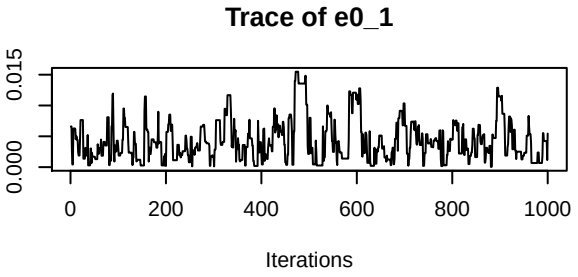
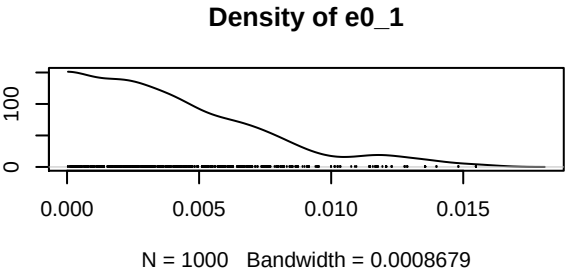
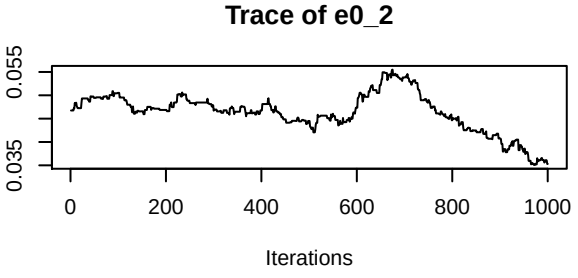
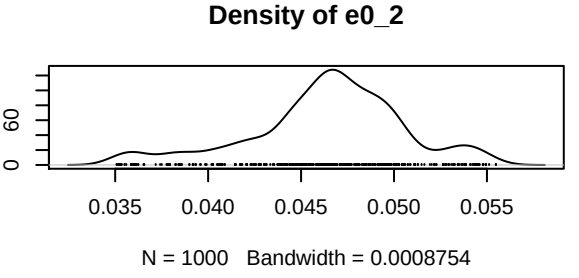
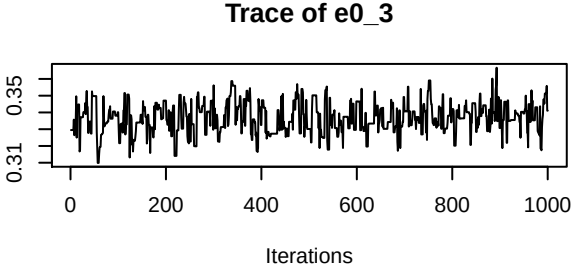
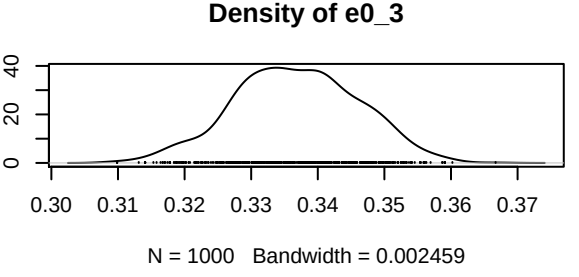

Trace of e0_1
0.000
0.015
0
200
400
600
800
1000
Iterations

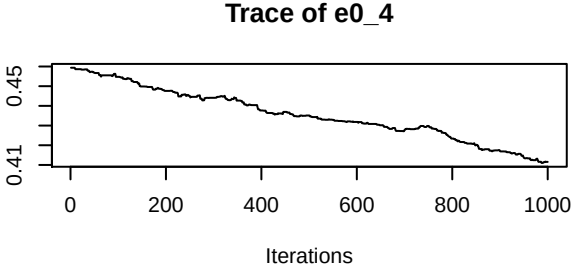

Density of e0_1
0
100
0.000
0.005
0.010
0.015
N = 1000 Bandwidth = 0.0008679

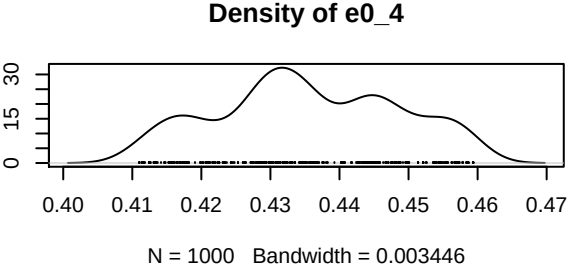

Trace of e0_2
0.035
0.055
0
200
400
600
800
1000
Iterations

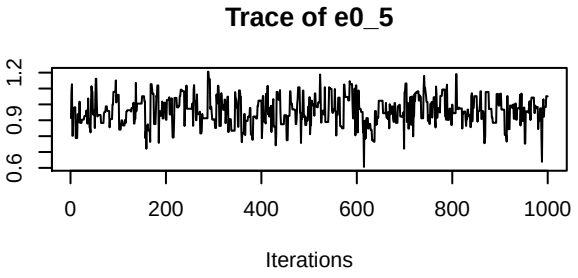

Density of e0_2
0
60
0.035
0.040
0.045
0.050
0.055
N = 1000 Bandwidth = 0.0008754

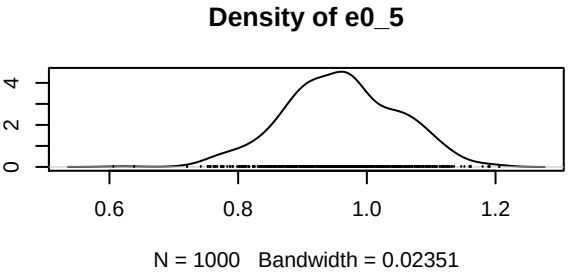

Trace of e0_3
0.31
0.35
0
200
400
600
800
1000
Iterations

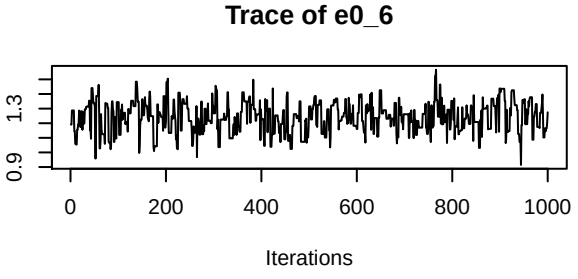

Density of e0_3
0
20
40
0.30
0.31
0.32
0.33
0.34
0.35
0.36
0.37
N = 1000 Bandwidth = 0.002459

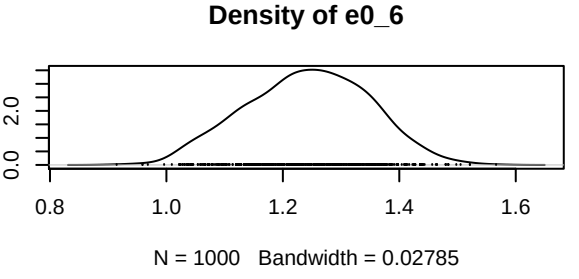

Trace of e0_4
0.41
0.45
0
200
400
600
800
1000
Iterations

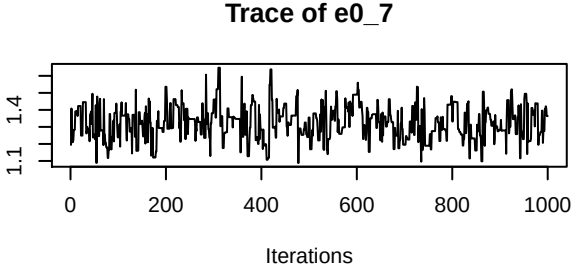

Density of e0_4
0
15
30
0.40
0.41
0.42
0.43
0.44
0.45
0.46
0.47
N = 1000 Bandwidth = 0.003446

