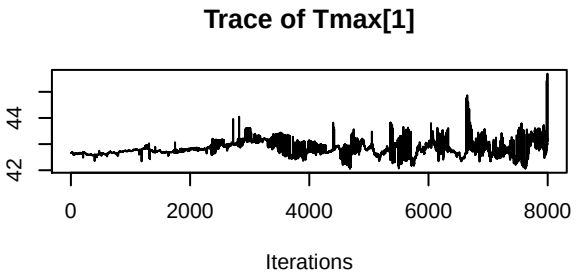
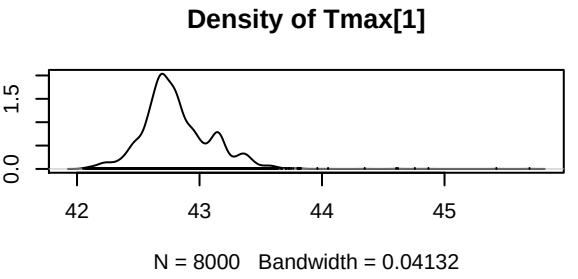
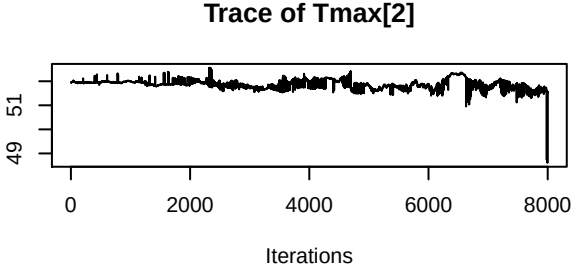
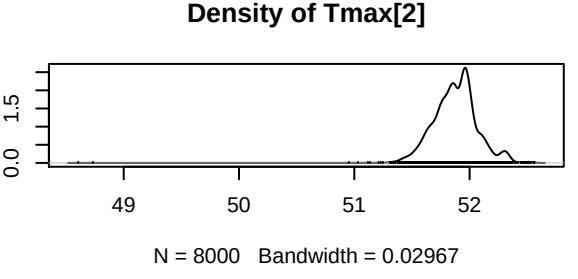
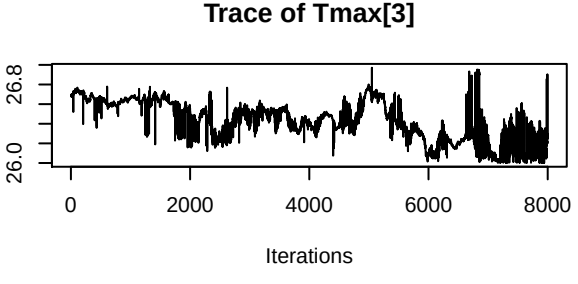
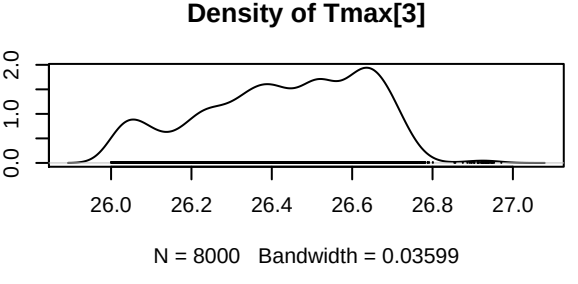

Trace of Tmax[1]
42
44
0
2000
4000
6000
8000
Iterations

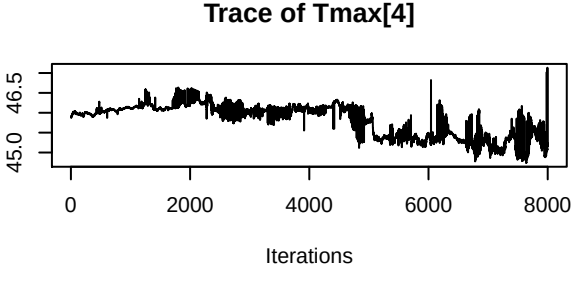

Density of Tmax[1]
0.0
1.5
42
43
44
45
N = 8000 Bandwidth = 0.04132

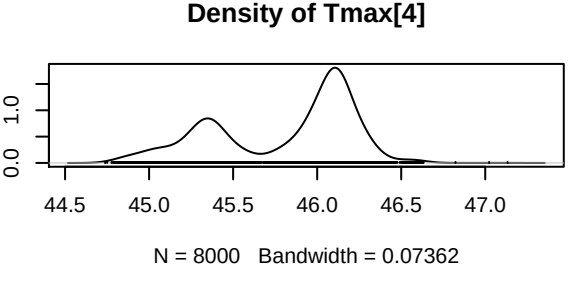

Trace of Tmax[2]
49
51
0
2000
4000
6000
8000
Iterations

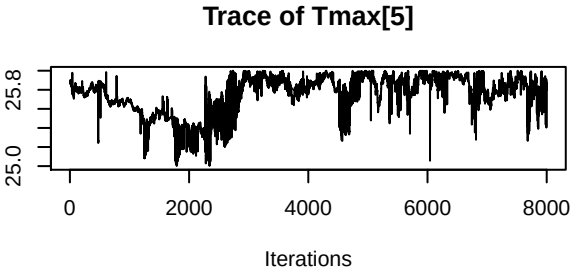

Density of Tmax[2]
0.0
1.5
49
50
51
52
N = 8000 Bandwidth = 0.02967

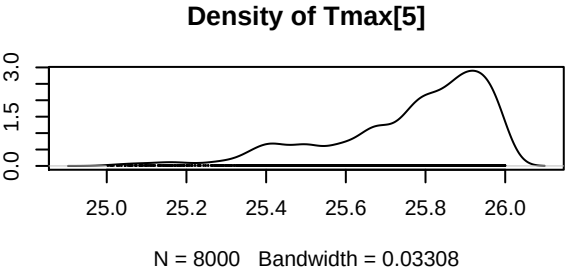

Trace of Tmax[3]
26.0
26.8
0
2000
4000
6000
8000
Iterations

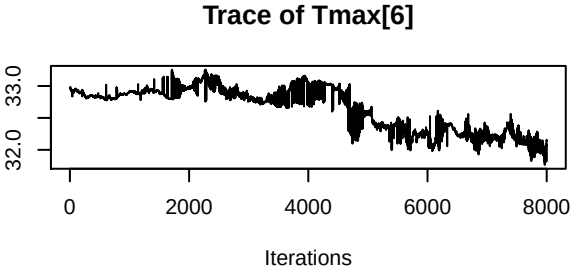

Density of Tmax[3]
0.0
1.0
2.0
26.0
26.2
26.4
26.6
26.8
27.0
N = 8000 Bandwidth = 0.03599

