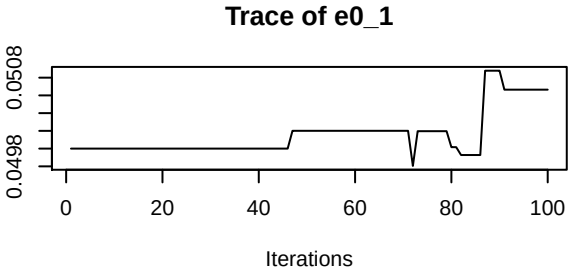
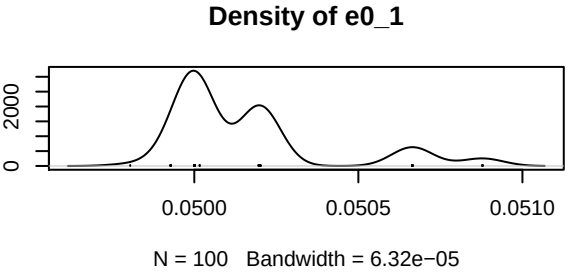
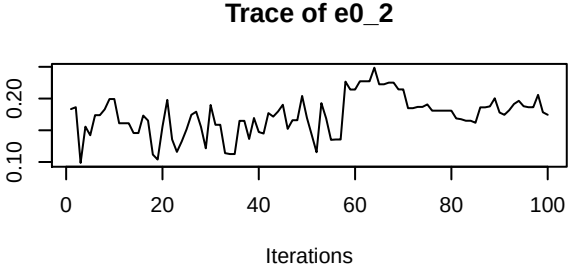
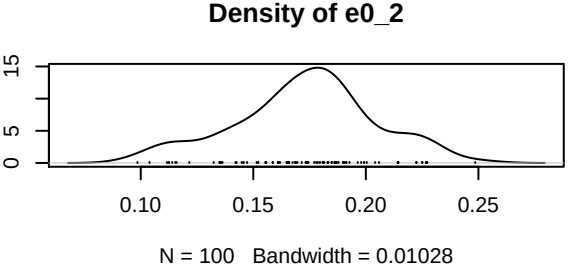
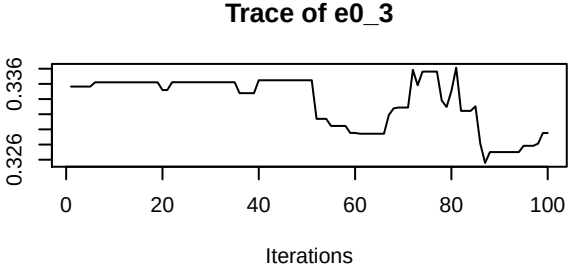
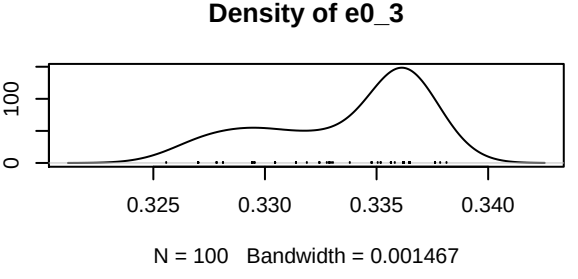

