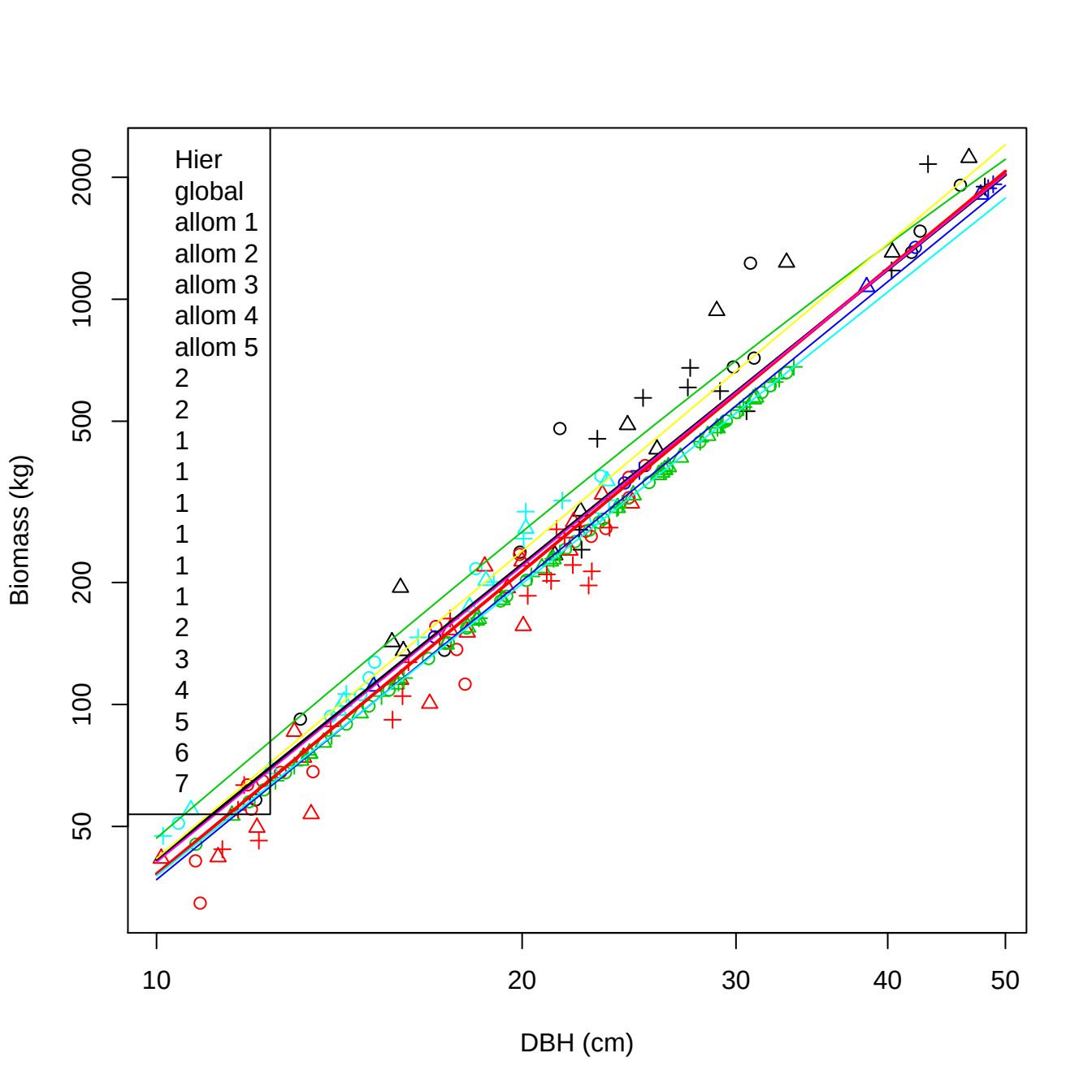
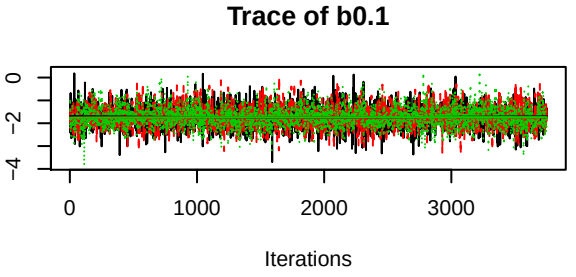
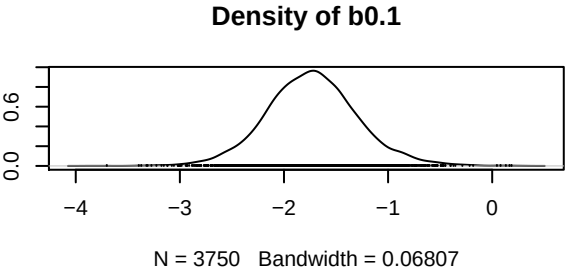
