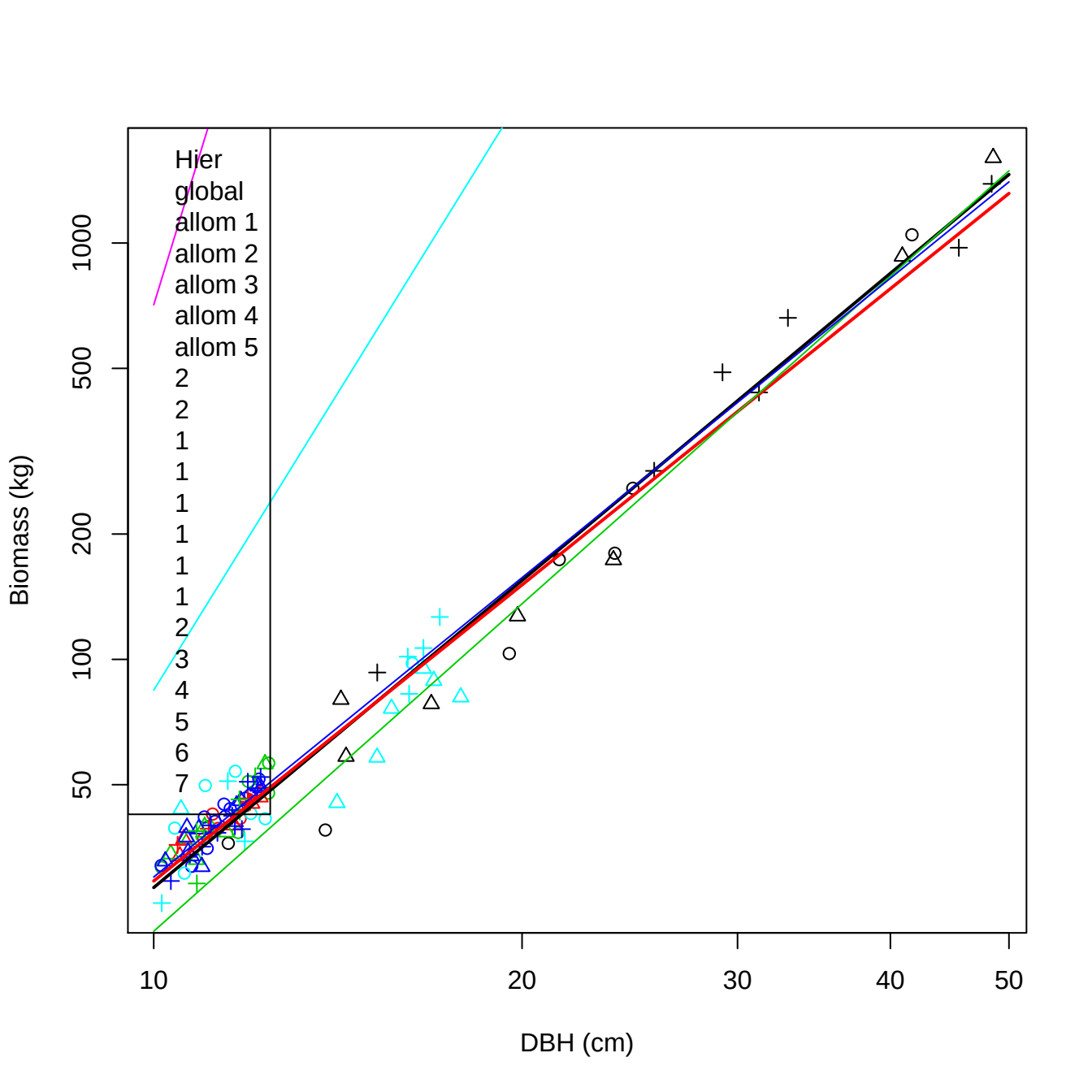
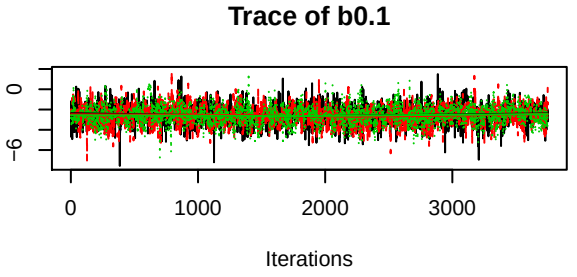
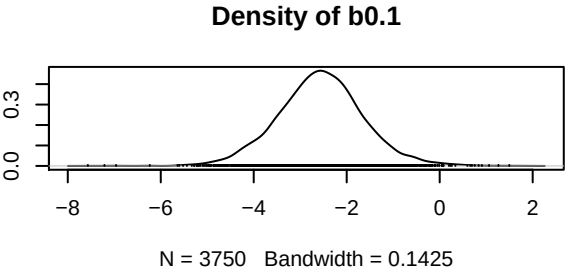