Trace of e0_1
0.0498
0.0508
0
20
40
60
80
100
Iterations

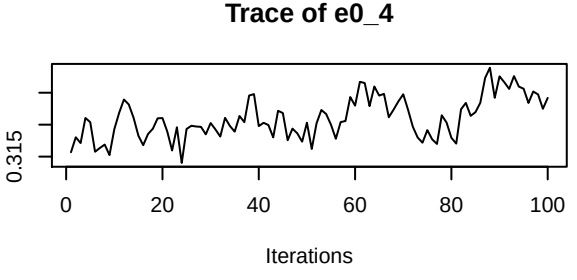

Density of e0_1
0
2000
0.0500
0.0505
0.0510
N = 100 Bandwidth = 6.32e−05

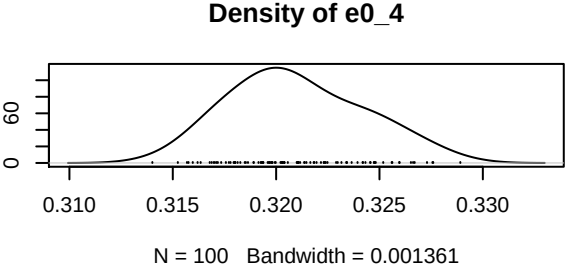

Trace of e0_2
0.10
0.20
0
20
40
60
80
100
Iterations

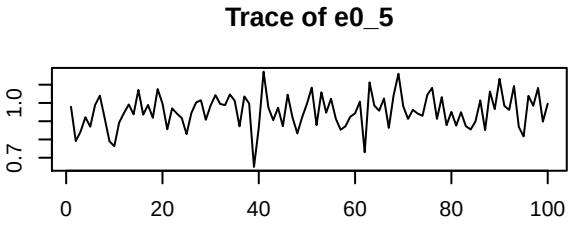

Density of e0_2
0
5
15
0.10
0.15
0.20
0.25
N = 100 Bandwidth = 0.01028

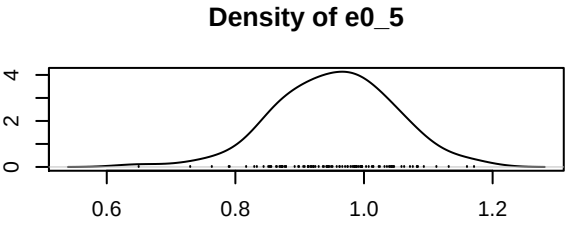

Trace of e0_3
0.326
0.336
0
20
40
60
80
100
Iterations

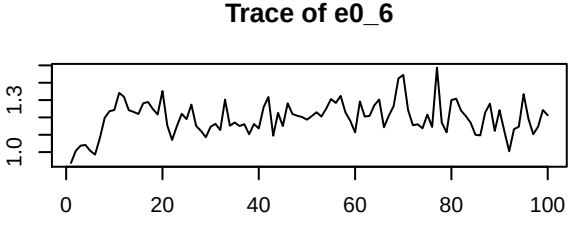

Density of e0_3
0
100
0.325
0.330
0.335
0.340
N = 100 Bandwidth = 0.001467

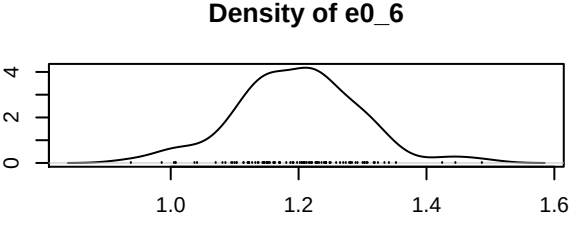

Trace of e0_4
0.315
0
20
40
60
80
100
Iterations

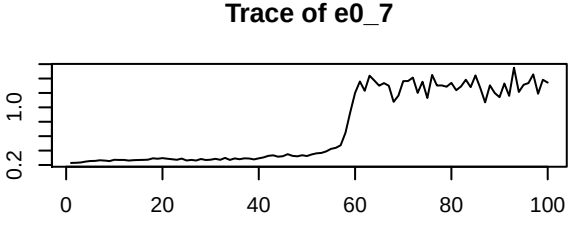

Density of e0_4
0
60
0.310
0.315
0.320
0.325
0.330
N = 100 Bandwidth = 0.001361

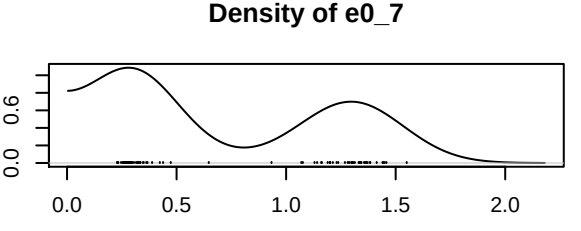

Trace of e0_5
0.7
1.0
0
20
40
60
80
100
Iterations

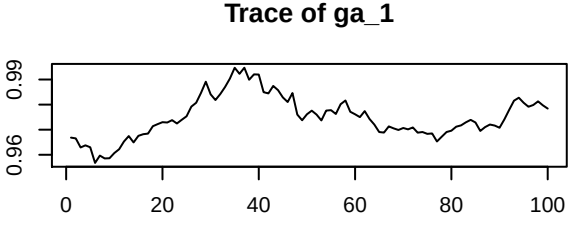

Density of e0_5
0
2
4
0.6
0.8
1.0
1.2
N = 100 Bandwidth = 0.03663

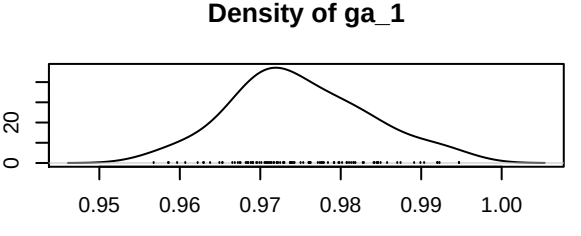

Trace of e0_6
1.0
1.3
0
20
40
60
80
100
Iterations

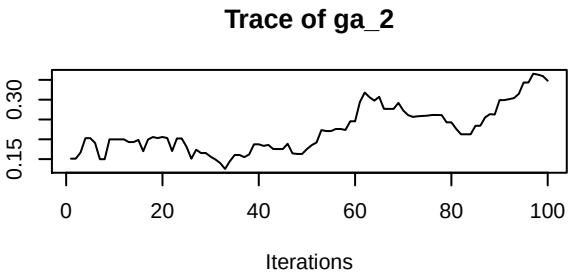

Density of e0_6
0
2
4
1.0
1.2
1.4
1.6
N = 100 Bandwidth = 0.03277

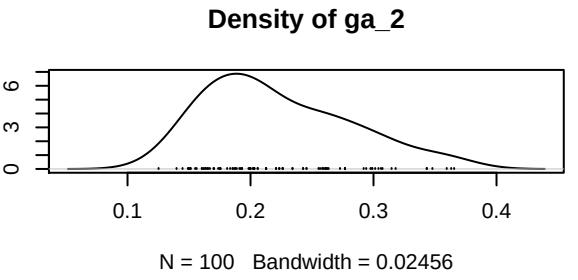

Trace of e0_7
0.2
1.0
0
20
40
60
80
100
Iterations

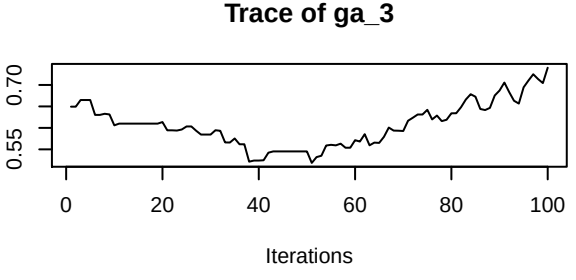

Density of e0_7
0.0
0.6
0.0
0.5
1.0
1.5
2.0
N = 100 Bandwidth = 0.21

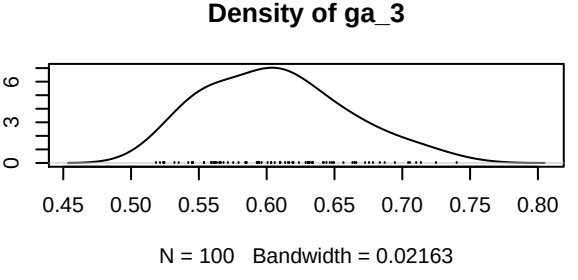

Trace of ga_1
0.96
0.99
0
20
40
60
80
100
Iterations

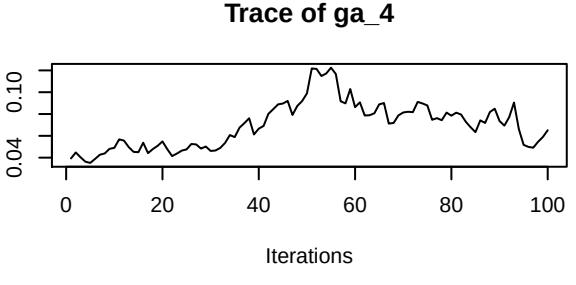

Density of ga_1
0
20
0.95
0.96
0.97
0.98
0.99
1.00
N = 100 Bandwidth = 0.003549

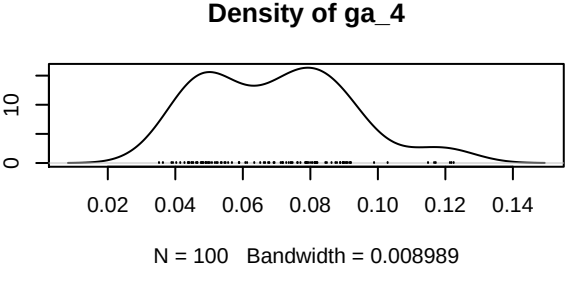

Trace of ga_2
0.15
0.30
0
20
40
60
80
100
Iterations

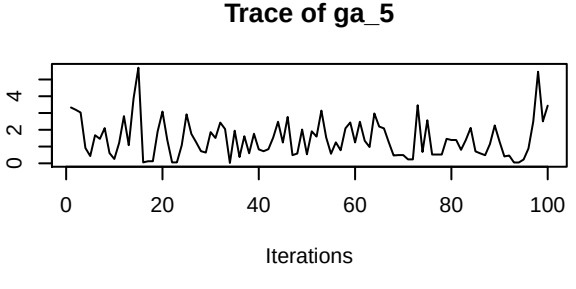

Density of ga_2
0
3
6
0.1
0.2
0.3
0.4
N = 100 Bandwidth = 0.02456

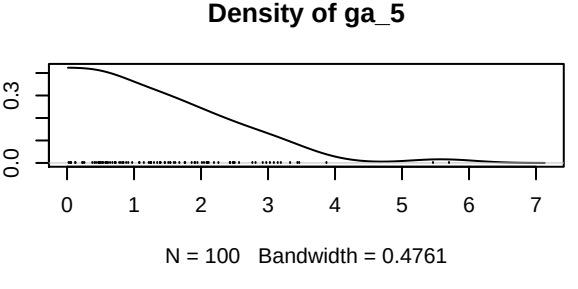

Trace of ga_3
0.55
0.70
0
20
40
60
80
100
Iterations

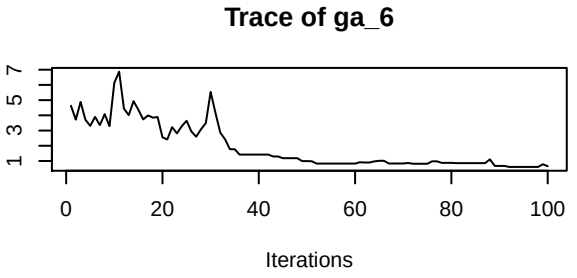

Density of ga_3
0
3
6
0.45
0.50
0.55
0.60
0.65
0.70
0.75
0.80
N = 100 Bandwidth = 0.02163

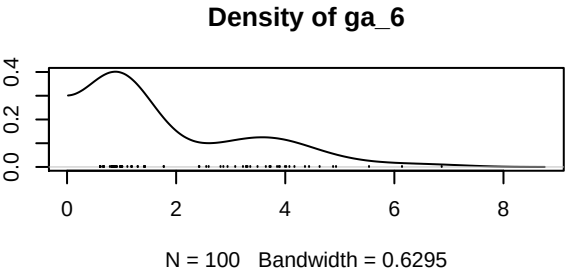

Trace of ga_4
0.04
0.10
0
20
40
60
80
100
Iterations

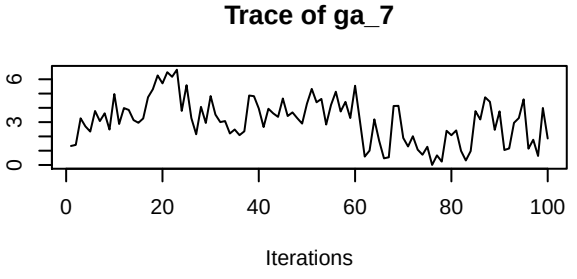

Density of ga_4
0
10
0.02
0.04
0.06
0.08
0.10
0.12
0.14
N = 100 Bandwidth = 0.008989

