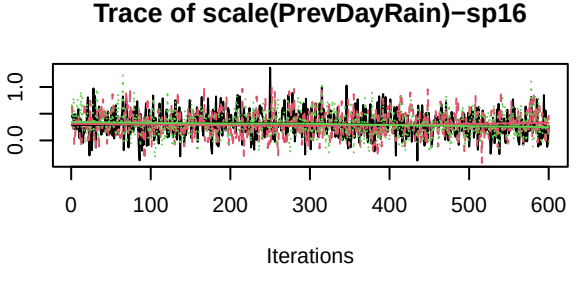

Density of scale(PrevDayRain)−sp13
0.0
0.4
−3
−2
−1
0
1
2
3
N = 600 Bandwidth = 0.1456

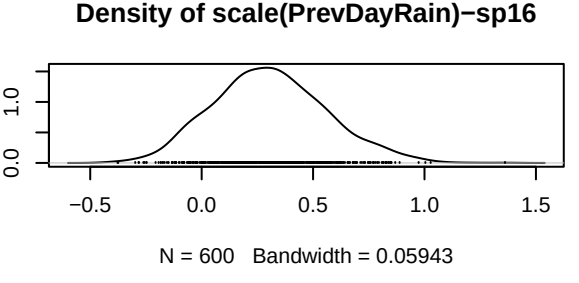

Trace of scale(PrevDayRain)−sp14
−2
1
3
0
100
200
300
400
500
600
Iterations

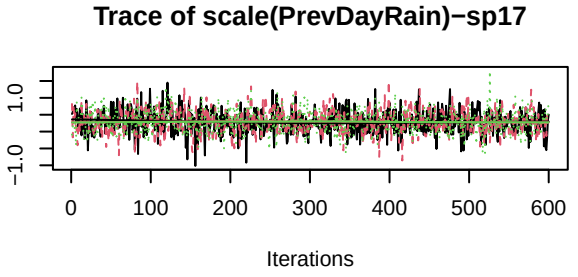

Density of scale(PrevDayRain)−sp14
0.0
0.4
−2
−1
0
1
2
3
4
N = 600 Bandwidth = 0.1571

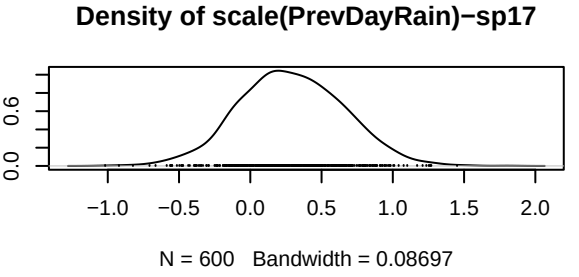

Trace of scale(PrevDayRain)−sp15
−2.0
0.0
0
100
200
300
400
500
600
Iterations

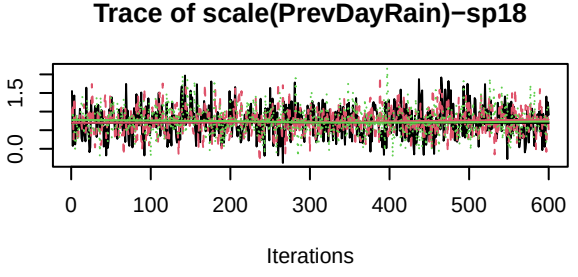

Density of scale(PrevDayRain)−sp15
0.0
0.6
−2
−1
0
1
N = 600 Bandwidth = 0.115

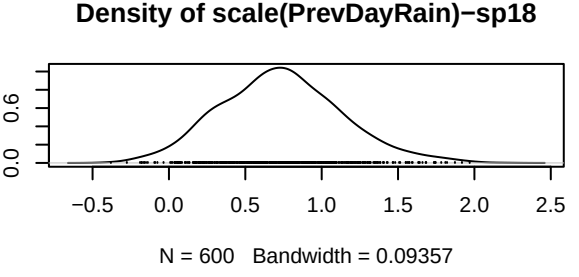

Trace of scale(PrevDayRain)−sp16
0.0
1.0
0
100
200
300
400
500
600
Iterations

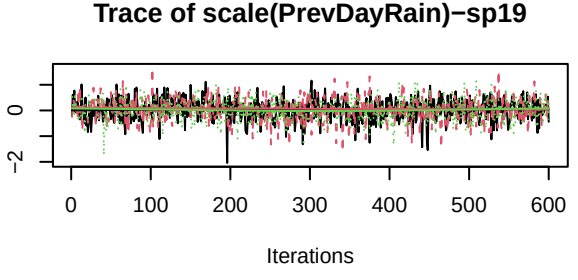

Density of scale(PrevDayRain)−sp16
0.0
1.0
−0.5
0.0
0.5
1.0
1.5
N = 600 Bandwidth = 0.05943

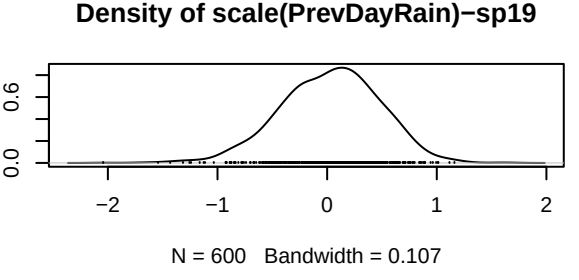

Trace of scale(PrevDayRain)−sp17
−1.0
1.0
0
100
200
300
400
500
600
Iterations

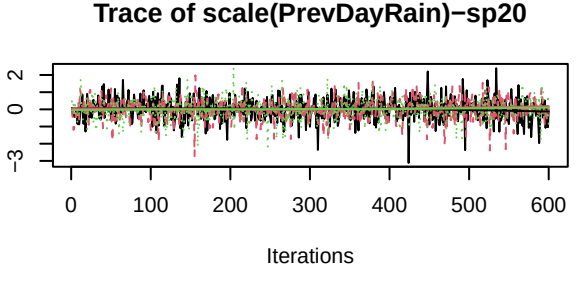

Density of scale(PrevDayRain)−sp17
0.0
0.6
−1.0
−0.5
0.0
0.5
1.0
1.5
2.0
N = 600 Bandwidth = 0.08697

