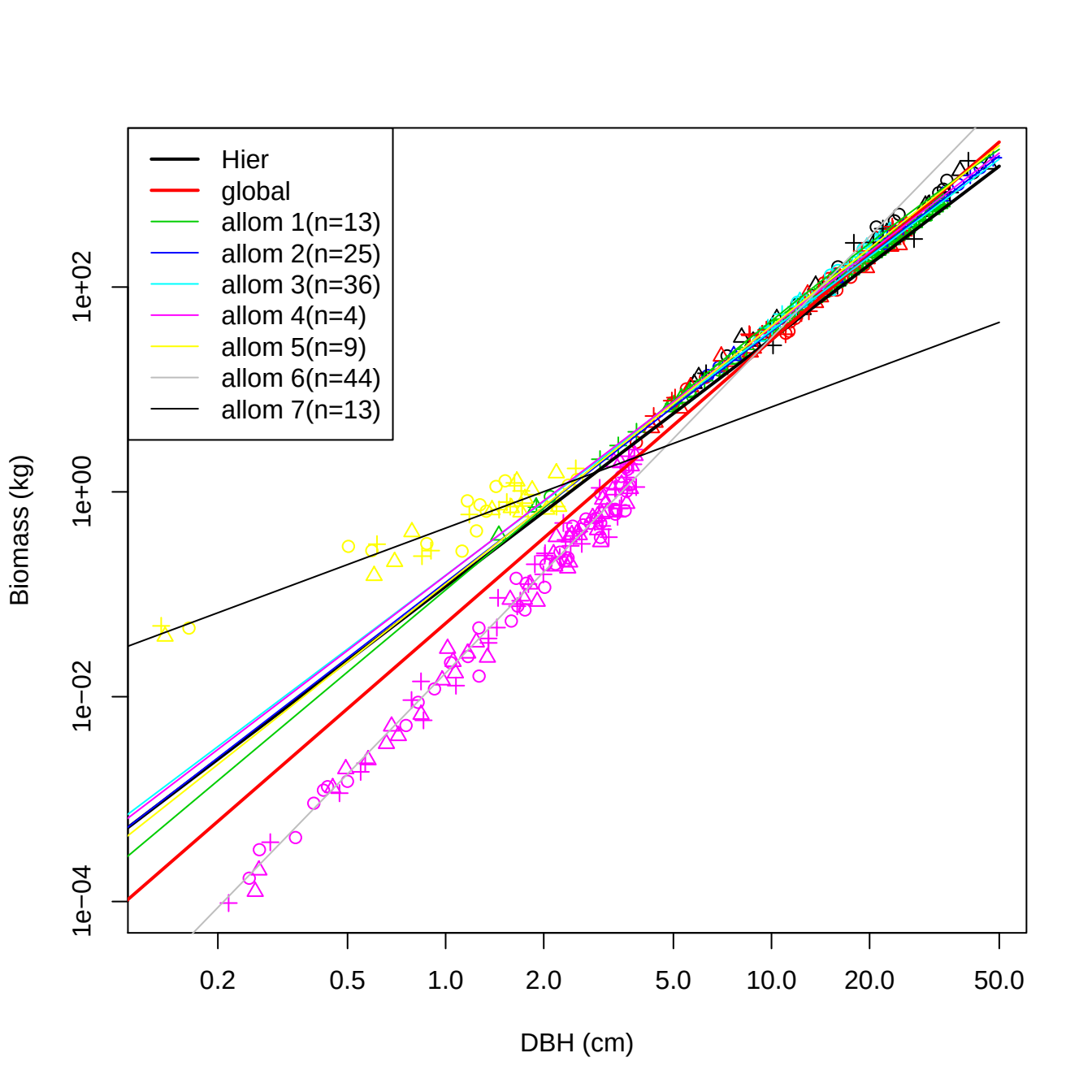
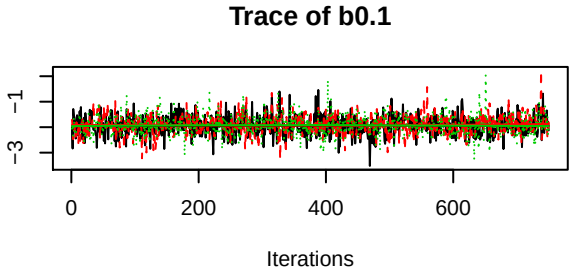
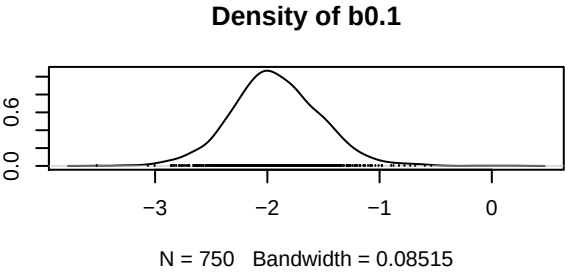
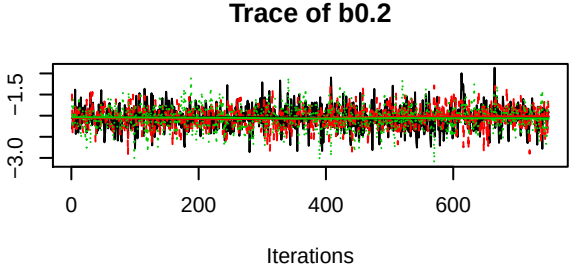
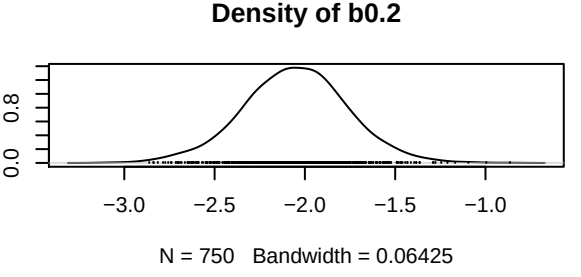
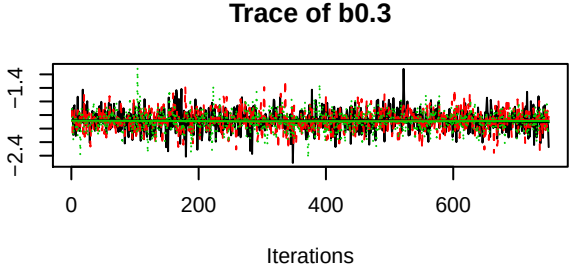