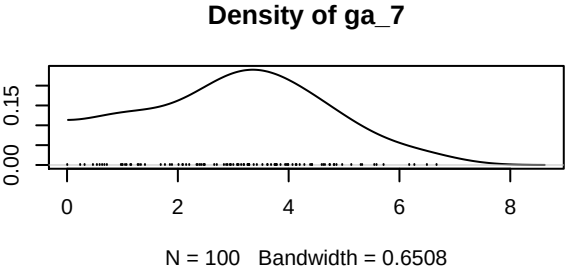

Trace of ga_5
0
2
4
0
20
40
60
80
100
Iterations

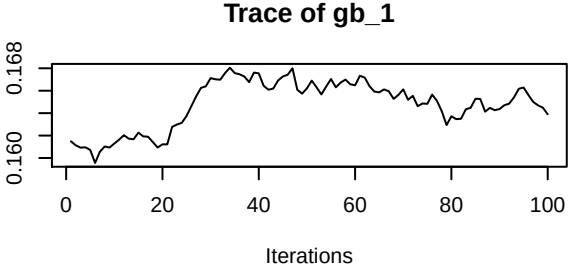

Density of ga_5
0.0
0.3
0
1
2
3
4
5
6
7
N = 100 Bandwidth = 0.4761

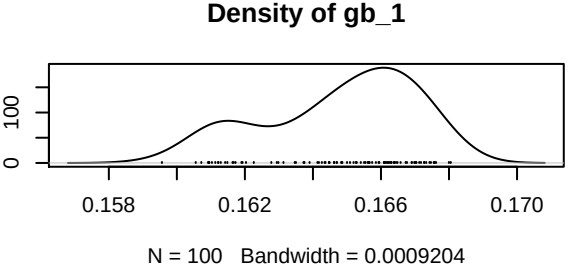

Trace of ga_6
1 3 5 7
0 20 40 60 80 100
Iterations

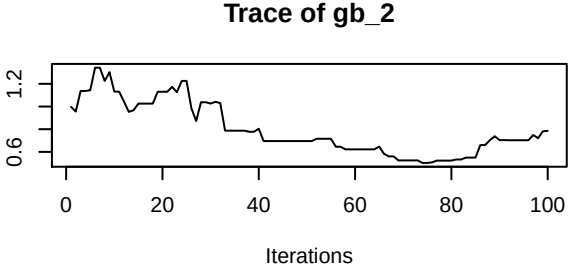

Density of ga_6
0.0 0.2 0.4
0 2 4 6 8
N = 100 Bandwidth = 0.6295

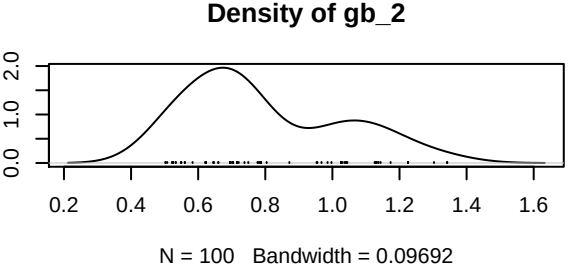

Trace of ga_7
0 3 6
0 20 40 60 80 100
Iterations


Density of ga_7
0.00 0.15
0 2 4 6 8
N = 100 Bandwidth = 0.6508

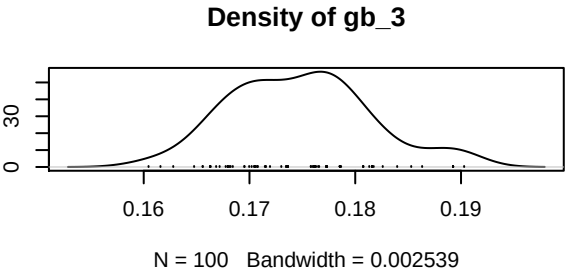

Trace of gb_1
0.160 0.168
0 20 40 60 80 100
Iterations

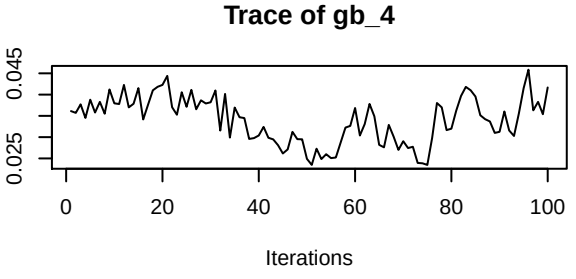

Density of gb_1
0 100
0.158 0.162 0.166 0.170
N = 100 Bandwidth = 0.0009204

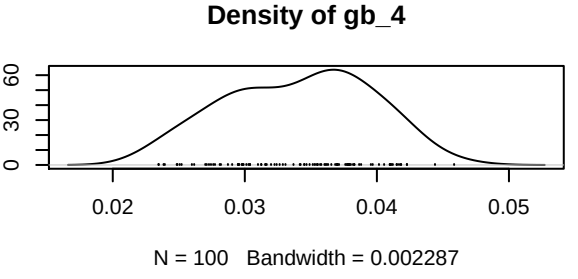

Trace of gb_2
0.6 1.2
0 20 40 60 80 100
Iterations

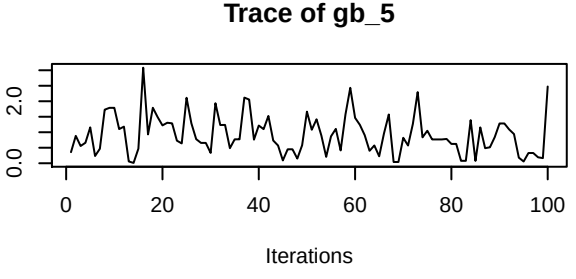

Density of gb_2
0.0 1.0 2.0
0.2 0.4 0.6 0.8 1.0 1.2 1.4 1.6
N = 100 Bandwidth = 0.09692

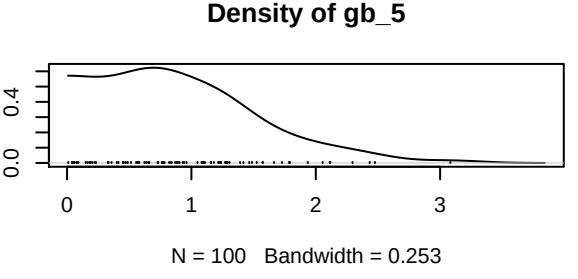
Trace of gb_3
0.160
0.185
0
20
40
60
80
100
Iterations