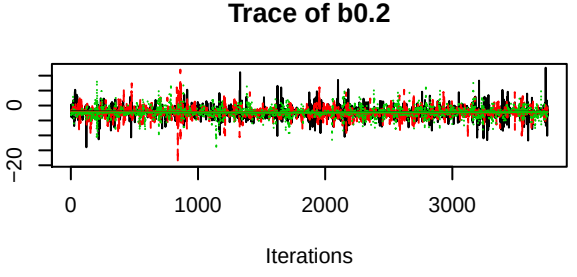
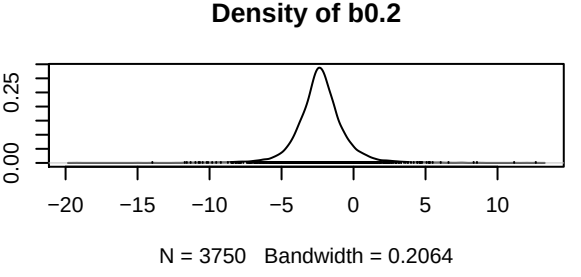
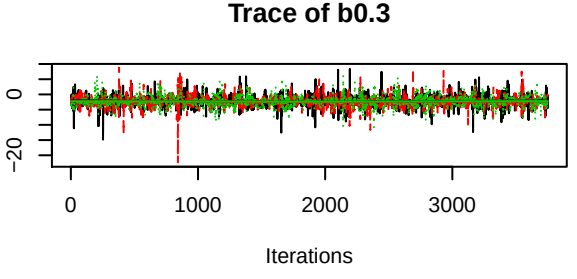