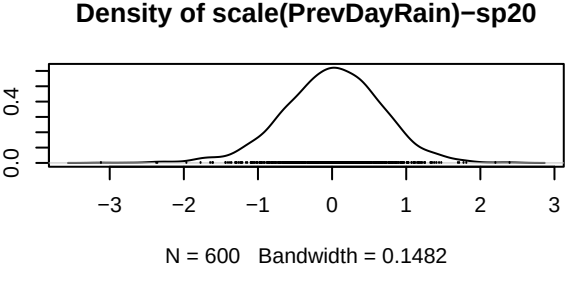

Trace of scale(PrevDayRain)−sp18
0.0
1.5
0
100
200
300
400
500
600
Iterations

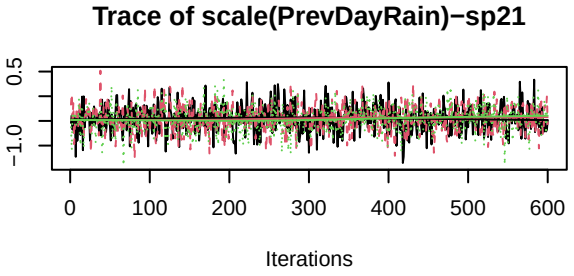

Density of scale(PrevDayRain)−sp18
0.0
0.6
−0.5
0.0
0.5
1.0
1.5
2.0
2.5
N = 600 Bandwidth = 0.09357

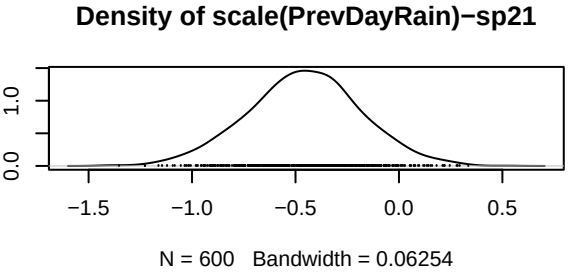

Trace of scale(PrevDayRain)−sp19
−2
0
0
100
200
300
400
500
600
Iterations

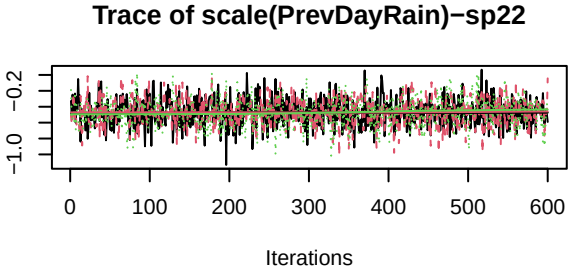

Density of scale(PrevDayRain)−sp19
0.0
0.6
−2
−1
0
1
2
N = 600 Bandwidth = 0.107

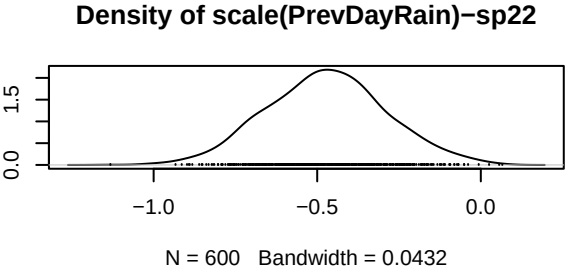

Trace of scale(PrevDayRain)−sp20
−3
0
2
0
100
200
300
400
500
600
Iterations

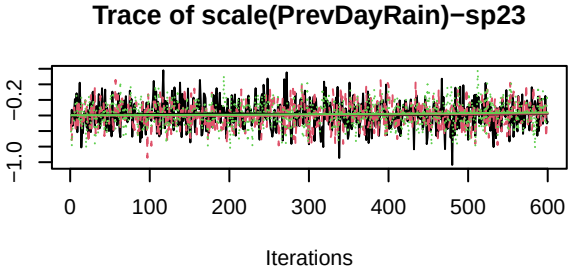

Density of scale(PrevDayRain)−sp20
0.0
0.4
−3
−2
−1
0
1
2
3
N = 600 Bandwidth = 0.1482

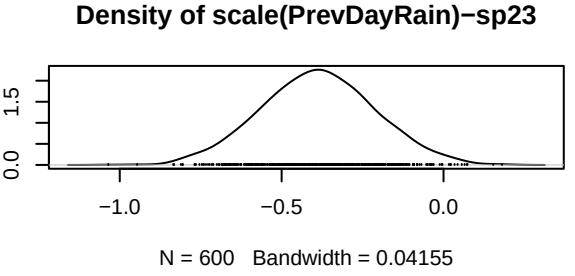

Trace of scale(PrevDayRain)−sp21
−1.0
0.5
0
100
200
300
400
500
600
Iterations

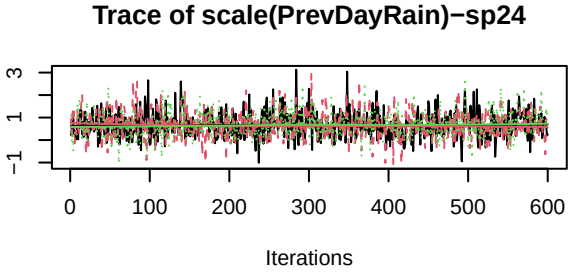

Density of scale(PrevDayRain)−sp21
0.0
1.0
−1.5
−1.0
−0.5
0.0
0.5
N = 600 Bandwidth = 0.06254