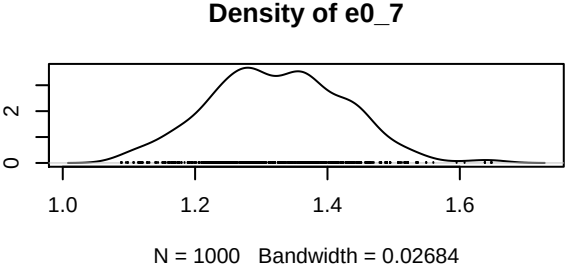

Trace of e0_5
0.6
0.9
1.2
0
200
400
600
800
1000
Iterations

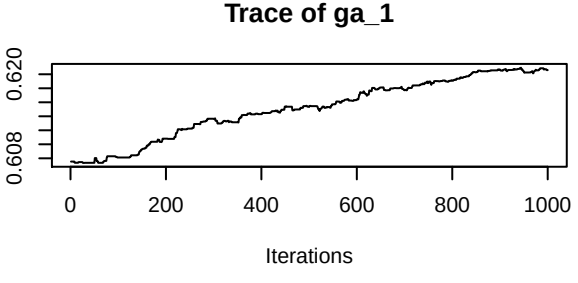

Density of e0_5
0
2
4
0.6
0.8
1.0
1.2
N = 1000 Bandwidth = 0.02351

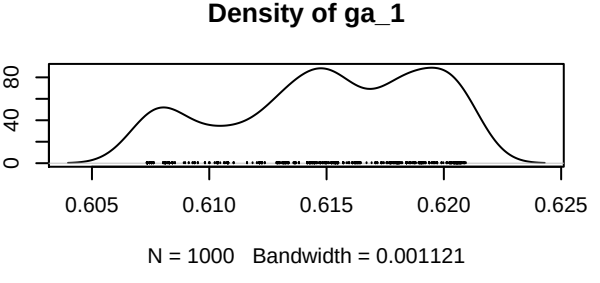

Trace of e0_6
0.9
1.3
0
200
400
600
800
1000
Iterations

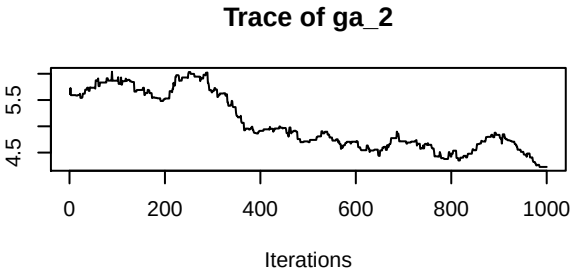

Density of e0_6
0.0
2.0
0.8
1.0
1.2
1.4
1.6
N = 1000 Bandwidth = 0.02785

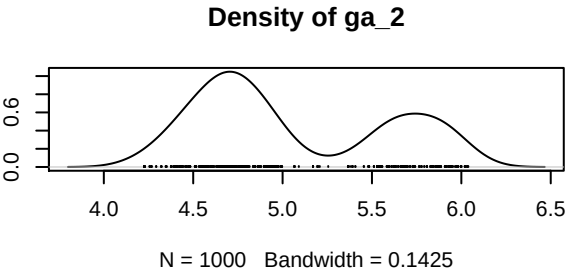

Trace of e0_7
1.1
1.4
0
200
400
600
800
1000
Iterations

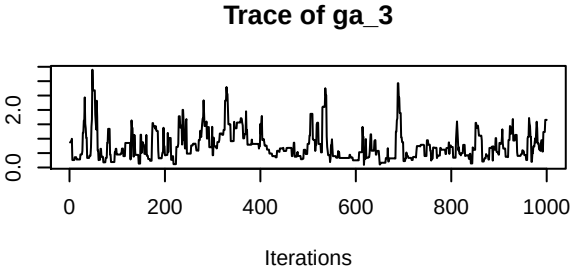

Density of e0_7
0
2
1.0
1.2
1.4
1.6
N = 1000 Bandwidth = 0.02684

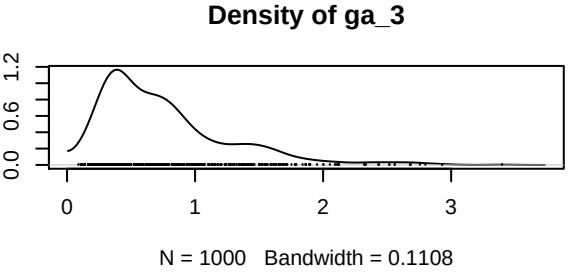

Trace of ga_1
0.608
0.620
0
200
400
600
800
1000
Iterations

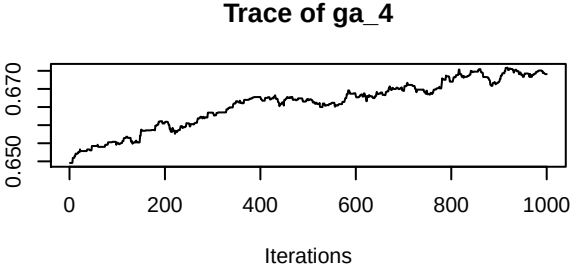

Density of ga_1
0
40
80
0.605
0.610
0.615
0.620
0.625
N = 1000 Bandwidth = 0.001121