Hier
global
allom 1(n=13)
allom 2(n=25)
allom 3(n=36)
allom 4(n=4)
allom 5(n=9)
allom 6(n=44)
allom 7(n=13)
Biomass (kg)
1e−04
1e−02
1e+00
1e+02
0.2
0.5
1.0
2.0
5.0
10.0
20.0
50.0
DBH (cm)

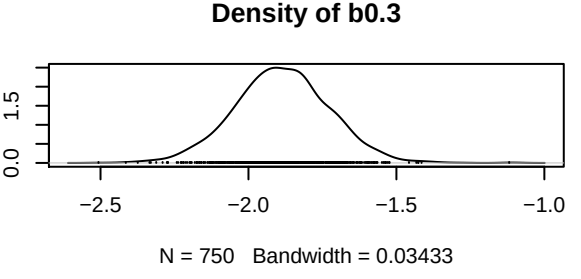

Trace of b0.1
−3
−1
0
200
400
600
Iterations

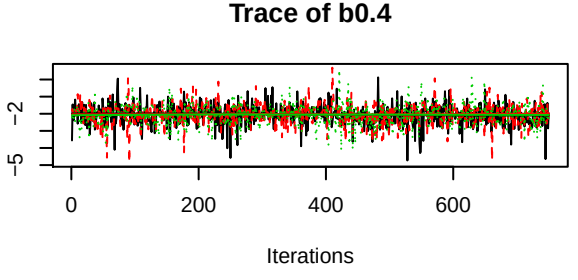

Density of b0.1
0.0
0.6
−3
−2
−1
0
N = 750 Bandwidth = 0.08515

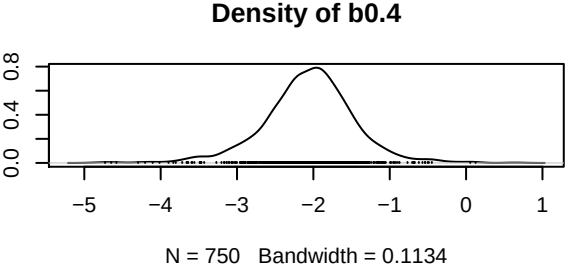

Trace of b0.2
−3.0
−1.5
0
200
400
600
Iterations

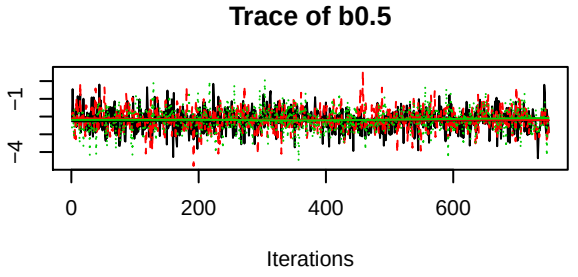

Density of b0.2
0.0
0.8
−3.0
−2.5
−2.0
−1.5
−1.0
N = 750 Bandwidth = 0.06425

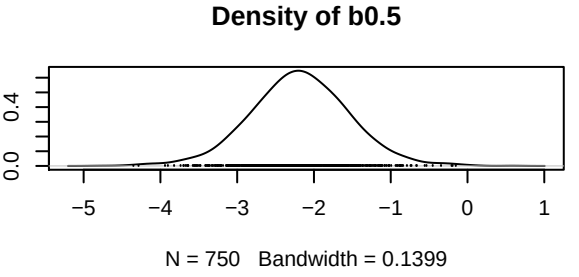

Trace of b0.3
−2.4
−1.4
0
200
400
600
Iterations

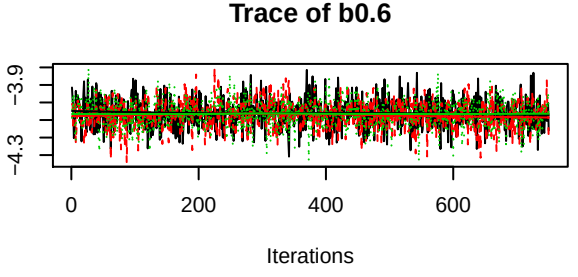

Density of b0.3
0.0
1.5
−2.5
−2.0
−1.5
−1.0
N = 750 Bandwidth = 0.03433