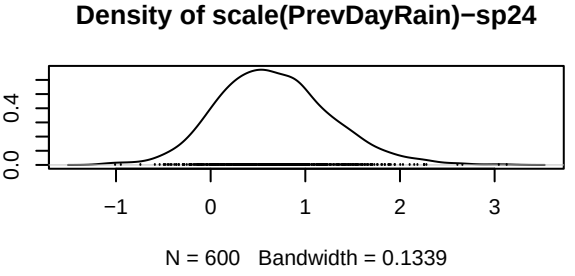

Trace of scale(PrevDayRain)−sp22
−1.0
−0.2
0
100
200
300
400
500
600
Iterations

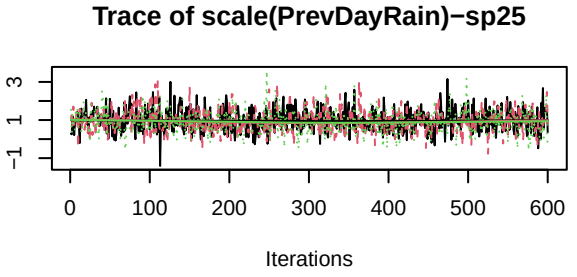

Density of scale(PrevDayRain)−sp22
0.0
1.5
−1.0
−0.5
0.0
N = 600 Bandwidth = 0.0432

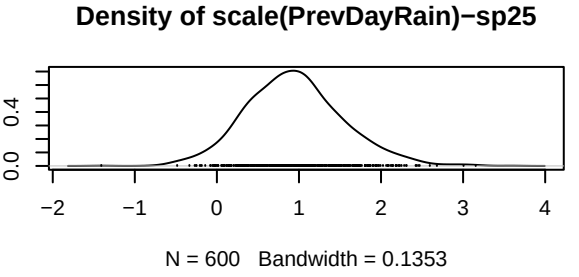

Trace of scale(PrevDayRain)−sp23
−1.0
−0.2
0
100
200
300
400
500
600
Iterations

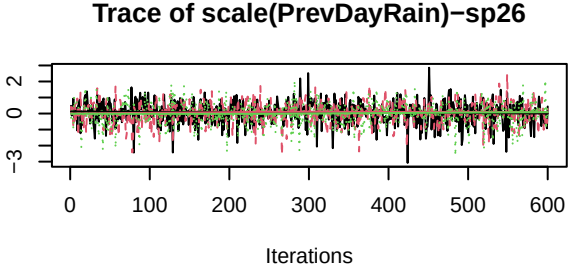

Density of scale(PrevDayRain)−sp23
0.0
1.5
−1.0
−0.5
0.0
N = 600 Bandwidth = 0.04155

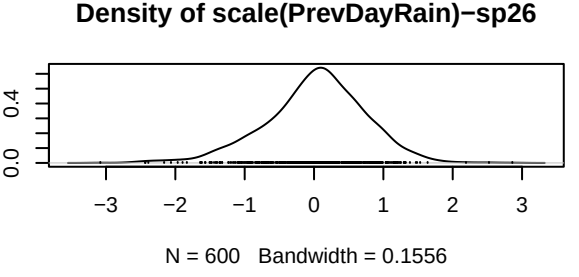

Trace of scale(PrevDayRain)−sp24
−1
1
3
0
100
200
300
400
500
600
Iterations

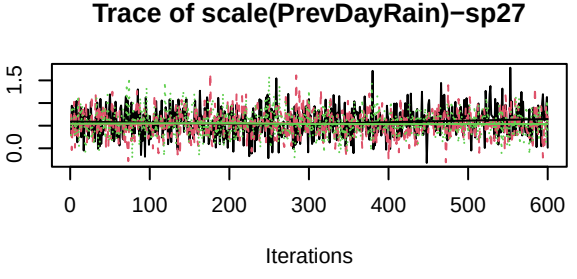

Density of scale(PrevDayRain)−sp24
0.0
0.4
−1
0
1
2
3
N = 600 Bandwidth = 0.1339

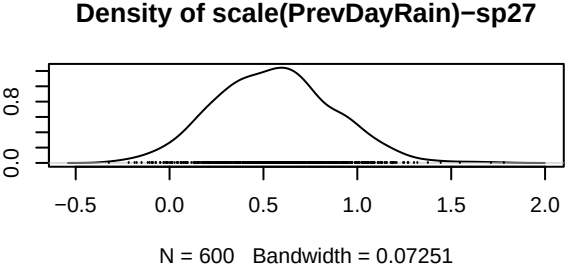

Trace of scale(PrevDayRain)−sp25
−1
1
3
0
100
200
300
400
500
600
Iterations

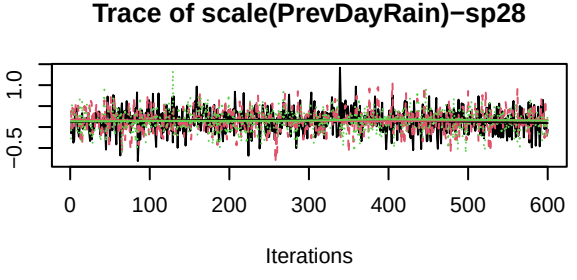

Density of scale(PrevDayRain)−sp25
0.0
0.4
−2
−1
0
1
2
3
4
N = 600 Bandwidth = 0.1353

