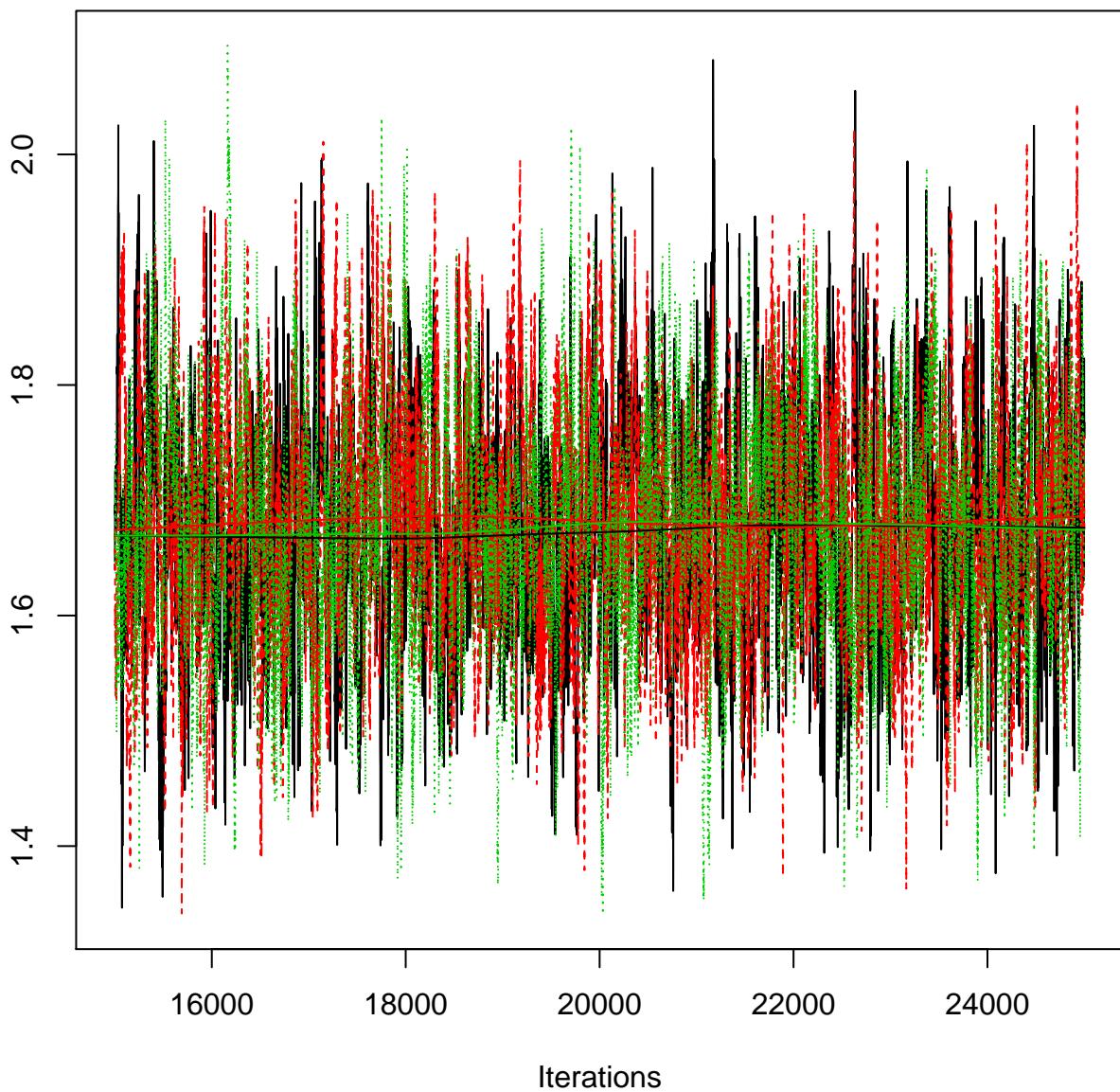
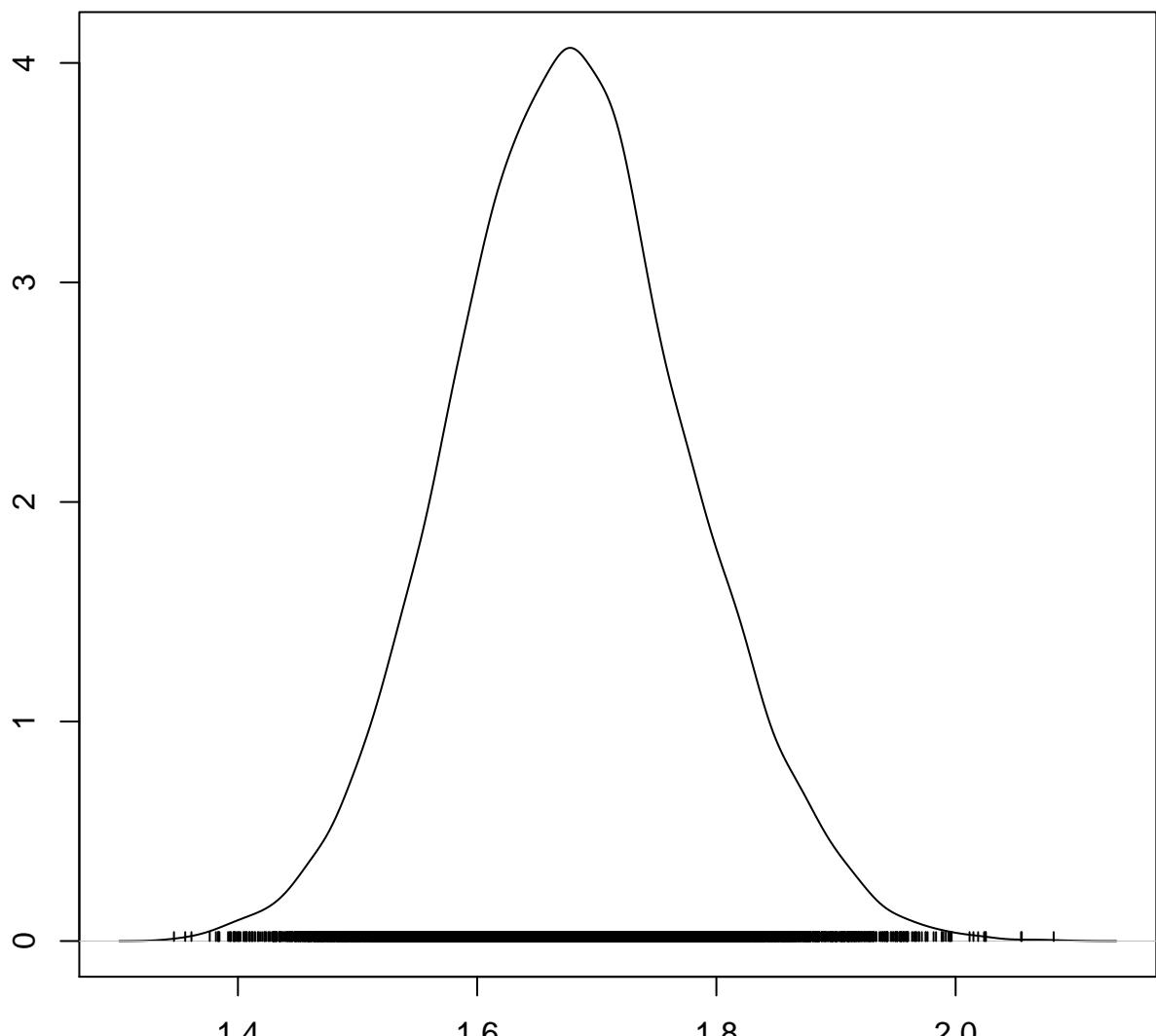


Trace of beta[1,1]

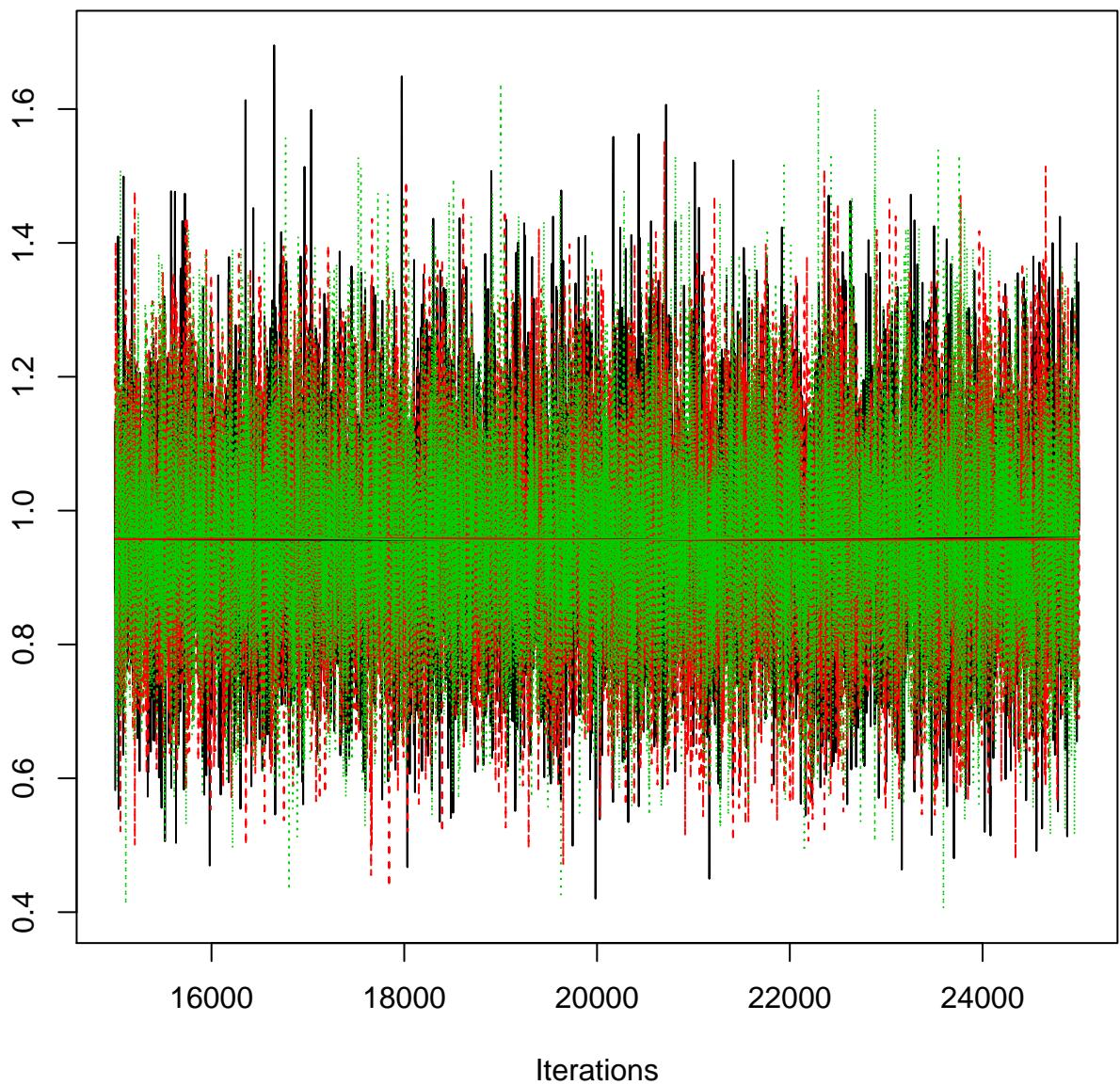


Density of beta[1,1]