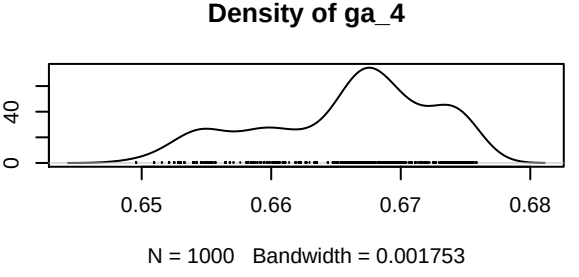

Trace of ga_2
4.5
5.5
0
200
400
600
800
1000
Iterations

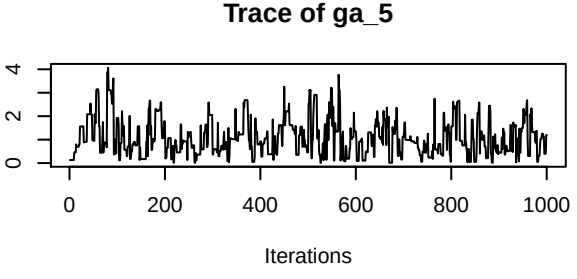

Density of ga_2
0.0
0.6
4.0
4.5
5.0
5.5
6.0
6.5
N = 1000 Bandwidth = 0.1425

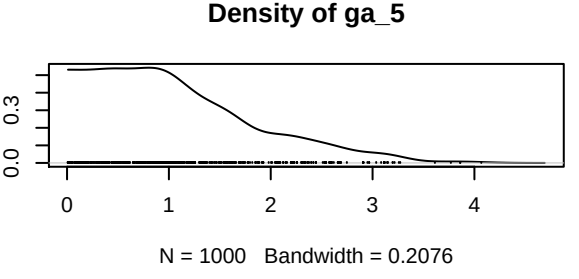

Trace of ga_3
0.0
2.0
0
200
400
600
800
1000
Iterations

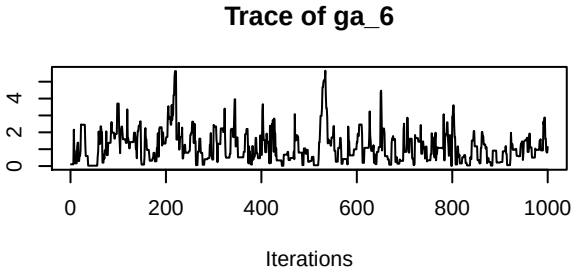

Density of ga_3
0.0
0.6
1.2
0
1
2
3
N = 1000 Bandwidth = 0.1108

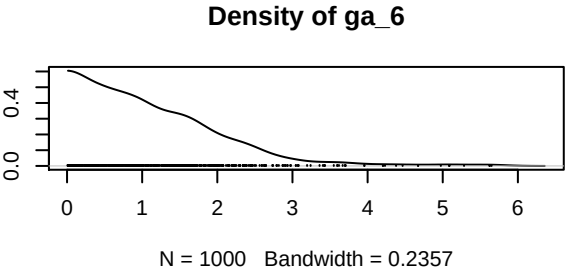

Trace of ga_4
0.650
0.670
0
200
400
600
800
1000
Iterations

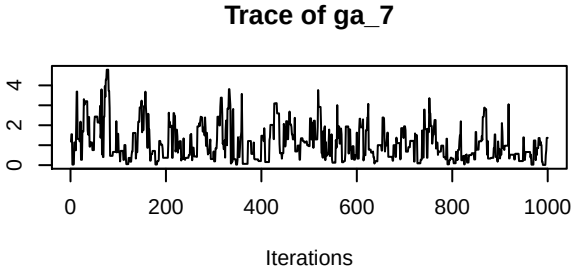

Density of ga_4
0
40
0.65
0.66
0.67
0.68
N = 1000 Bandwidth = 0.001753

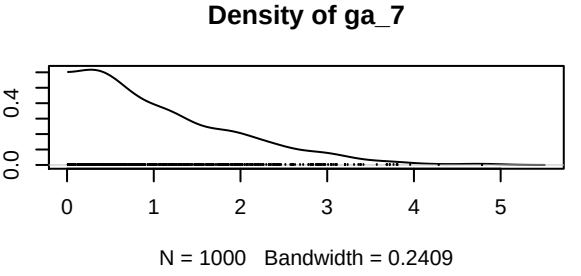

Trace of ga_5
0
2
4
0
200
400
600
800
1000
Iterations

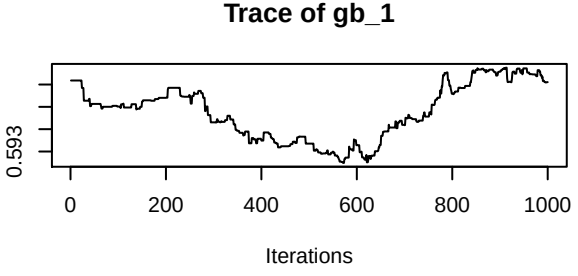

Density of ga_5
0.0
0.3
0
1
2
3
4
N = 1000 Bandwidth = 0.2076

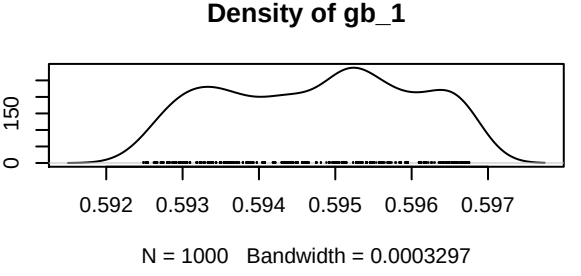

Trace of ga_6
0
2
4
0
200
400
600
800
1000
Iterations

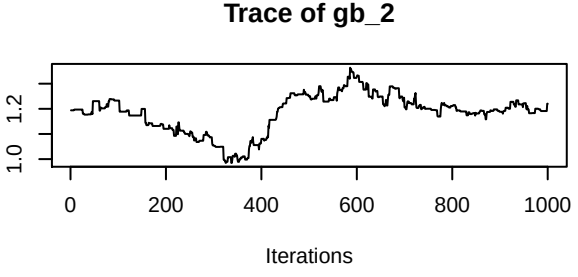

Density of ga_6
0.0
0.4
0
1
2
3
4
5
6
N = 1000 Bandwidth = 0.2357

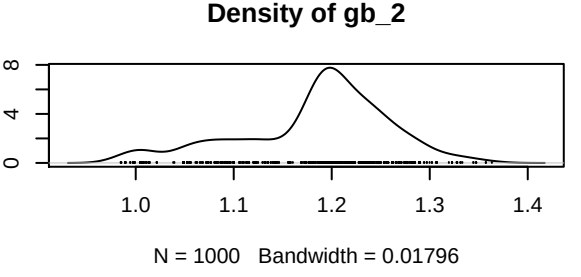

Trace of ga_7
0
2
4
0
200
400
600
800
1000
Iterations

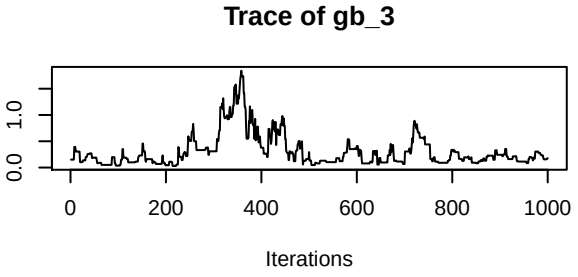

Density of ga_7
0.0
0.4
0
1
2
3
4
5
N = 1000 Bandwidth = 0.2409

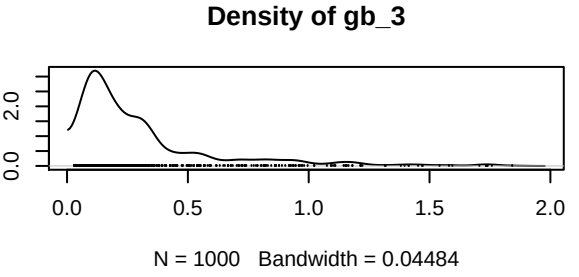

Trace of gb_1
0.593
0
200
400
600
800
1000
Iterations

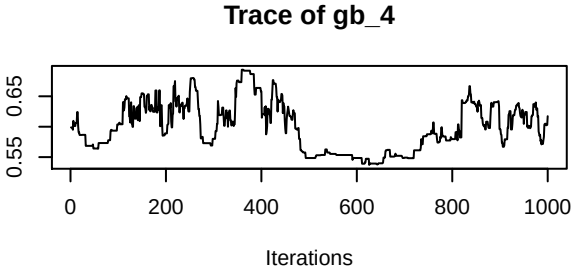

Density of gb_1
0
150
0.592
0.593
0.594
0.595
0.596
0.597
N = 1000 Bandwidth = 0.0003297