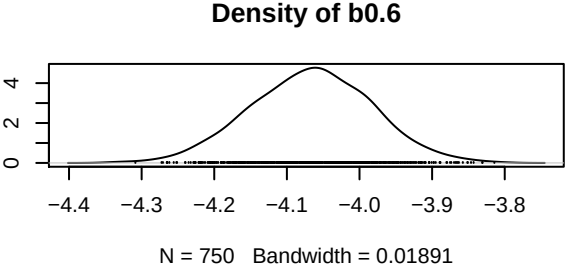

Trace of b0.4
−5
−2
0
200
400
600
Iterations

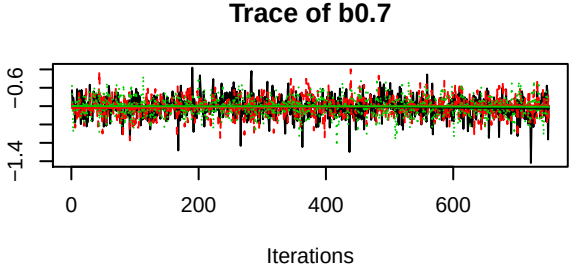

Density of b0.4
0.0
0.4
0.8
−5
−4
−3
−2
−1
0
1
N = 750 Bandwidth = 0.1134

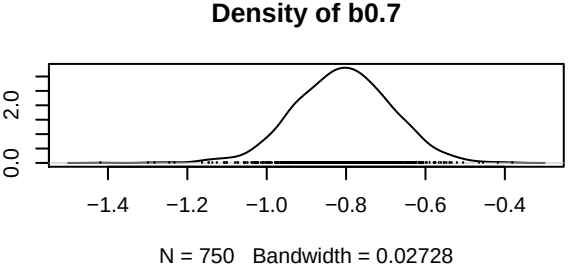

Trace of b0.5
−4
−1
0
200
400
600
Iterations

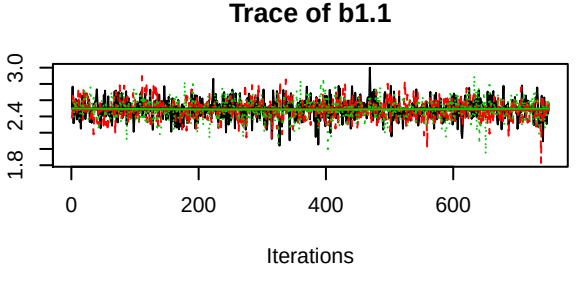

Density of b0.5
0.0
0.4
−5
−4
−3
−2
−1
0
1
N = 750 Bandwidth = 0.1399

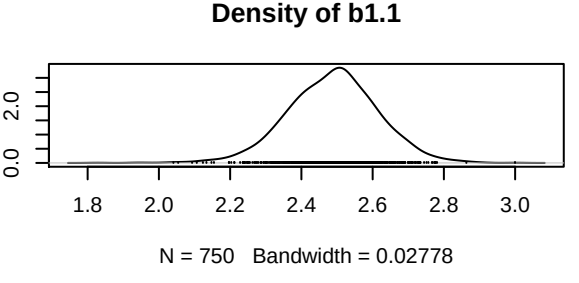

Trace of b0.6
−4.3
−3.9
0
200
400
600
Iterations

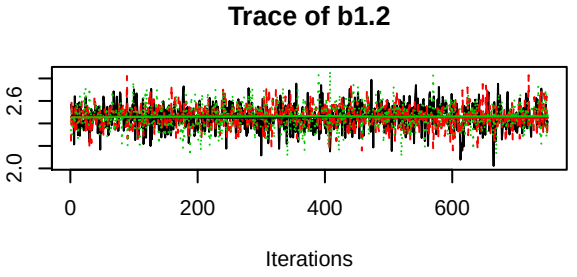

Density of b0.6
0
2
4
−4.4
−4.3
−4.2
−4.1
−4.0
−3.9
−3.8
N = 750 Bandwidth = 0.01891

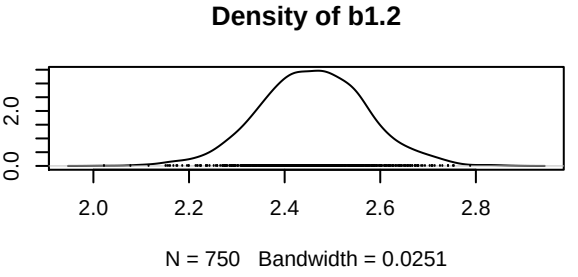

Trace of b0.7
−1.4
−0.6
0
200
400
600
Iterations

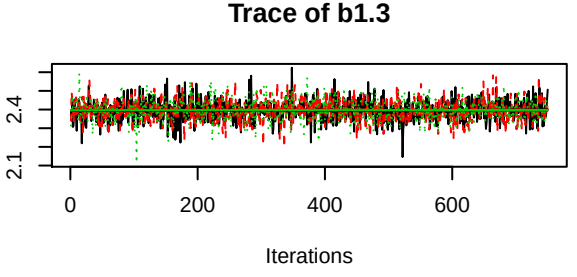

Density of b0.7
0.0
2.0
−1.4
−1.2
−1.0
−0.8
−0.6
−0.4
N = 750 Bandwidth = 0.02728