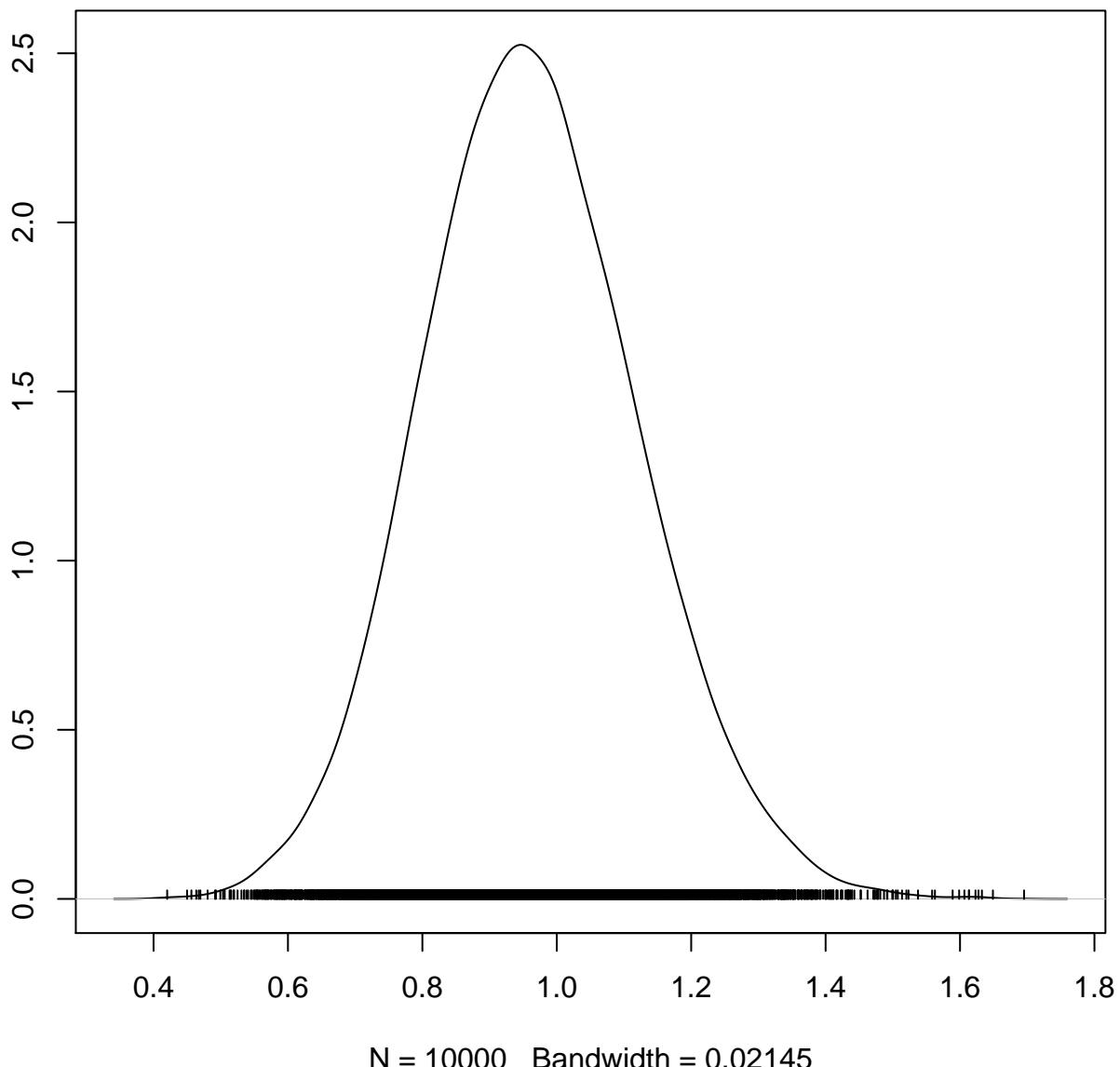


N = 10000 Bandwidth = 0.01334

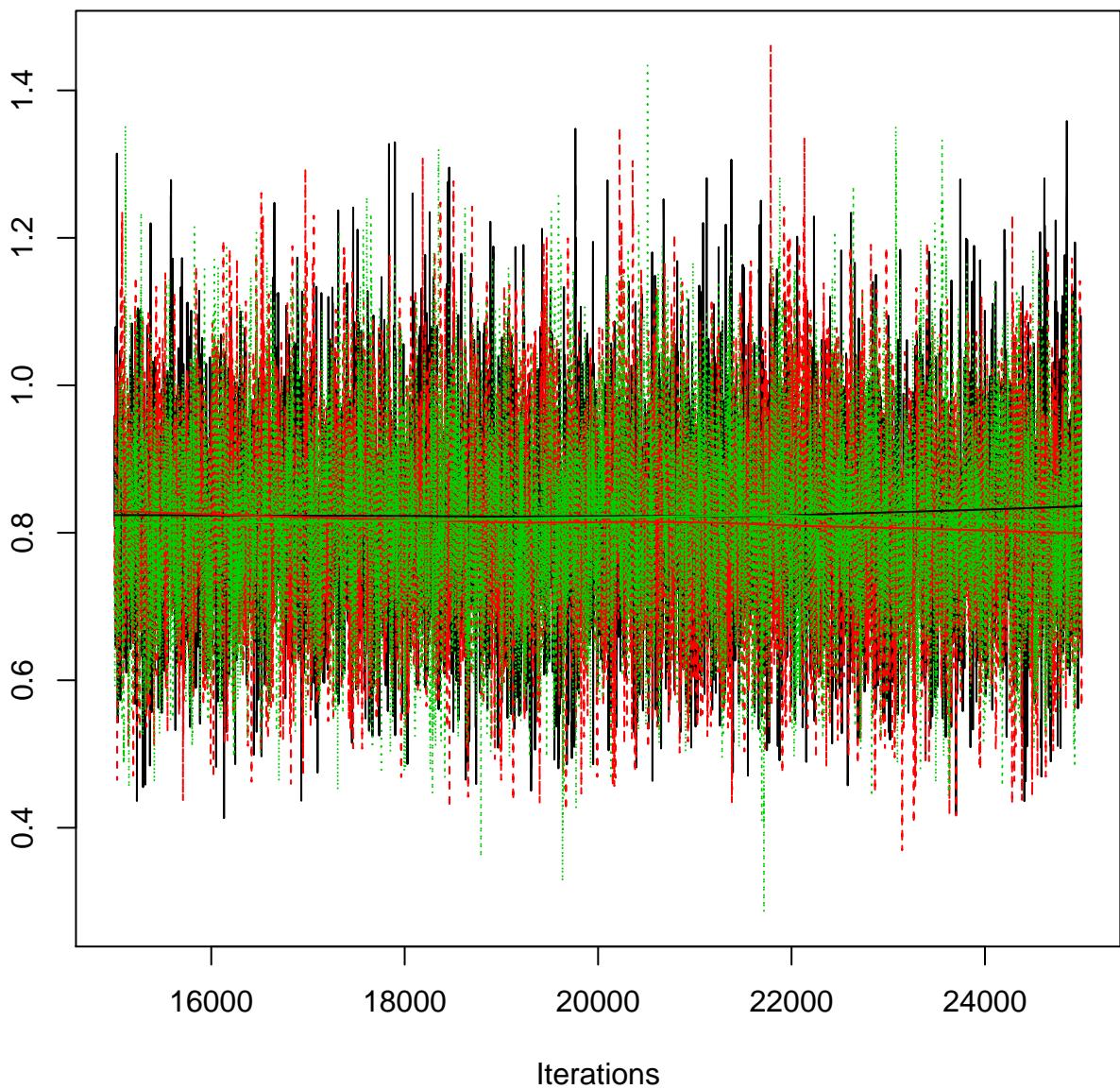
Trace of beta[2,1]



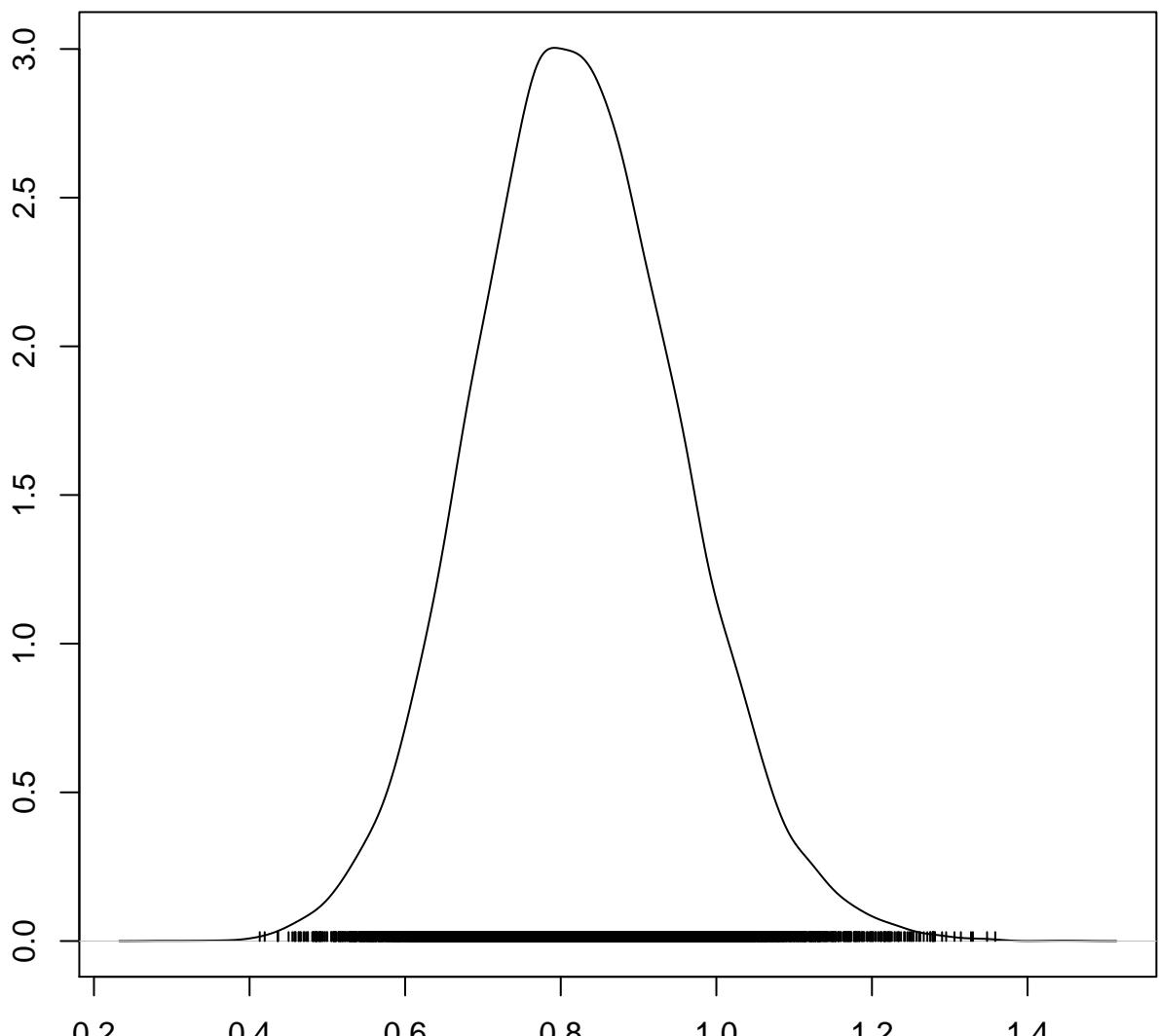
Density of beta[2,1]



Trace of beta[3,1]

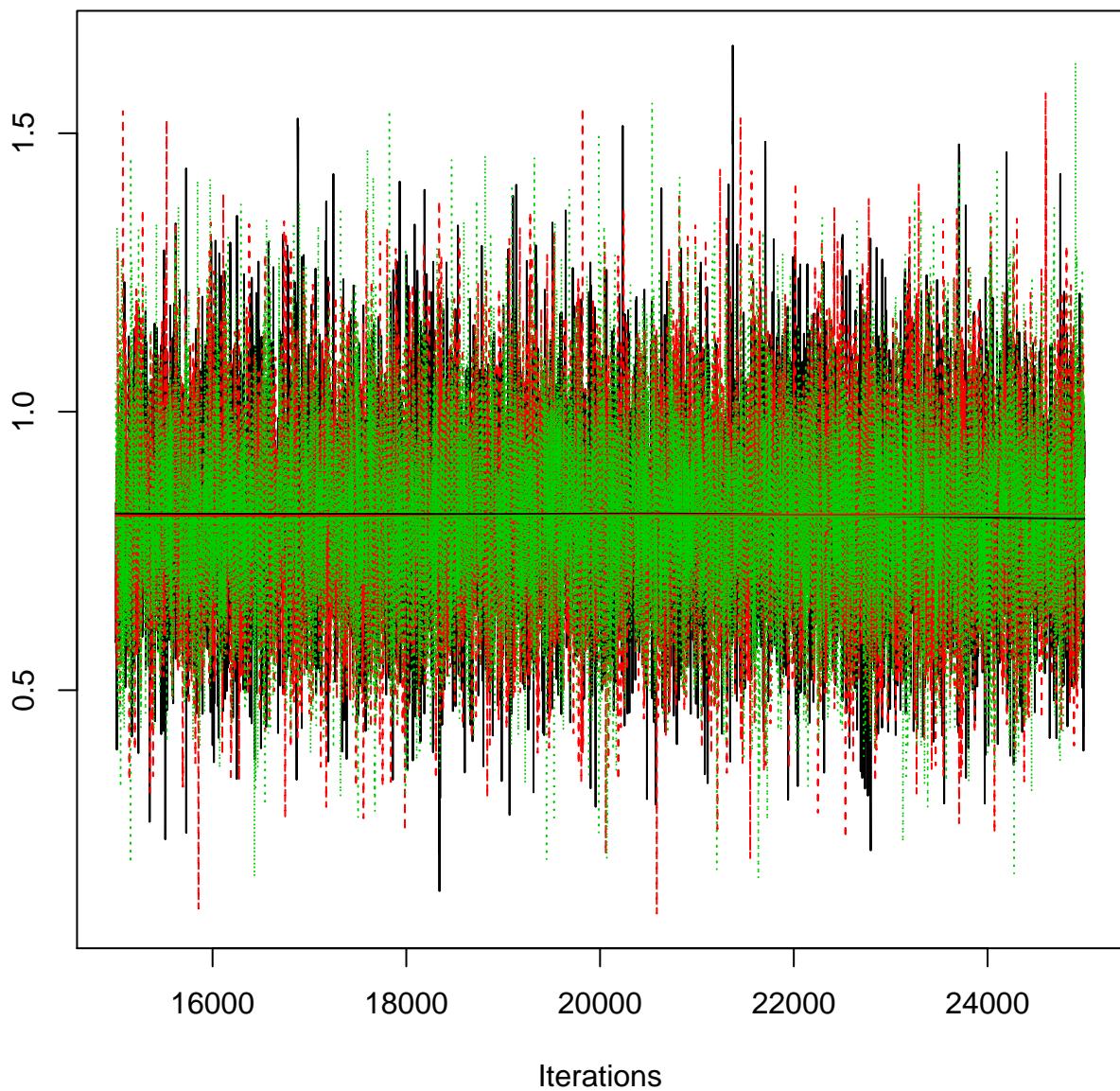


Density of beta[3,1]

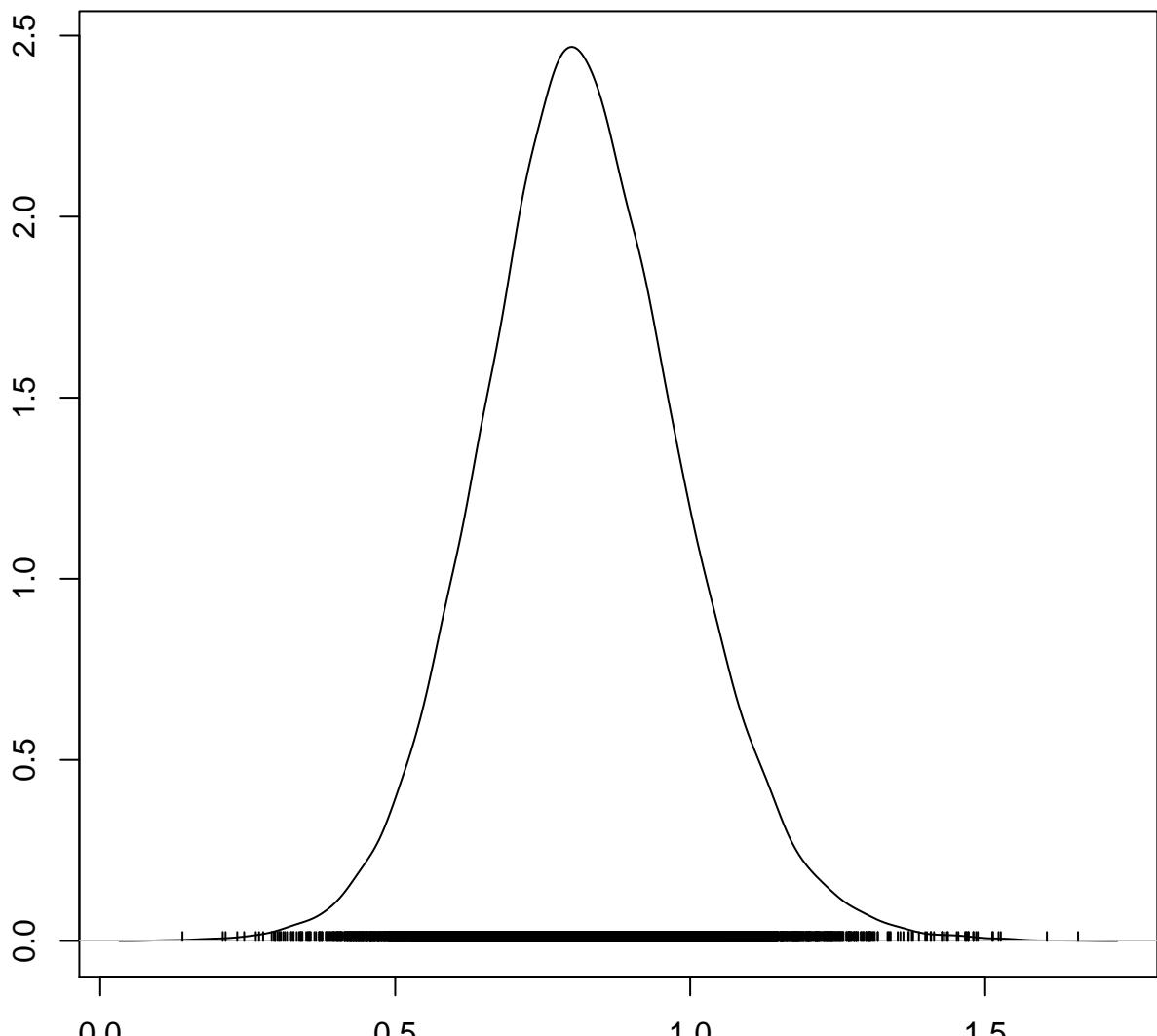


N = 10000 Bandwidth = 0.01782

Trace of beta[4,1]