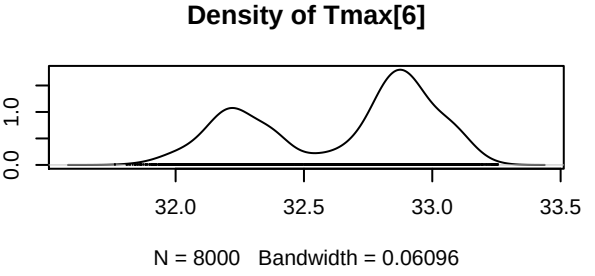

Trace of Tmax[4]
45.0
46.5
0
2000
4000
6000
8000
Iterations

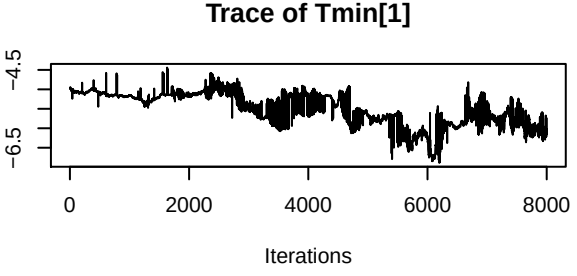

Density of Tmax[4]
0.0
1.0
44.5
45.0
45.5
46.0
46.5
47.0
N = 8000 Bandwidth = 0.07362

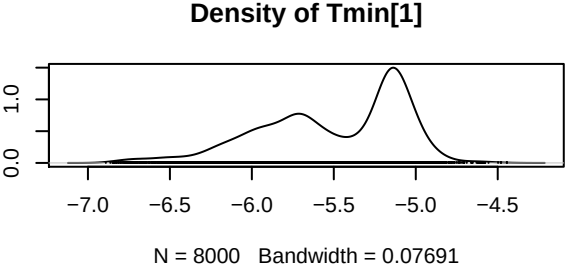

Trace of Tmax[5]
25.0
25.8
0
2000
4000
6000
8000
Iterations

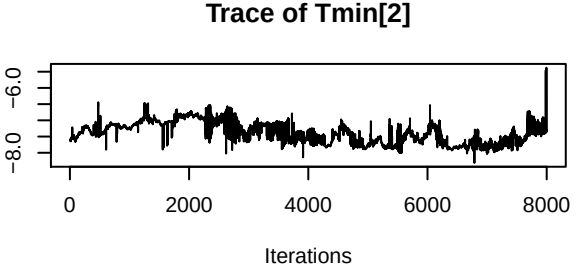

Density of Tmax[5]
0.0
1.5
3.0
25.0
25.2
25.4
25.6
25.8
26.0
N = 8000 Bandwidth = 0.03308

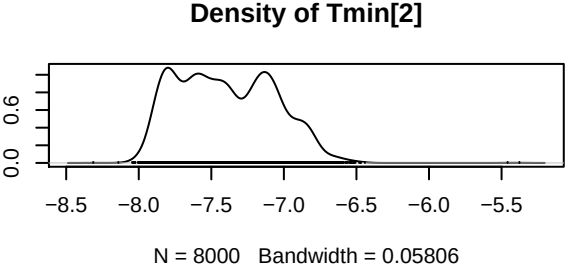

Trace of Tmax[6]
32.0
33.0
0
2000
4000
6000
8000
Iterations

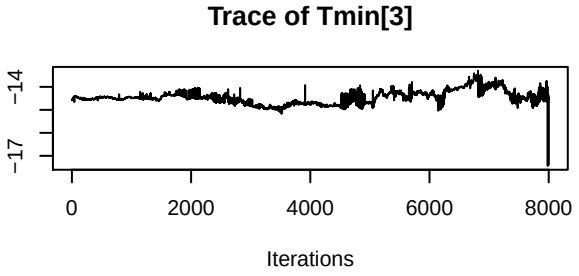

Density of Tmax[6]
0.0
1.0
32.0
32.5
33.0
33.5
N = 8000 Bandwidth = 0.06096

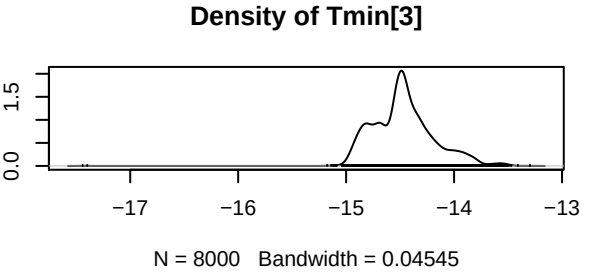

Trace of Tmin[1]
−6.5
−4.5
0
2000
4000
6000
8000
Iterations

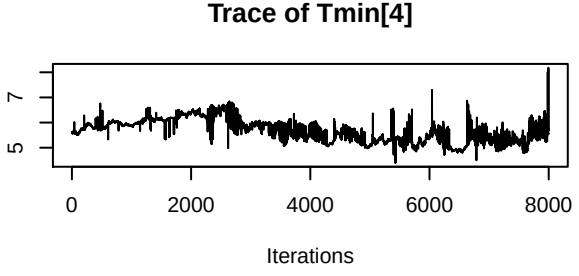

Density of Tmin[1]
0.0
1.0
−7.0
−6.5
−6.0
−5.5
−5.0
−4.5
N = 8000 Bandwidth = 0.07691

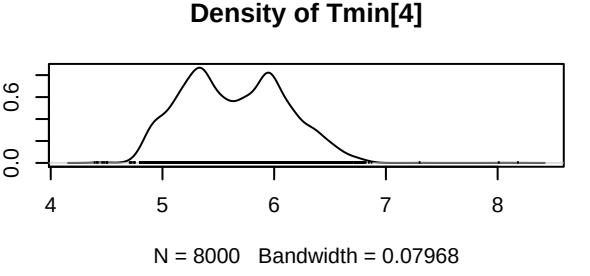

Trace of Tmin[2]
−8.0
−6.0
0
2000
4000
6000
8000
Iterations

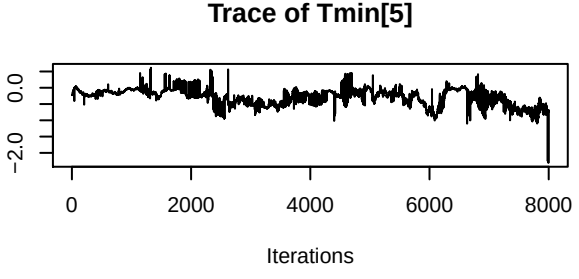

Density of Tmin[2]
0.0
0.6
−8.5
−8.0
−7.5
−7.0
−6.5
−6.0
−5.5
N = 8000 Bandwidth = 0.05806