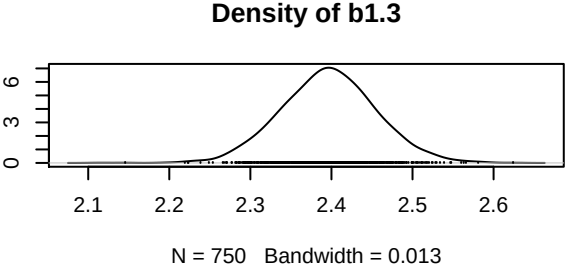

Trace of b1.1
1.8
2.4
3.0
0
200
400
600
Iterations

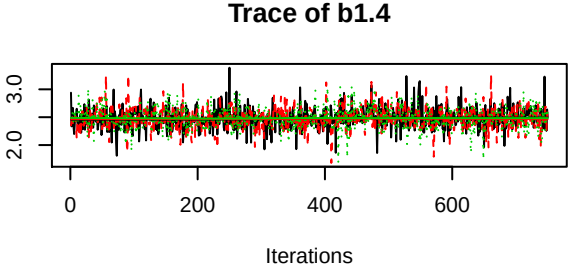

Density of b1.1
0.0
2.0
1.8
2.0
2.2
2.4
2.6
2.8
3.0
N = 750 Bandwidth = 0.02778

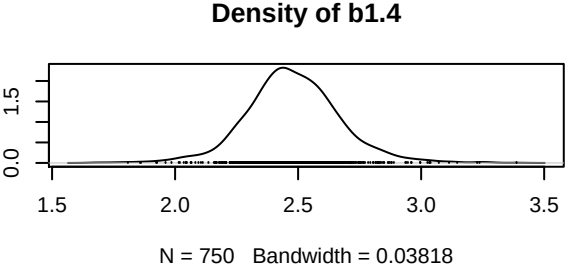

Trace of b1.2
2.0
2.6
0
200
400
600
Iterations

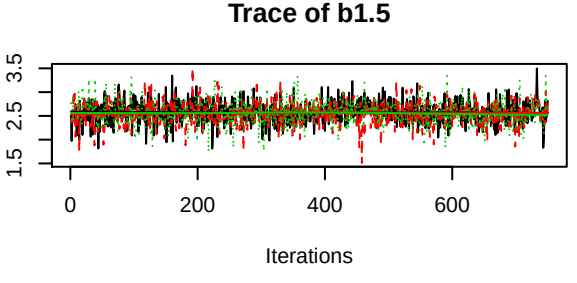

Density of b1.2
0.0
2.0
2.0
2.2
2.4
2.6
2.8
N = 750 Bandwidth = 0.0251

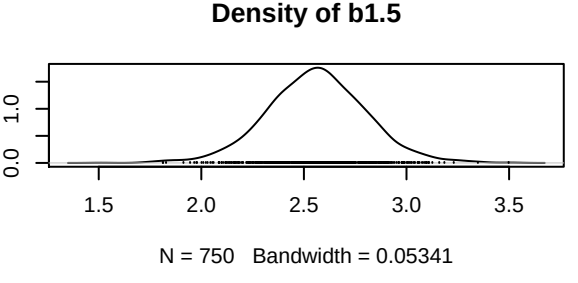

Trace of b1.3
2.1
2.4
0
200
400
600
Iterations

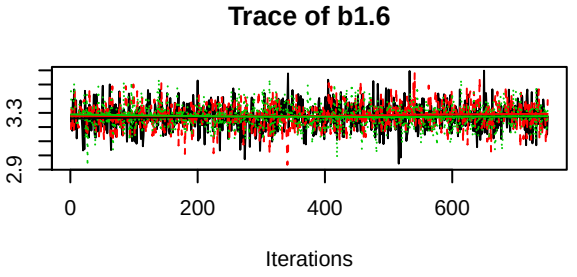

Density of b1.3
0
3
6
2.1
2.2
2.3
2.4
2.5
2.6
N = 750 Bandwidth = 0.013

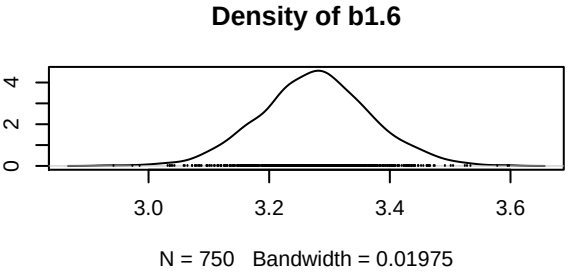

Trace of b1.4
2.0