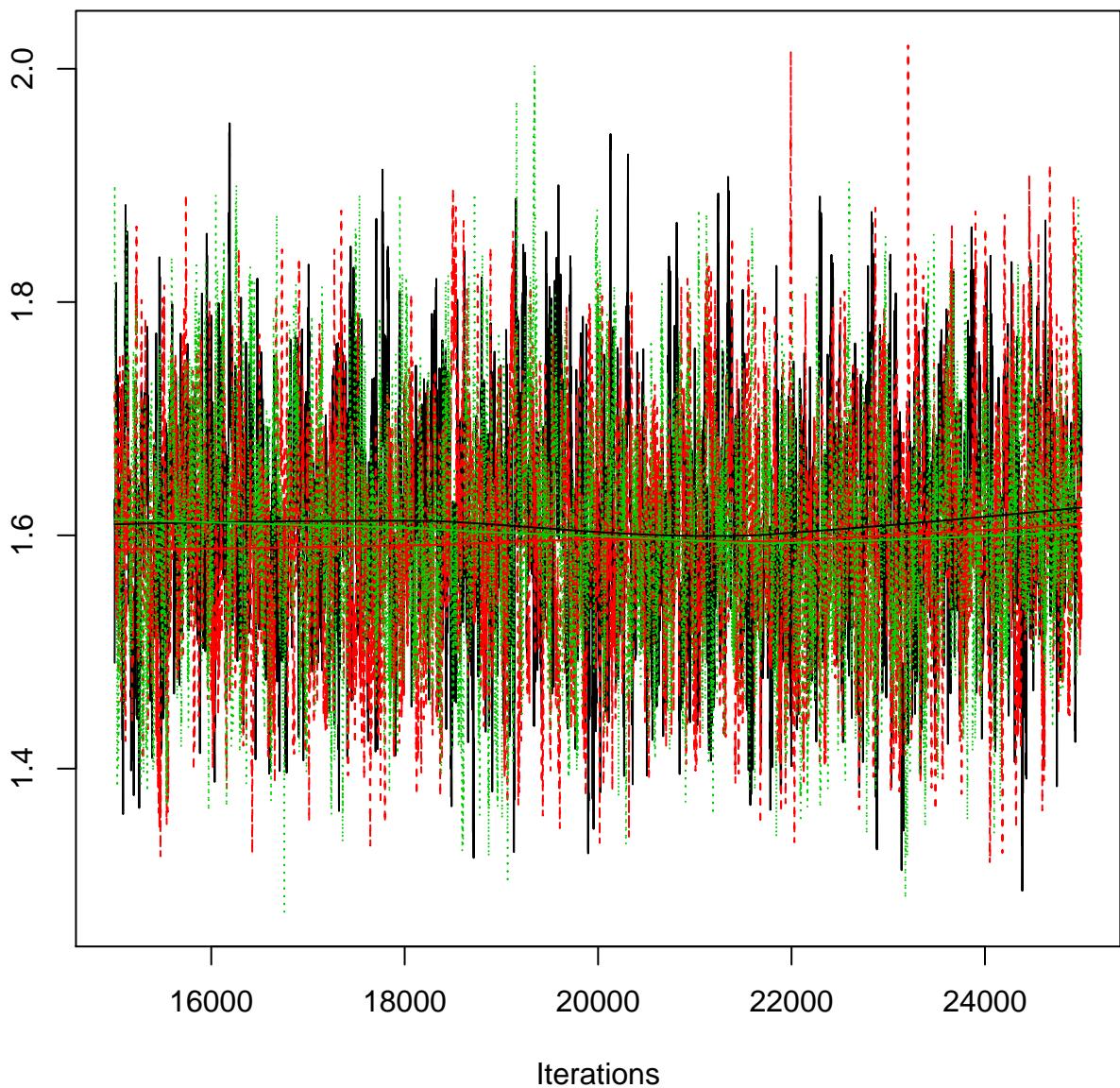


Density of beta[4,1]

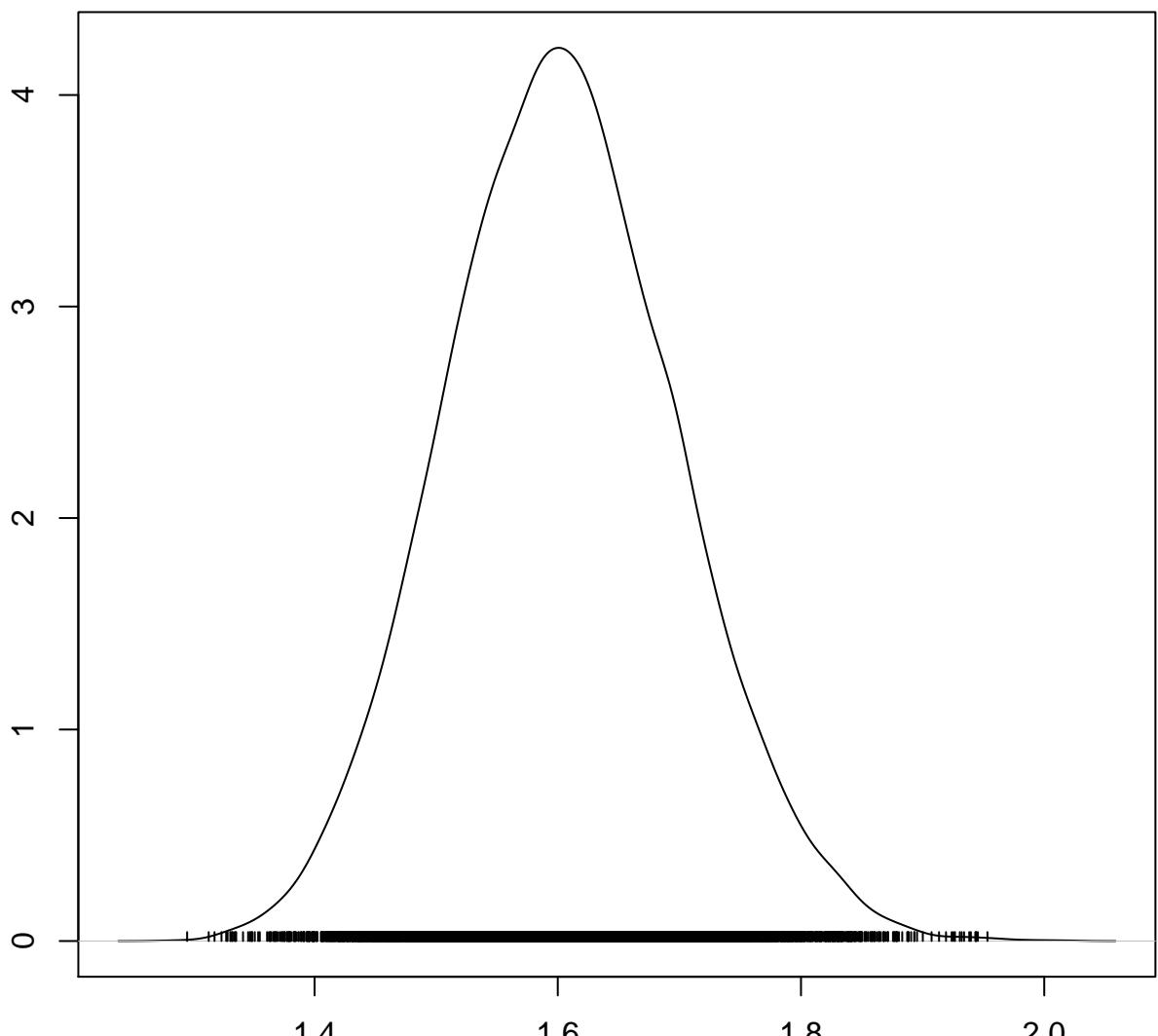


N = 10000 Bandwidth = 0.02222

Trace of beta[1,2]

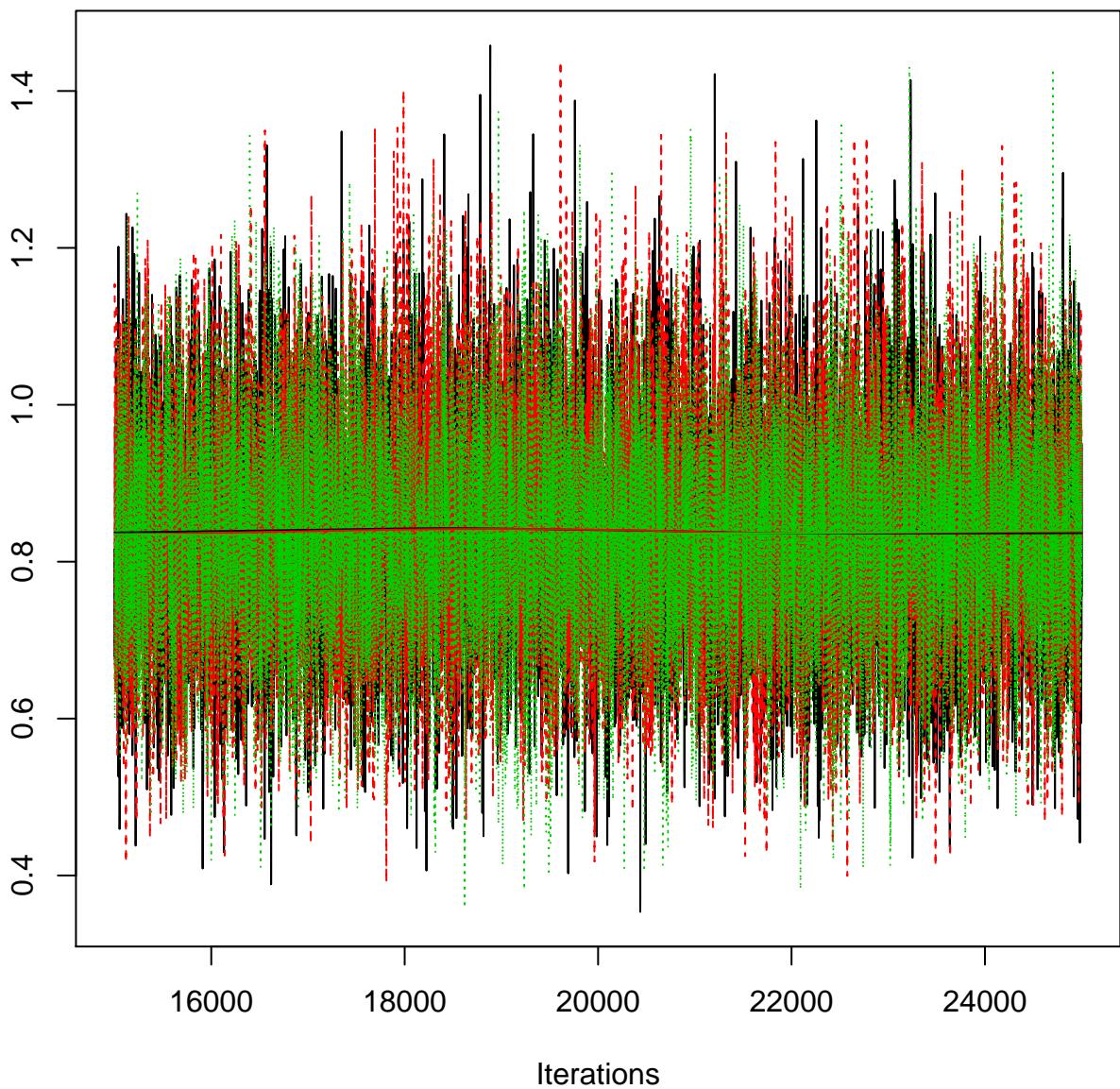


Density of beta[1,2]

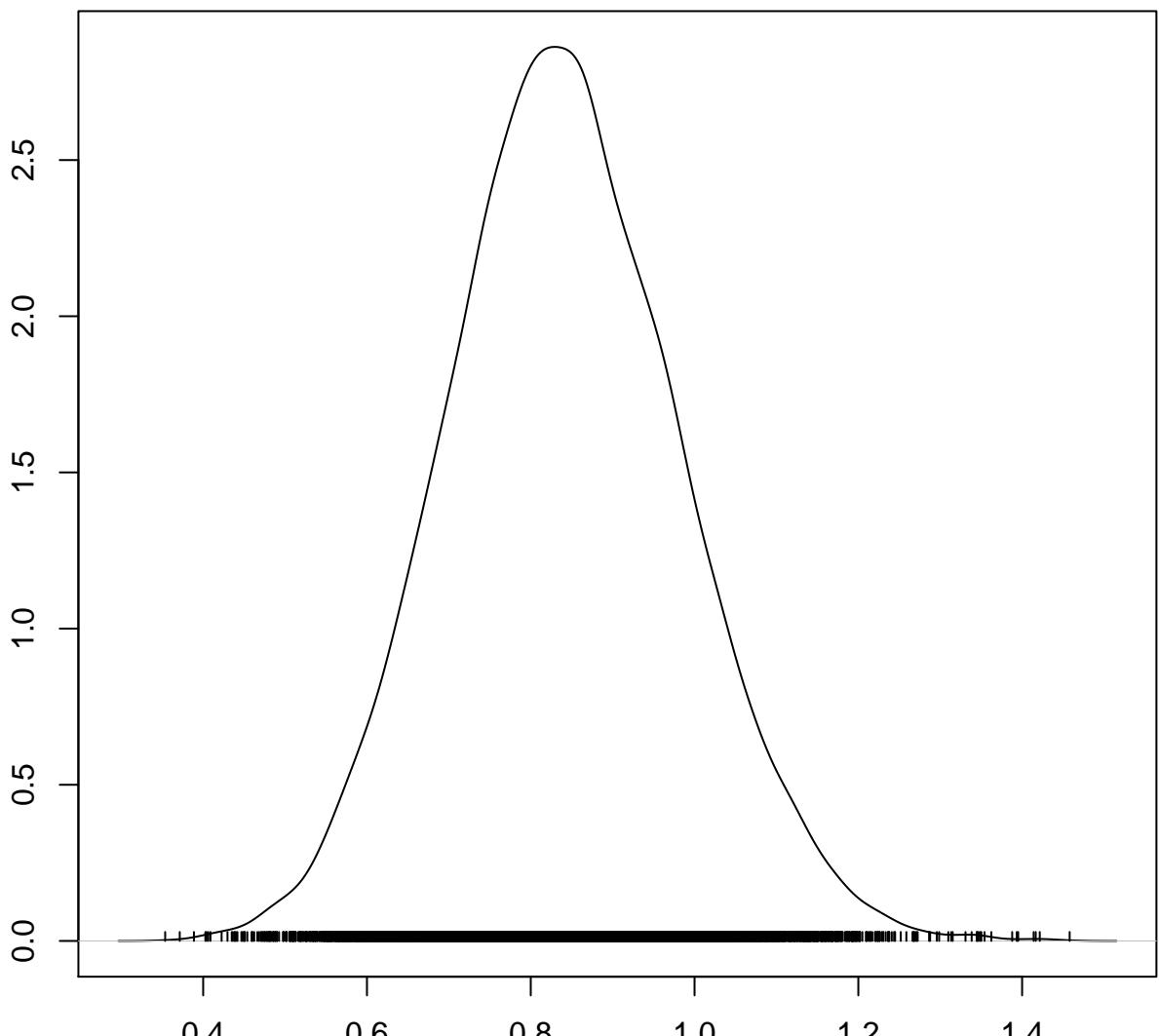


N = 10000 Bandwidth = 0.01288

Trace of beta[2,2]