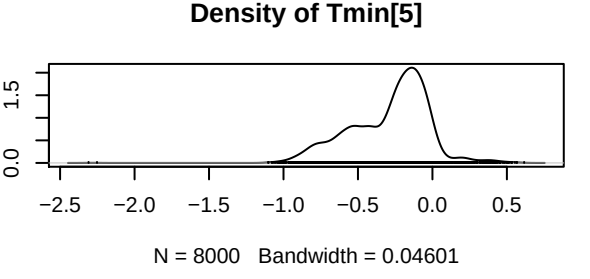

Trace of Tmin[3]
−14
−17
0
2000
4000
6000
8000
Iterations

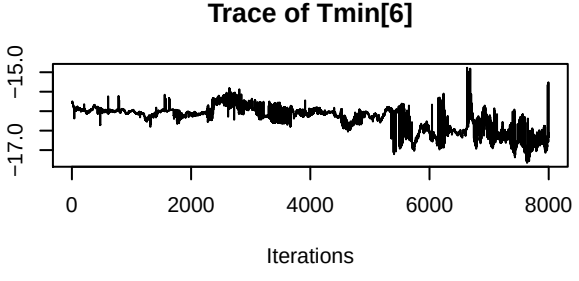

Density of Tmin[3]
1.5
0.0
−17
−16
−15
−14
−13
N = 8000 Bandwidth = 0.04545

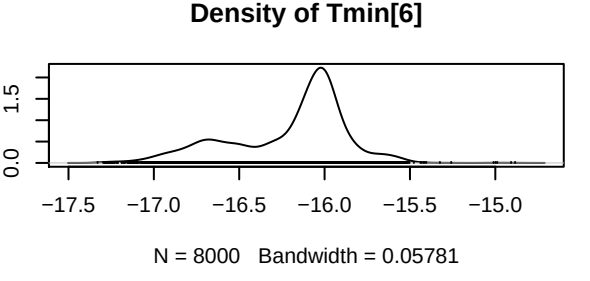

Trace of Tmin[4]
7
5
0
2000
4000
6000
8000
Iterations

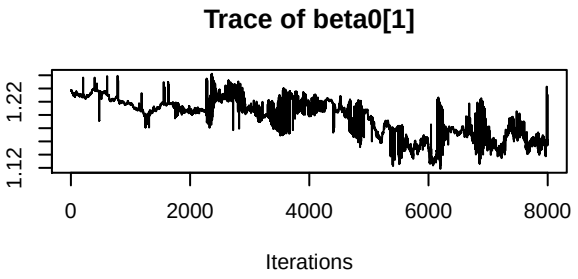

Density of Tmin[4]
0.6
0.0
4
5
6
7
8
N = 8000 Bandwidth = 0.07968

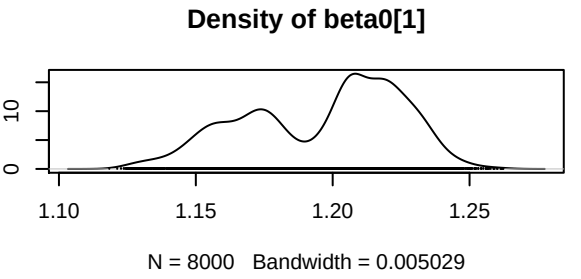

Trace of Tmin[5]
0.0
−2.0
0
2000
4000
6000
8000
Iterations

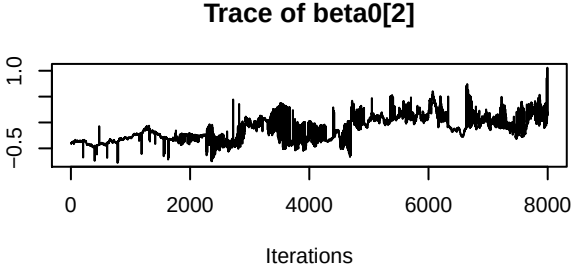

Density of Tmin[5]
1.5
0.0
−2.5
−2.0
−1.5
−1.0
−0.5
0.0
0.5
N = 8000 Bandwidth = 0.04601

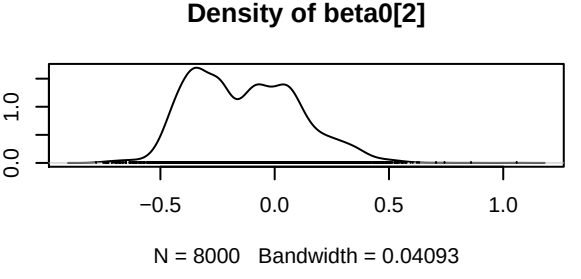

Trace of Tmin[6]
−15.0
−17.0
0
2000
4000
6000
8000
Iterations

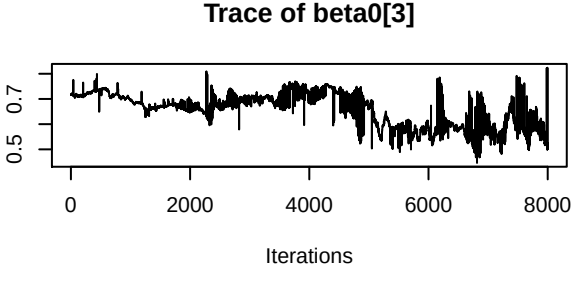

Density of Tmin[6]
1.5
0.0
−17.5
−17.0
−16.5
−16.0
−15.5
−15.0
N = 8000 Bandwidth = 0.05781