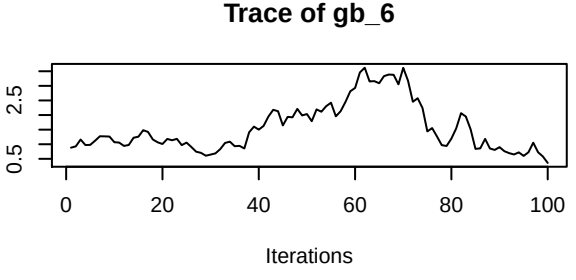

Density of gb_3
0
30
0.16
0.17
0.18
0.19
N = 100 Bandwidth = 0.002539

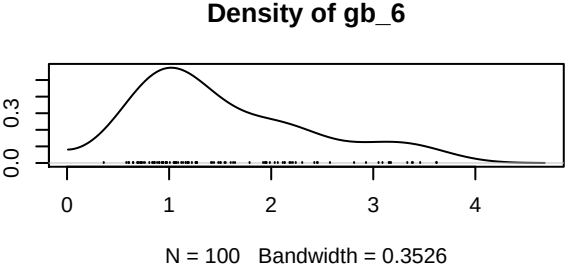

Trace of gb_4
0.025
0.045
0
20
40
60
80
100
Iterations

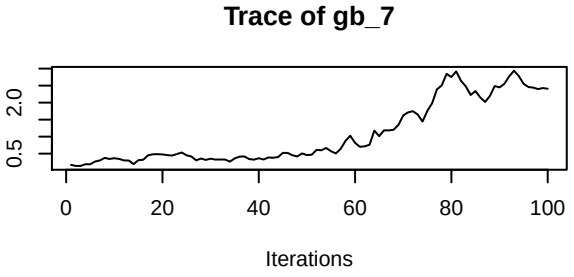

Density of gb_4
0
30
60
0.02
0.03
0.04
0.05
N = 100 Bandwidth = 0.002287

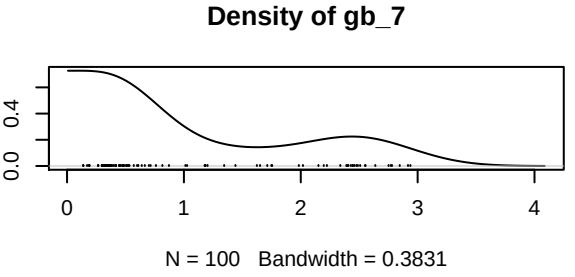

Trace of gb_5
0.0
2.0
0
20
40
60
80
100
Iterations

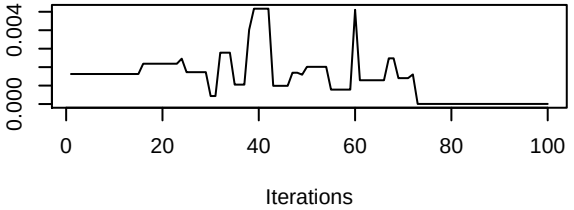

Density of gb_5
0.0
0.4
0
1
2
3
N = 100 Bandwidth = 0.253

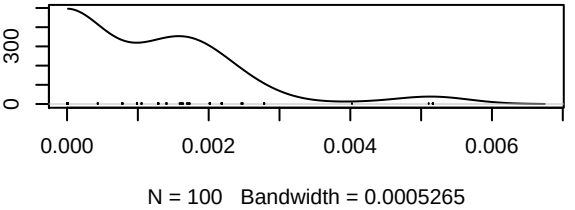

Trace of gb_6
0.5
2.5
0
20
40
60
80
100
Iterations

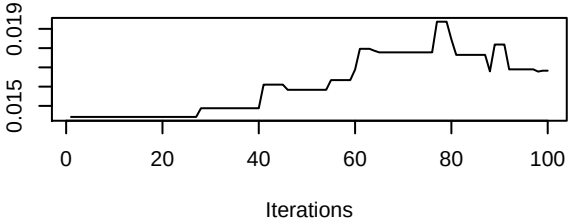

Density of gb_6
0.0
0.3
0
1
2
3
4
N = 100 Bandwidth = 0.3526

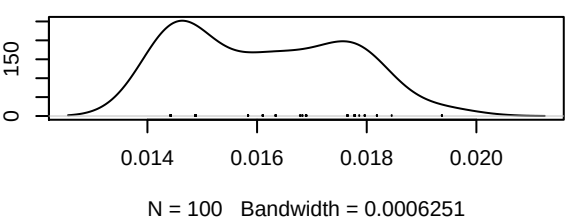

Trace of gb_7
0.5
2.0
0
20
40
60
80
100
Iterations

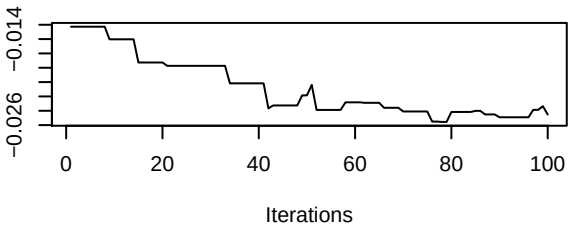

Density of gb_7
0.0
0.4
0
1
2
3
4
N = 100 Bandwidth = 0.3831

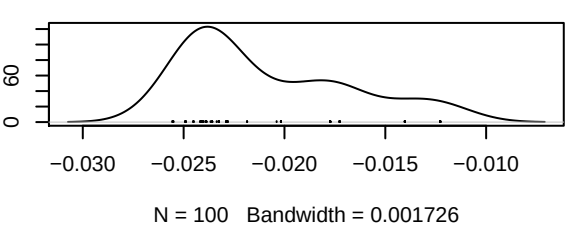

Trace of hbg
0.000
0.004
0
20
40
60
80
100
Iterations

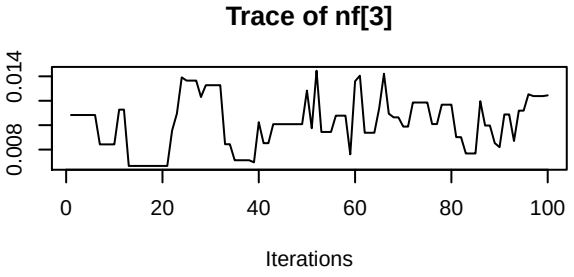

Density of hbg
0
300
0.000
0.002
0.004
0.006
N = 100 Bandwidth = 0.0005265

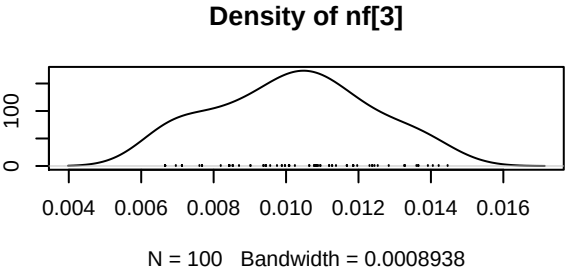

Trace of nf[1]
0.015
0.019
0
20
40
60
80
100
Iterations

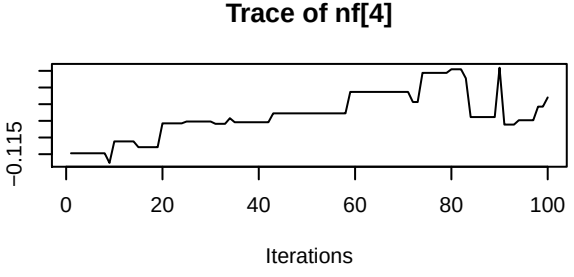

Density of nf[1]
0
150
0.014
0.016
0.018
0.020
N = 100 Bandwidth = 0.0006251

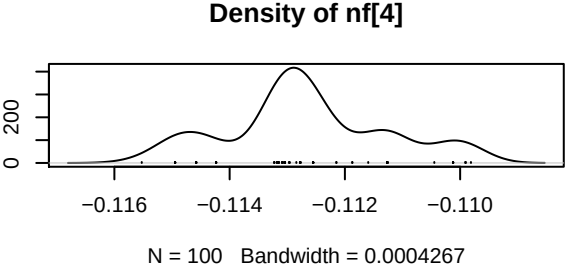

Trace of nf[2]
−0.026
−0.014
0
20
40
60
80
100
Iterations

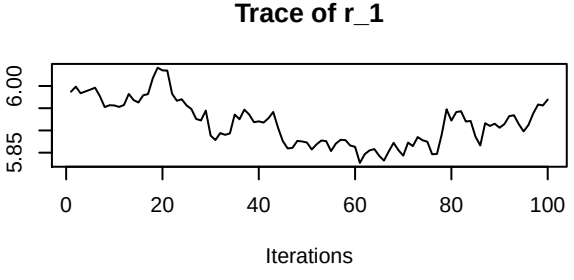

Density of nf[2]
0
60
−0.030
−0.025
−0.020
−0.015
−0.010
N = 100 Bandwidth = 0.001726