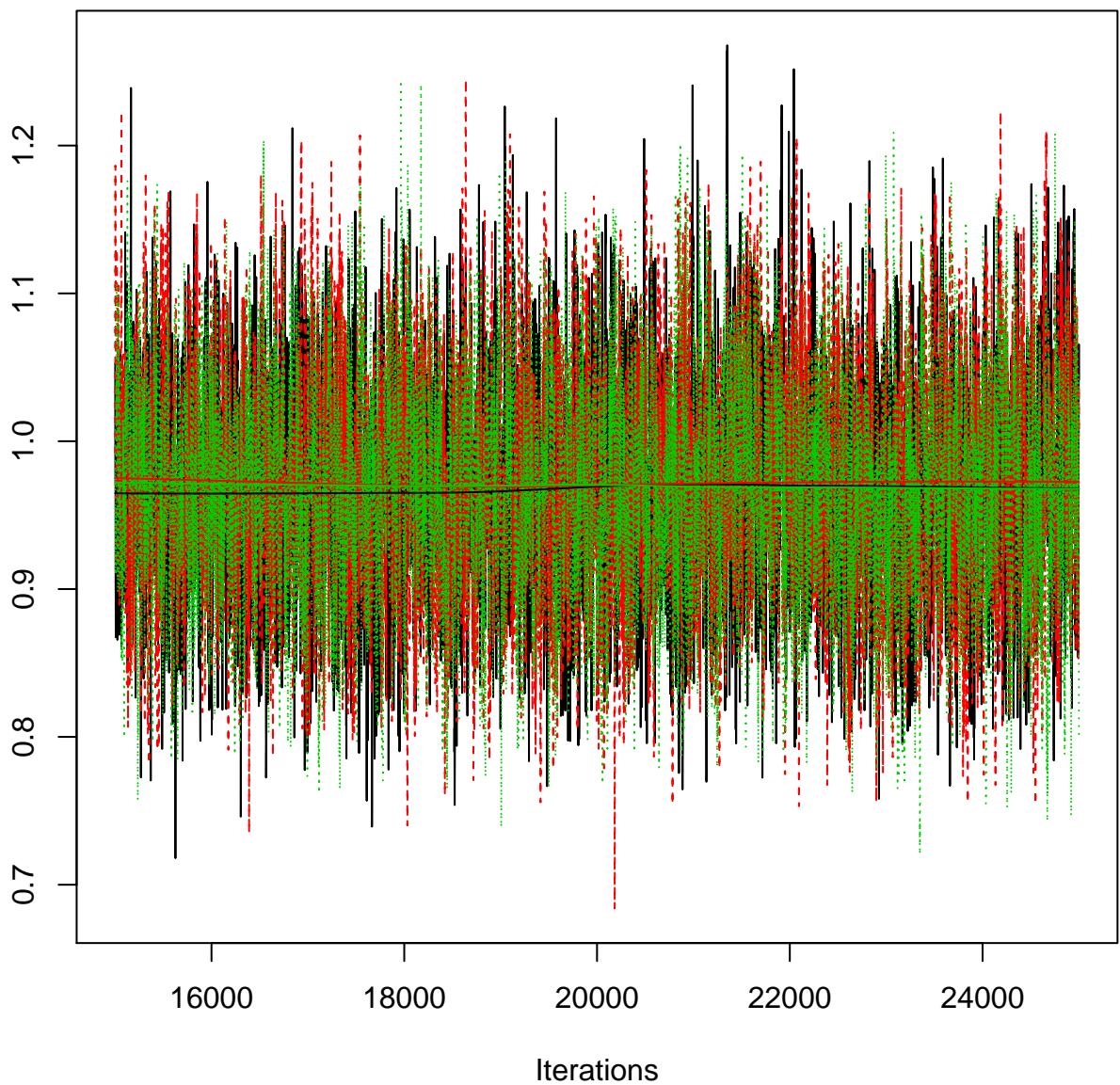


Density of beta[2,2]

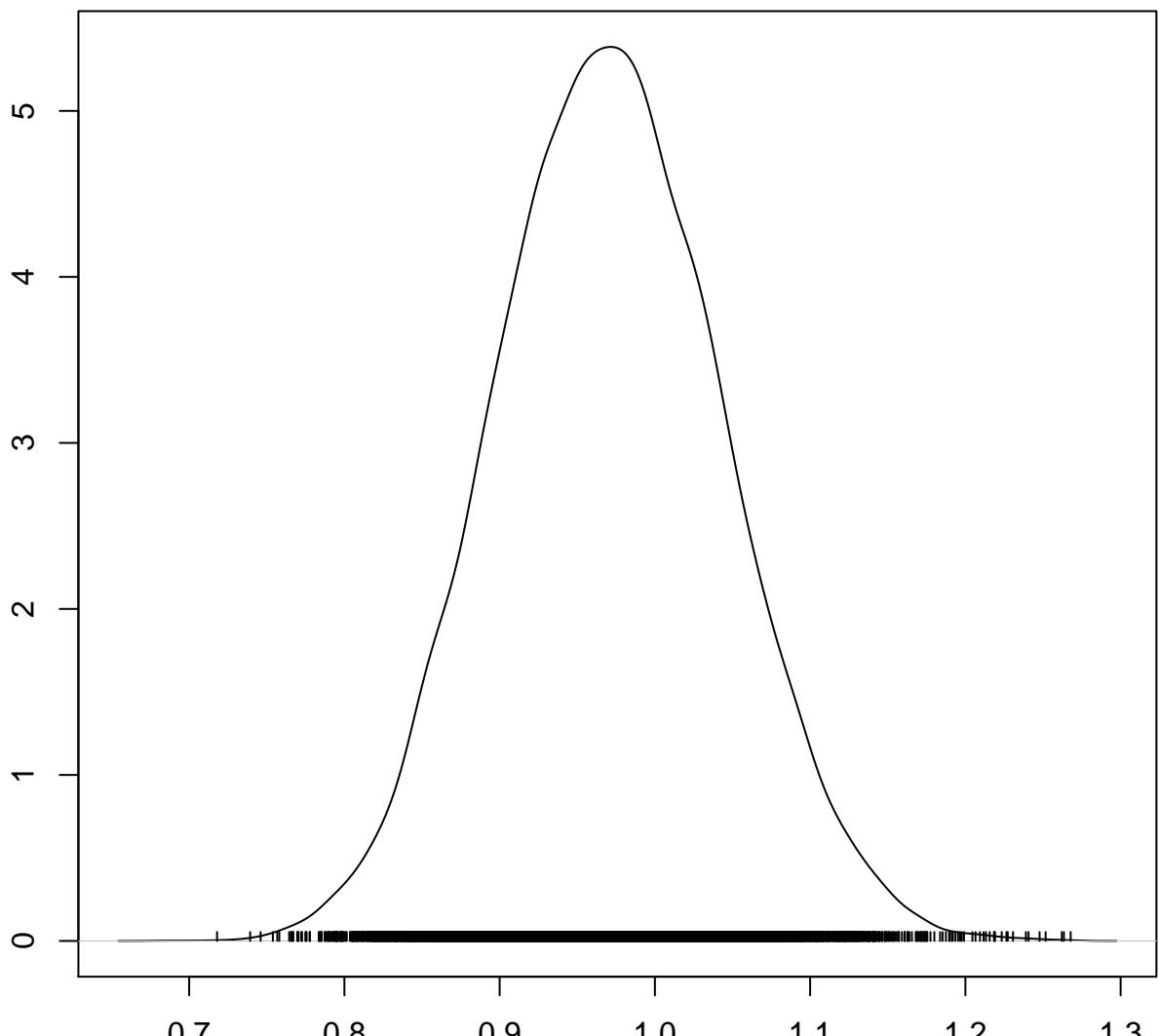


N = 10000 Bandwidth = 0.01907

Trace of beta[3,2]

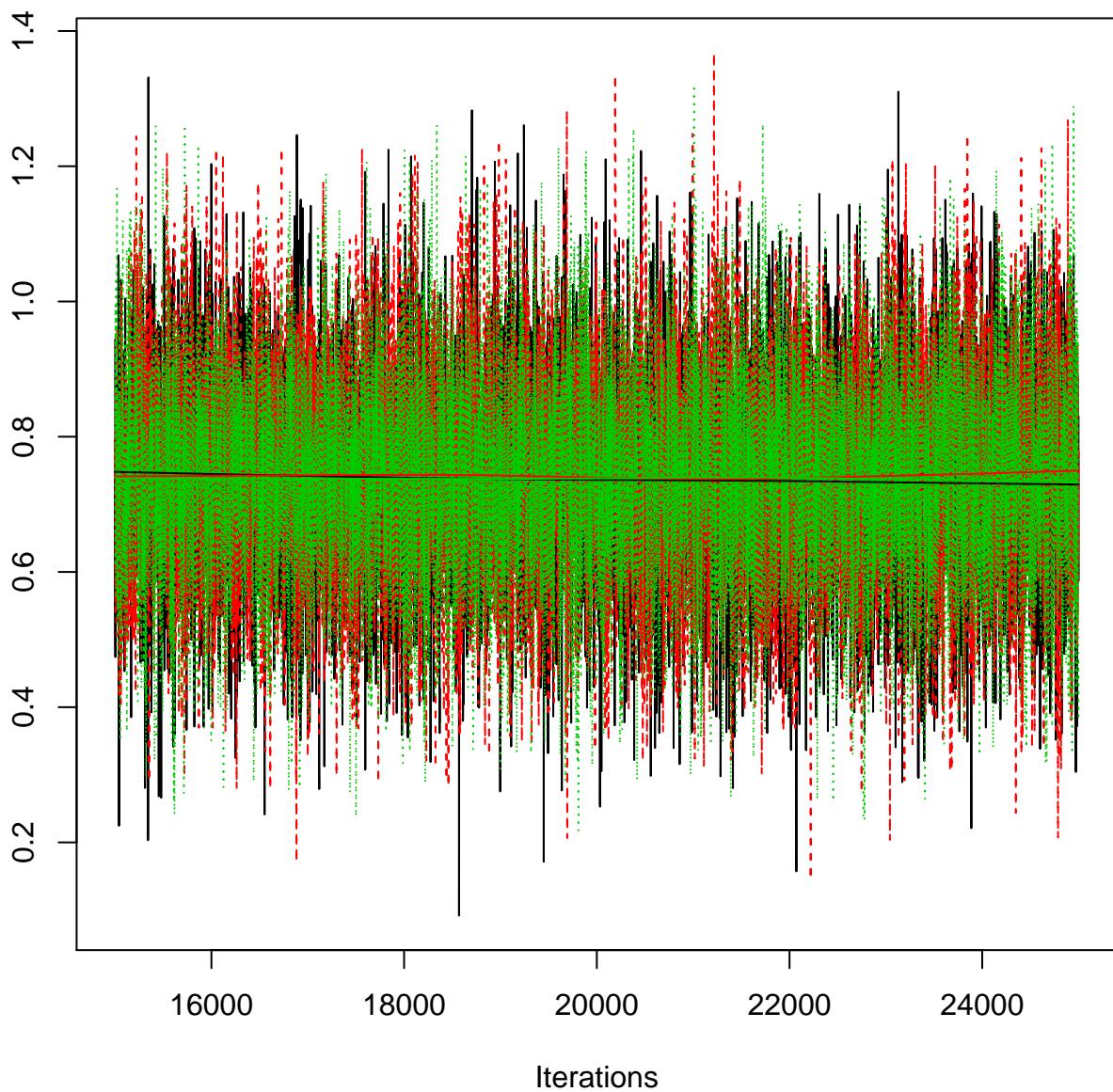


Density of beta[3,2]

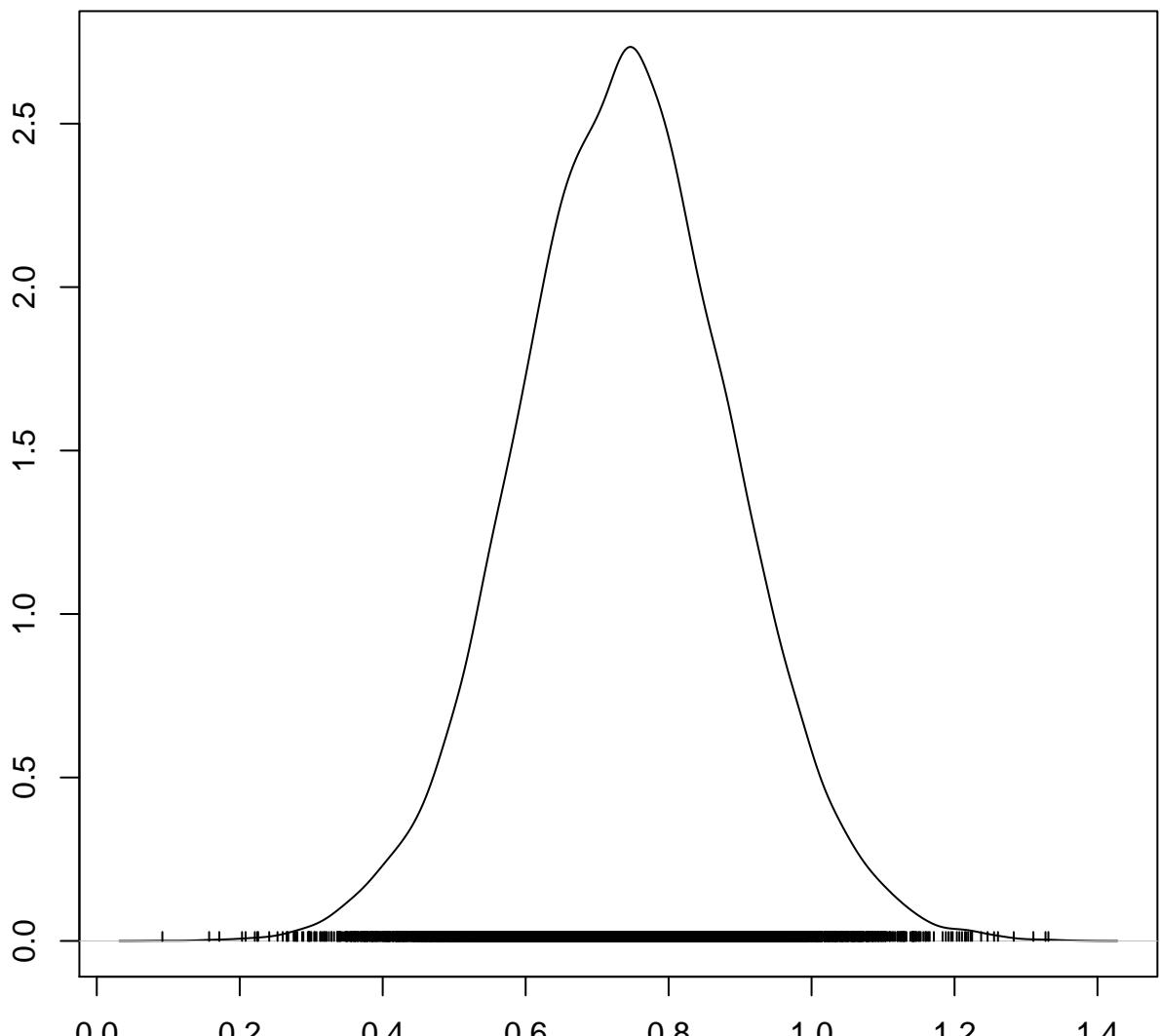


N = 10000 Bandwidth = 0.00984

Trace of beta[4,2]