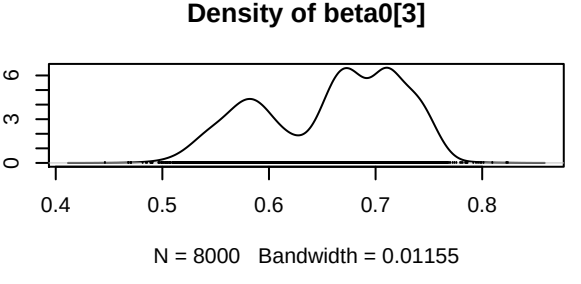

Trace of beta0[1]
1.12
1.22
0
2000
4000
6000
8000
Iterations

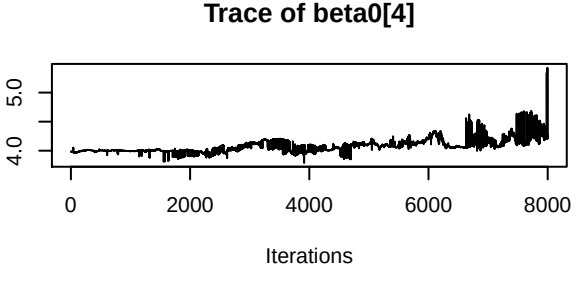

Density of beta0[1]
0
10
1.10
1.15
1.20
1.25
N = 8000 Bandwidth = 0.005029

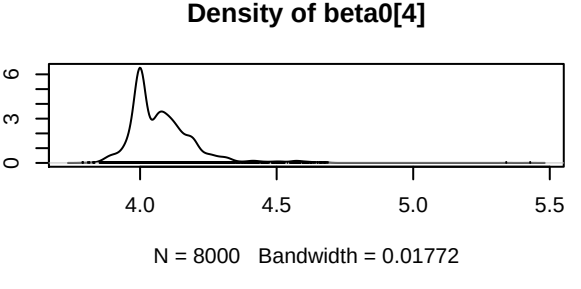

Trace of beta0[2]
−0.5
1.0
0
2000
4000
6000
8000
Iterations

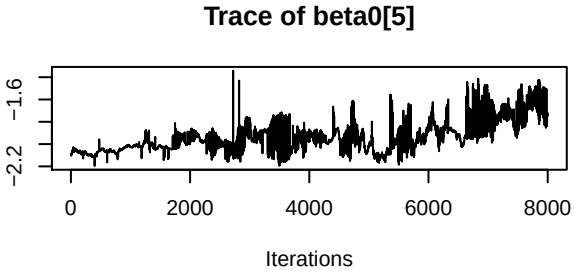

Density of beta0[2]
0.0
1.0
−0.5
0.0
0.5
1.0
N = 8000 Bandwidth = 0.04093

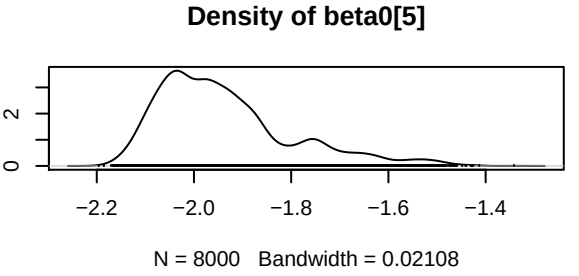

Trace of beta0[3]
0.5
0.7
0
2000
4000
6000
8000
Iterations

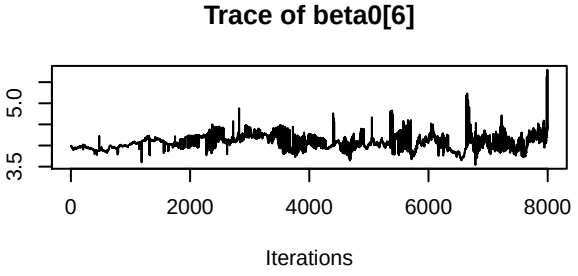

Density of beta0[3]
0
3
6
0.4
0.5
0.6
0.7
0.8
N = 8000 Bandwidth = 0.01155

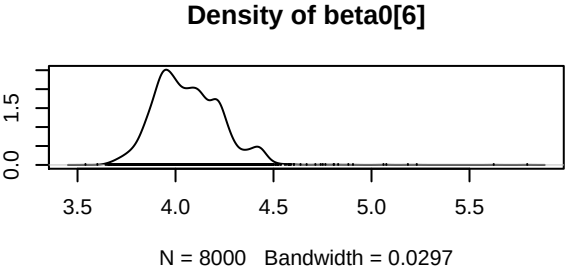

Trace of beta0[4]
4.0
5.0
0
2000
4000
6000
8000
Iterations

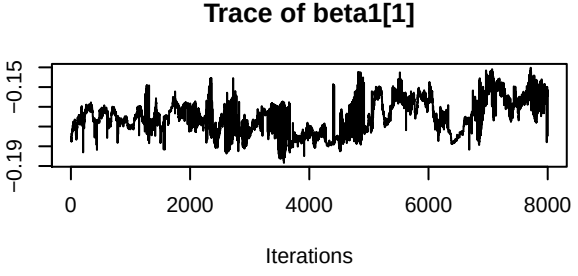

Density of beta0[4]
0
3
6
4.0
4.5
5.0
5.5
N = 8000 Bandwidth = 0.01772

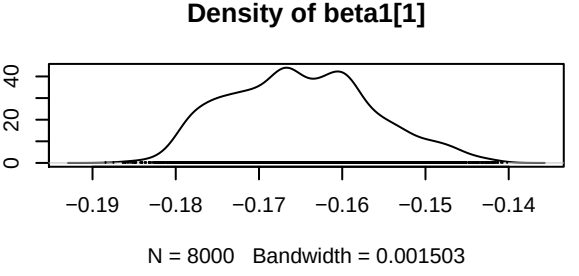

Trace of beta0[5]
−2.2
−1.6
0
2000
4000
6000
8000
Iterations

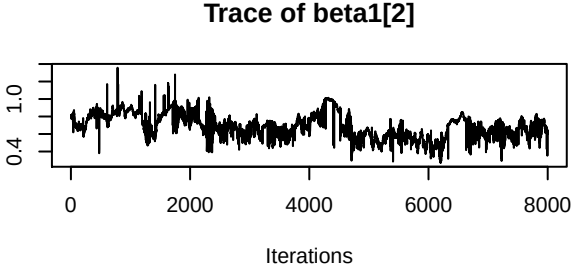

Density of beta0[5]
0
2
−2.2
−2.0
−1.8
−1.6
−1.4
N = 8000 Bandwidth = 0.02108

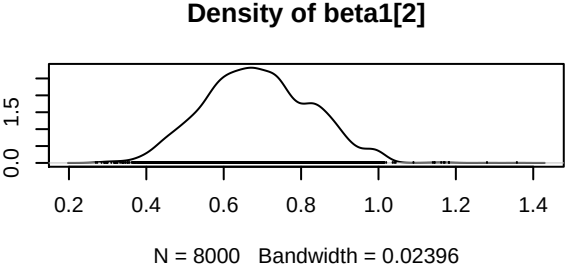

Trace of beta0[6]
3.5
5.0
0
2000
4000
6000
8000
Iterations

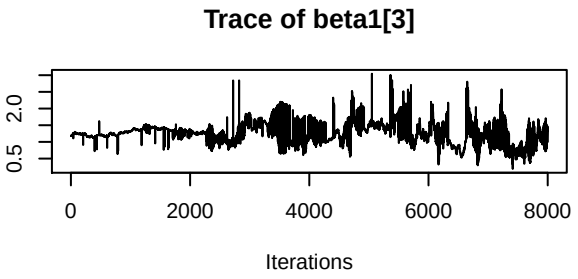

Density of beta0[6]
0.0
1.5
3.5
4.0
4.5
5.0
5.5
N = 8000 Bandwidth = 0.0297

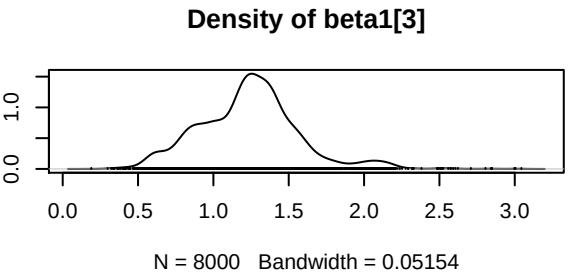

Trace of beta1[1]
−0.19
−0.15
0
2000
4000
6000
8000
Iterations

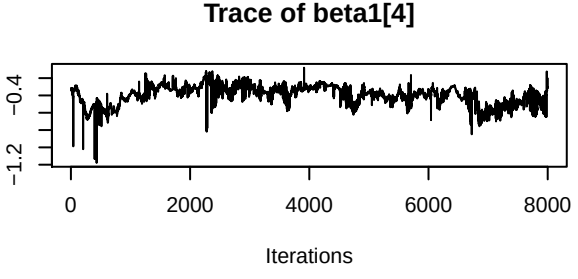

Density of beta1[1]
0
20
40
−0.19
−0.18
−0.17
−0.16
−0.15
−0.14
N = 8000 Bandwidth = 0.001503

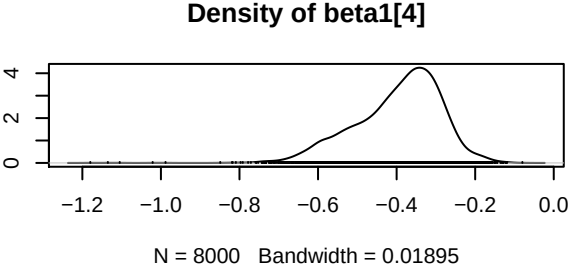

Trace of beta1[2]
0.4
1.0
0
2000
4000
6000
8000
Iterations

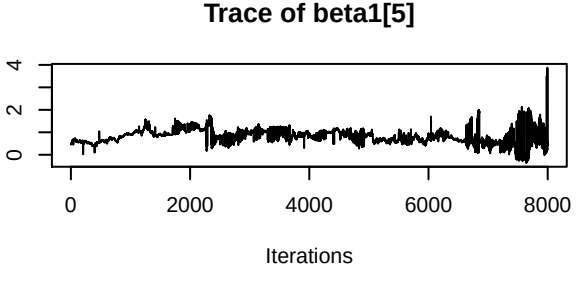

Density of beta1[2]
0.0
1.5
0.2
0.4
0.6
0.8
1.0
1.2
1.4
N = 8000 Bandwidth = 0.02396