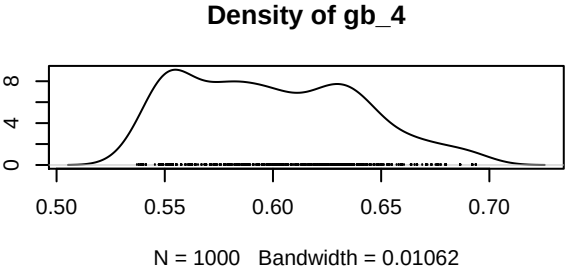

Trace of gb_2
1.0
1.2
0
200
400
600
800
1000
Iterations

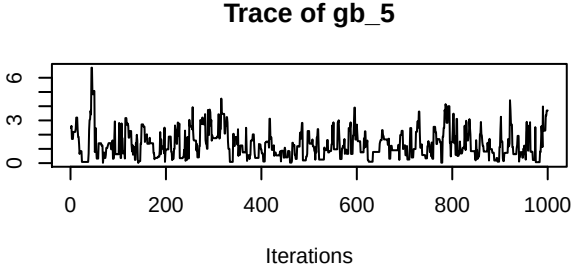

Density of gb_2
0
4
8
1.0
1.1
1.2
1.3
1.4
N = 1000 Bandwidth = 0.01796

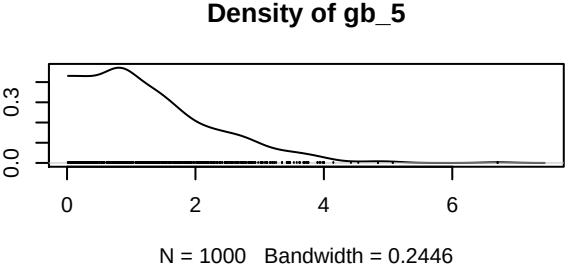

Trace of gb_3
0.0
1.0
0
200
400
600
800
1000
Iterations

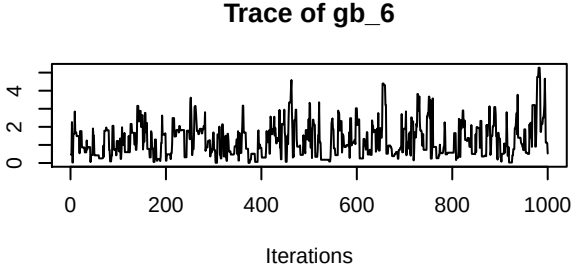

Density of gb_3
0.0
2.0
0.0
0.5
1.0
1.5
2.0
N = 1000 Bandwidth = 0.04484

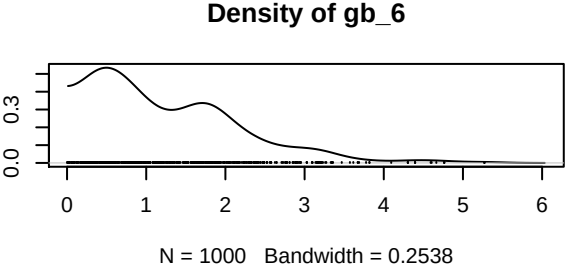

Trace of gb_4
0.55
0.65
0
200
400
600
800
1000
Iterations

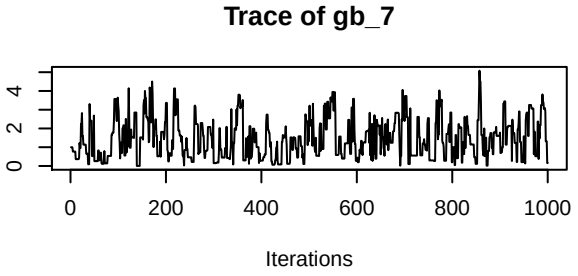

Density of gb_4
0
4
8
0.50
0.55
0.60
0.65
0.70
N = 1000 Bandwidth = 0.01062

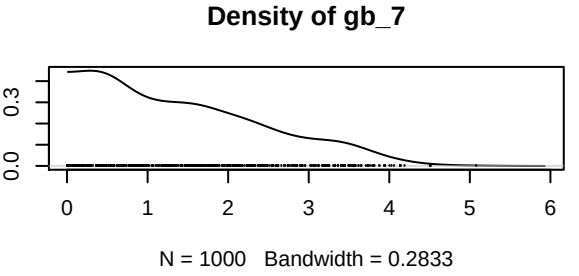

Trace of gb_5
0
3
6
0
200
400
600
800
1000
Iterations

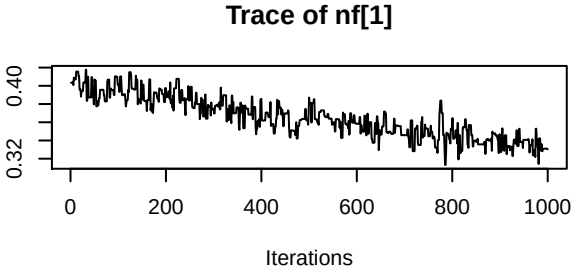

Density of gb_5
0.0
0.3
0
2
4
6
N = 1000 Bandwidth = 0.2446

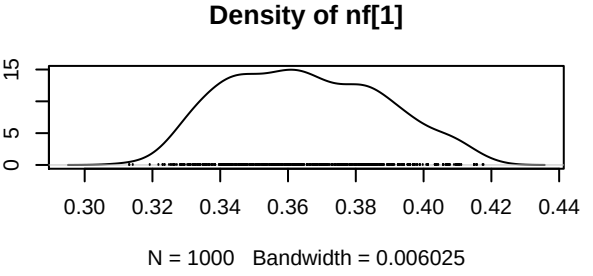

Trace of gb_6
0
2
4
0
200
400
600
800
1000
Iterations

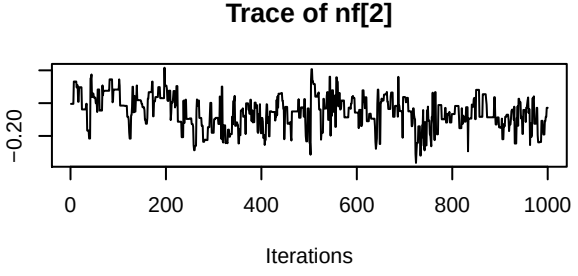

Density of gb_6
0.0
0.3
0
1
2
3
4
5
6
N = 1000 Bandwidth = 0.2538

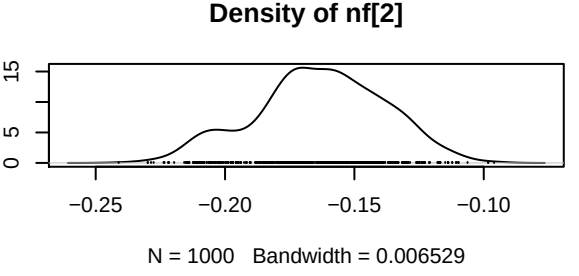

Trace of gb_7
0
2
4
0
200
400
600
800
1000
Iterations

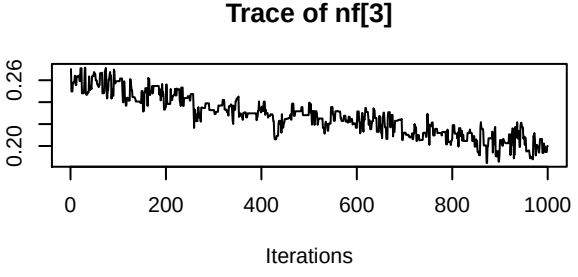

Density of gb_7
0.0
0.3
0
1
2
3
4
5
6
N = 1000 Bandwidth = 0.2833

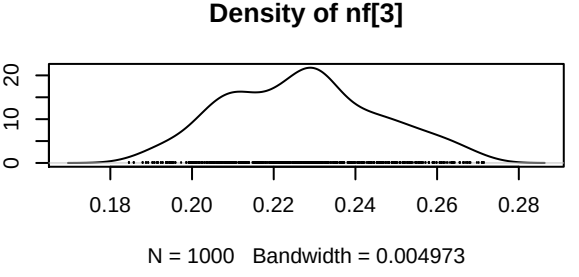

Trace of nf[1]
0.32
0.40
0
200
400
600
800
1000
Iterations

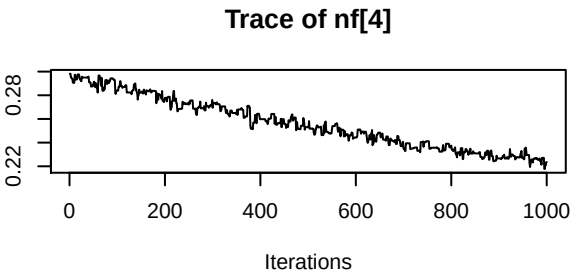

Density of nf[1]
0
5
15
0.30
0.32
0.34
0.36
0.38
0.40
0.42
0.44
N = 1000 Bandwidth = 0.006025