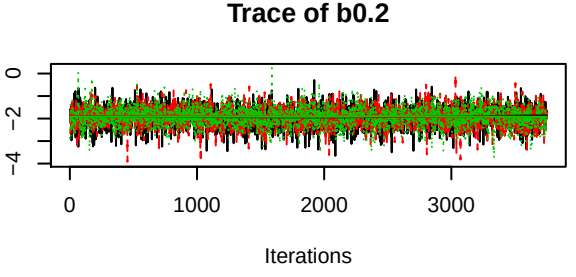
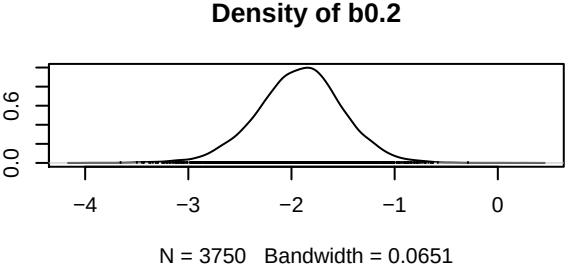
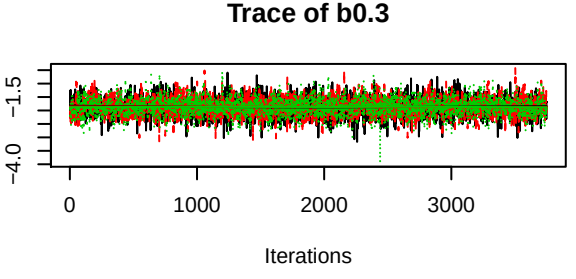