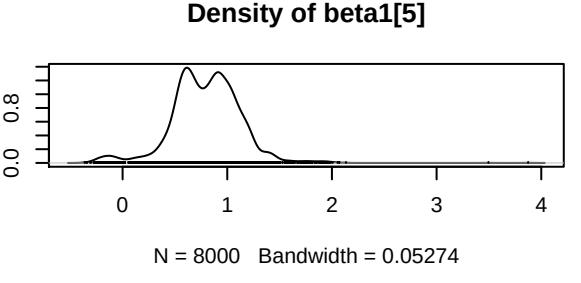

Trace of beta1[3]
0.5
2.0
0
2000
4000
6000
8000
Iterations

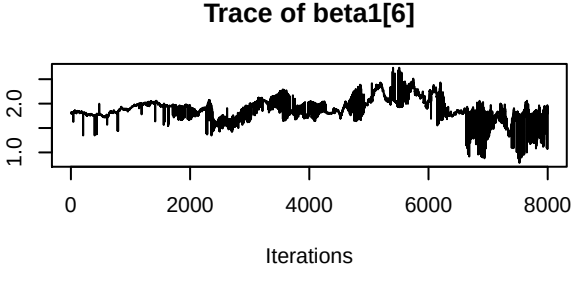

Density of beta1[3]
0.0
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0
N = 8000 Bandwidth = 0.05154

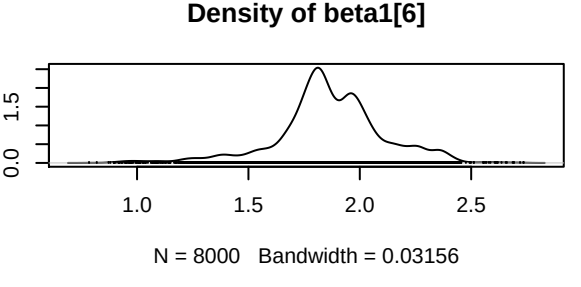

Trace of beta1[4]
−1.2
−0.4
0
2000
4000
6000
8000
Iterations

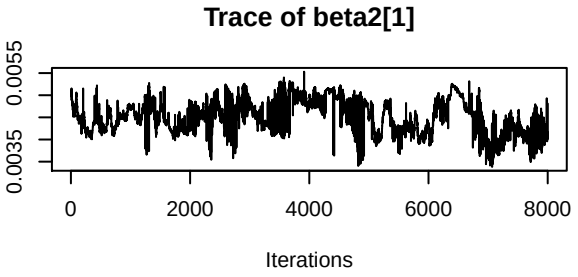

Density of beta1[4]
0
2
4
−1.2
−1.0
−0.8
−0.6
−0.4
−0.2
0.0
N = 8000 Bandwidth = 0.01895

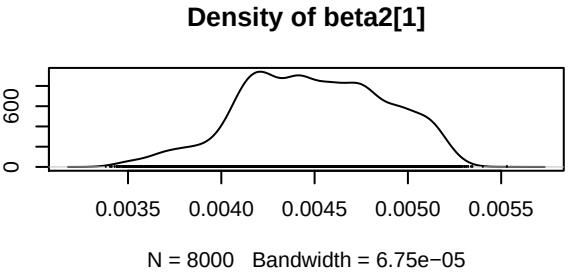

Trace of beta1[5]
0
2
4
0
2000
4000
6000
8000
Iterations

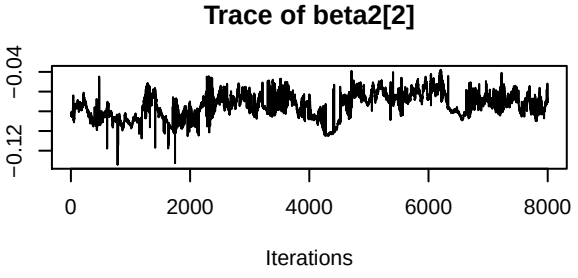

Density of beta1[5]
0.0
0.8
0
1
2
3
4
N = 8000 Bandwidth = 0.05274

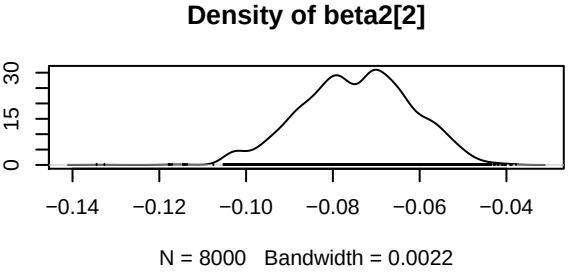

Trace of beta1[6]
1.0
2.0
0
2000
4000
6000
8000
Iterations

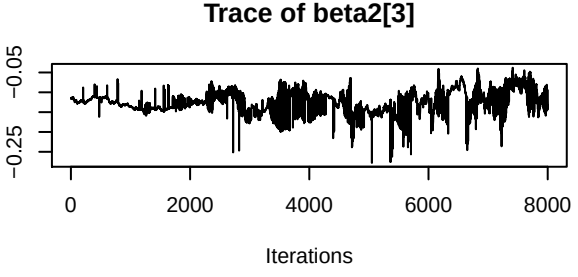

Density of beta1[6]
0.0
1.5
1.0
1.5
2.0
2.5
N = 8000 Bandwidth = 0.03156

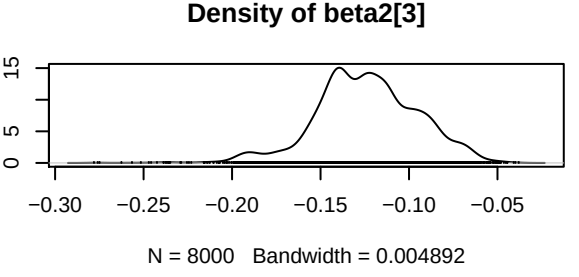

Trace of beta2[1]
0.0035
0.0055
0
2000
4000
6000
8000
Iterations

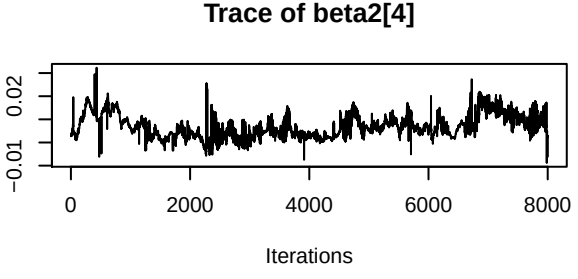

Density of beta2[1]
0
600
0.0035
0.0040
0.0045
0.0050
0.0055
N = 8000 Bandwidth = 6.75e−05

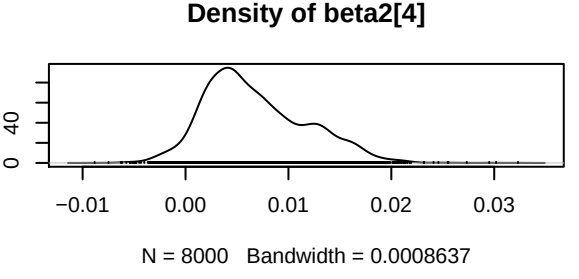

Trace of beta2[2]
−0.12
−0.04
0
2000
4000
6000
8000
Iterations

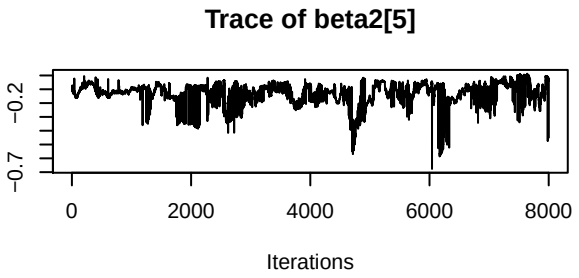

Density of beta2[2]
0
15
30
−0.14
−0.12
−0.10
−0.08
−0.06
−0.04
N = 8000 Bandwidth = 0.0022