Hier
global
allom 1
allom 2
allom 3
allom 4
allom 5
2
2
1
1
1
1
1
1
2
3
4
5
6
7
Biomass (kg)
50
100
200
500
1000
10
20
30
40
50
DBH (cm)

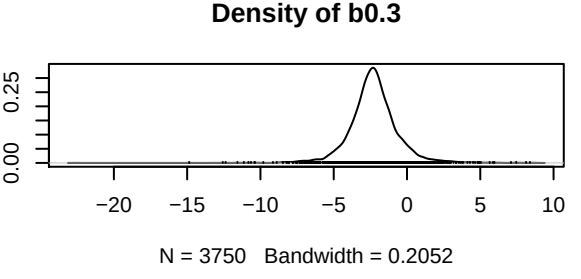

Trace of b0.1
0
−6
0
1000
2000
3000
Iterations

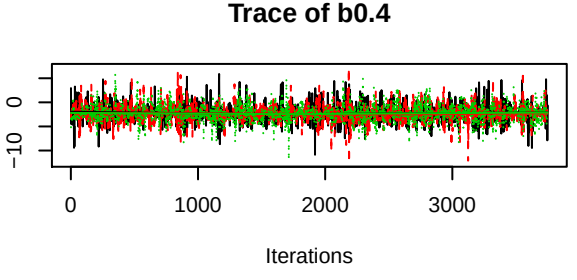

Density of b0.1
0.0
0.3
−8
−6
−4
−2
0
2
N = 3750 Bandwidth = 0.1425

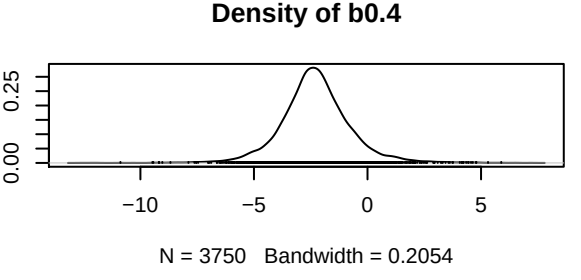

Trace of b0.2
0
−20
0
1000
2000
3000
Iterations

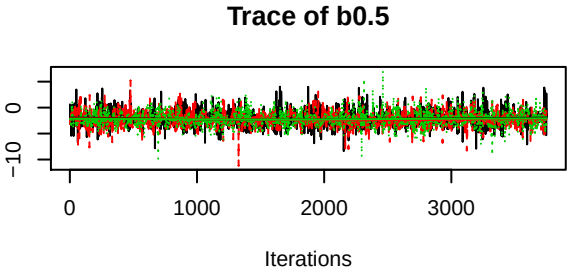

Density of b0.2
0.00
0.25
−20
−15
−10
−5
0
5
10
N = 3750 Bandwidth = 0.2064

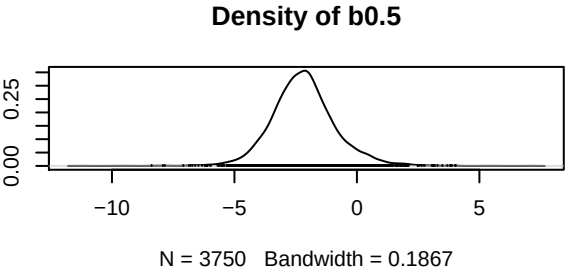

Trace of b0.3
0
−20
0
1000
2000
3000
Iterations

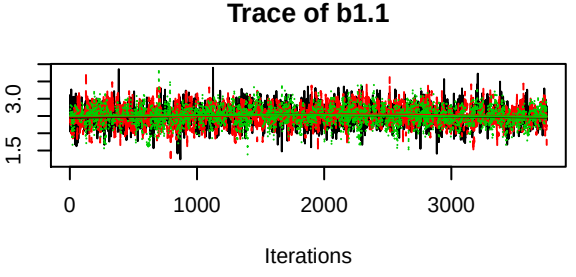

Density of b0.3
0.00