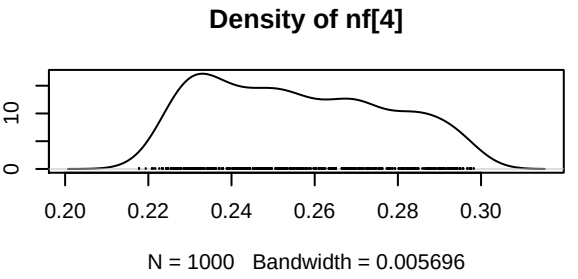

Trace of nf[2]
−0.20
0
200
400
600
800
1000
Iterations

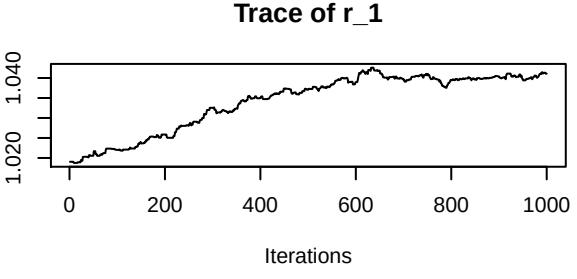

Density of nf[2]
0
5
15
−0.25
−0.20
−0.15
−0.10
N = 1000 Bandwidth = 0.006529

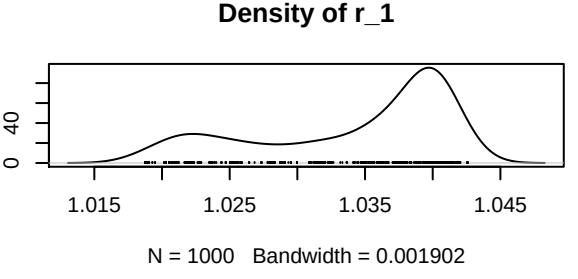

Trace of nf[3]
0.20
0.26
0
200
400
600
800
1000
Iterations

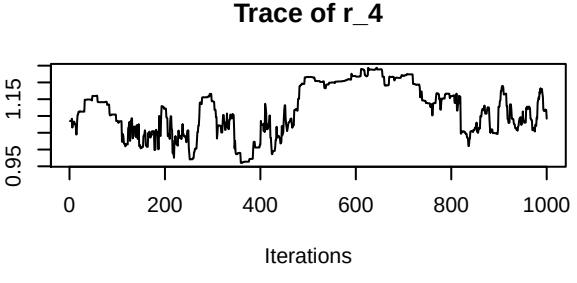

Density of nf[3]
0
10
20
0.18
0.20
0.22
0.24
0.26
0.28
N = 1000 Bandwidth = 0.004973

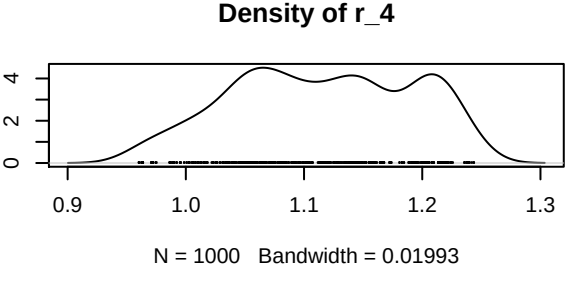

Trace of nf[4]
0.22
0.28
0
200
400
600
800
1000
Iterations

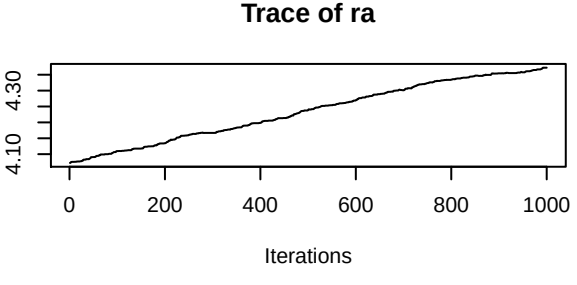

Density of nf[4]
0
10
0.20
0.22
0.24
0.26
0.28
0.30
N = 1000 Bandwidth = 0.005696