Hier
global
allom 1
allom 2
allom 3
allom 4
allom 5
2
2
1
1
1
1
1
1
2
3
4
5
6
7
Biomass (kg)
50
100
200
500
1000
2000
10
20
30
40
50
DBH (cm)

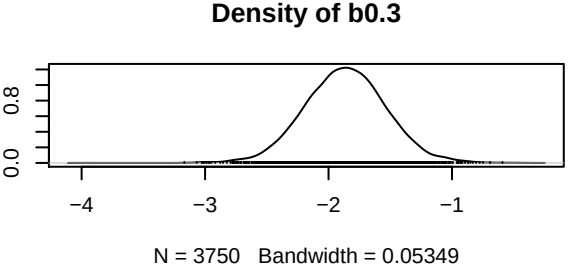

Trace of b0.1
0
−2
−4
0
1000
2000
3000
Iterations

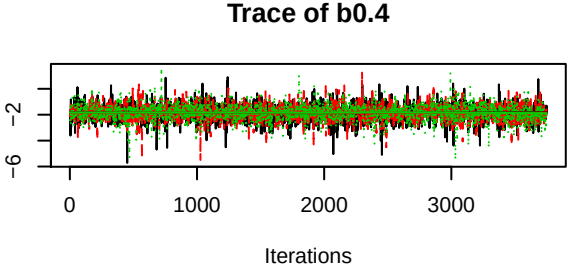

Density of b0.1
0.0
0.6
−4
−3
−2
−1
0
N = 3750 Bandwidth = 0.06807

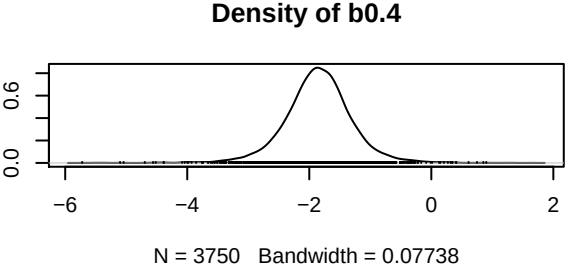

Trace of b0.2
0
−2
−4
0
1000
2000
3000
Iterations

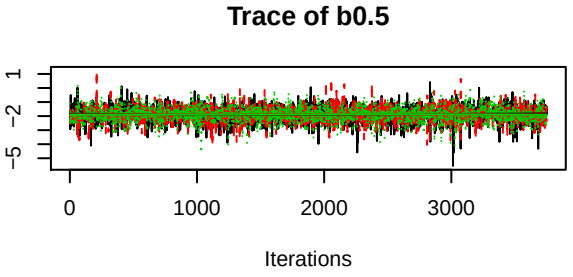

Density of b0.2
0.0
0.6
−4
−3
−2
−1
0
N = 3750 Bandwidth = 0.0651

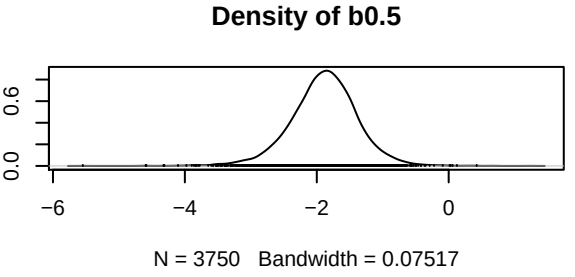

Trace of b0.3
−1.5
−4.0
0
1000
2000
3000
Iterations

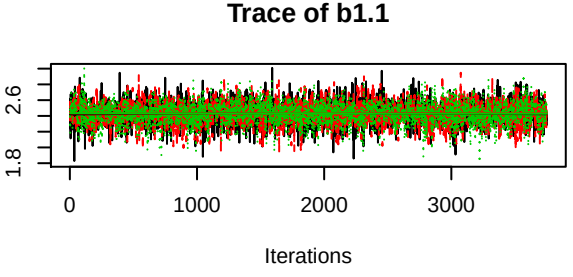

Density of b0.3
0.0
0.8
−4
−3