0.25
−20
−15
−10
−5
0
5
10
N = 3750 Bandwidth = 0.2052

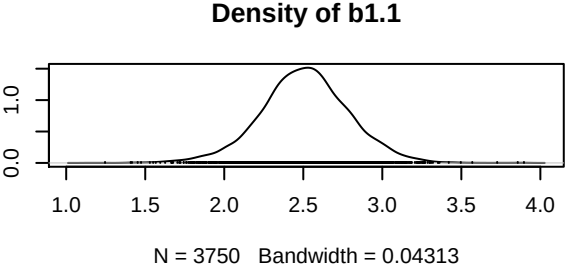

Trace of b0.4
0
−10
0
1000
2000
3000
Iterations

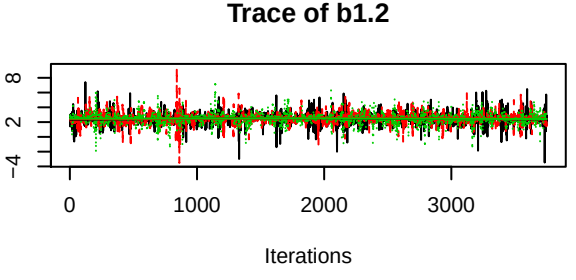

Density of b0.4
0.00
0.25
−10
−5
0
5
N = 3750 Bandwidth = 0.2054

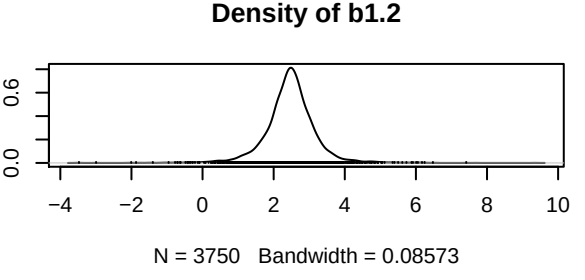

Trace of b0.5
−10
0
0
1000
2000
3000
Iterations

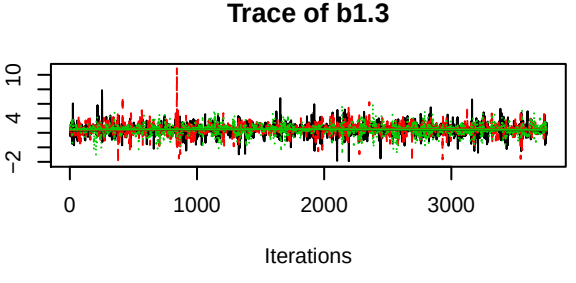

Density of b0.5
0.00
0.25
−10
−5
0
5
N = 3750 Bandwidth = 0.1867

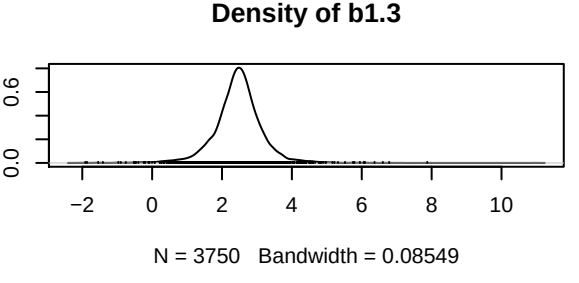

Trace of b1.1
1.5
3.0
0
1000
2000
3000
Iterations

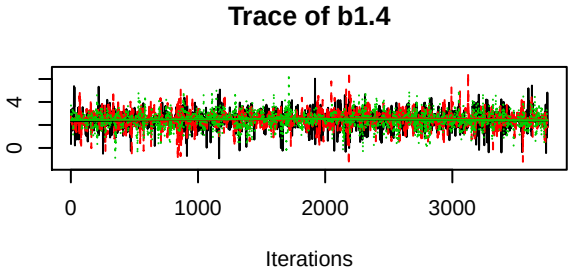

Density of b1.1
0.0
1.0
1.0
1.5
2.0
2.5
3.0
3.5
4.0
N = 3750 Bandwidth = 0.04313

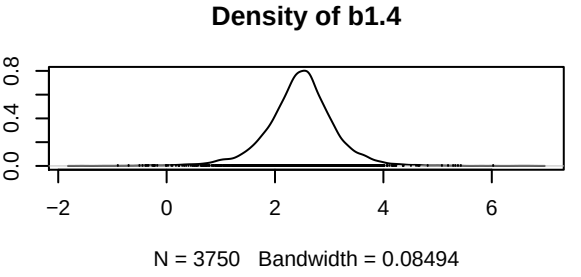