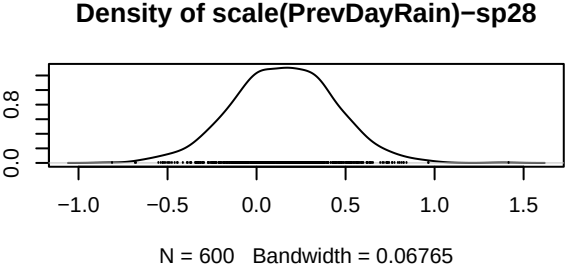

Trace of scale(PrevDayRain)−sp26
−3
0
2
0
100
200
300
400
500
600
Iterations

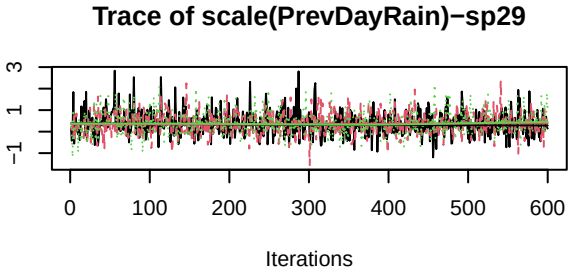

Density of scale(PrevDayRain)−sp26
0.0
0.4
−3
−2
−1
0
1
2
3
N = 600 Bandwidth = 0.1556

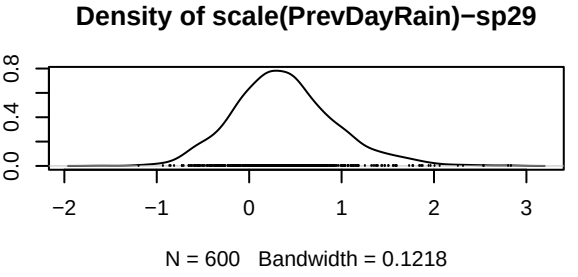

Trace of scale(PrevDayRain)−sp27
0.0
1.5
0
100
200
300
400
500
600
Iterations

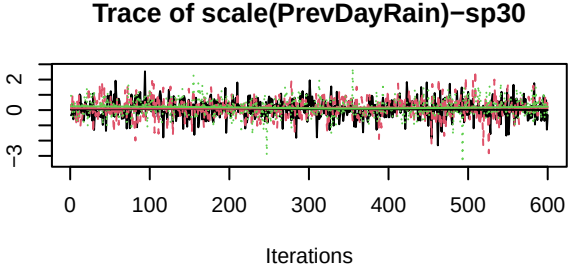

Density of scale(PrevDayRain)−sp27
0.0
0.8
−0.5
0.0
0.5
1.0
1.5
2.0
N = 600 Bandwidth = 0.07251

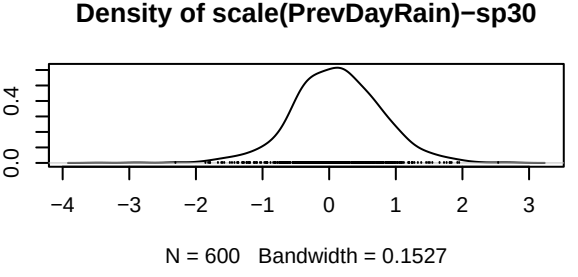

Trace of scale(PrevDayRain)−sp28
−0.5
1.0
0
100
200
300
400
500
600
Iterations

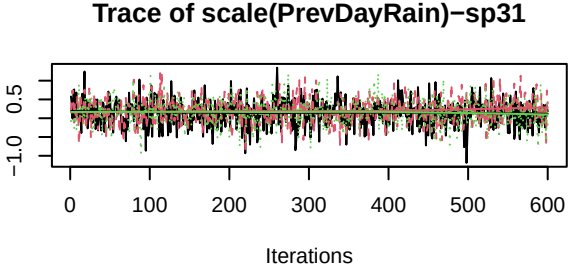

Density of scale(PrevDayRain)−sp28
0.0
0.8
−1.0
−0.5
0.0
0.5
1.0
1.5
N = 600 Bandwidth = 0.06765

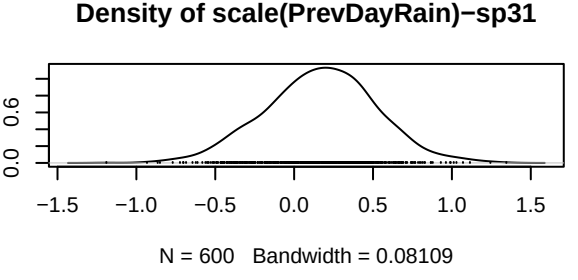

Trace of scale(PrevDayRain)−sp29
3
1
−1
0
100
200
300
400
500
600
Iterations

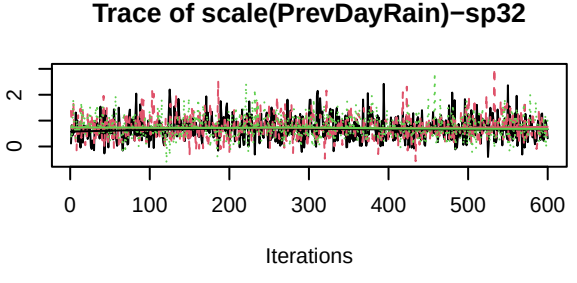

Density of scale(PrevDayRain)−sp29
0.8
0.4
0.0
−2
−1
0
1
2
3
N = 600 Bandwidth = 0.1218