−2
−1
N = 3750 Bandwidth = 0.05349

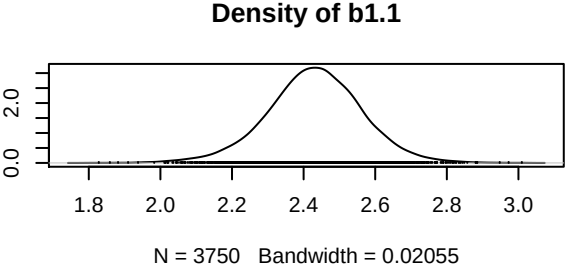

Trace of b0.4
−2
−6
0
1000
2000
3000
Iterations

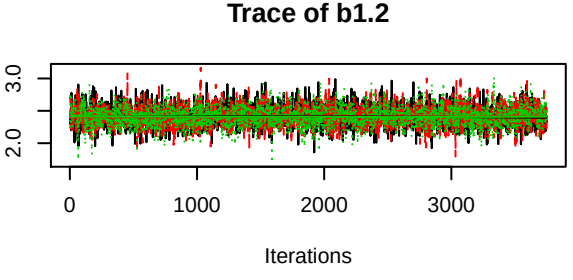

Density of b0.4
0.0
0.6
−6
−4
−2
0
2
N = 3750 Bandwidth = 0.07738

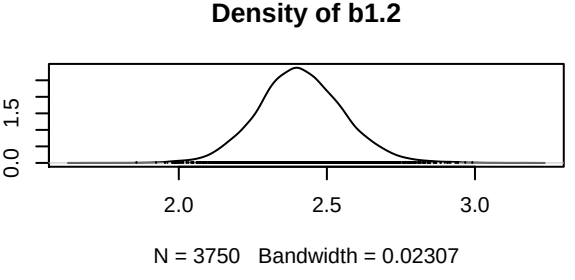

Trace of b0.5
1
−2
−5
0
1000
2000
3000
Iterations

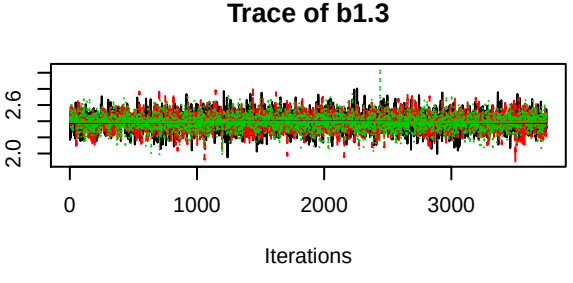

Density of b0.5
0.6
0.0
−6
−4
−2
0
N = 3750 Bandwidth = 0.07517

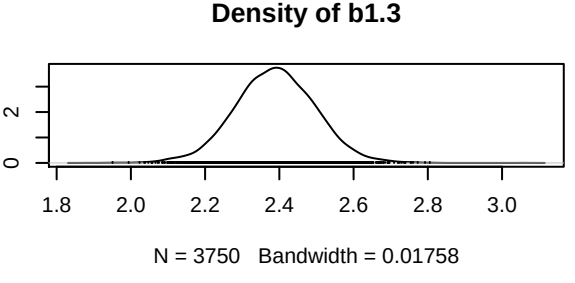

Trace of b1.1
2.6
1.8
0
1000
2000
3000
Iterations

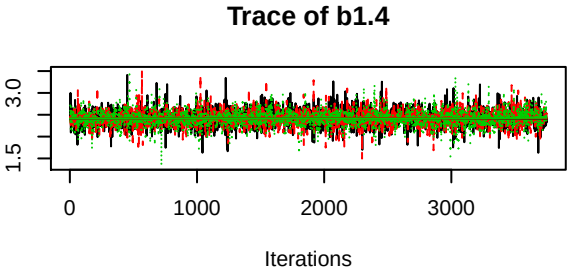

Density of b1.1
2.0
0.0
1.8
2.0
2.2
2.4
2.6
2.8
3.0
N = 3750 Bandwidth = 0.02055

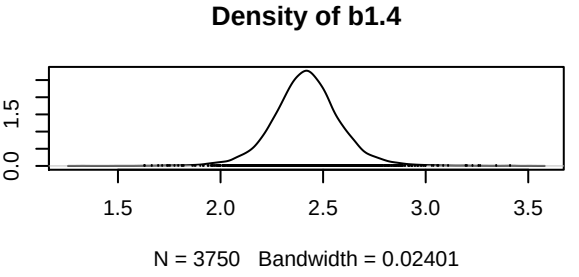

Trace of b1.2
3.0
2.0