Trace of b1.2
−4
2
8
0
1000
2000
3000
Iterations

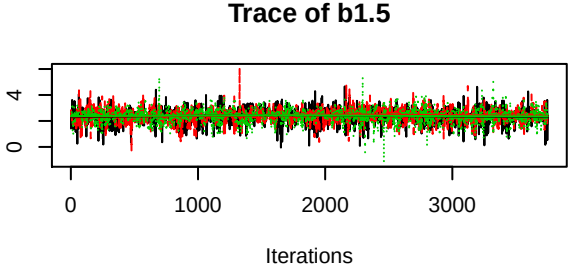

Density of b1.2
0.0
0.6
−4
−2
0
2
4
6
8
10
N = 3750 Bandwidth = 0.08573

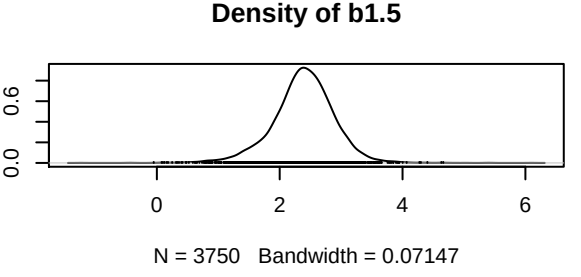

Trace of b1.3
−2
4
10
0
1000
2000
3000
Iterations

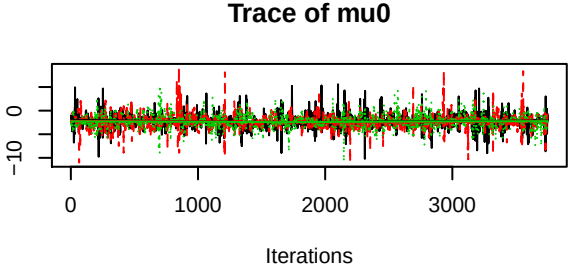

Density of b1.3
0.0
0.6
−2
0
2
4
6
8
10
N = 3750 Bandwidth = 0.08549

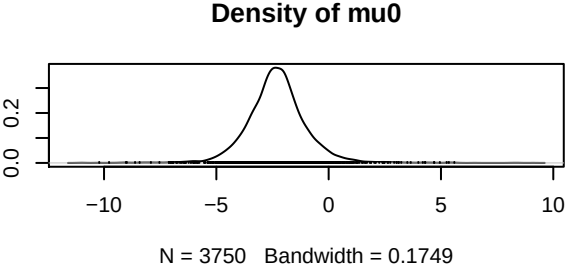

Trace of b1.4
0
4
0
1000
2000
3000
Iterations

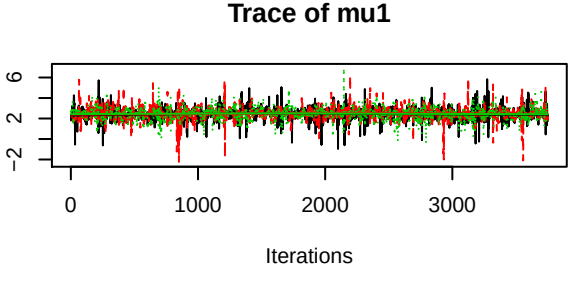

Density of b1.4
0.0
0.4
0.8
−2
0
2
4
6
N = 3750 Bandwidth = 0.08494

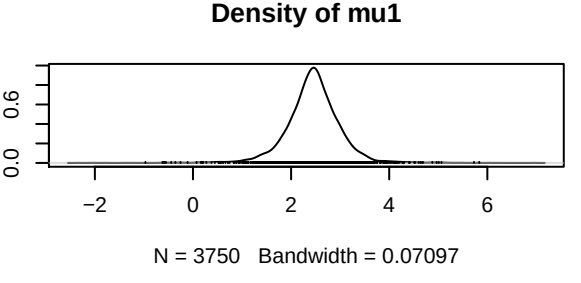

Trace of b1.5
0
4
0
1000
2000
3000
Iterations

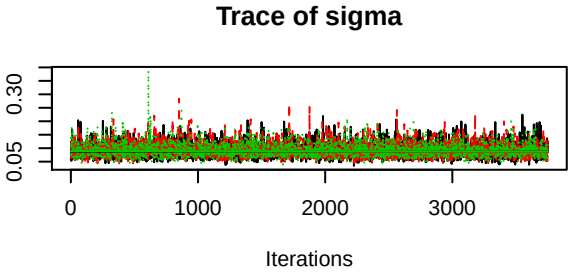