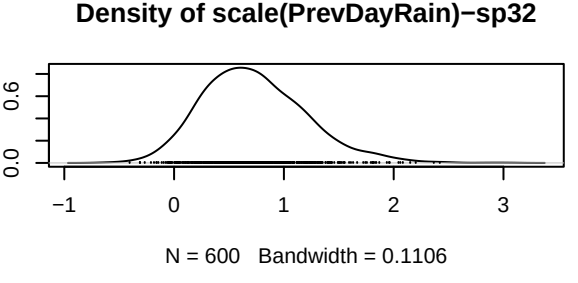

Trace of scale(PrevDayRain)−sp30
2
0
−3
0
100
200
300
400
500
600
Iterations

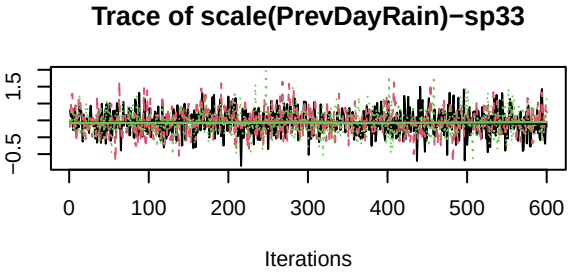

Density of scale(PrevDayRain)−sp30
0.4
0.0
−4
−3
−2
−1
0
1
2
3
N = 600 Bandwidth = 0.1527

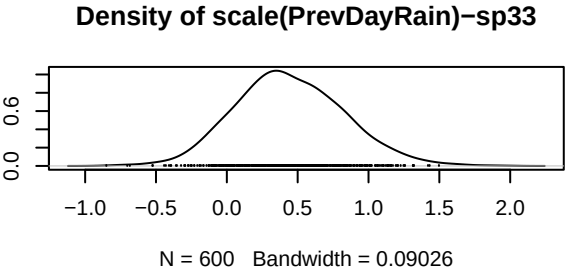

Trace of scale(PrevDayRain)−sp31
0.5
−1.0
0
100
200
300
400
500
600
Iterations

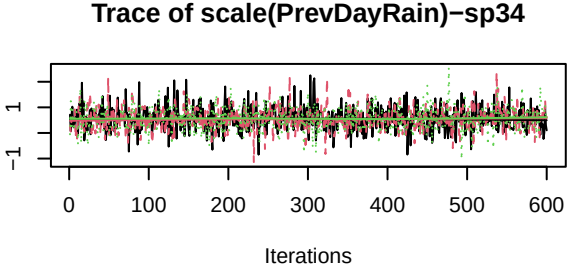

Density of scale(PrevDayRain)−sp31
0.6
0.0
−1.5
−1.0
−0.5
0.0
0.5
1.0
1.5
N = 600 Bandwidth = 0.08109

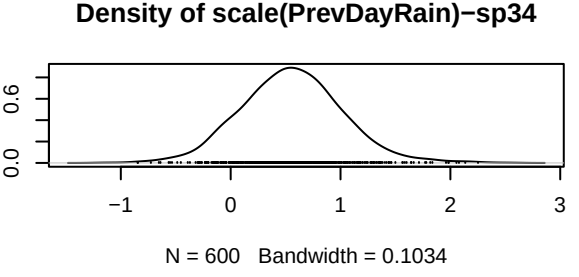

Trace of scale(PrevDayRain)−sp32
2
0
0
100
200
300
400
500
600
Iterations

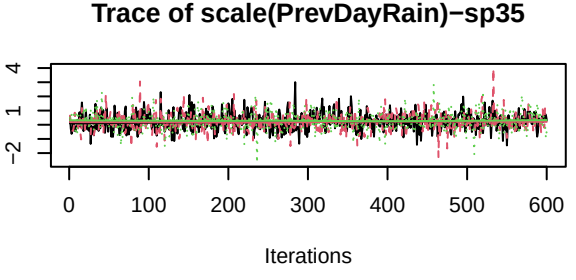

Density of scale(PrevDayRain)−sp32
0.6
0.0
−1
0
1
2
3
N = 600 Bandwidth = 0.1106

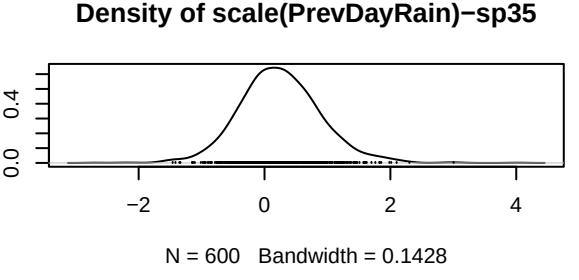

Trace of scale(PrevDayRain)−sp33
−0.5
1.5
0
100
200
300
400
500
600
Iterations

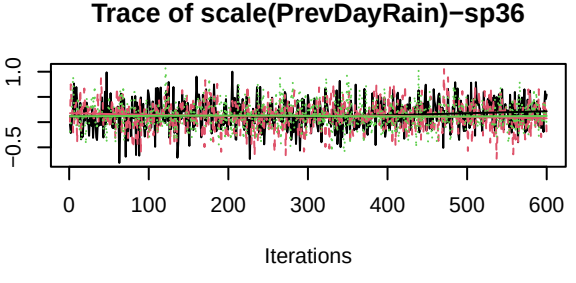

Density of scale(PrevDayRain)−sp33
0.0
0.6
−1.0
−0.5
0.0
0.5
1.0
1.5
2.0
N = 600 Bandwidth = 0.09026