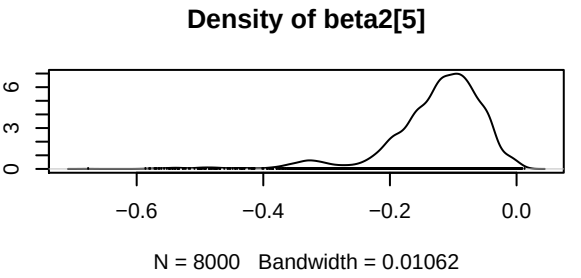

Trace of beta2[3]
−0.25
−0.05
0
2000
4000
6000
8000
Iterations

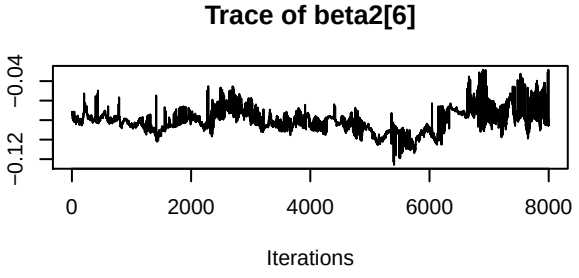

Density of beta2[3]
0
5
15
−0.30
−0.25
−0.20
−0.15
−0.10
−0.05
N = 8000 Bandwidth = 0.004892

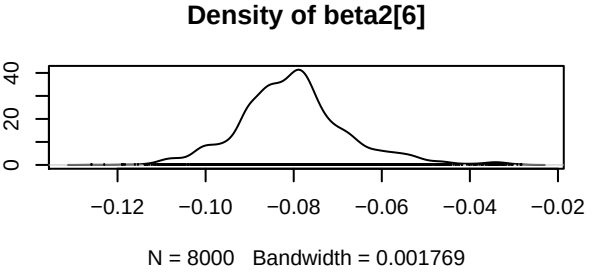

Trace of beta2[4]
−0.01
0.02
0
2000
4000
6000
8000
Iterations

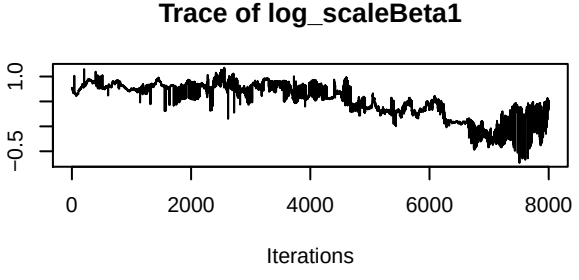

Density of beta2[4]
0
40
−0.01
0.00
0.01
0.02
0.03
N = 8000 Bandwidth = 0.0008637

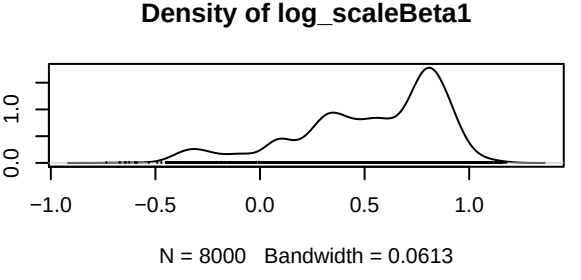

Trace of beta2[5]
−0.7
−0.2
0
2000
4000
6000
8000
Iterations

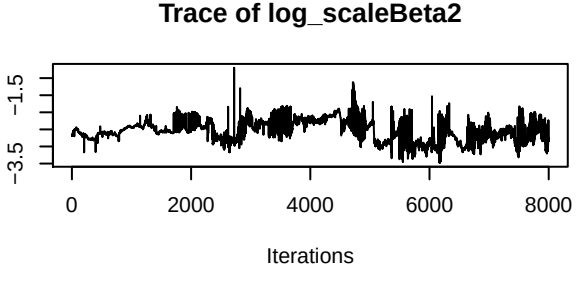

Density of beta2[5]
0
3
6
−0.6
−0.4
−0.2
0.0
N = 8000 Bandwidth = 0.01062

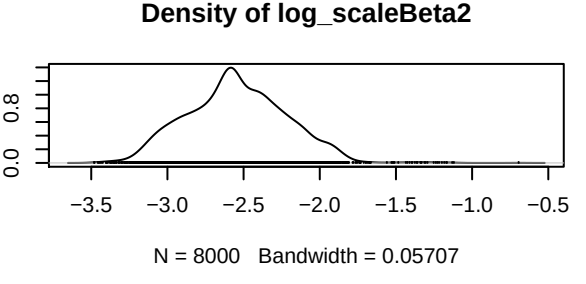

Trace of beta2[6]
−0.12
−0.04
0
2000
4000
6000
8000
Iterations

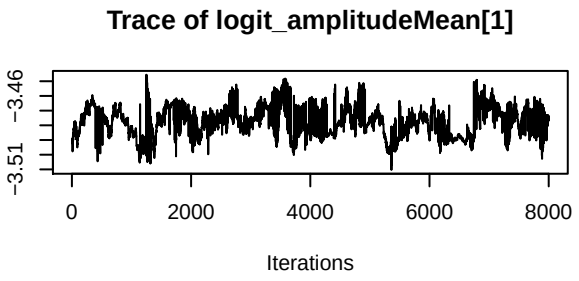

Density of beta2[6]
0
20
40
−0.12
−0.10
−0.08
−0.06
−0.04
−0.02
N = 8000 Bandwidth = 0.001769

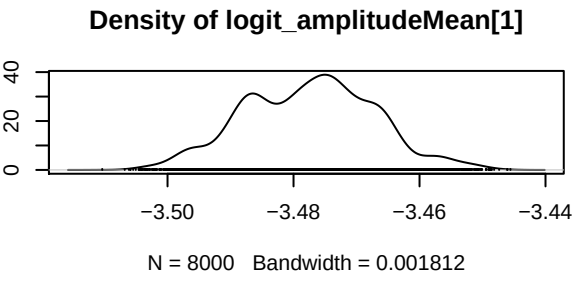

Trace of log_scaleBeta1
−0.5
1.0
0
2000
4000
6000
8000
Iterations

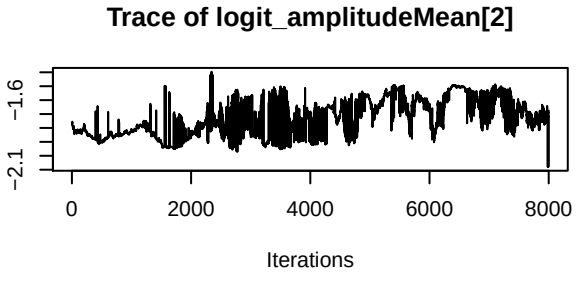

Density of log_scaleBeta1
0.0
1.0
−1.0
−0.5
0.0
0.5
1.0
N = 8000 Bandwidth = 0.0613