3.0
0
200
400
600
Iterations

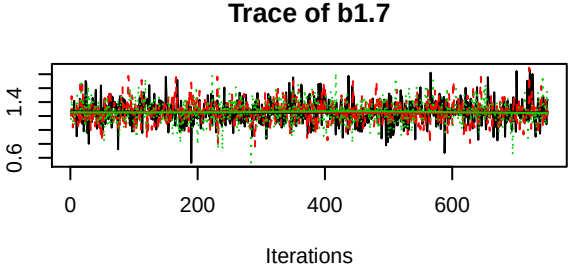

Density of b1.4
0.0
1.5
1.5
2.0
2.5
3.0
3.5
N = 750 Bandwidth = 0.03818

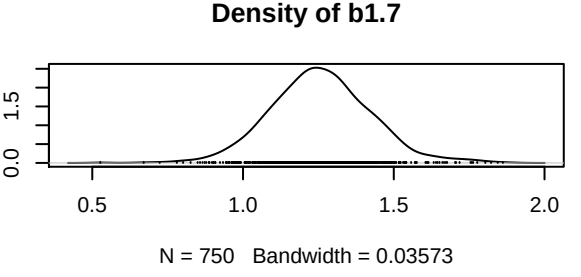

Trace of b1.5
1.5
2.5
3.5
0
200
400
600
Iterations

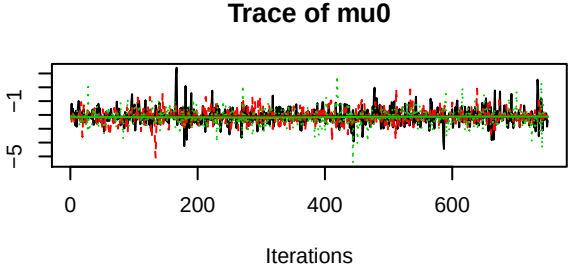

Density of b1.5
0.0
1.0
1.5
2.0
2.5
3.0
3.5
N = 750 Bandwidth = 0.05341

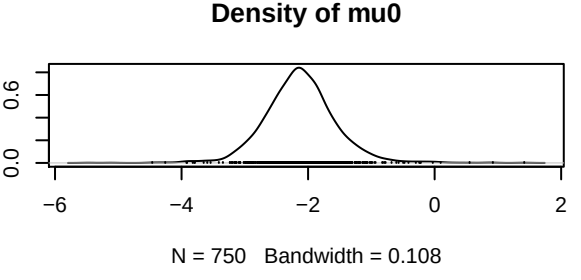

Trace of b1.6
2.9
3.3
0
200
400
600
Iterations

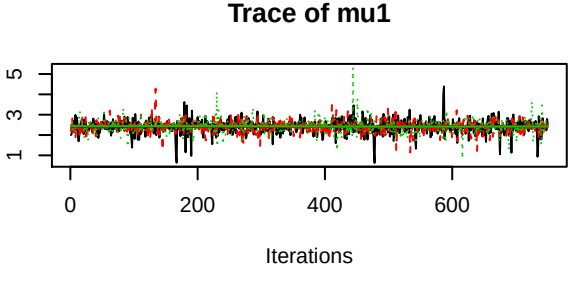

Density of b1.6
0
2
4
3.0
3.2
3.4
3.6
N = 750 Bandwidth = 0.01975

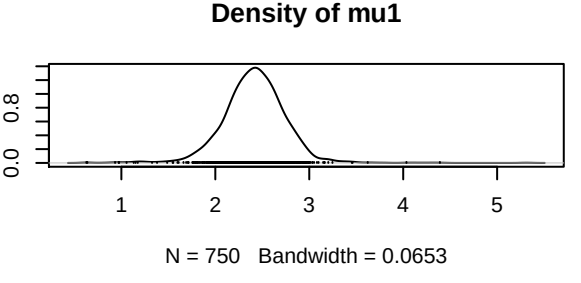

Trace of b1.7
0.6
1.4
0
200
400
600
Iterations

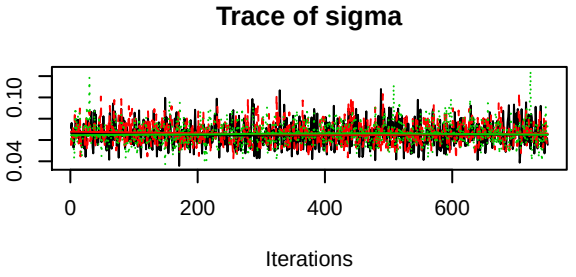