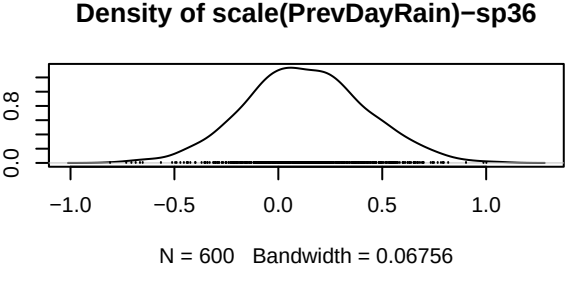

Trace of scale(PrevDayRain)−sp34
−1
1
0
100
200
300
400
500
600
Iterations

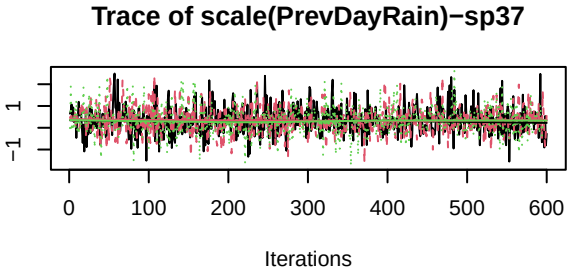

Density of scale(PrevDayRain)−sp34
0.0
0.6
−1
0
1
2
3
N = 600 Bandwidth = 0.1034

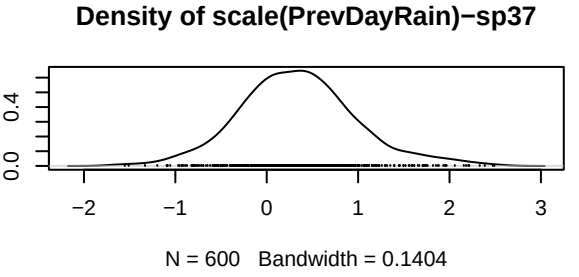

Trace of scale(PrevDayRain)−sp35
−2
1
4
0
100
200
300
400
500
600
Iterations

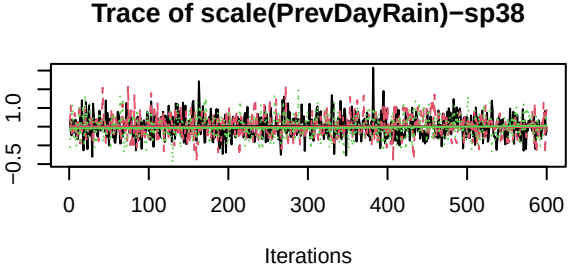

Density of scale(PrevDayRain)−sp35
0.0
0.4
−2
0
2
4
N = 600 Bandwidth = 0.1428

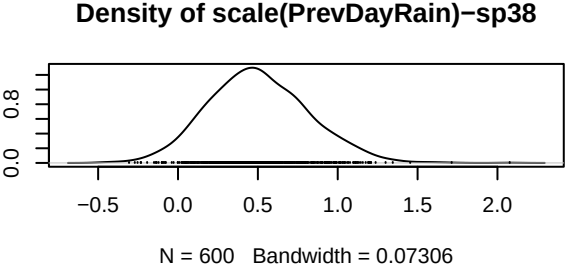

Trace of scale(PrevDayRain)−sp36
−0.5
1.0
0
100
200
300
400
500
600
Iterations

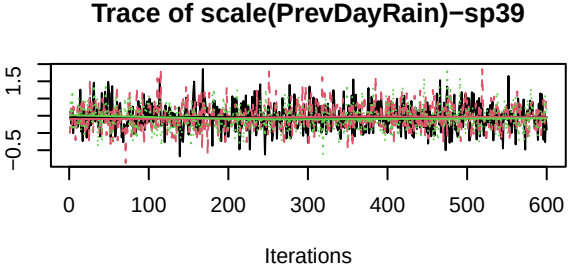

Density of scale(PrevDayRain)−sp36
0.0
0.8
−1.0
−0.5
0.0
0.5
1.0
N = 600 Bandwidth = 0.06756

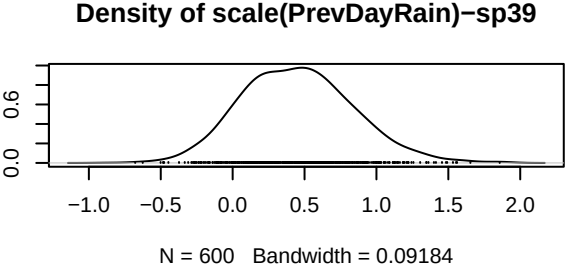

Trace of scale(PrevDayRain)−sp37
−1
1
0
100
200
300
400
500
600
Iterations

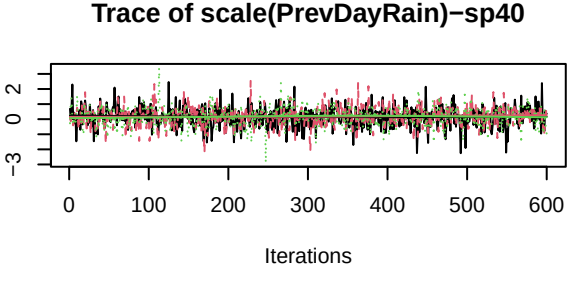

Density of scale(PrevDayRain)−sp37
0.0
0.4
−2
−1
0
1
2
3
N = 600 Bandwidth = 0.1404

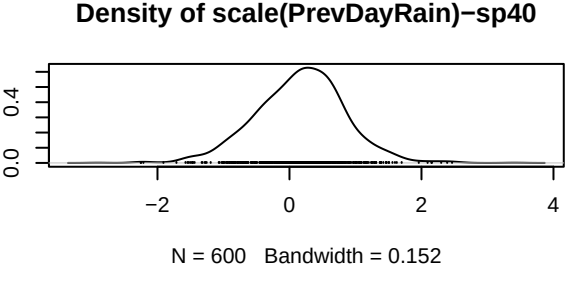

Trace of scale(PrevDayRain)−sp38
−0.5
1.0
0
100
200
300
400
500
600
Iterations

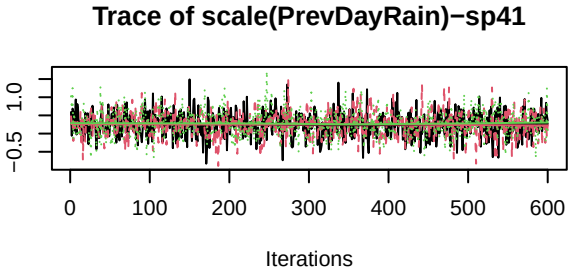

Density of scale(PrevDayRain)−sp38
0.0
0.8
−0.5
0.0
0.5
1.0
1.5
2.0
N = 600 Bandwidth = 0.07306