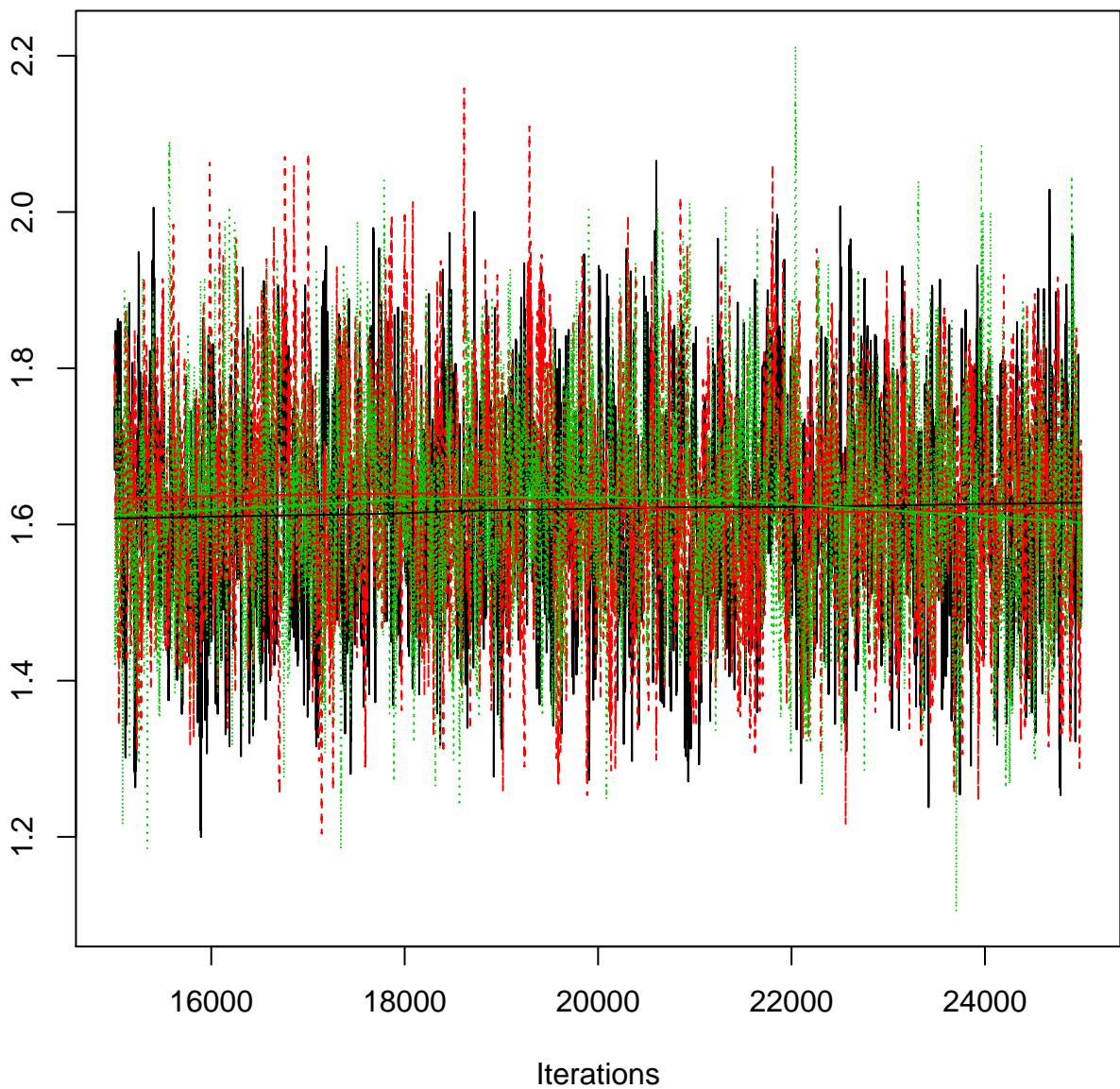


Density of beta[4,2]

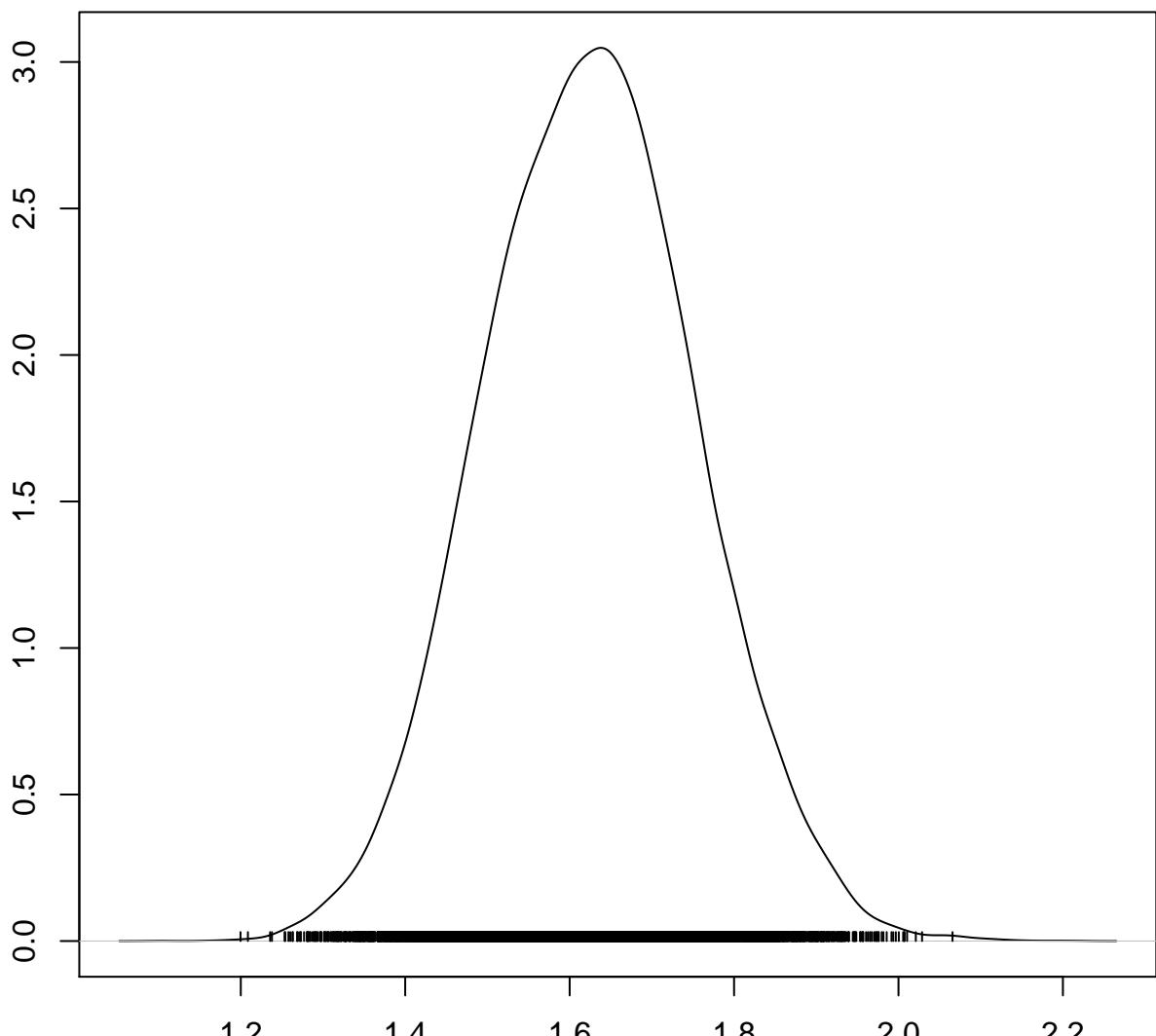


N = 10000 Bandwidth = 0.02007

Trace of beta[1,3]

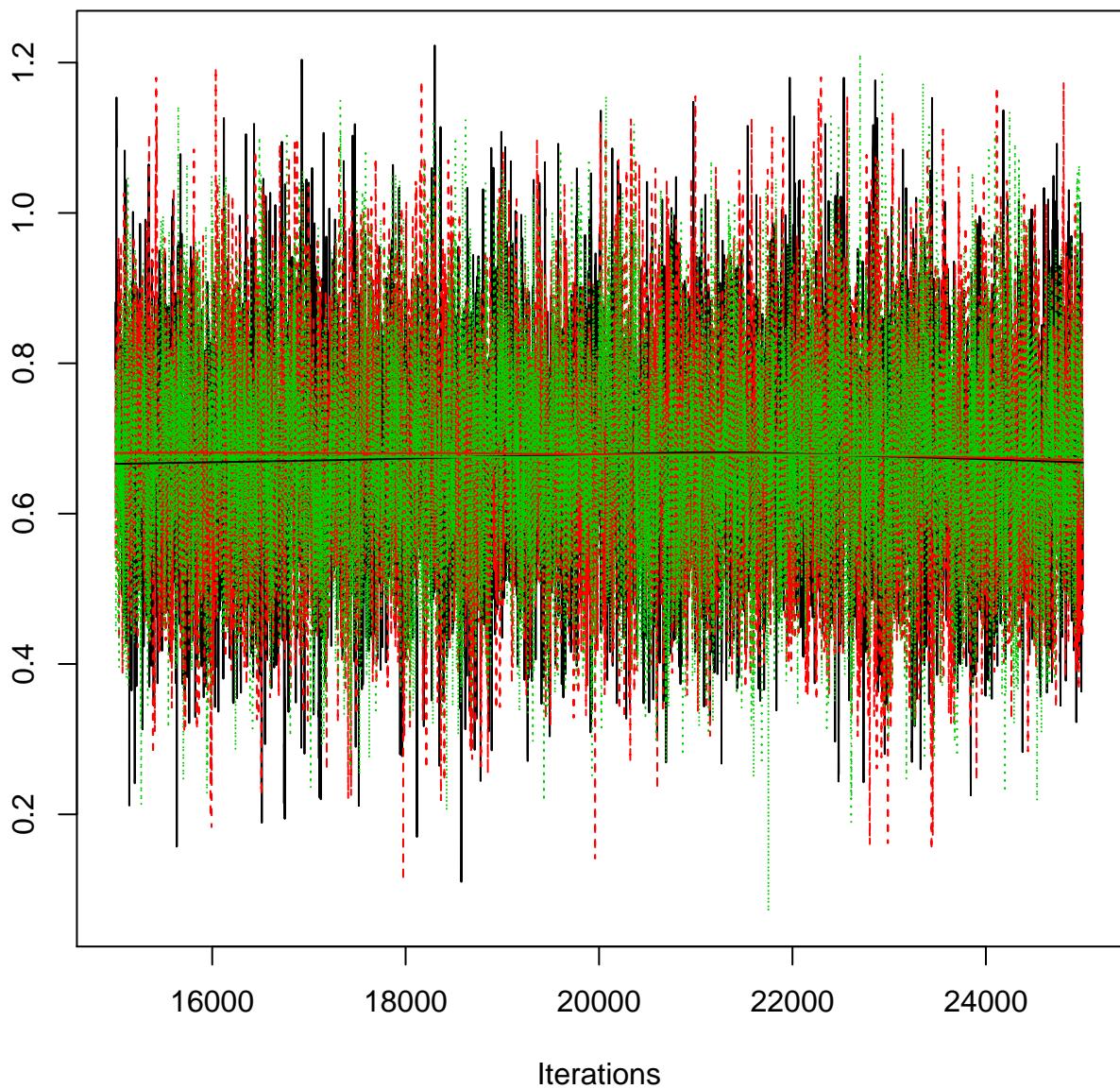


Density of beta[1,3]