Density of b1.7
0.0
1.5
0.5
1.0
1.5
2.0
N = 750 Bandwidth = 0.03573

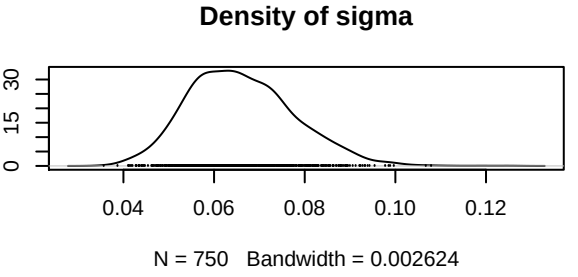

Trace of mu0
−5
−1
0
200
400
600
Iterations

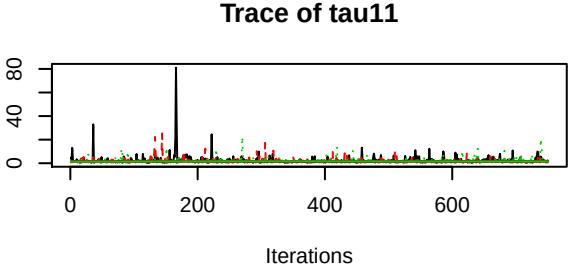

Density of mu0
0.0
0.6
−6
−4
−2
0
2
N = 750 Bandwidth = 0.108

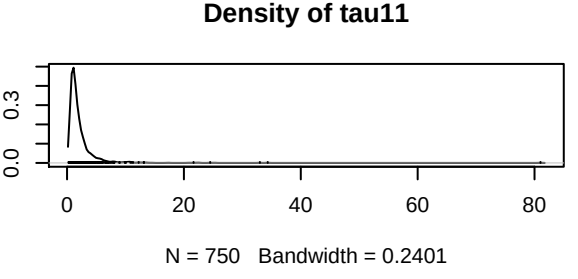

Trace of mu1
1
3
5
0
200
400
600
Iterations

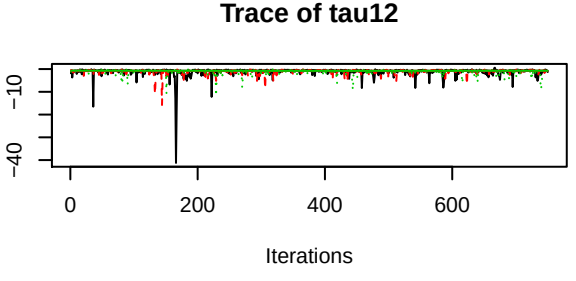

Density of mu1
0.0
0.8
1
2
3
4
5
N = 750 Bandwidth = 0.0653

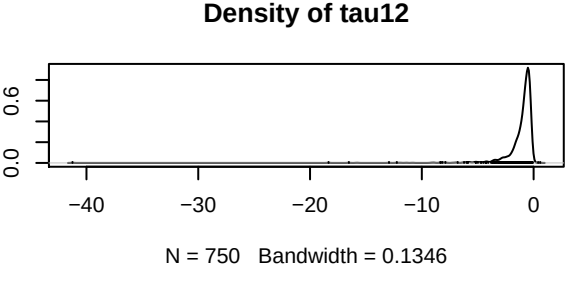

Trace of sigma
0.04
0.10
0
200
400
600
Iterations

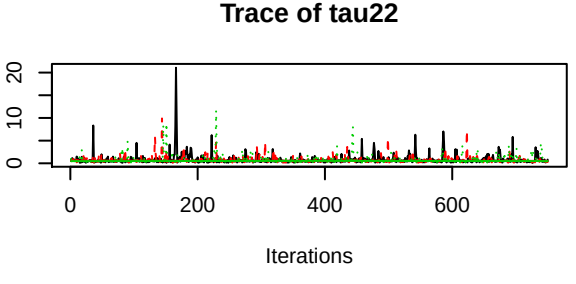

Density of sigma
0
15
30
0.04
0.06
0.08
0.10
0.12
N = 750 Bandwidth = 0.002624