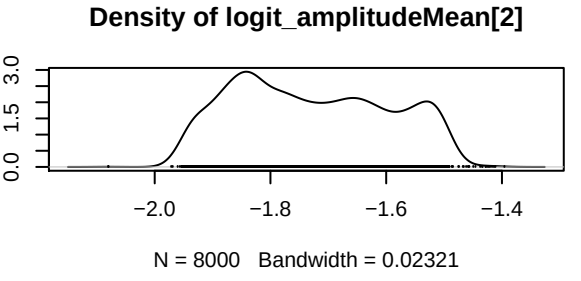

Trace of log_scaleBeta2
−3.5
−1.5
0
2000
4000
6000
8000
Iterations

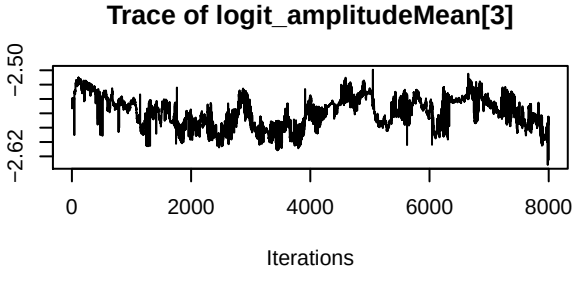

Density of log_scaleBeta2
0.0
0.8
−3.5
−3.0
−2.5
−2.0
−1.5
−1.0
−0.5
N = 8000 Bandwidth = 0.05707

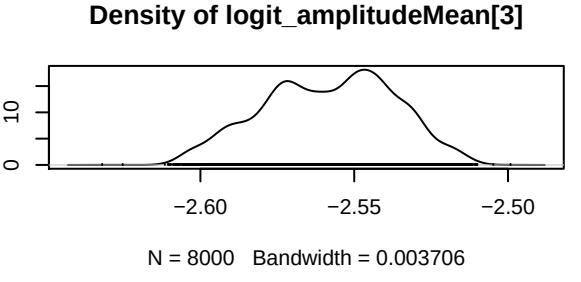

Trace of logit_amplitudeMean[1]
−3.46
−3.51
0
2000
4000
6000
8000
Iterations

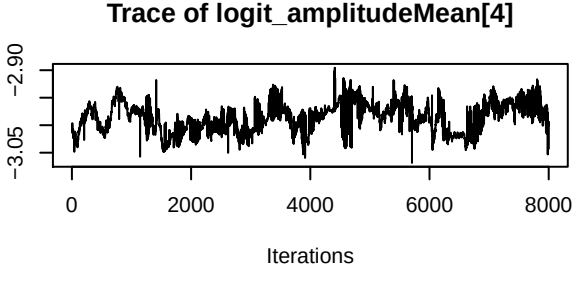

Density of logit_amplitudeMean[1]
40
20
0
−3.50
−3.48
−3.46
−3.44
N = 8000 Bandwidth = 0.001812

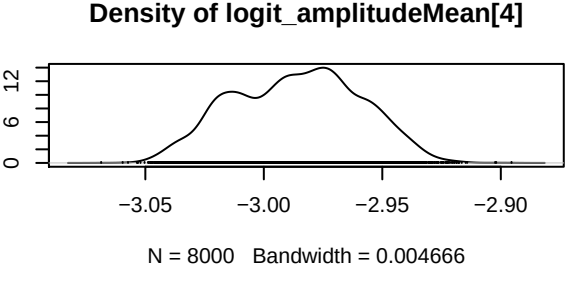

Trace of logit_amplitudeMean[2]
−1.6
−2.1
0
2000
4000
6000
8000
Iterations

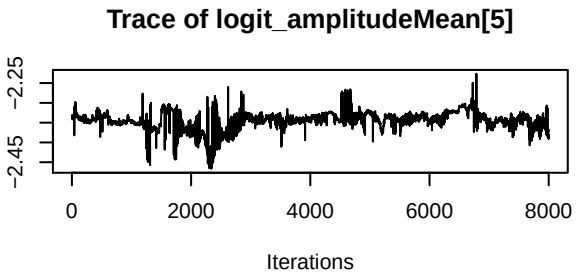

Density of logit_amplitudeMean[2]
3.0
1.5
0.0
−2.0
−1.8
−1.6
−1.4
N = 8000 Bandwidth = 0.02321

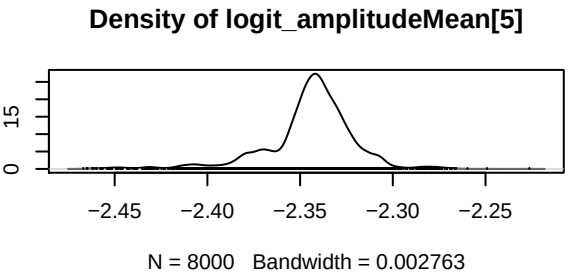

Trace of logit_amplitudeMean[3]
−2.50
−2.62
0
2000
4000
6000
8000
Iterations

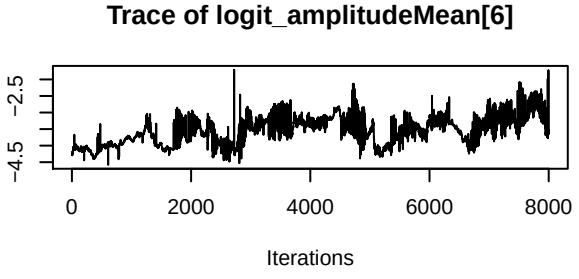

Density of logit_amplitudeMean[3]
10
0
−2.60
−2.55
−2.50
N = 8000 Bandwidth = 0.003706

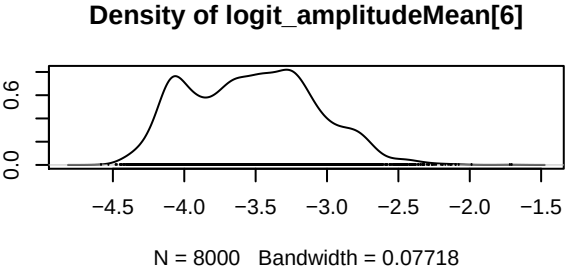

Trace of logit_amplitudeMean[4]
−2.90
−3.05
0
2000
4000
6000
8000
Iterations

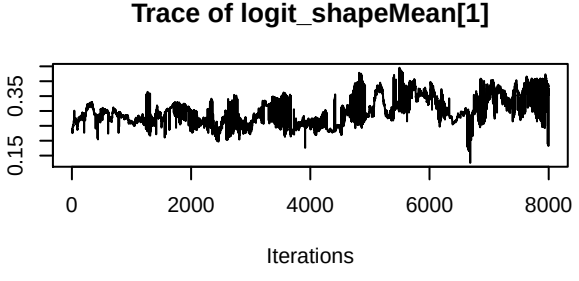

Density of logit_amplitudeMean[4]
12
6
0
−3.05
−3.00
−2.95
−2.90
N = 8000 Bandwidth = 0.004666