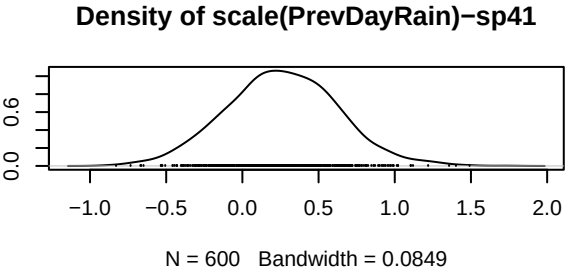

Trace of scale(PrevDayRain)−sp39
−0.5
1.5
0
100
200
300
400
500
600
Iterations

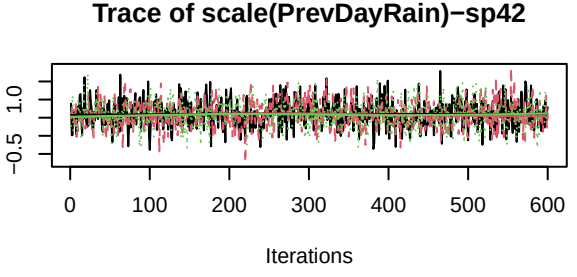

Density of scale(PrevDayRain)−sp39
0.0
0.6
−1.0
−0.5
0.0
0.5
1.0
1.5
2.0
N = 600 Bandwidth = 0.09184

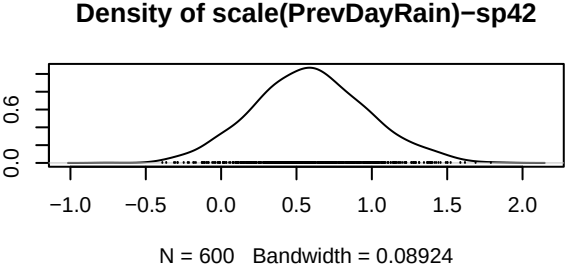

Trace of scale(PrevDayRain)−sp40
−3
0
2
0
100
200
300
400
500
600
Iterations

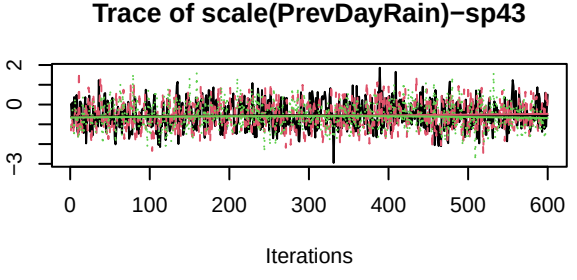

Density of scale(PrevDayRain)−sp40
0.0
0.4
−2
0
2
4
N = 600 Bandwidth = 0.152

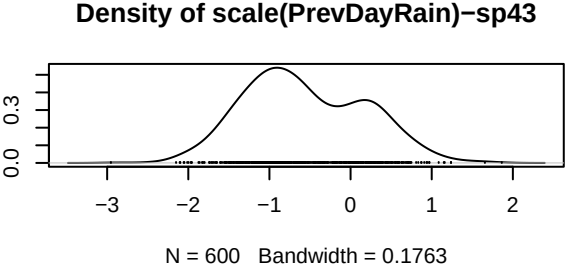

Trace of scale(PrevDayRain)−sp41
−0.5
1.0
0
100
200
300
400
500
600
Iterations

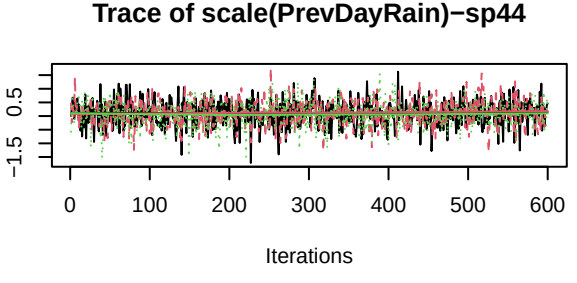

Density of scale(PrevDayRain)−sp41
0.0
0.6
−1.0
−0.5
0.0
0.5
1.0
1.5
2.0
N = 600 Bandwidth = 0.0849

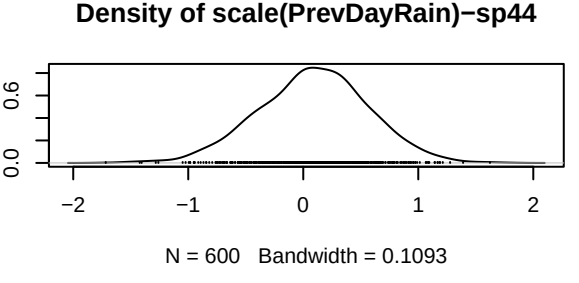

Trace of scale(PrevDayRain)−sp42
−0.5
1.0
0
100
200
300
400
500
600
Iterations

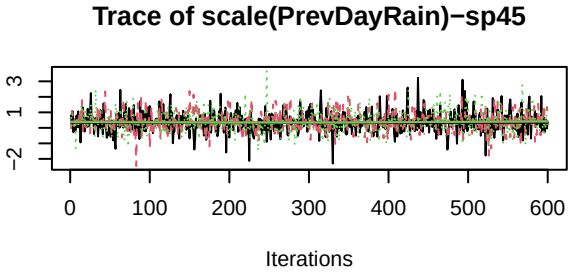

Density of scale(PrevDayRain)−sp42
0.0
0.6
−1.0
−0.5
0.0
0.5
1.0
1.5
2.0
N = 600 Bandwidth = 0.08924