0
1000
2000
3000
Iterations

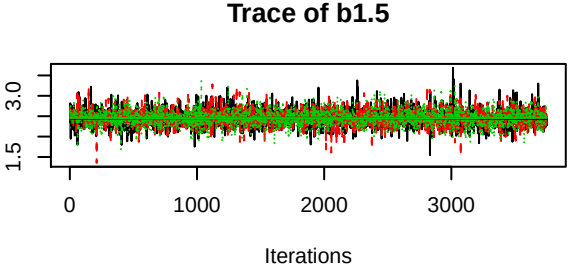

Density of b1.2
1.5
0.0
2.0
2.5
3.0
N = 3750 Bandwidth = 0.02307

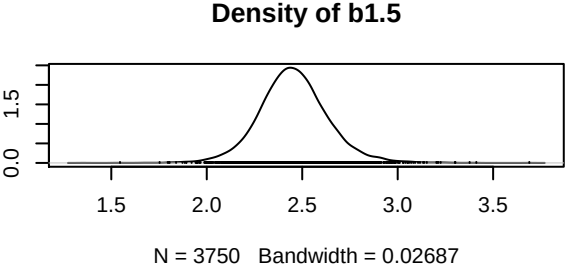

Trace of b1.3
2.6
2.0
0
1000
2000
3000
Iterations

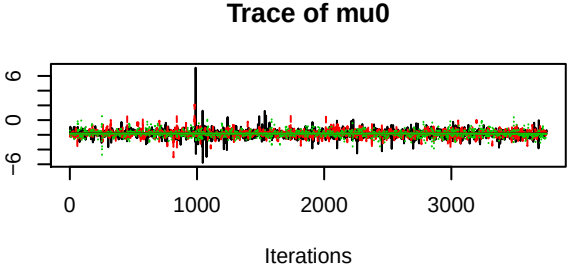

Density of b1.3
2
0
1.8
2.0
2.2
2.4
2.6
2.8
3.0
N = 3750 Bandwidth = 0.01758

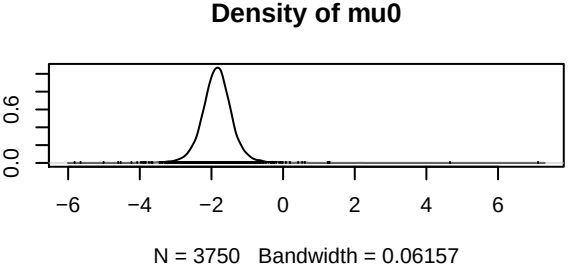

Trace of b1.4
3.0
1.5
0
1000
2000
3000
Iterations

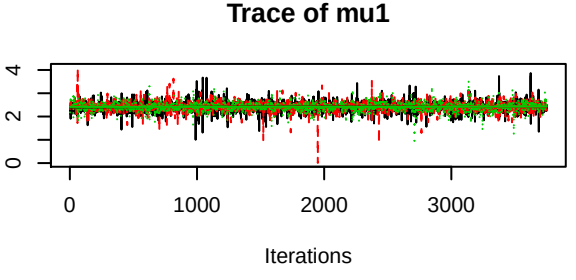

Density of b1.4
1.5
0.0
1.5
2.0
2.5
3.0
3.5
N = 3750 Bandwidth = 0.02401

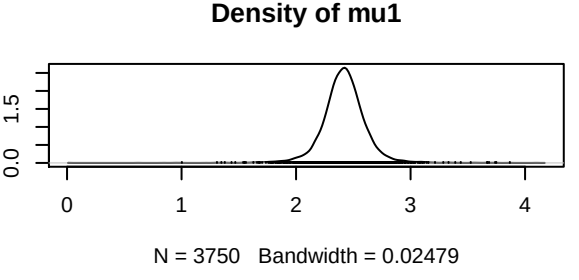

Trace of b1.5
3.0
1.5
0
1000
2000
3000
Iterations

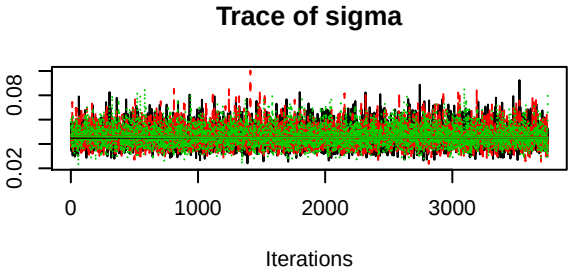

Density of b1.5
1.5