Density of b1.5
0.0
0.6
0
2
4
6
N = 3750 Bandwidth = 0.07147

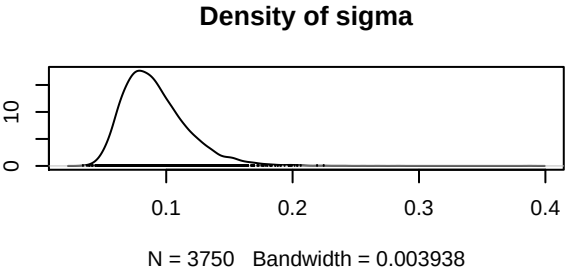

Trace of mu0
−10
0
0
1000
2000
3000
Iterations

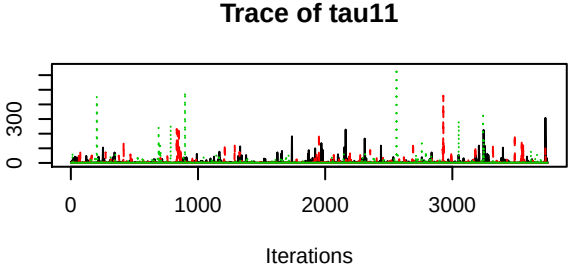

Density of mu0
0.0
0.2
−10
−5
0
5
10
N = 3750 Bandwidth = 0.1749

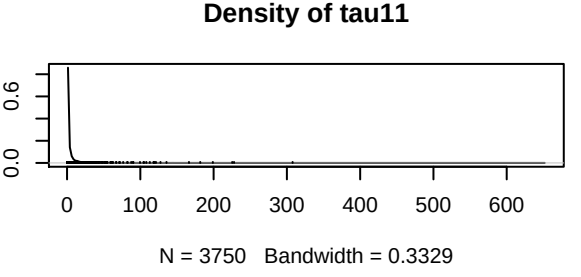

Trace of mu1
−2
2
6
0
1000
2000
3000
Iterations

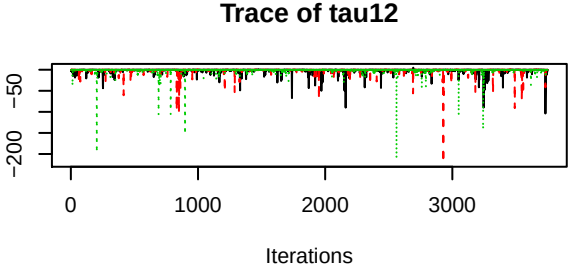

Density of mu1
0.0
0.6
−2
0
2
4
6
N = 3750 Bandwidth = 0.07097

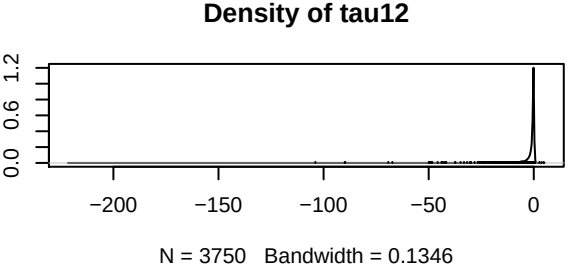

Trace of sigma
0.05
0.30
0
1000
2000
3000
Iterations

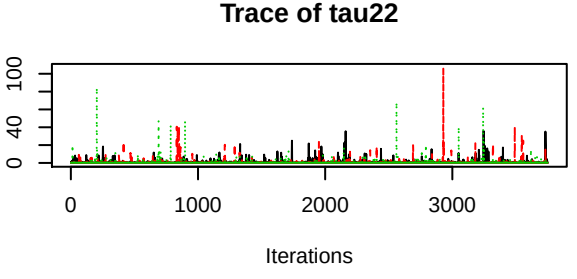

Density of sigma
0
10
0.1
0.2
0.3
0.4
N = 3750 Bandwidth = 0.003938

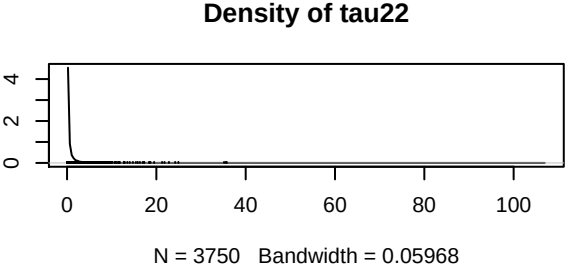