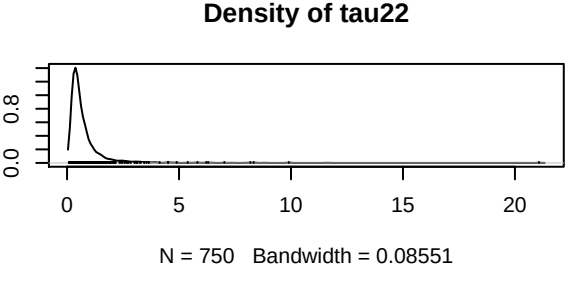

Trace of tau11
0
40
80
0
200
400
600
Iterations

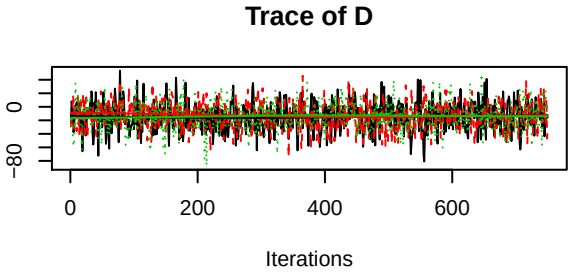

Density of tau11
0.0
0.3
0
20
40
60
80
N = 750 Bandwidth = 0.2401

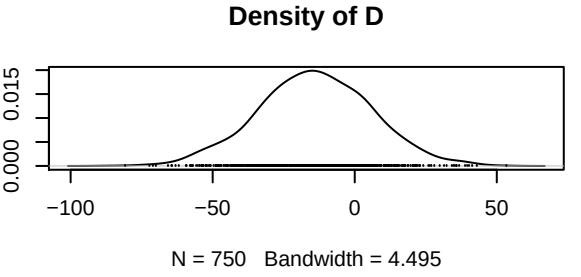

Trace of tau12
−40
−10
0
200
400
600
Iterations

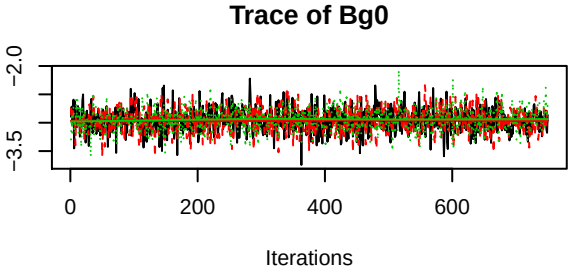

Density of tau12
0.0
0.6
−40
−30
−20
−10
0
N = 750 Bandwidth = 0.1346

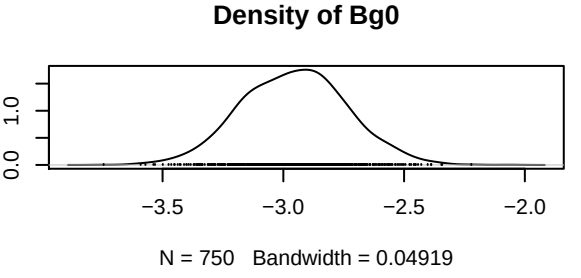

Trace of tau22
0
10
20
0
200
400
600
Iterations

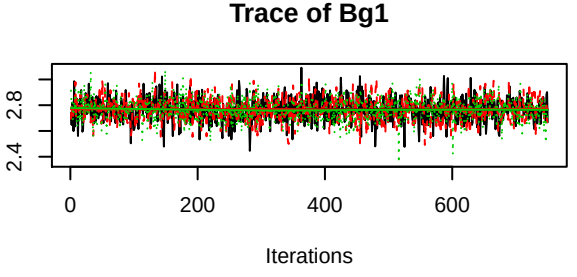

Density of tau22
0.0
0.8
0
5
10
15
20
N = 750 Bandwidth = 0.08551

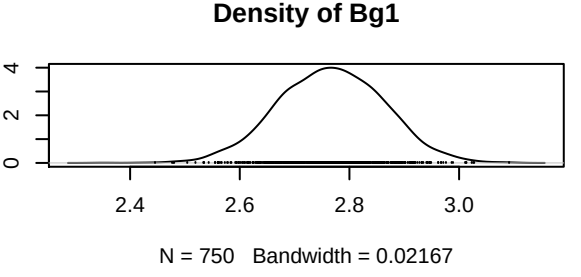

Trace of D
−80
0
0
200
400
600
Iterations