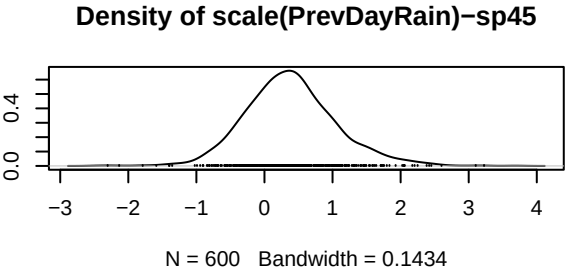

Trace of scale(PrevDayRain)−sp43
−3
0
2
0
100
200
300
400
500
600
Iterations

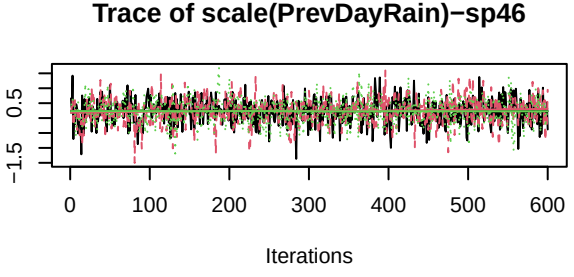

Density of scale(PrevDayRain)−sp43
0.0
0.3
−3
−2
−1
0
1
2
N = 600 Bandwidth = 0.1763

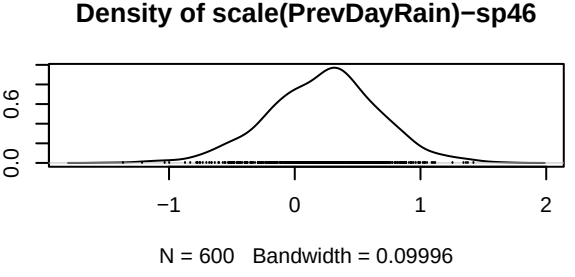

Trace of scale(PrevDayRain)−sp44
−1.5
0.5
0
100
200
300
400
500
600
Iterations

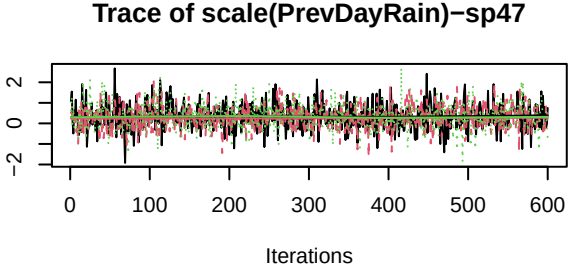

Density of scale(PrevDayRain)−sp44
0.0
0.6
−2
−1
0
1
2
N = 600 Bandwidth = 0.1093

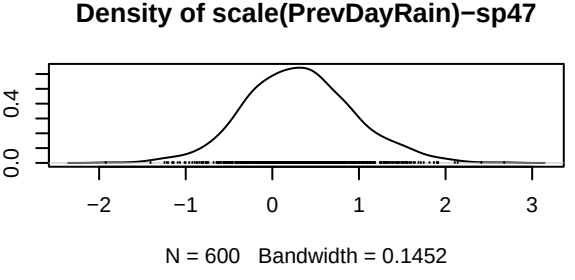

Trace of scale(PrevDayRain)−sp45
−2
1
3
0
100
200
300
400
500
600
Iterations

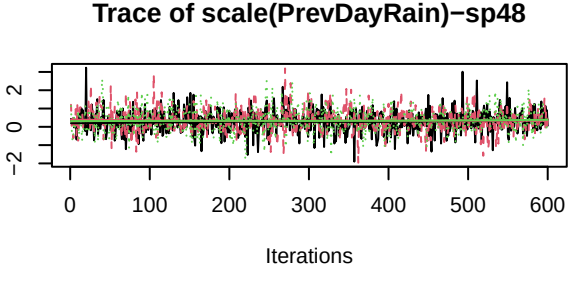

Density of scale(PrevDayRain)−sp45
0.0
0.4
−3
−2
−1
0
1
2
3
4
N = 600 Bandwidth = 0.1434

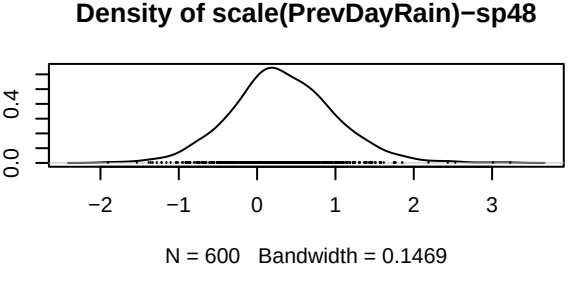

Trace of scale(PrevDayRain)−sp46
−1.5
0.5
0
100
200
300
400
500
600
Iterations


Density of scale(PrevDayRain)−sp46
0.0
0.6
−1
0
1
2
N = 600 Bandwidth = 0.09996


Trace of scale(PrevDayRain)−sp47
−2
0
2
0
100
200
300
400
500
600
Iterations


Density of scale(PrevDayRain)−sp47
0.0
0.4
−2
−1
0
1
2
3
N = 600 Bandwidth = 0.1452


Trace of scale(PrevDayRain)−sp48
−2
0
2
0
100
200
300
400
500
600
Iterations


Density of scale(PrevDayRain)−sp48
0.0
0.4
−2
−1
0
1
2
3
N = 600 Bandwidth = 0.1469