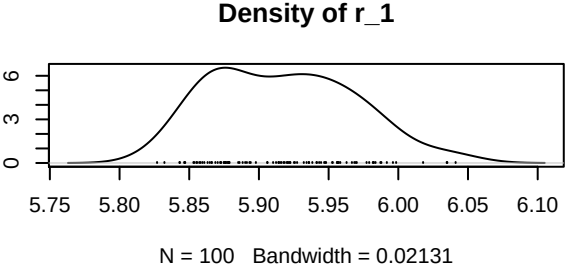

Trace of nf[3]
0.008
0.014
0
20
40
60
80
100
Iterations

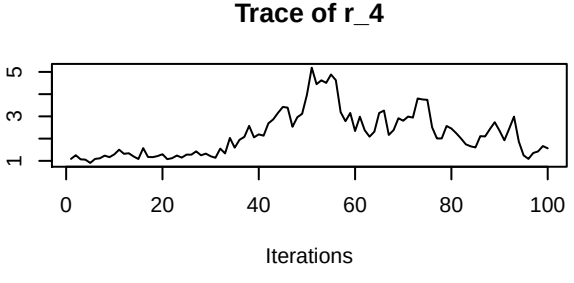

Density of nf[3]
0
100
0.004
0.006
0.008
0.010
0.012
0.014
0.016
N = 100 Bandwidth = 0.0008938

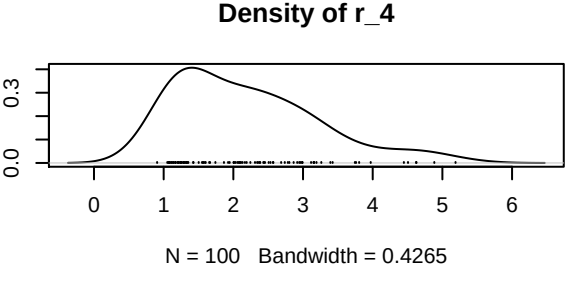

Trace of nf[4]
−0.115
0
20
40
60
80
100
Iterations

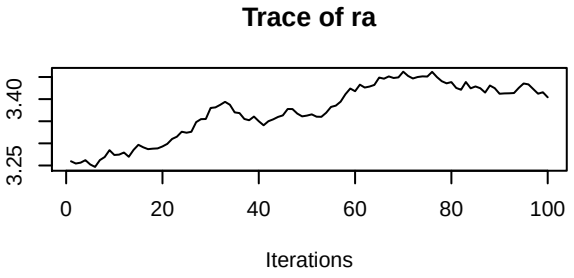

Density of nf[4]
0
200
−0.116
−0.114
−0.112
−0.110
N = 100 Bandwidth = 0.0004267

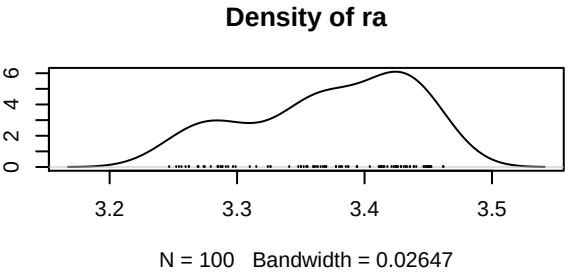

Trace of r_1
5.85
6.00
0
20
40
60
80
100
Iterations

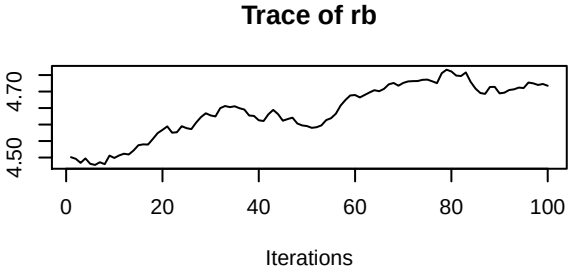

Density of r_1
0
3
6
5.75
5.80
5.85
5.90
5.95
6.00
6.05
6.10
N = 100 Bandwidth = 0.02131