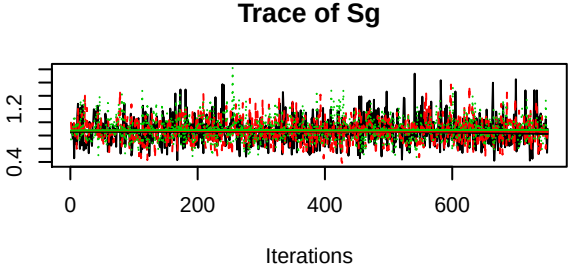

Density of D
0.000
0.015
−100
−50
0
50
N = 750 Bandwidth = 4.495

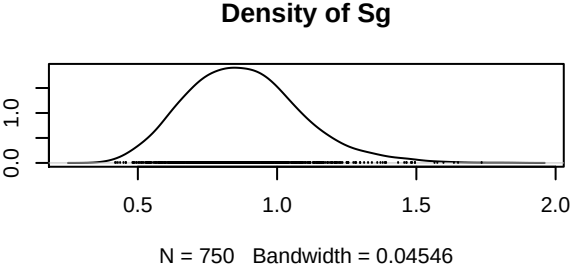

Trace of Bg0
−3.5
−2.0
0
200
400
600
Iterations

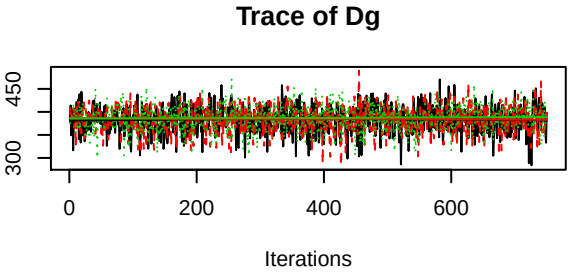

Density of Bg0
0.0
1.0
−3.5
−3.0
−2.5
−2.0
N = 750 Bandwidth = 0.04919

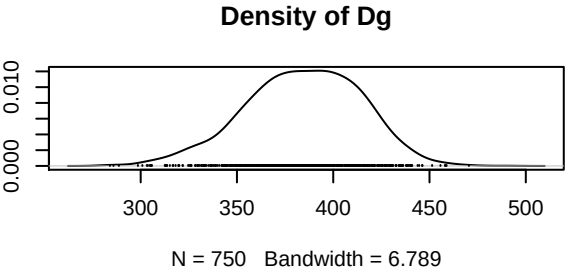

Trace of Bg1
2.4
2.8
0
200
400
600
Iterations


Density of Bg1
0
2
4
2.4
2.6
2.8
3.0
N = 750 Bandwidth = 0.02167


Trace of Sg
0.4
1.2
0
200
400
600
Iterations


Density of Sg
0.0
1.0
0.5
1.0
1.5
2.0
N = 750 Bandwidth = 0.04546


Trace of Dg
450
300
0
200
400
600
Iterations


Density of Dg
0.010
0.000
300
350
400
450
500
N = 750 Bandwidth = 6.789