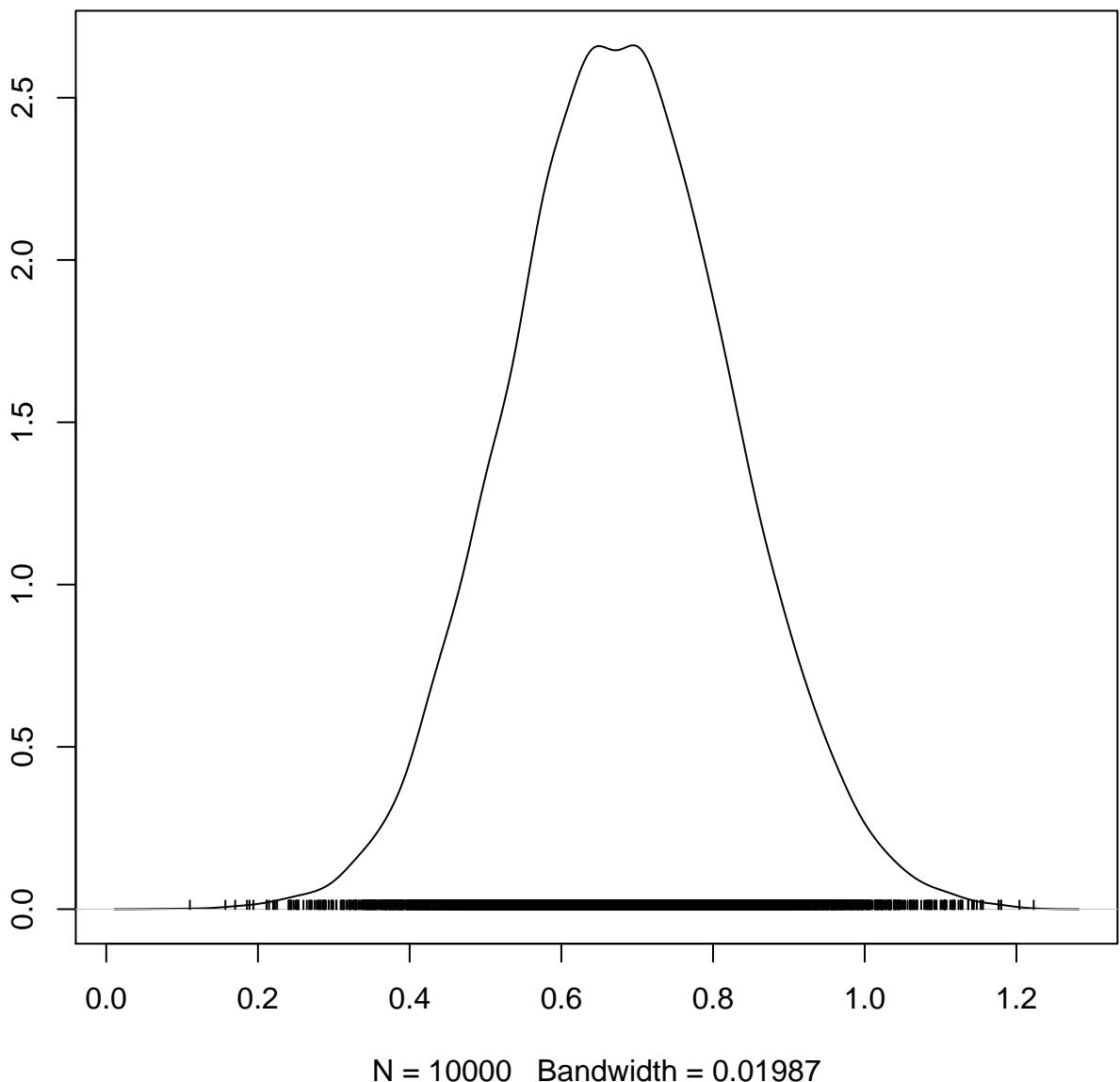


N = 10000 Bandwidth = 0.0173

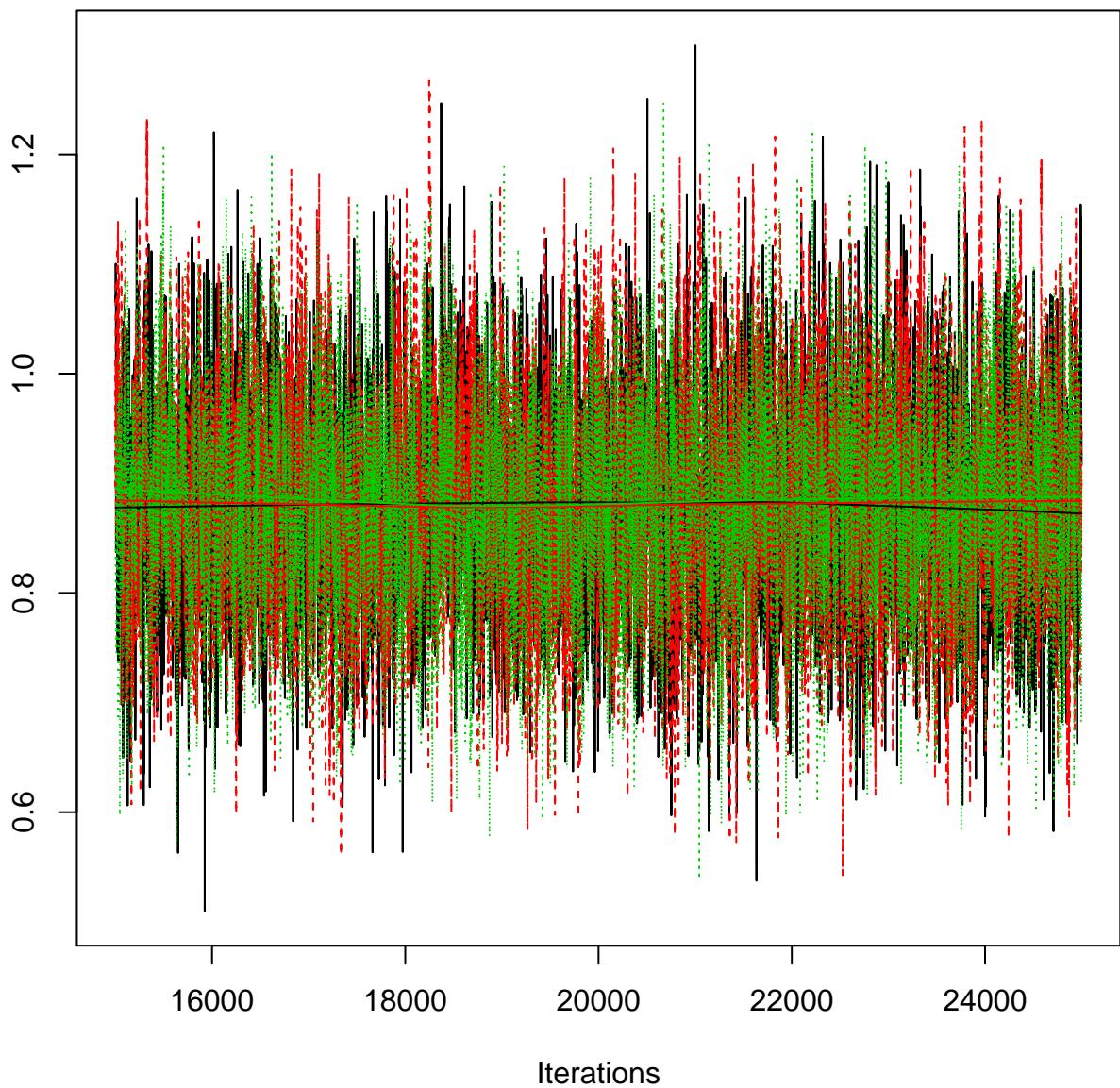
Trace of beta[2,3]



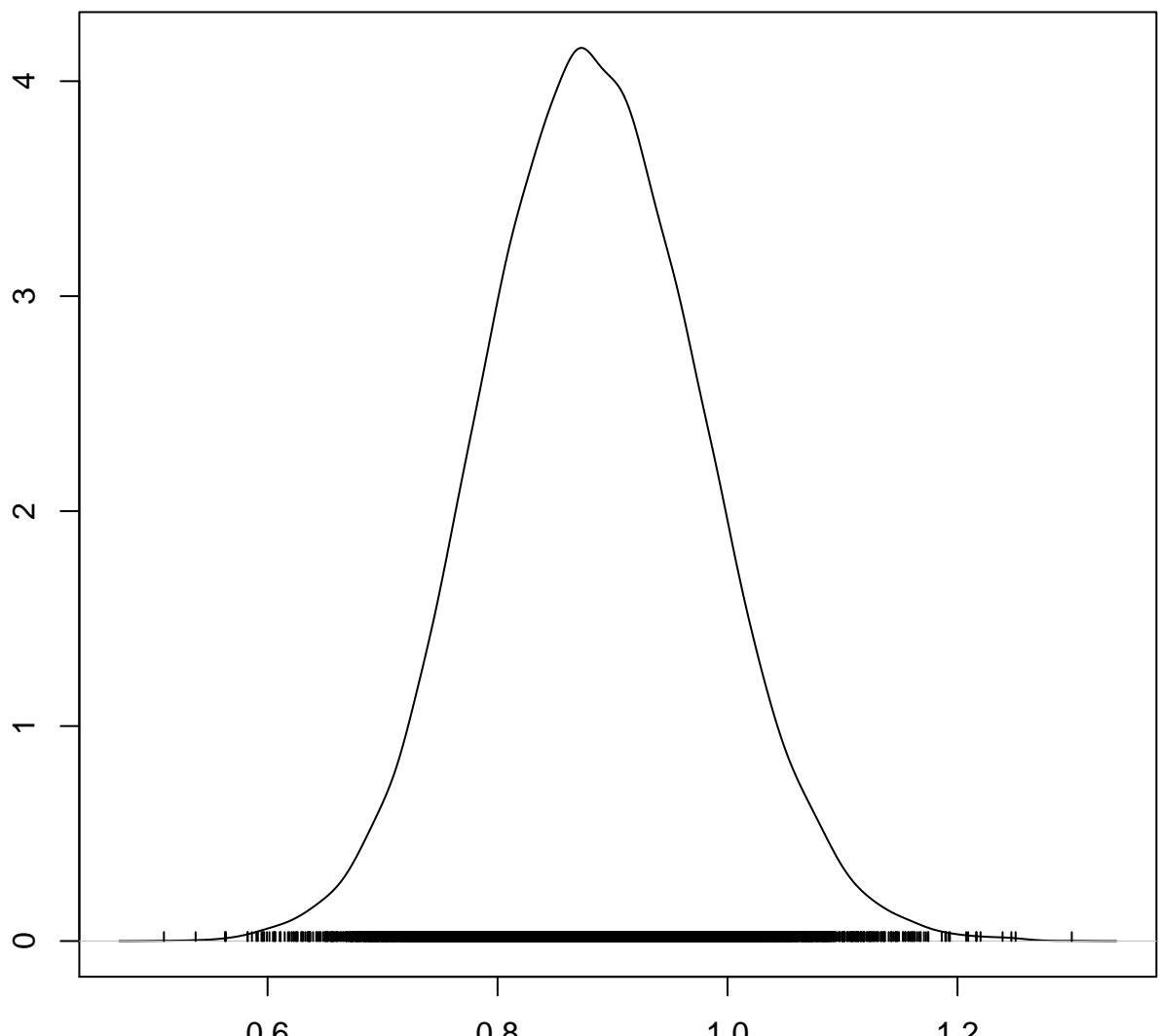
Density of beta[2,3]



Trace of beta[3,3]

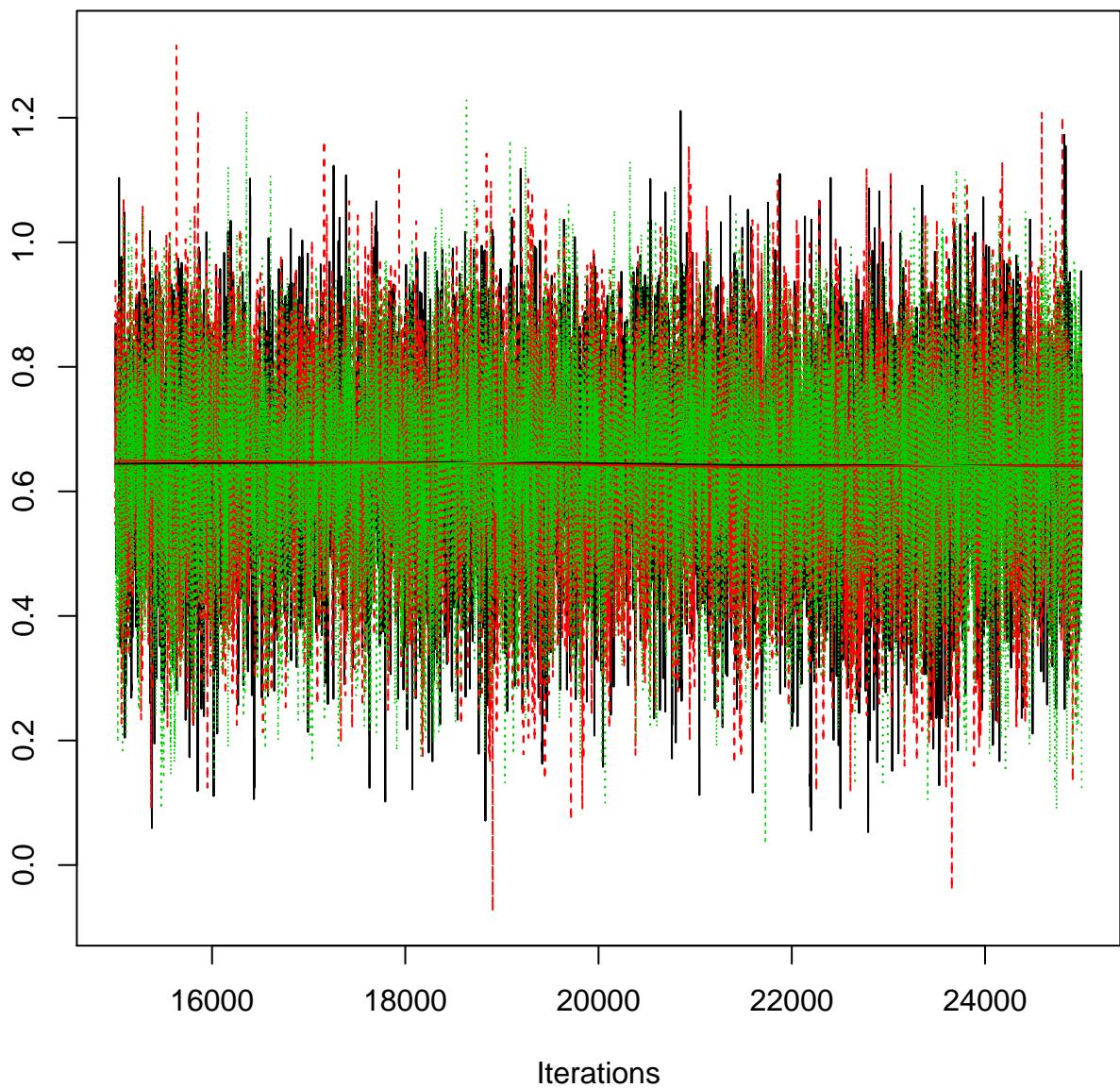


Density of beta[3,3]

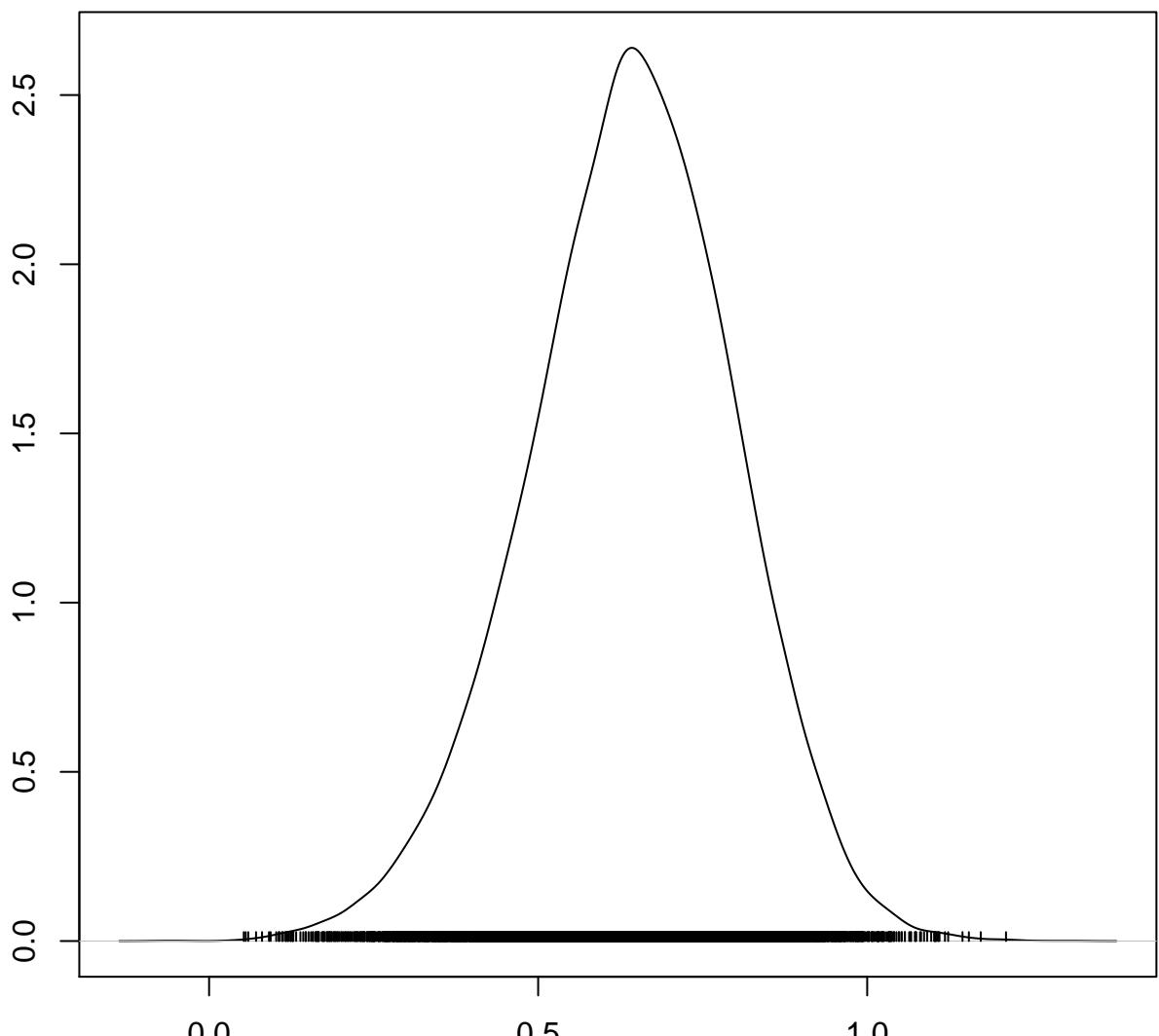


N = 10000 Bandwidth = 0.01296

Trace of beta[4,3]