0.0
1.5
2.0
2.5
3.0
3.5
N = 3750 Bandwidth = 0.02687

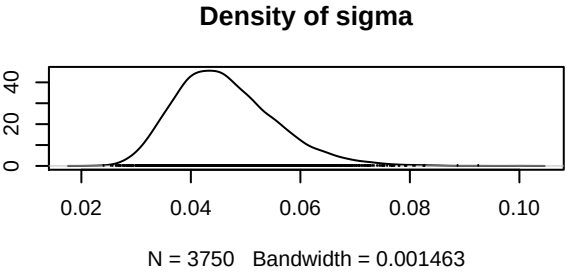

Trace of mu0
6
0
−6
0
1000
2000
3000
Iterations

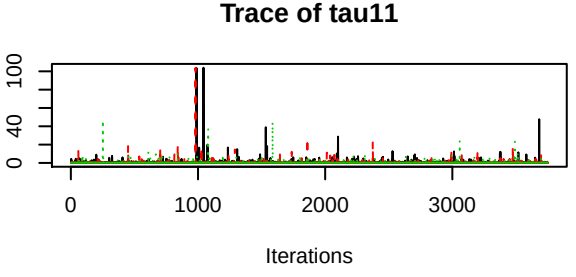

Density of mu0
0.6
0.0
−6
−4
−2
0
2
4
6
N = 3750 Bandwidth = 0.06157

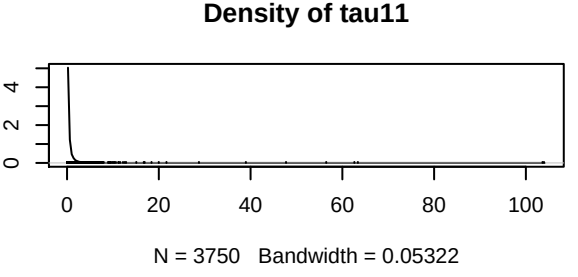

Trace of mu1
4
2
0
0
1000
2000
3000
Iterations

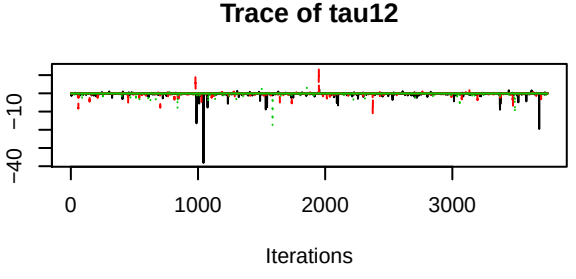

Density of mu1
1.5
0.0
0
1
2
3
4
N = 3750 Bandwidth = 0.02479

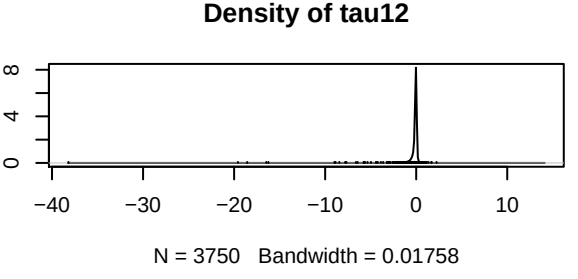

Trace of sigma
0.02
0.08
0
1000
2000
3000
Iterations

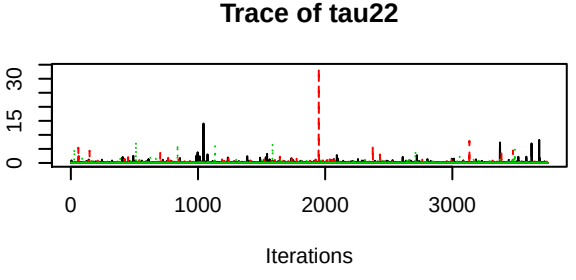

Density of sigma
0
20
40
0.02
0.04
0.06
0.08
0.10
N = 3750 Bandwidth = 0.001463

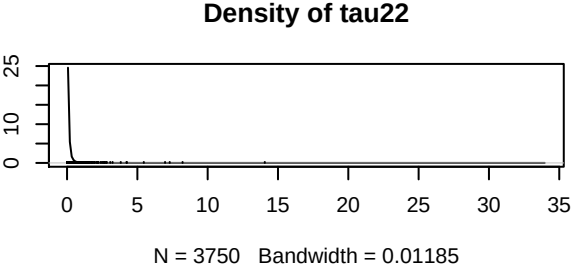