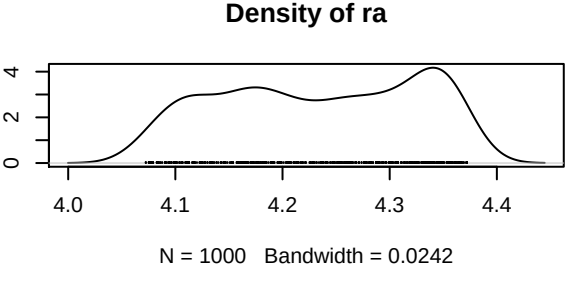

Trace of r_1
1.020
1.040
0
200
400
600
800
1000
Iterations

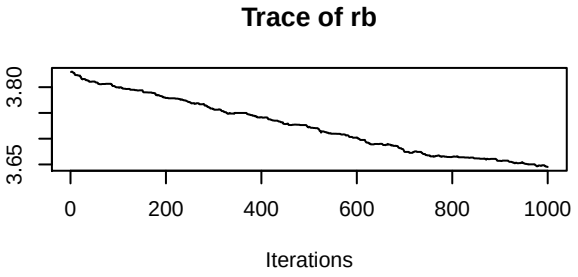

Density of r_1
0
40
1.015
1.025
1.035
1.045
N = 1000 Bandwidth = 0.001902

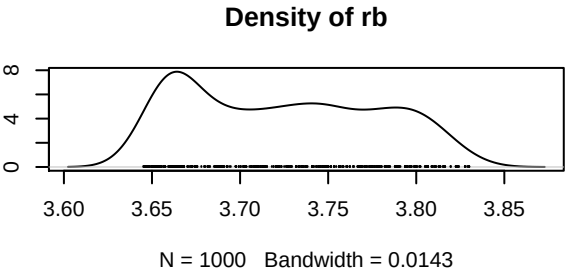

Trace of r_4
0.95
1.15
0
200
400
600
800
1000
Iterations

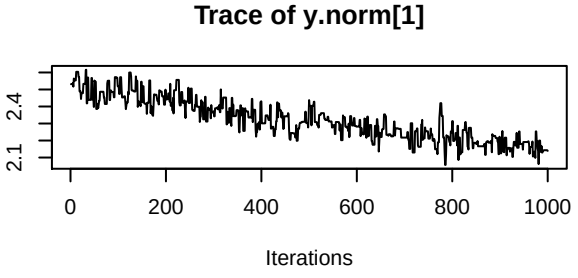

Density of r_4
0
2
4
0.9
1.0
1.1
1.2
1.3
N = 1000 Bandwidth = 0.01993

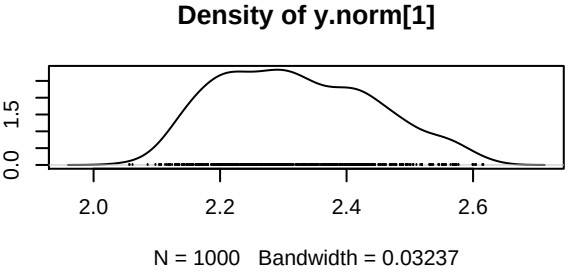

Trace of ra
4.10
4.30
0
200
400
600
800
1000
Iterations

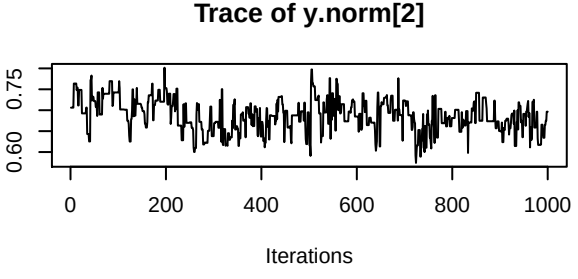

Density of ra
0
2
4
4.0
4.1
4.2
4.3
4.4
N = 1000 Bandwidth = 0.0242

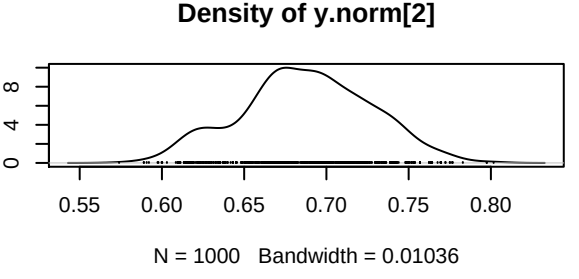

Trace of rb
3.65
3.80
0
200
400
600
800
1000
Iterations

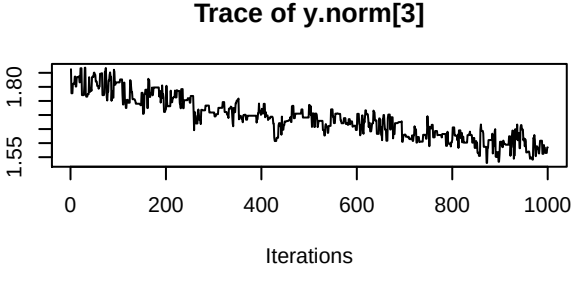

Density of rb
0
4
8
3.60
3.65
3.70
3.75
3.80
3.85
N = 1000 Bandwidth = 0.0143

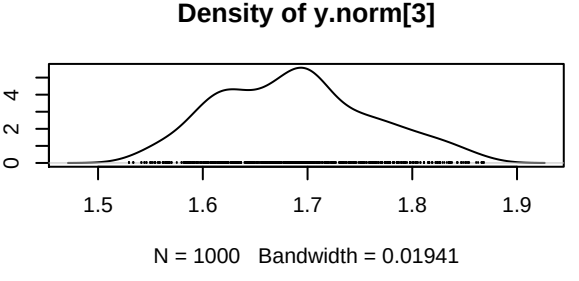

Trace of y.norm[1]
2.1
2.4
0
200
400
600
800
1000
Iterations

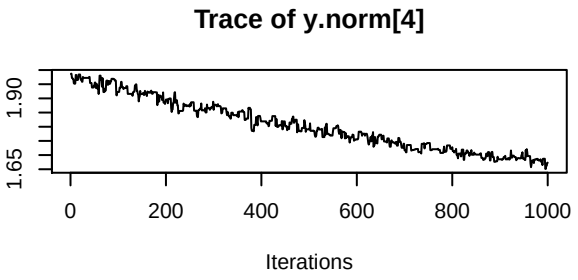

Density of y.norm[1]
0.0
1.5
2.0
2.2
2.4
2.6
N = 1000 Bandwidth = 0.03237

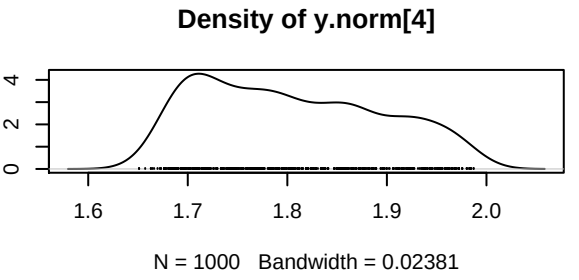

Trace of y.norm[2]
0.60
0.75
0
200
400
600
800
1000
Iterations

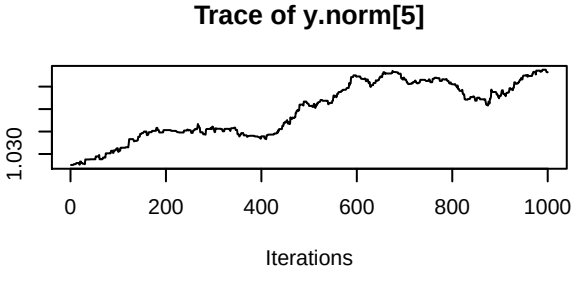

Density of y.norm[2]
0
4
8
0.55
0.60
0.65
0.70
0.75
0.80
N = 1000 Bandwidth = 0.01036

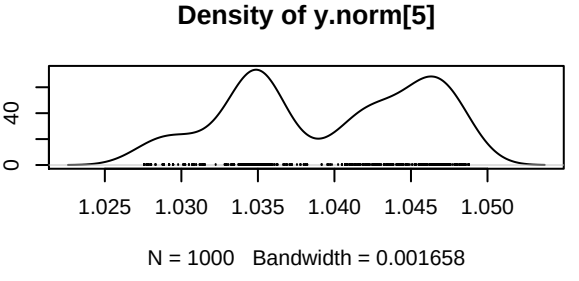

Trace of y.norm[3]
1.55
1.80
0
200
400
600
800
1000
Iterations

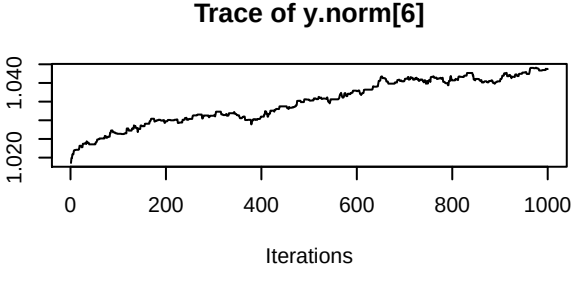

Density of y.norm[3]
0
2
4
1.5
1.6
1.7
1.8
1.9
N = 1000 Bandwidth = 0.01941

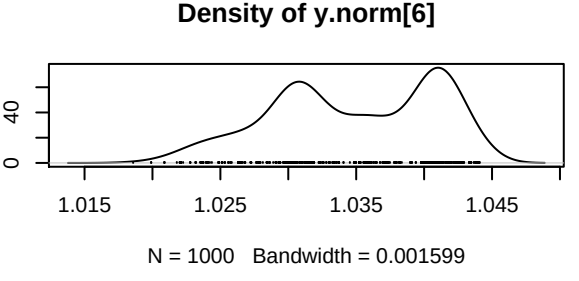

Trace of y.norm[4]
1.65
1.90
0
200
400
600
800
1000
Iterations

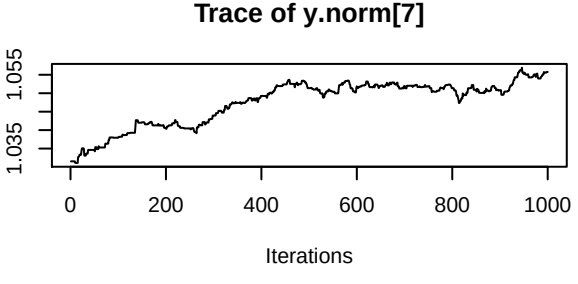

Density of y.norm[4]
0
2
4
1.6
1.7
1.8
1.9
2.0
N = 1000 Bandwidth = 0.02381

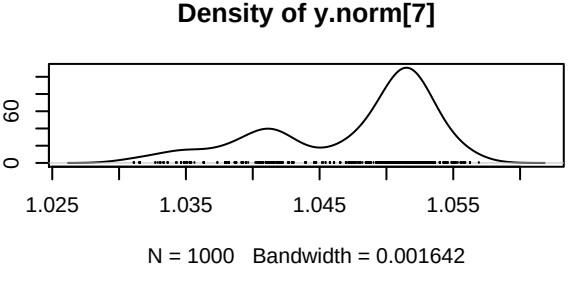

Trace of y.norm[5]
1.030
0
200
400
600
800
1000
Iterations

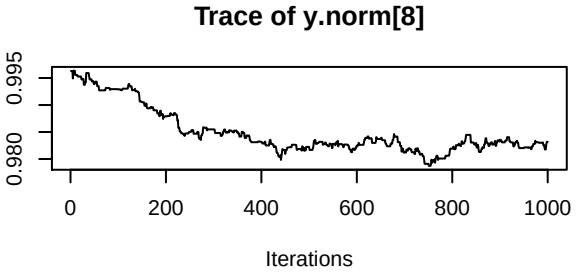

Density of y.norm[5]
0
40
1.025
1.030
1.035
1.040
1.045
1.050
N = 1000 Bandwidth = 0.001658