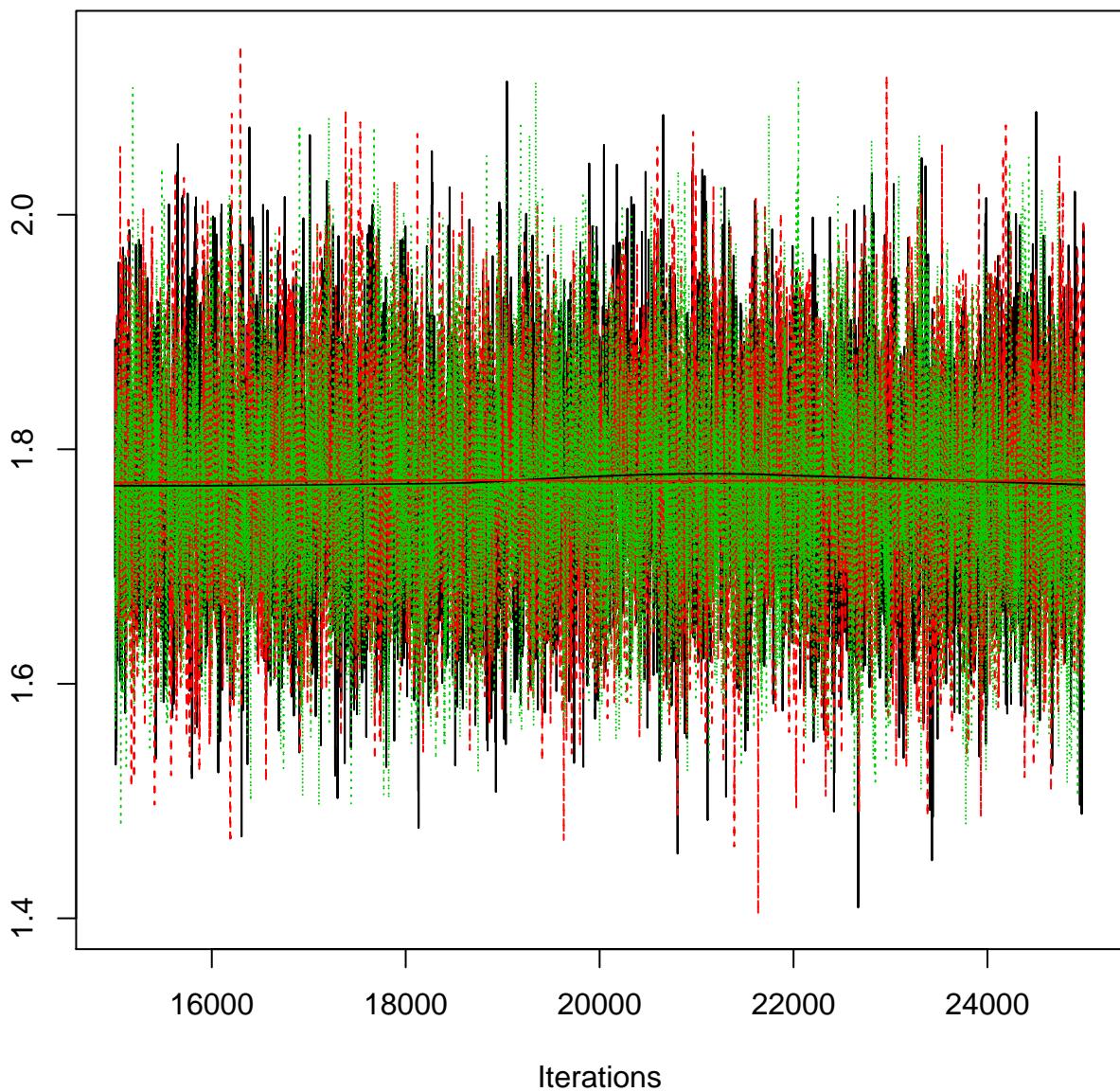


Density of beta[4,3]

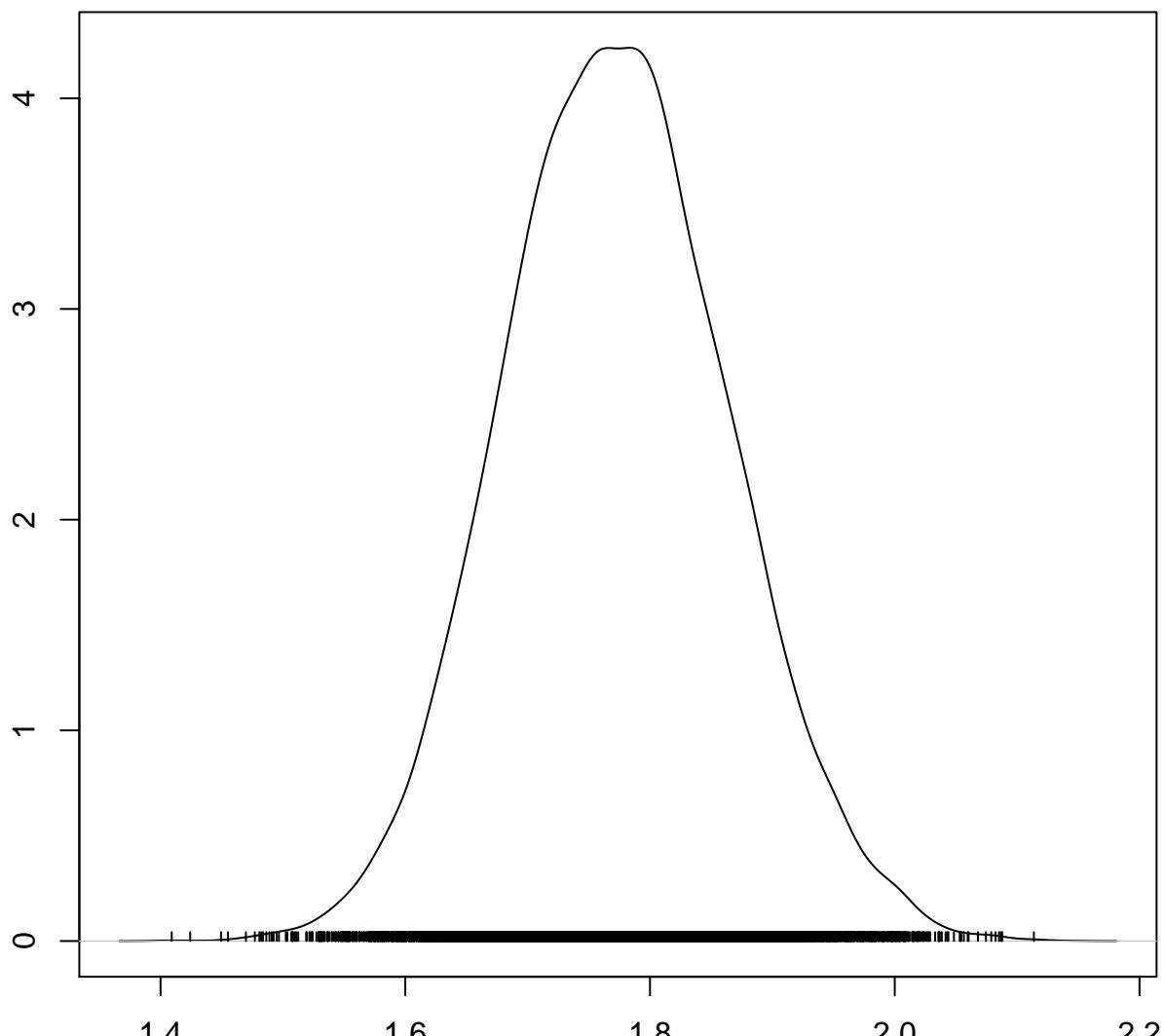


$N = 10000$ Bandwidth = 0.02091

Trace of beta[1,4]

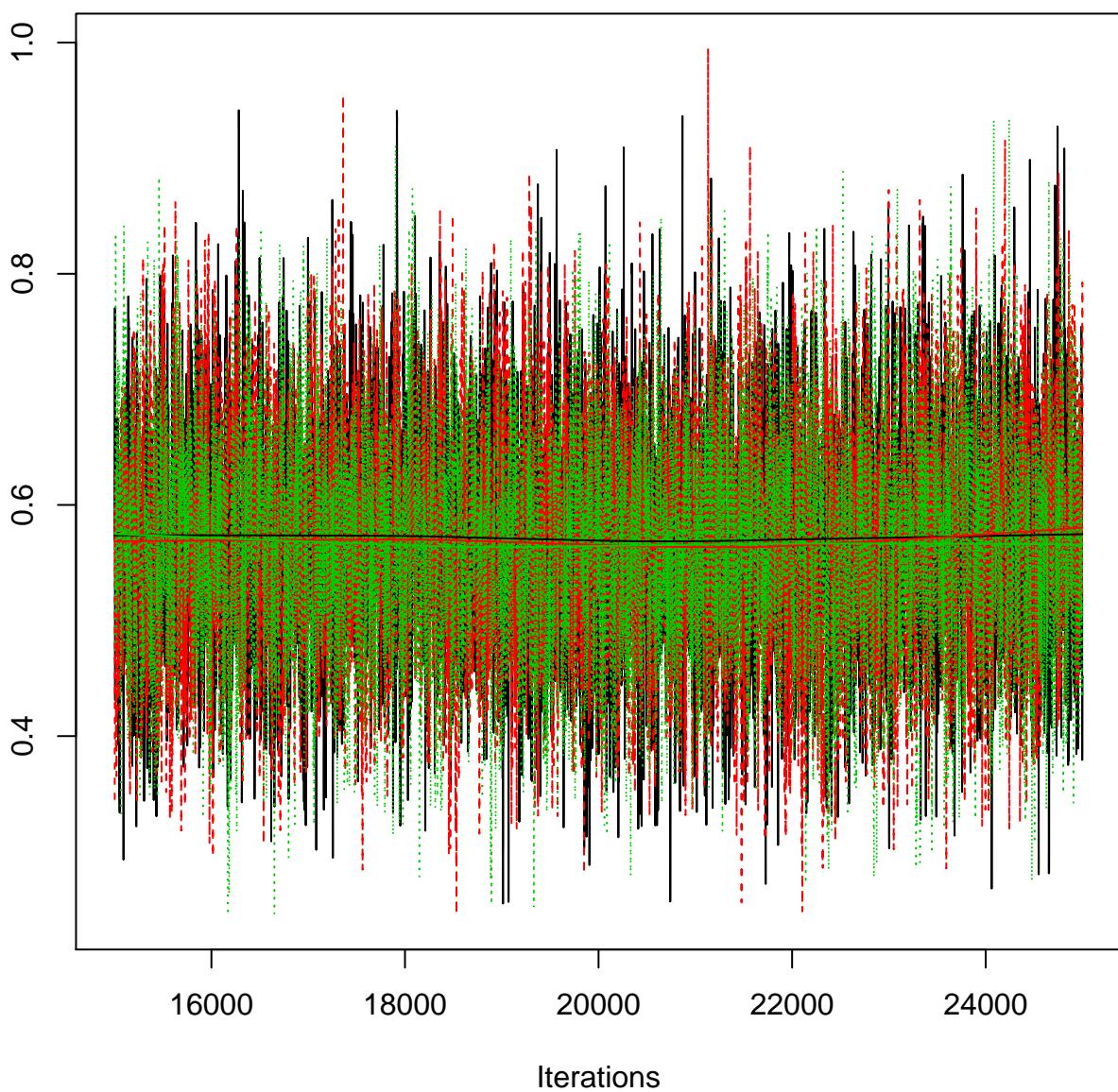


Density of beta[1,4]

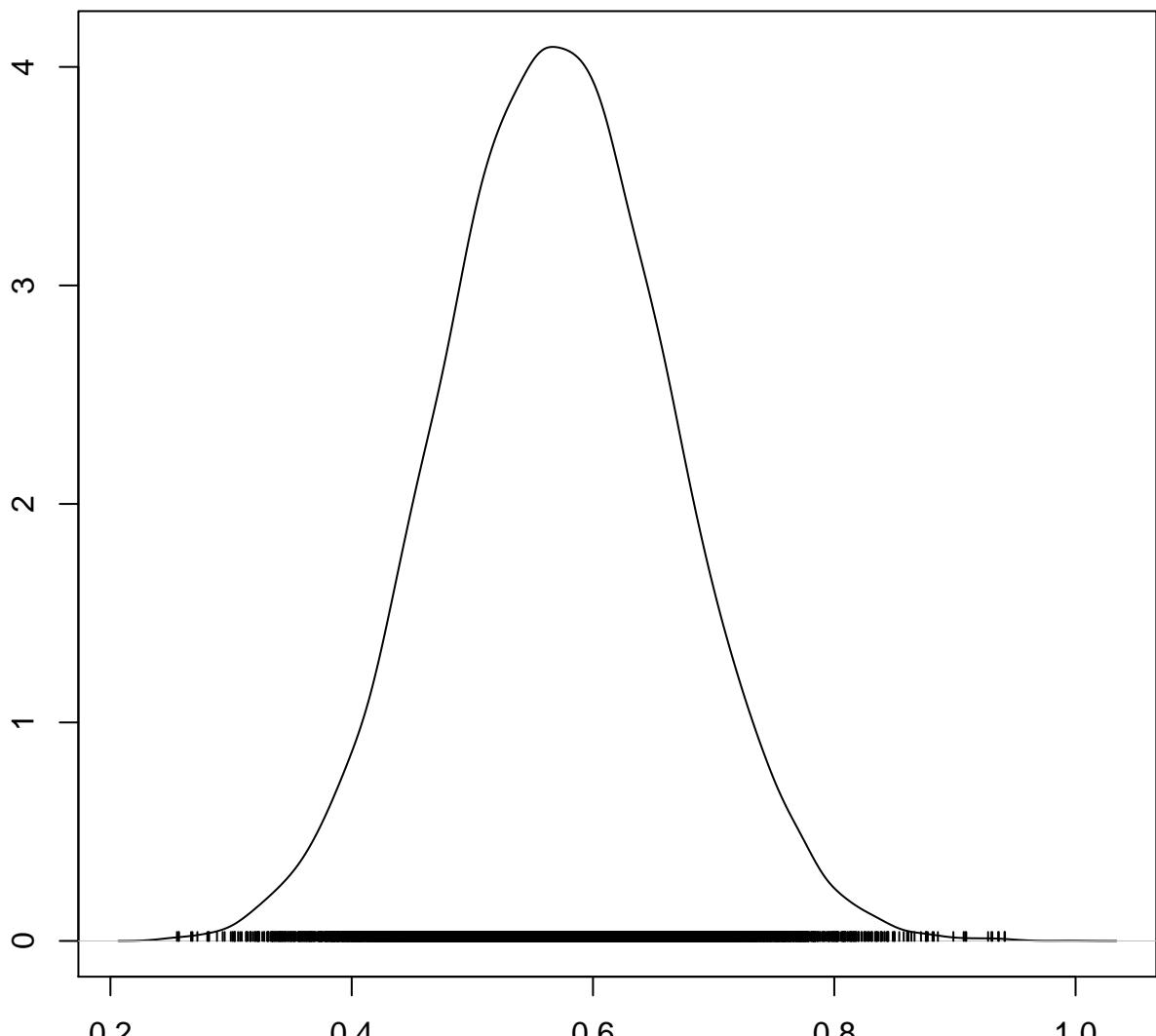


N = 10000 Bandwidth = 0.01237

Trace of beta[2,4]