Trace of tau11
0
300
0
1000
2000
3000
Iterations

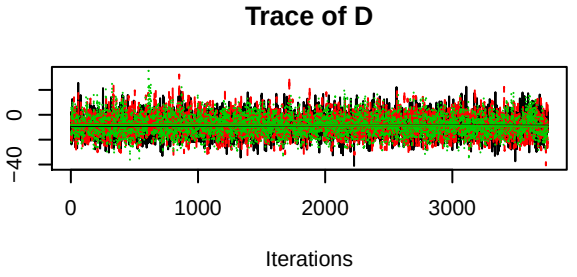

Density of tau11
0.0
0.6
0
100
200
300
400
500
600
N = 3750 Bandwidth = 0.3329

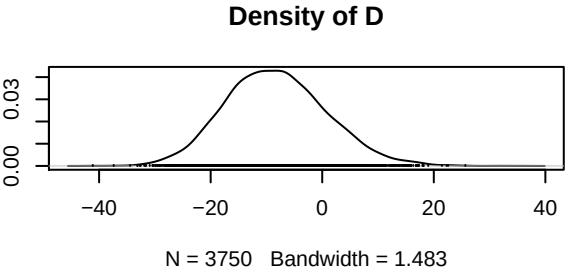

Trace of tau12
−200
−50
0
1000
2000
3000
Iterations

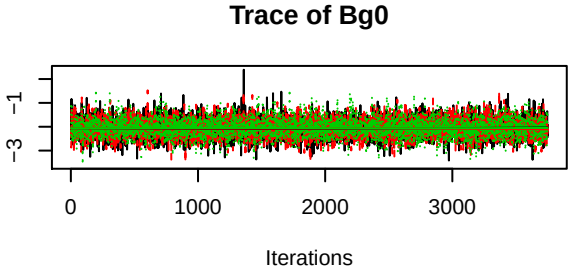

Density of tau12
0.0
0.6
1.2
−200
−150
−100
−50
0
N = 3750 Bandwidth = 0.1346

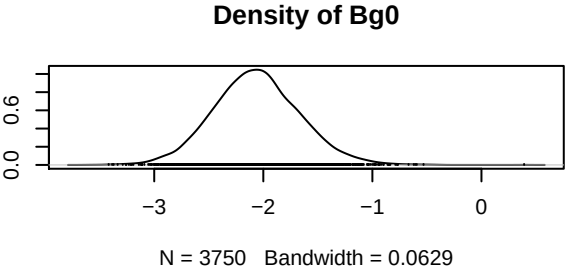

Trace of tau22
0
40
100
0
1000
2000
3000
Iterations

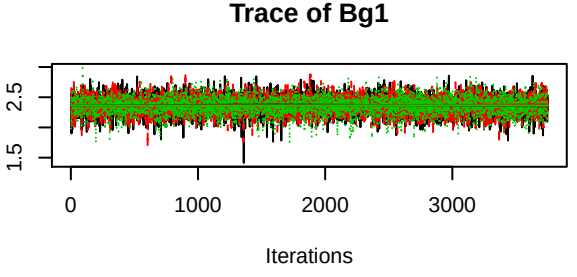

Density of tau22
0
2
4
0
20
40
60
80
100
N = 3750 Bandwidth = 0.05968

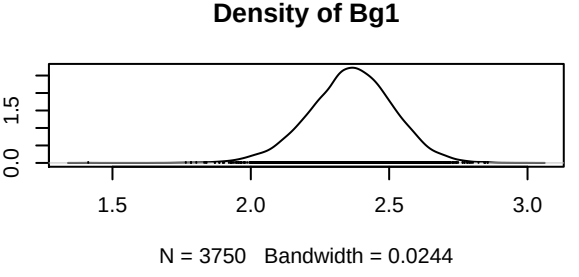

Trace of D
−40
0
0
1000
2000
3000
Iterations