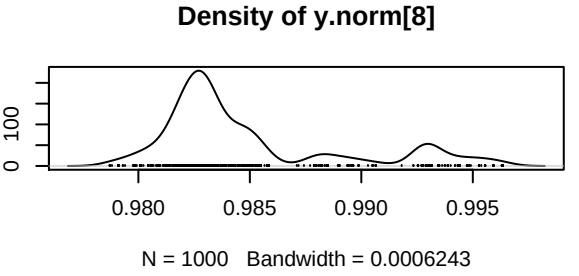

Trace of y.norm[6]
1.020
1.040
0
200
400
600
800
1000
Iterations

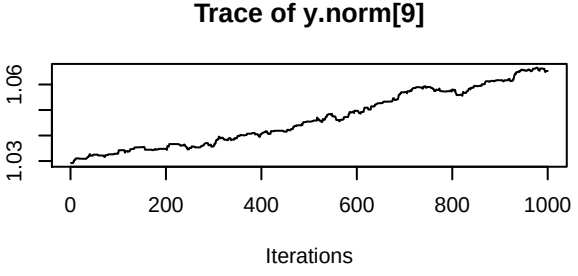

Density of y.norm[6]
0
40
1.015
1.025
1.035
1.045
N = 1000 Bandwidth = 0.001599

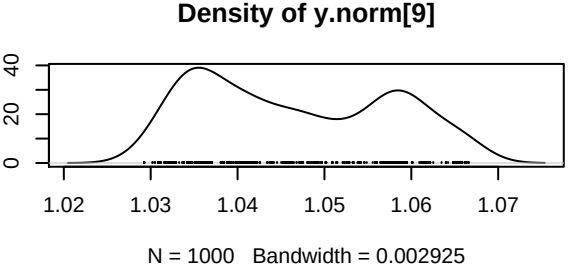

Trace of y.norm[7]
1.035
1.055
0
200
400
600
800
1000
Iterations

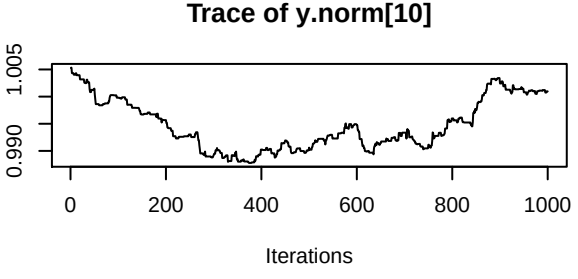

Density of y.norm[7]
0
60
1.025
1.035
1.045
1.055
N = 1000 Bandwidth = 0.001642

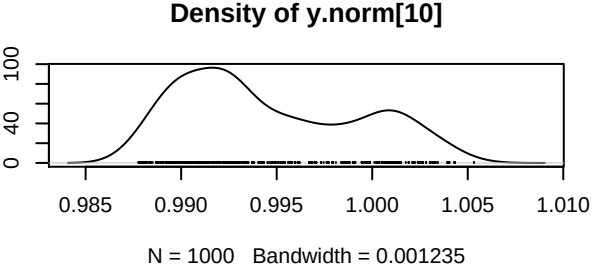

Trace of y.norm[8]
0.980
0.995
0
200
400
600
800
1000
Iterations

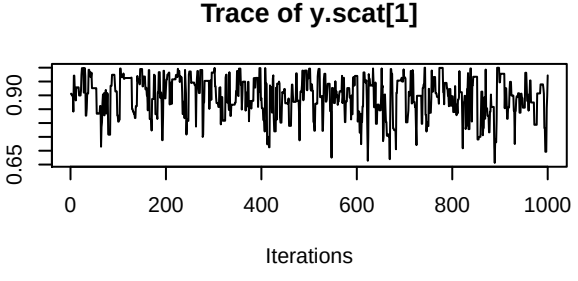

Density of y.norm[8]
0
100
0.980
0.985
0.990
0.995
N = 1000 Bandwidth = 0.0006243

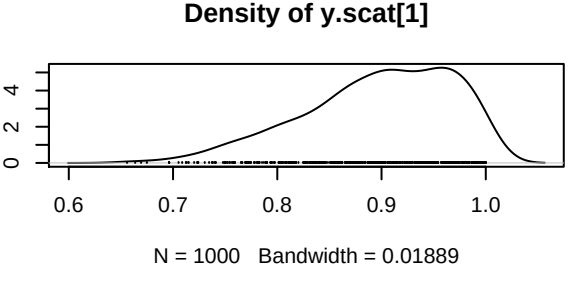

Trace of y.norm[9]
1.03
1.06
0
200
400
600
800
1000
Iterations

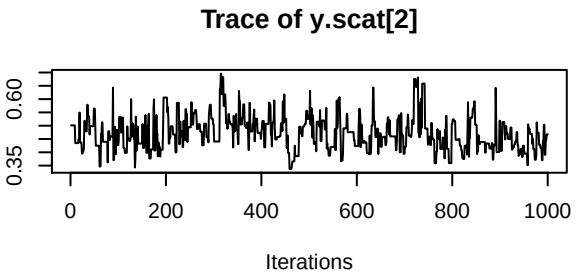

Density of y.norm[9]
0
20
40
1.02
1.03
1.04
1.05
1.06
1.07
N = 1000 Bandwidth = 0.002925

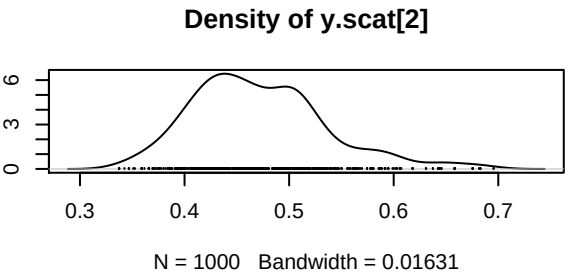

Trace of y.norm[10]
0.990
1.005
0
200
400
600
800
1000
Iterations

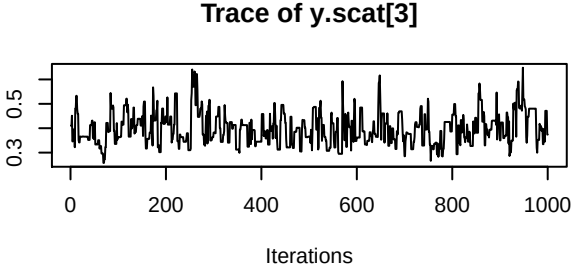

Density of y.norm[10]
0
40
100
0.985
0.990
0.995
1.000
1.005
1.010
N = 1000 Bandwidth = 0.001235