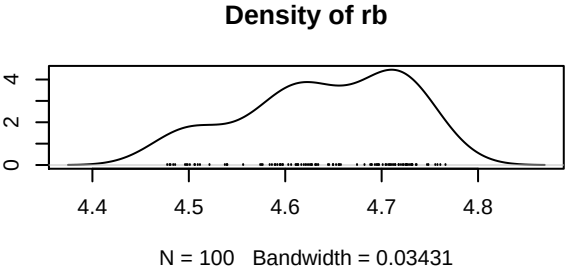

Trace of r_4
1
3
5
0
20
40
60
80
100
Iterations

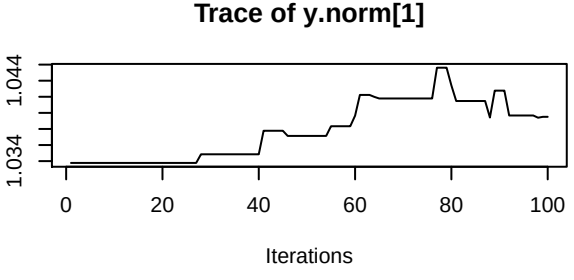

Density of r_4
0.0
0.3
0
1
2
3
4
5
6
N = 100 Bandwidth = 0.4265

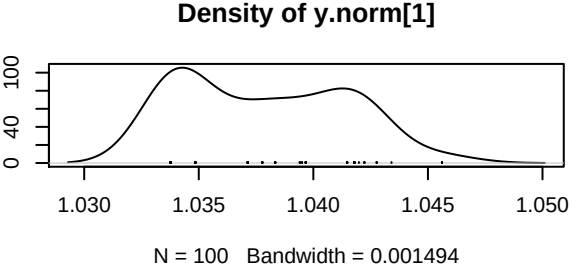

Trace of ra
3.25
3.40
0
20
40
60
80
100
Iterations

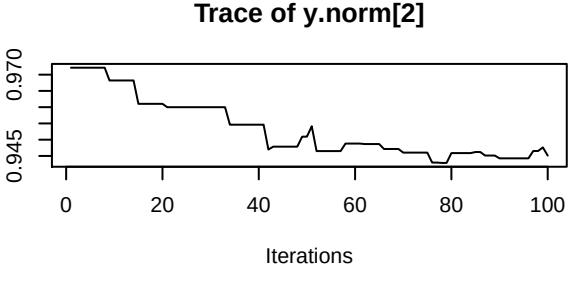

Density of ra
0
2
4
6
3.2
3.3
3.4
3.5
N = 100 Bandwidth = 0.02647

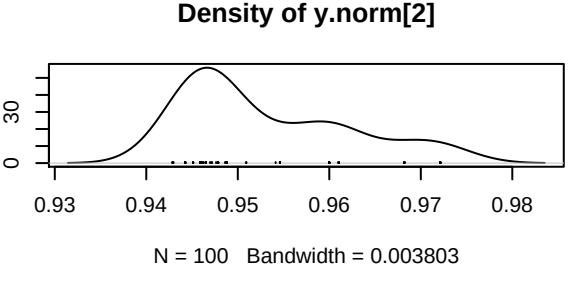

Trace of rb
4.50
4.70
0
20
40
60
80
100
Iterations

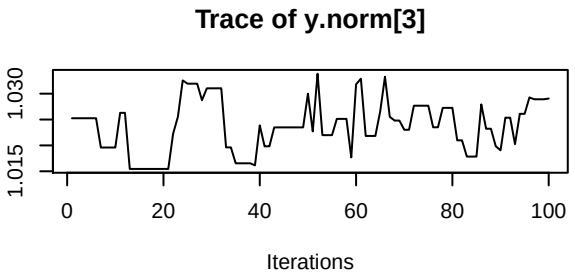

Density of rb
0
2
4
4.4
4.5
4.6
4.7
4.8
N = 100 Bandwidth = 0.03431

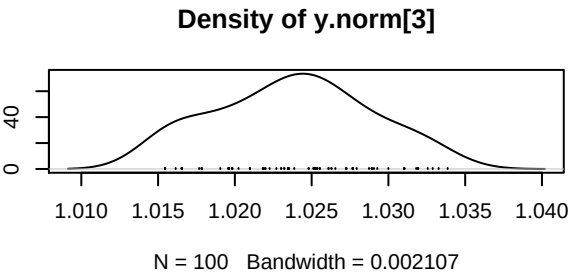

Trace of y.norm[1]
1.034
1.044
0
20
40
60
80
100
Iterations

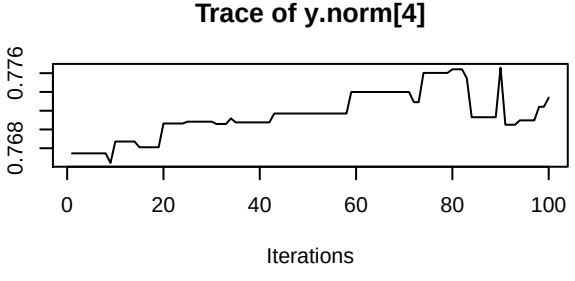

Density of y.norm[1]
0
40
100
1.030
1.035
1.040
1.045
1.050
N = 100 Bandwidth = 0.001494

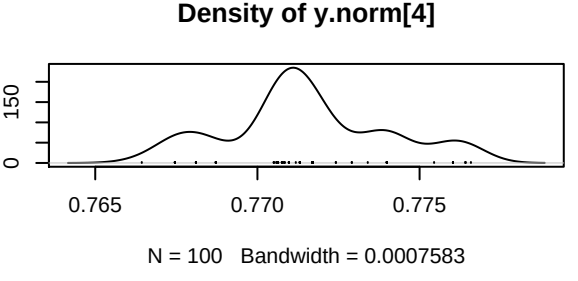

Trace of y.norm[2]
0.945
0.970
0
20
40
60
80
100
Iterations

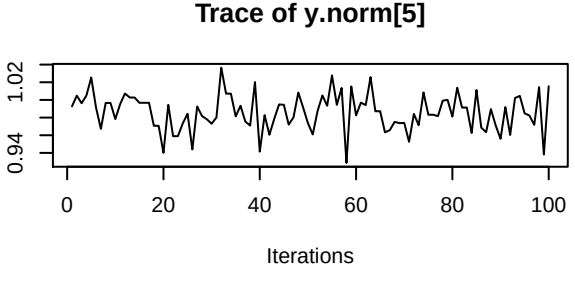

Density of y.norm[2]
0
30
0.93
0.94
0.95
0.96
0.97
0.98
N = 100 Bandwidth = 0.003803

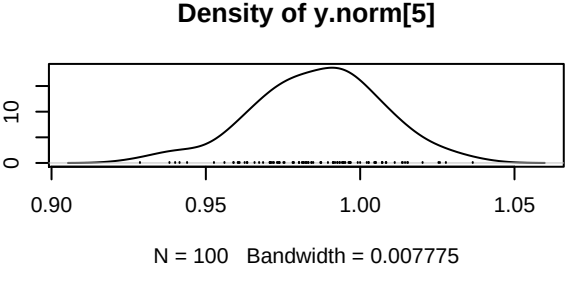

Trace of y.norm[3]
1.015
1.030
0
20
40
60
80
100
Iterations

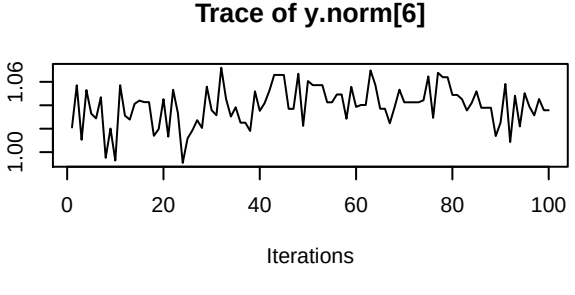

Density of y.norm[3]
0
40
1.010
1.015
1.020
1.025
1.030
1.035
1.040
N = 100 Bandwidth = 0.002107

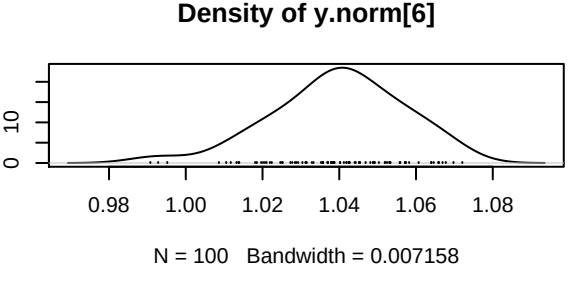

Trace of y.norm[4]
0.768
0.776
0
20
40
60
80
100
Iterations

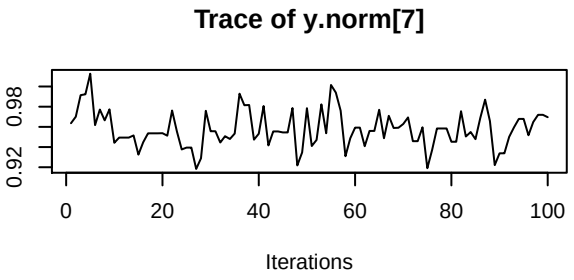

Density of y.norm[4]
0
150
0.765
0.770
0.775
N = 100 Bandwidth = 0.0007583

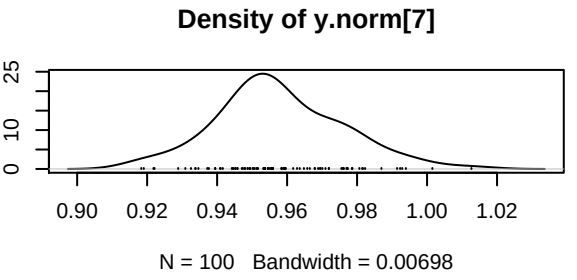

Trace of y.norm[5]
0.94
1.02
0
20
40
60
80
100
Iterations

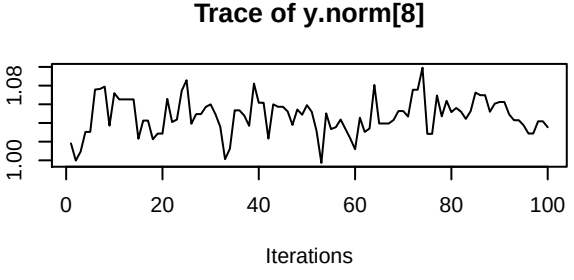

Density of y.norm[5]
0
10
0.90
0.95
1.00
1.05
N = 100 Bandwidth = 0.007775

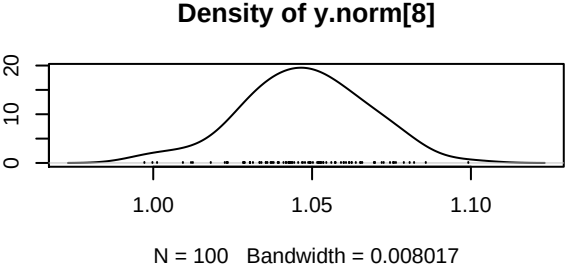

Trace of y.norm[6]
1.00
1.06
0
20
40
60
80
100
Iterations

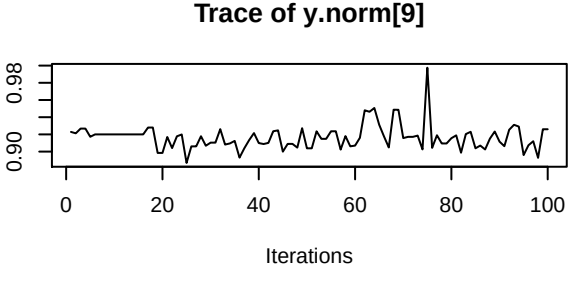

Density of y.norm[6]
0
10
0.98
1.00
1.02
1.04
1.06
1.08
N = 100 Bandwidth = 0.007158