Trace of tau11
0
40
100
0
1000
2000
3000
Iterations

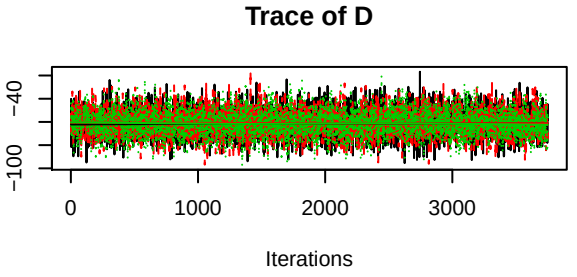

Density of tau11
0
2
4
0
20
40
60
80
100
N = 3750 Bandwidth = 0.05322

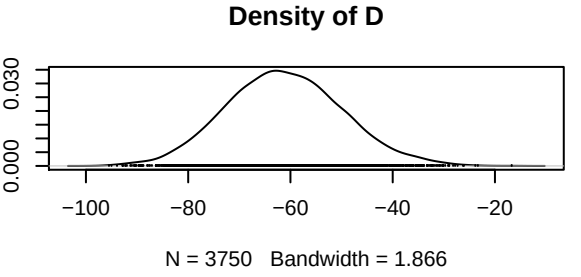

Trace of tau12
−40
−10
0
1000
2000
3000
Iterations

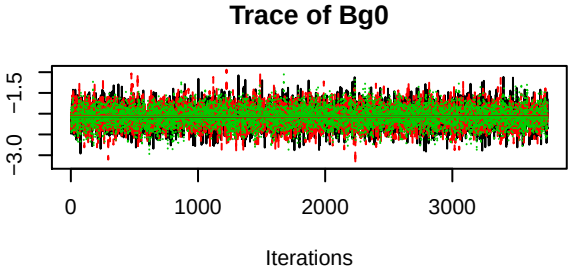

Density of tau12
0
4
8
−40
−30
−20
−10
0
10
N = 3750 Bandwidth = 0.01758

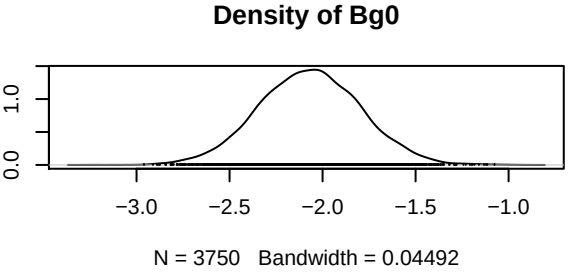

Trace of tau22
0
15
30
0
1000
2000
3000
Iterations

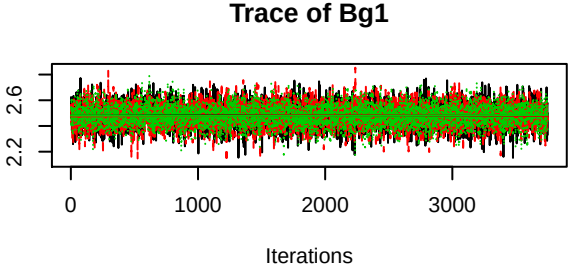

Density of tau22
0
10
25
0
5
10
15
20
25
30
35
N = 3750 Bandwidth = 0.01185

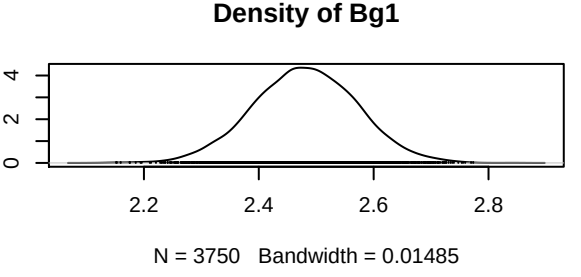

Trace of D
−40
−100
0
1000
2000
3000
Iterations

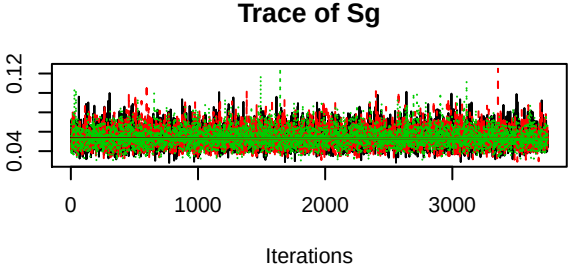