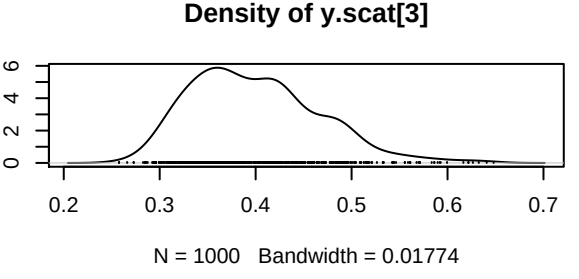

Trace of y.scat[1]
0.65
0.90
0
200
400
600
800
1000
Iterations

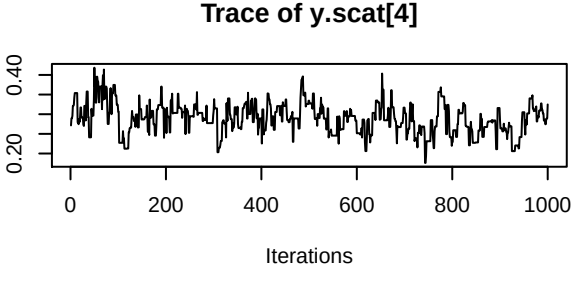

Density of y.scat[1]
0
2
4
0.6
0.7
0.8
0.9
1.0
N = 1000 Bandwidth = 0.01889

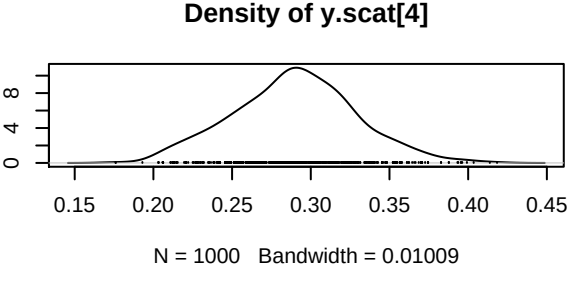

Trace of y.scat[2]
0.35
0.60
0
200
400
600
800
1000
Iterations

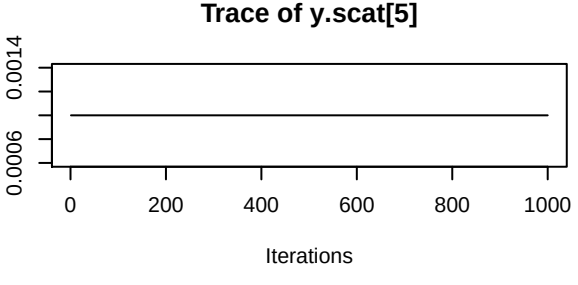

Density of y.scat[2]
0
3
6
0.3
0.4
0.5
0.6
0.7
N = 1000 Bandwidth = 0.01631

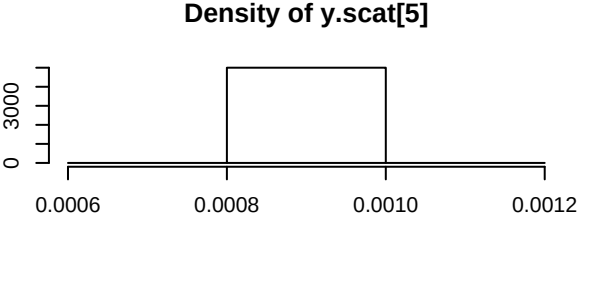

Trace of y.scat[3]
0.3
0.5
0
200
400
600
800
1000
Iterations

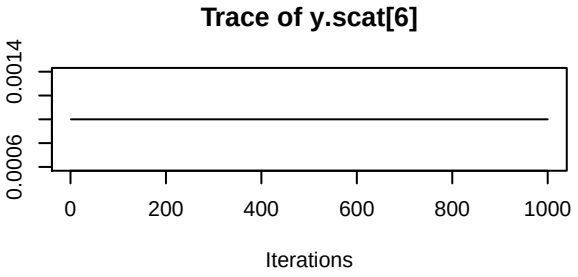

Density of y.scat[3]
0
2
4
6
0.2
0.3
0.4
0.5
0.6
0.7
N = 1000 Bandwidth = 0.01774

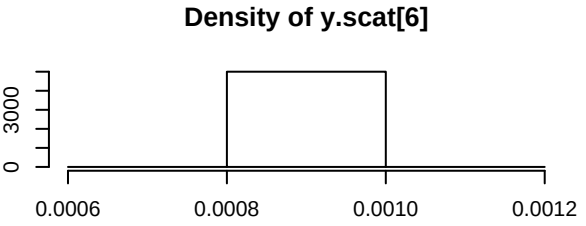

Trace of y.scat[4]
0.20
0.40
0
200
400
600
800
1000
Iterations

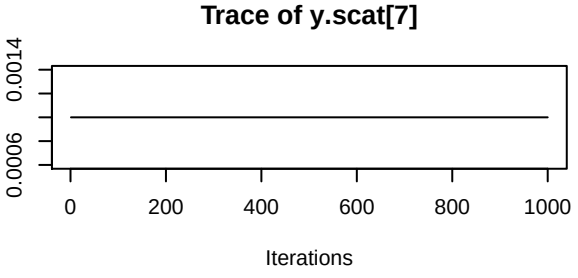

Density of y.scat[4]
0
4
8
0.15
0.20
0.25
0.30
0.35
0.40
0.45
N = 1000 Bandwidth = 0.01009

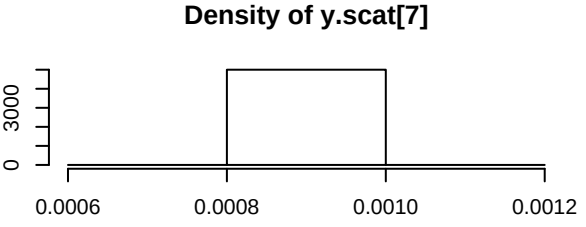

Trace of y.scat[5]
0.0006
0.0014
0
200
400
600
800
1000
Iterations

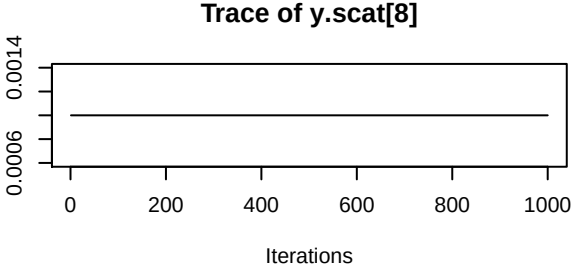

Density of y.scat[5]
0
3000
0.0006
0.0008
0.0010
0.0012

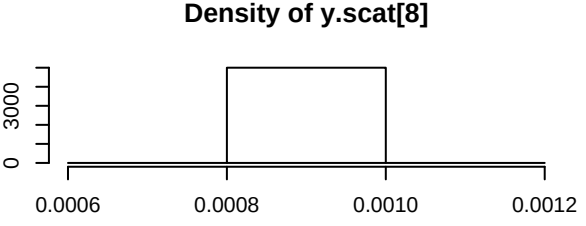

Trace of y.scat[6]
0.0006
0.0014
0
200
400
600
800
1000
Iterations

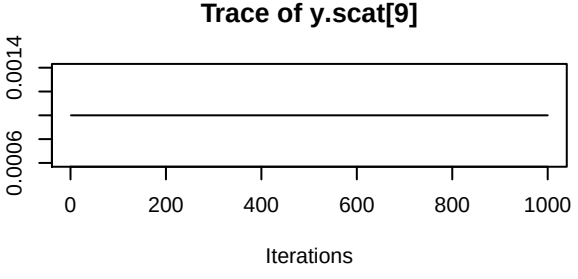

Density of y.scat[6]
0
3000
0.0006
0.0008
0.0010
0.0012

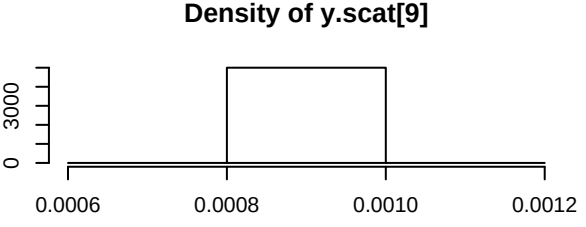

Trace of y.scat[7]
0.0006
0.0014
0
200
400
600
800
1000
Iterations

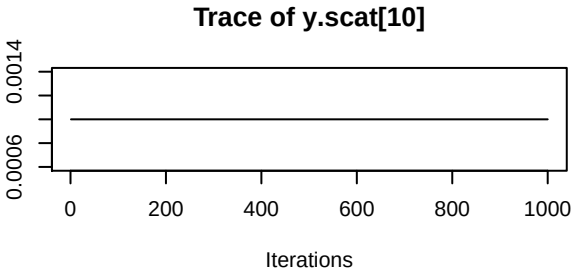

Density of y.scat[7]
0
3000
0.0006
0.0008
0.0010
0.0012

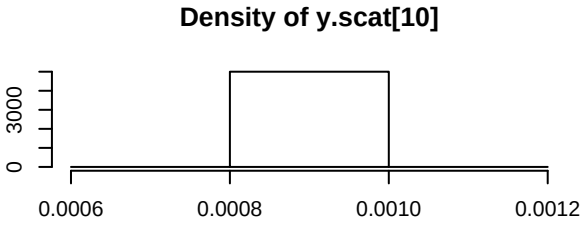

Trace of y.scat[8]
0.0006
0.0014
0
200
400
600
800
1000
Iterations


Density of y.scat[8]
0
3000
0.0006
0.0008
0.0010
0.0012


Trace of y.scat[9]
0.0006
0.0014
0
200
400
600
800
1000
Iterations


Density of y.scat[9]
0
3000
0.0006
0.0008
0.0010
0.0012


Trace of y.scat[10]
0.0006
0.0014
0
200
400
600
800
1000
Iterations


Density of y.scat[10]
0
3000
0.0006
0.0008
0.0010
0.0012