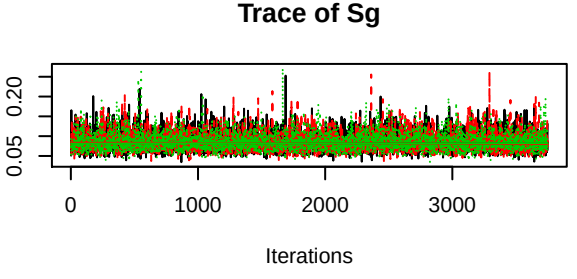

Density of D
0.00
0.03
−40
−20
0
20
40
N = 3750 Bandwidth = 1.483

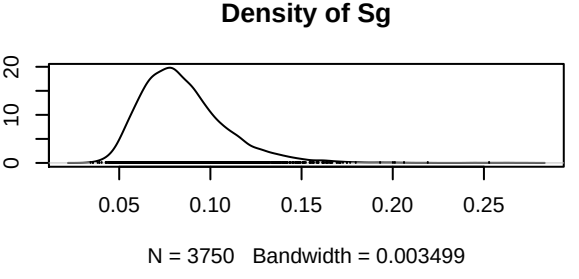

Trace of Bg0
−3
−1
0
1000
2000
3000
Iterations

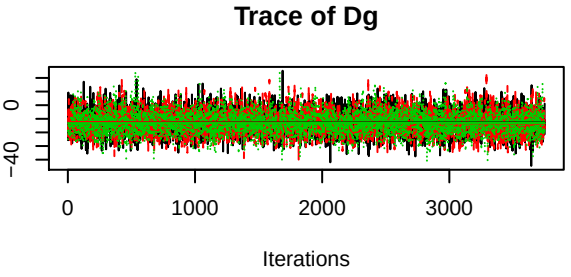

Density of Bg0
0.0
0.6
−3
−2
−1
0
N = 3750 Bandwidth = 0.0629

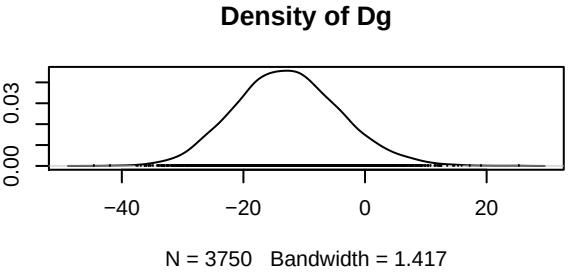

Trace of Bg1
1.5
2.5
0
1000
2000
3000
Iterations


Density of Bg1
0.0
1.5
1.5
2.0
2.5
3.0
N = 3750 Bandwidth = 0.0244


Trace of Sg
0.05
0.20
0
1000
2000
3000
Iterations


Density of Sg
0
10
20
0.05
0.10
0.15
0.20
0.25
N = 3750 Bandwidth = 0.003499


Trace of Dg
0
−40
0
1000
2000
3000
Iterations


Density of Dg
0.03
0.00
−40
−20
0
20
N = 3750 Bandwidth = 1.417