Density of D
0.030
0.000
−100
−80
−60
−40
−20
N = 3750 Bandwidth = 1.866

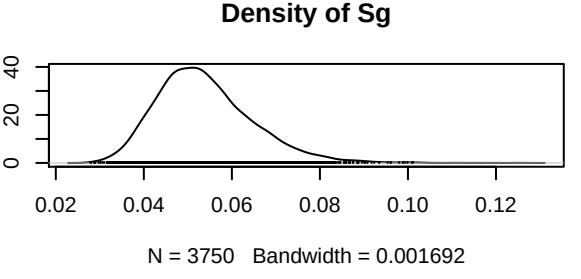

Trace of Bg0
−1.5
−3.0
0
1000
2000
3000
Iterations

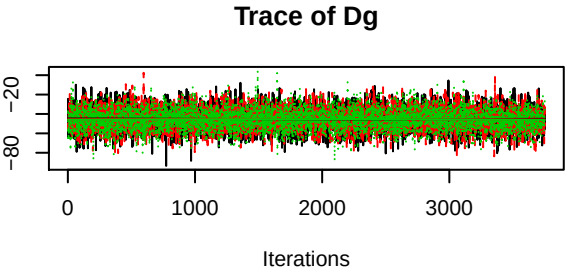

Density of Bg0
1.0
0.0
−3.0
−2.5
−2.0
−1.5
−1.0
N = 3750 Bandwidth = 0.04492

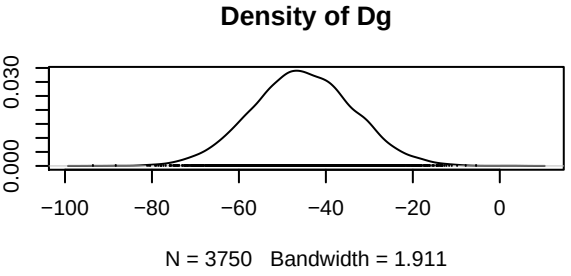

Trace of Bg1
2.6
2.2
0
1000
2000
3000
Iterations


Density of Bg1
4
2
0
2.2
2.4
2.6
2.8
N = 3750 Bandwidth = 0.01485


Trace of Sg
0.12
0.04
0
1000
2000
3000
Iterations


Density of Sg
40
20
0
0.02
0.04
0.06
0.08
0.10
0.12
N = 3750 Bandwidth = 0.001692


Trace of Dg
−20
−80
0
1000
2000
3000
Iterations


Density of Dg
0.030
0.000
−100
−80
−60
−40
−20
0
N = 3750 Bandwidth = 1.911