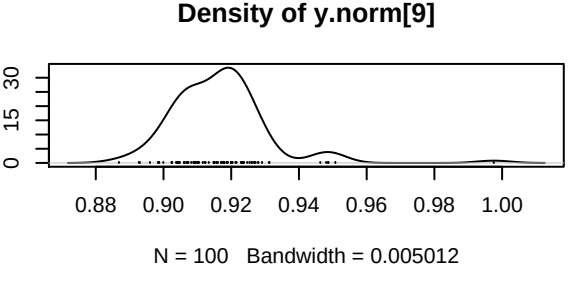

Trace of y.norm[7]
0.92
0.98
0
20
40
60
80
100
Iterations

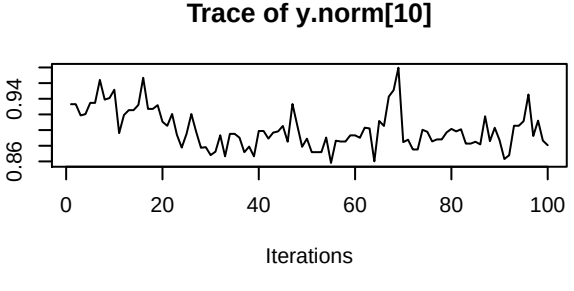

Density of y.norm[7]
0
10
25
0.90
0.92
0.94
0.96
0.98
1.00
1.02
N = 100 Bandwidth = 0.00698

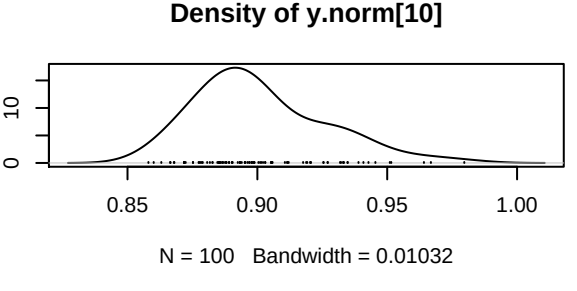

Trace of y.norm[8]
1.00
1.08
0
20
40
60
80
100
Iterations

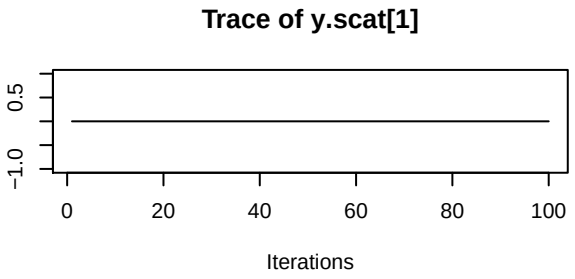

Density of y.norm[8]
0
10
20
1.00
1.05
1.10
N = 100 Bandwidth = 0.008017

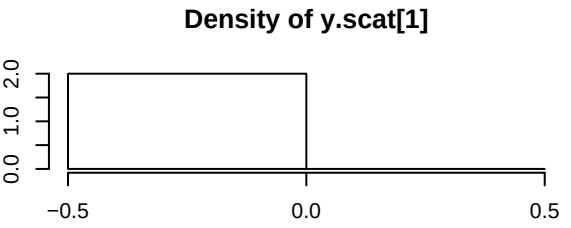

Trace of y.norm[9]
0.90
0.98
0
20
40
60
80
100
Iterations

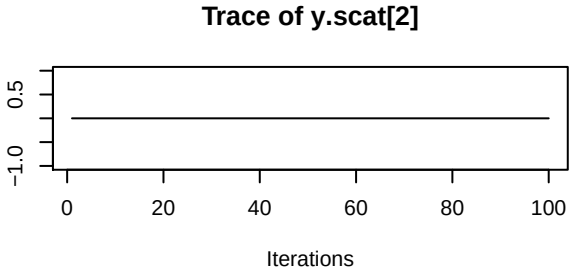

Density of y.norm[9]
0
15
30
0.88
0.90
0.92
0.94
0.96
0.98
1.00
N = 100 Bandwidth = 0.005012