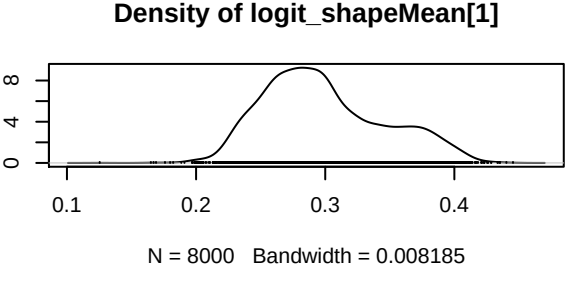

Trace of logit_amplitudeMean[5]
−2.45
−2.25
0
2000
4000
6000
8000
Iterations

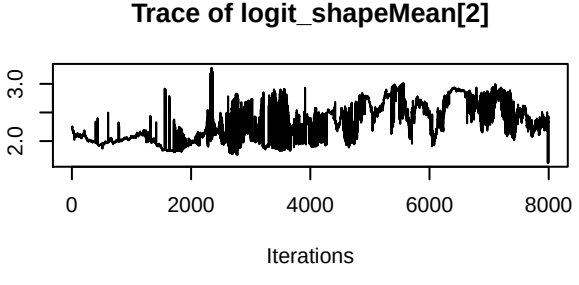

Density of logit_amplitudeMean[5]
0
15
−2.45
−2.40
−2.35
−2.30
−2.25
N = 8000 Bandwidth = 0.002763

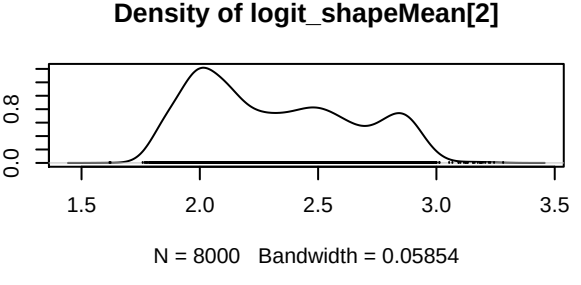

Trace of logit_amplitudeMean[6]
−4.5
−2.5
0
2000
4000
6000
8000
Iterations

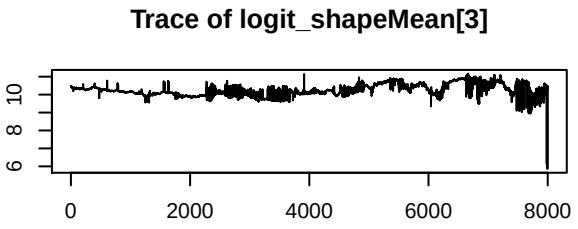

Density of logit_amplitudeMean[6]
0.0
0.6
−4.5
−4.0
−3.5
−3.0
−2.5
−2.0
−1.5
N = 8000 Bandwidth = 0.07718

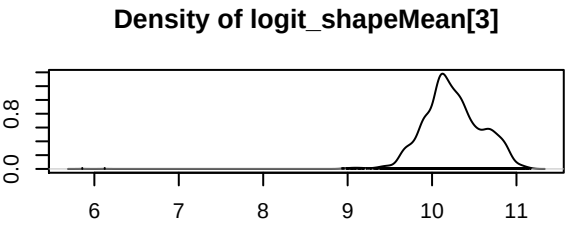

Trace of logit_shapeMean[1]
0.15
0.35
0
2000
4000
6000
8000
Iterations

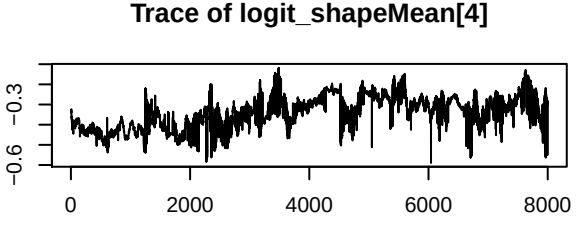

Density of logit_shapeMean[1]
0
4
8
0.1
0.2
0.3
0.4
N = 8000 Bandwidth = 0.008185

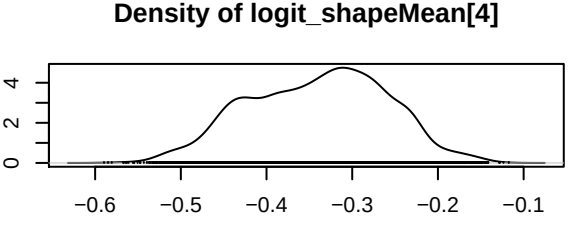

Trace of logit_shapeMean[2]
2.0
3.0
0
2000
4000
6000
8000
Iterations

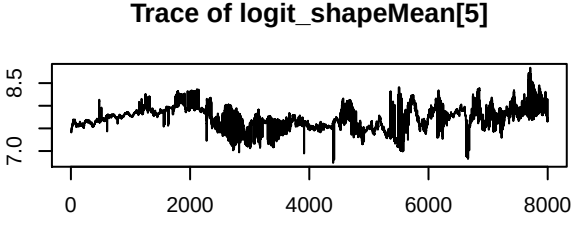

Density of logit_shapeMean[2]
0.0
0.8
1.5
2.0
2.5
3.0
3.5
N = 8000 Bandwidth = 0.05854

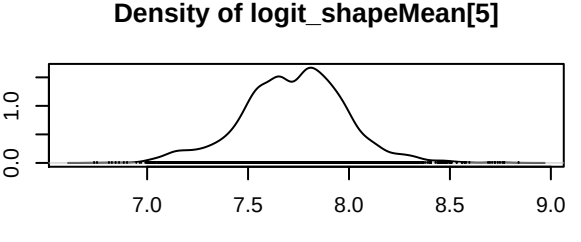

Trace of logit_shapeMean[3]
6
8
10
0
2000
4000
6000
8000
Iterations

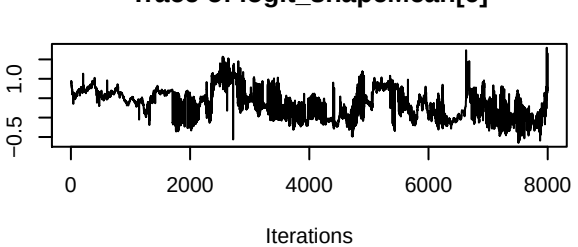

Density of logit_shapeMean[3]
0.0
0.8
6
7
8
9
10
11
N = 8000 Bandwidth = 0.05649

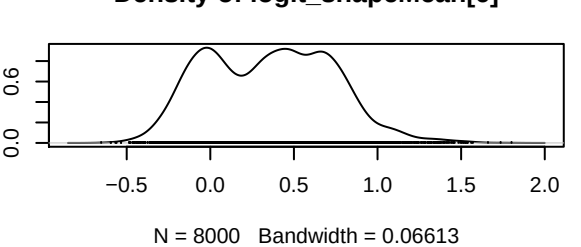

Trace of logit_shapeMean[4]
−0.6
−0.3
0
2000
4000
6000
8000
Iterations


Density of logit_shapeMean[4]
0
2
4
−0.6
−0.5
−0.4
−0.3
−0.2
−0.1
N = 8000 Bandwidth = 0.01398


Trace of logit_shapeMean[5]
7.0
8.5
0
2000
4000
6000
8000
Iterations


Density of logit_shapeMean[5]
0.0
1.0
7.0
7.5
8.0
8.5
9.0
N = 8000 Bandwidth = 0.04316


Trace of logit_shapeMean[6]
−0.5
1.0
0
2000
4000
6000
8000
Iterations


Density of logit_shapeMean[6]
0.0
0.6
−0.5
0.0
0.5
1.0
1.5
2.0
N = 8000 Bandwidth = 0.06613