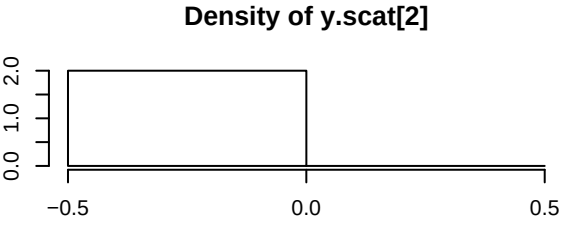

Trace of y.norm[10]
0.86
0.94
0
20
40
60
80
100
Iterations

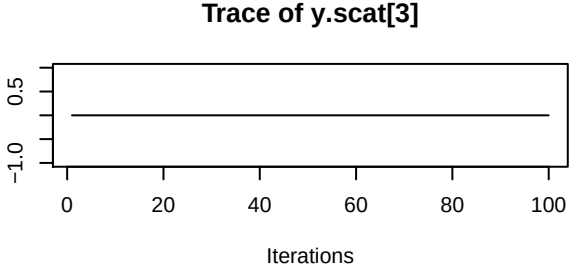

Density of y.norm[10]
0
10
0.85
0.90
0.95
1.00
N = 100 Bandwidth = 0.01032

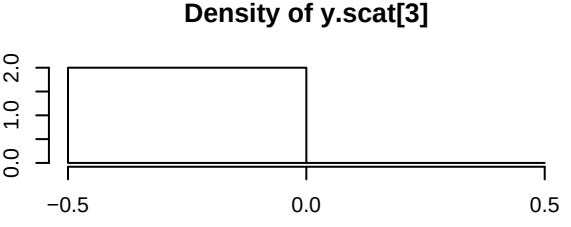

Trace of y.scat[1]
−1.0
0.5
0
20
40
60
80
100
Iterations

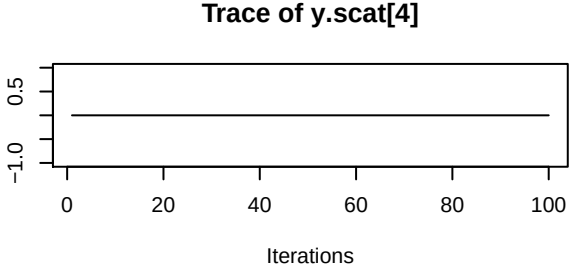

Density of y.scat[1]
0.0
1.0
2.0
−0.5
0.0
0.5

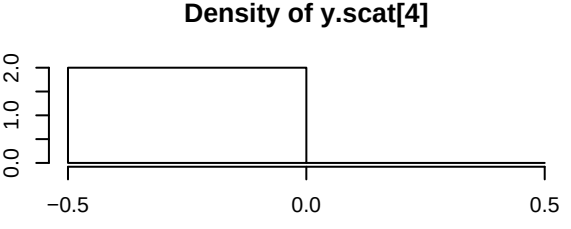

Trace of y.scat[2]
−1.0
0.5
0
20
40
60
80
100
Iterations

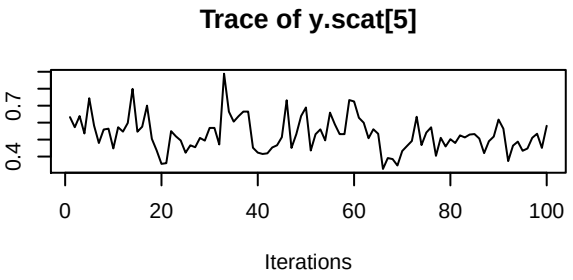

Density of y.scat[2]
0.0
1.0
2.0
−0.5
0.0
0.5

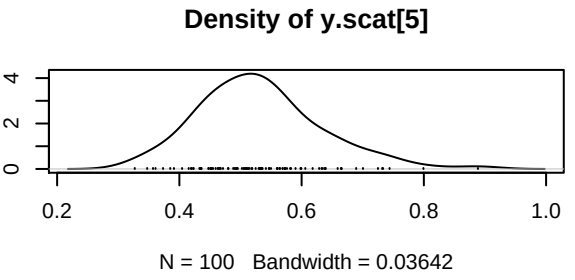

Trace of y.scat[3]
−1.0
0.5
0
20
40
60
80
100
Iterations

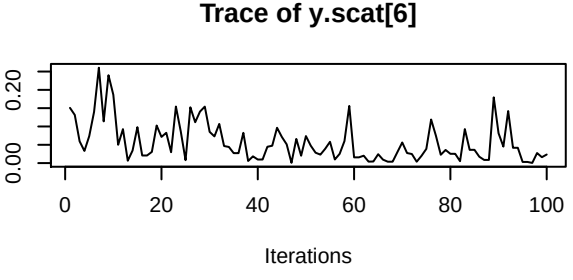

Density of y.scat[3]
0.0
1.0
2.0
−0.5
0.0
0.5

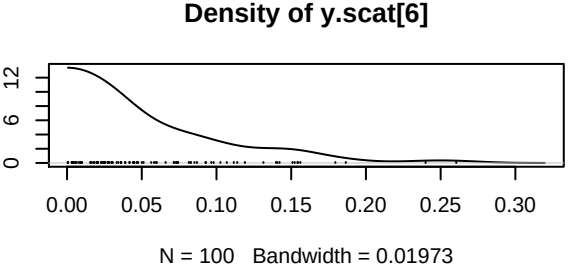

Trace of y.scat[4]
−1.0
0.5
0
20
40
60
80
100
Iterations

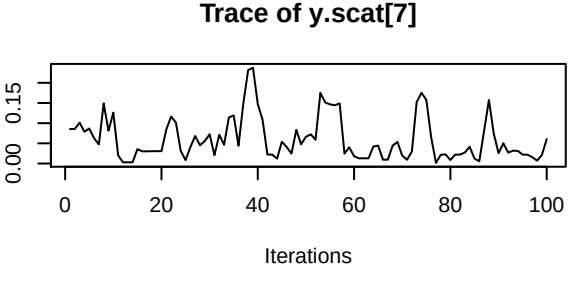

Density of y.scat[4]
0.0
1.0
2.0
−0.5
0.0
0.5

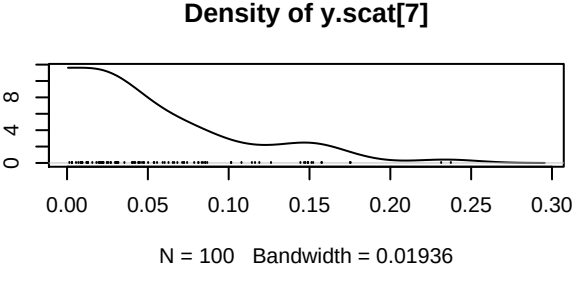

Trace of y.scat[5]
0.4
0.7
0
20
40
60
80
100
Iterations

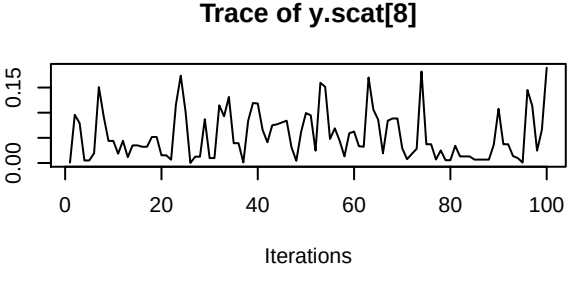

Density of y.scat[5]
0
2
4
0.2
0.4
0.6
0.8
1.0
N = 100 Bandwidth = 0.03642

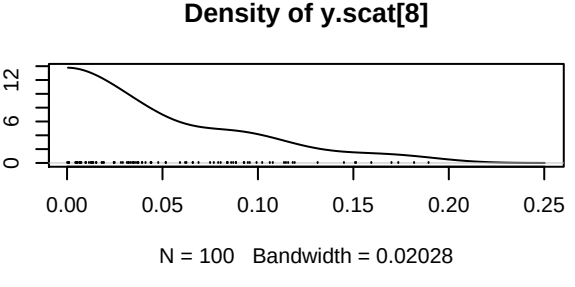

Trace of y.scat[6]
0.00
0.20
0
20
40
60
80
100
Iterations

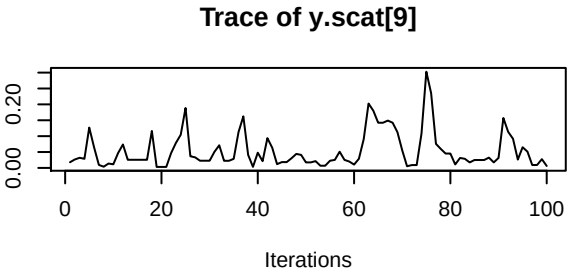

Density of y.scat[6]
0
6
12
0.00
0.05
0.10
0.15
0.20
0.25
0.30
N = 100 Bandwidth = 0.01973

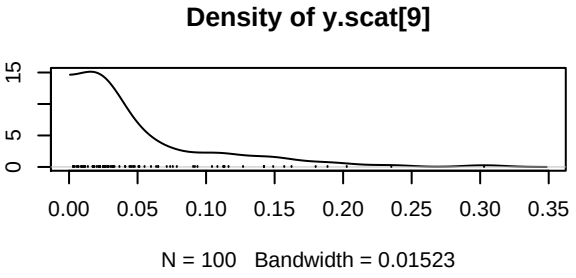

Trace of y.scat[7]
0.00
0.15
0
20
40
60
80
100
Iterations

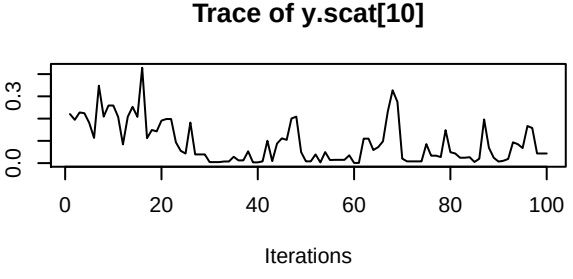

Density of y.scat[7]
0
4
8
0.00
0.05
0.10
0.15
0.20
0.25
0.30
N = 100 Bandwidth = 0.01936

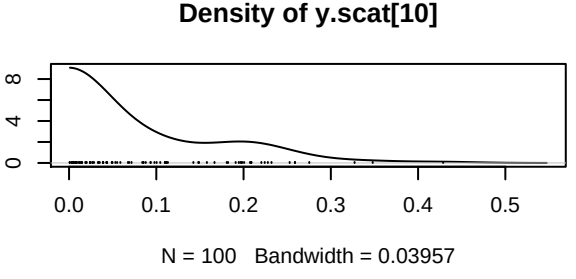

Trace of y.scat[8]
0.00
0.15
0
20
40
60
80
100
Iterations


Density of y.scat[8]
0
6
12
0.00
0.05
0.10
0.15
0.20
0.25
N = 100 Bandwidth = 0.02028


Trace of y.scat[9]
0.00
0.20
0
20
40
60
80
100
Iterations


Density of y.scat[9]
0
5
15
0.00
0.05
0.10
0.15
0.20
0.25
0.30
0.35
N = 100 Bandwidth = 0.01523


Trace of y.scat[10]
0.0
0.3
0
20
40
60
80
100
Iterations


Density of y.scat[10]
0
4
8
0.0
0.1
0.2
0.3
0.4
0.5
N = 100 Bandwidth = 0.03957