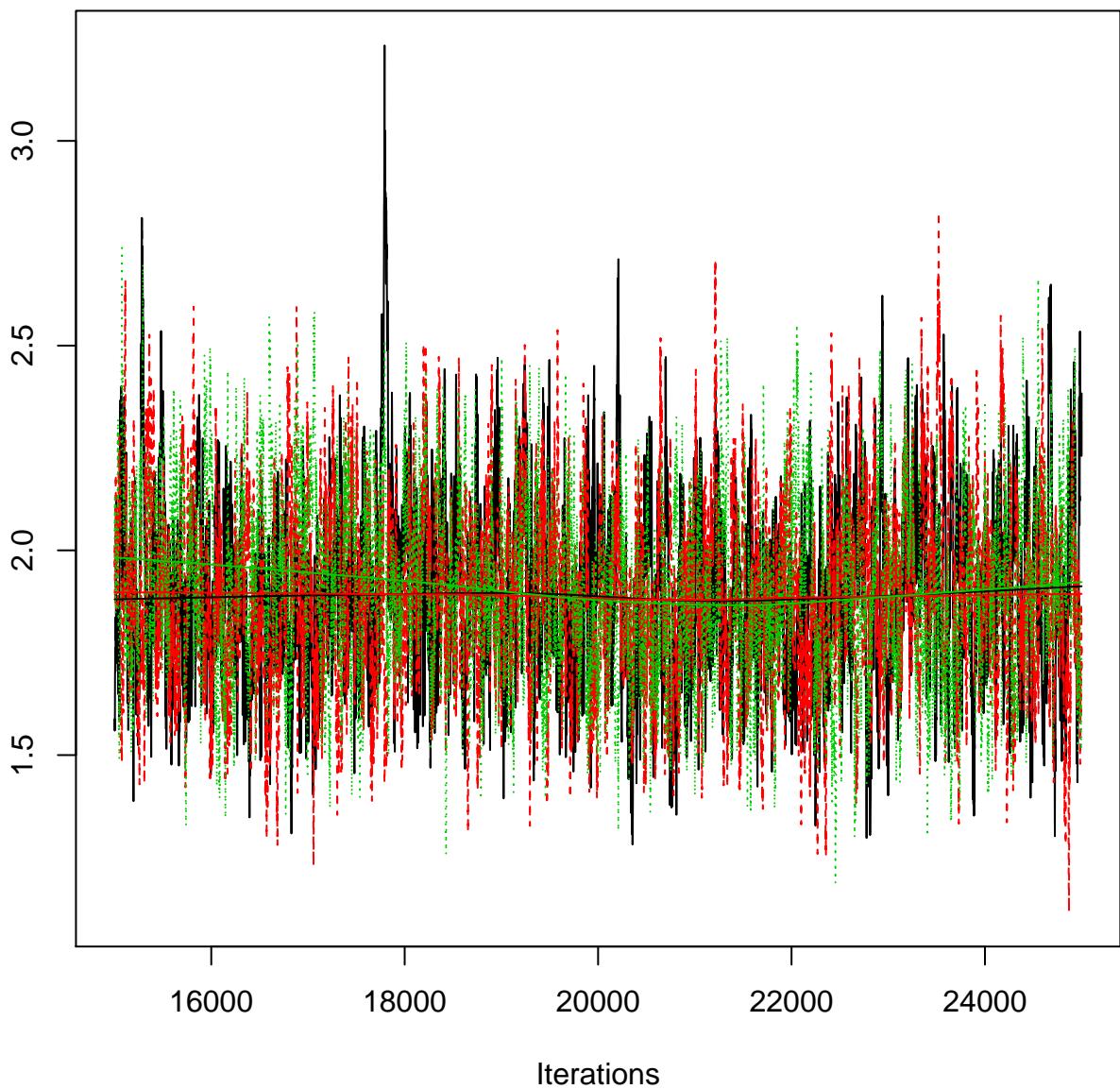


Density of beta[2,4]

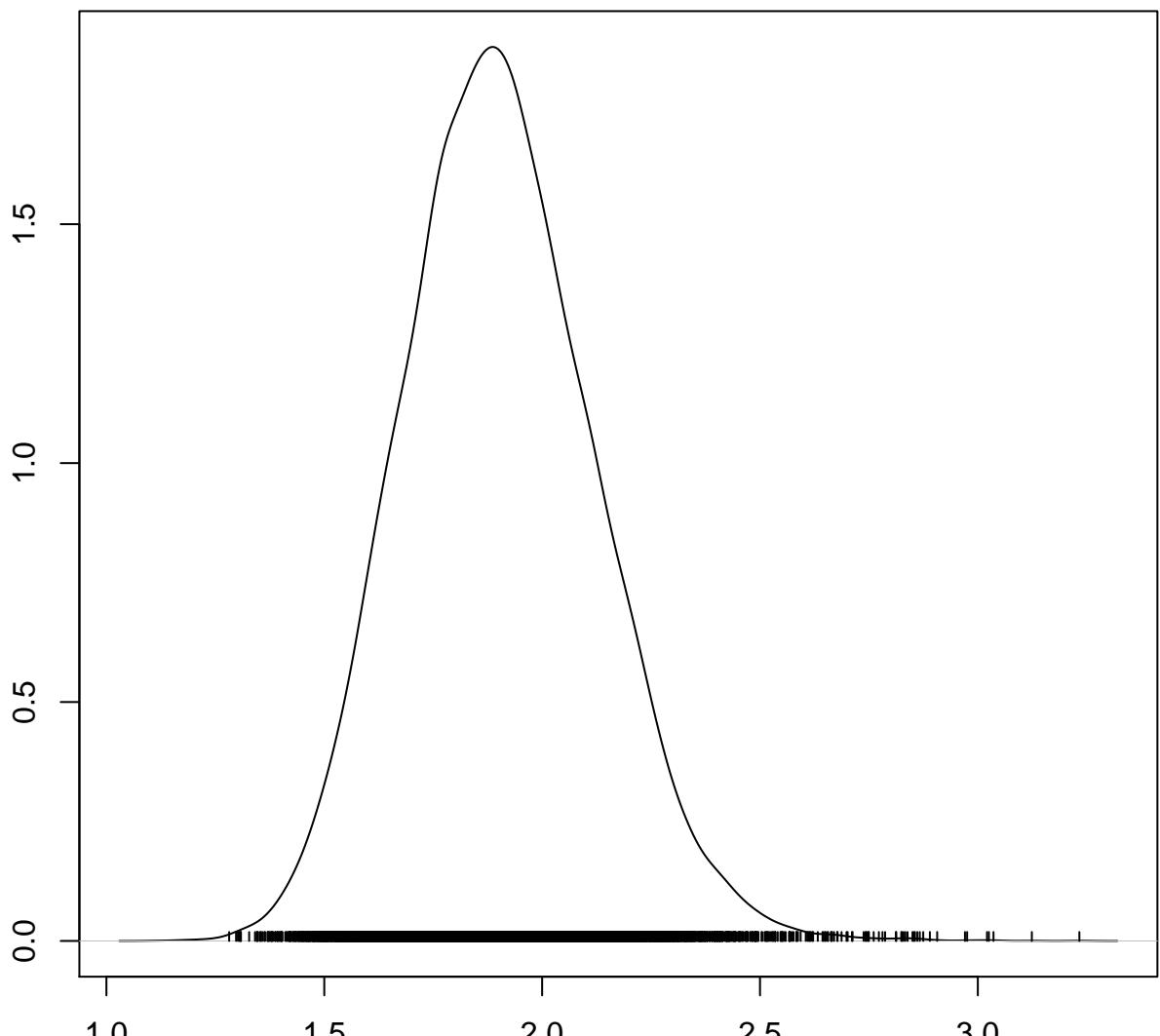


N = 10000 Bandwidth = 0.01293

Trace of beta[3,4]

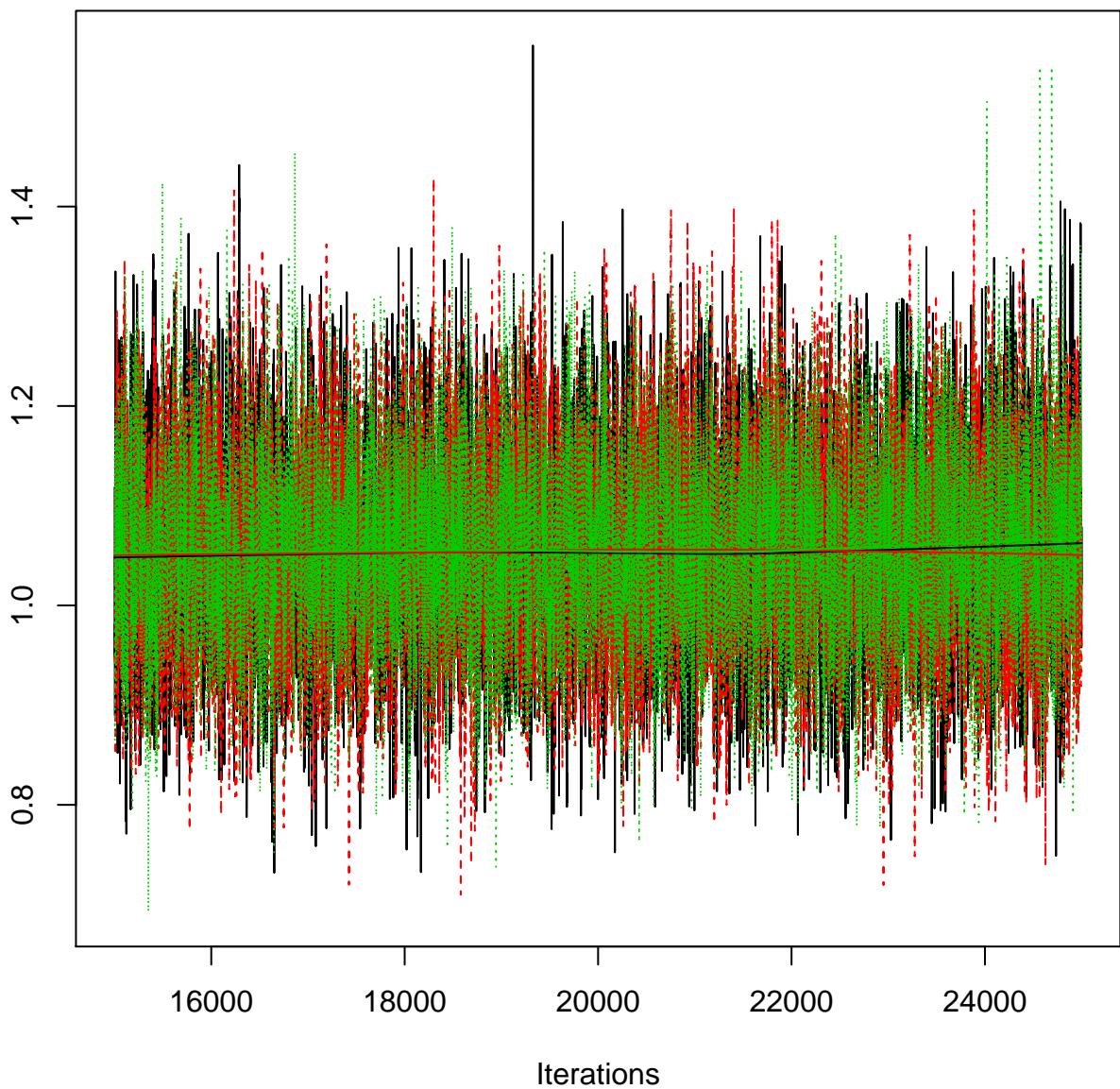


Density of beta[3,4]

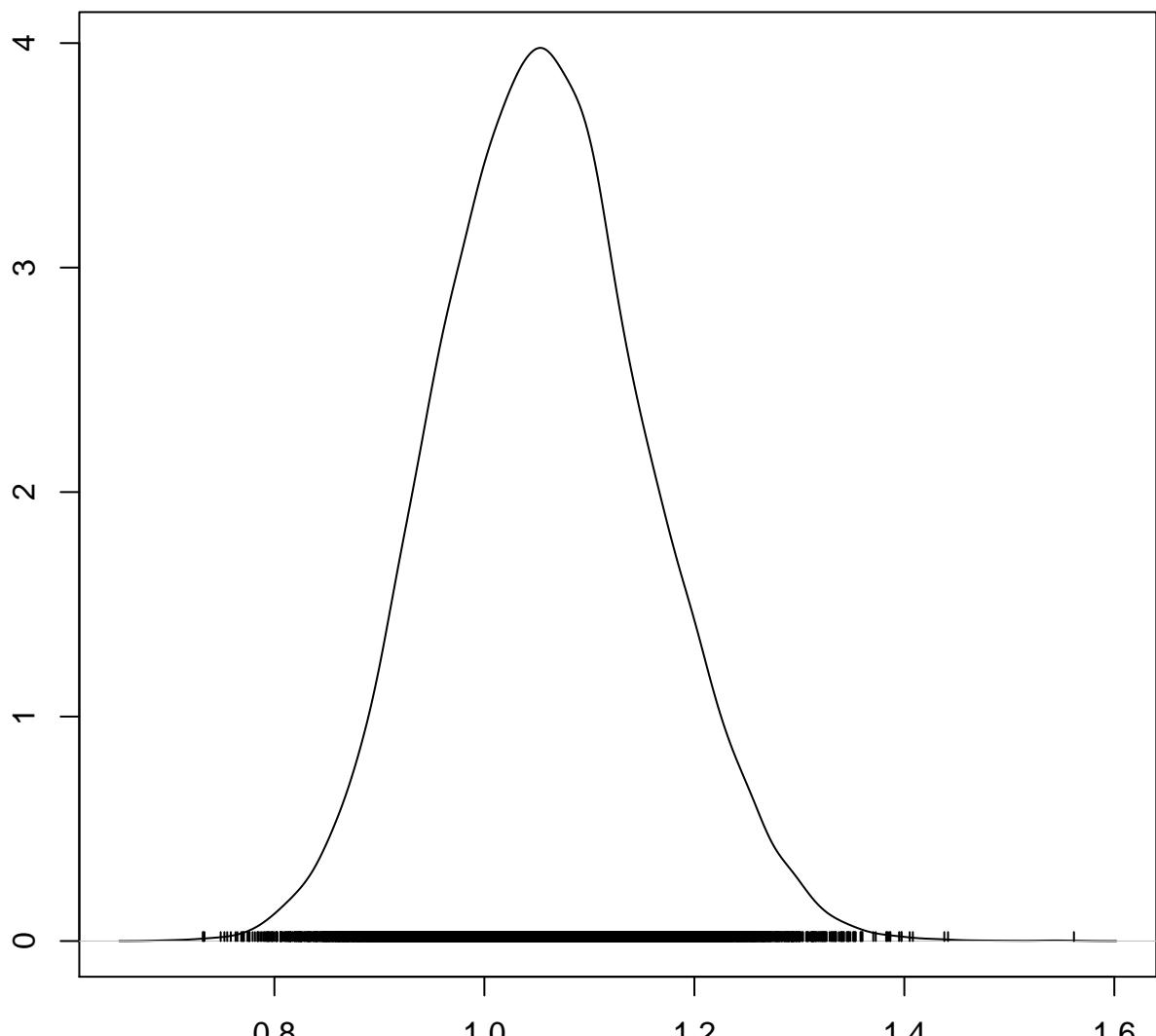


N = 10000 Bandwidth = 0.02916

Trace of beta[4,4]

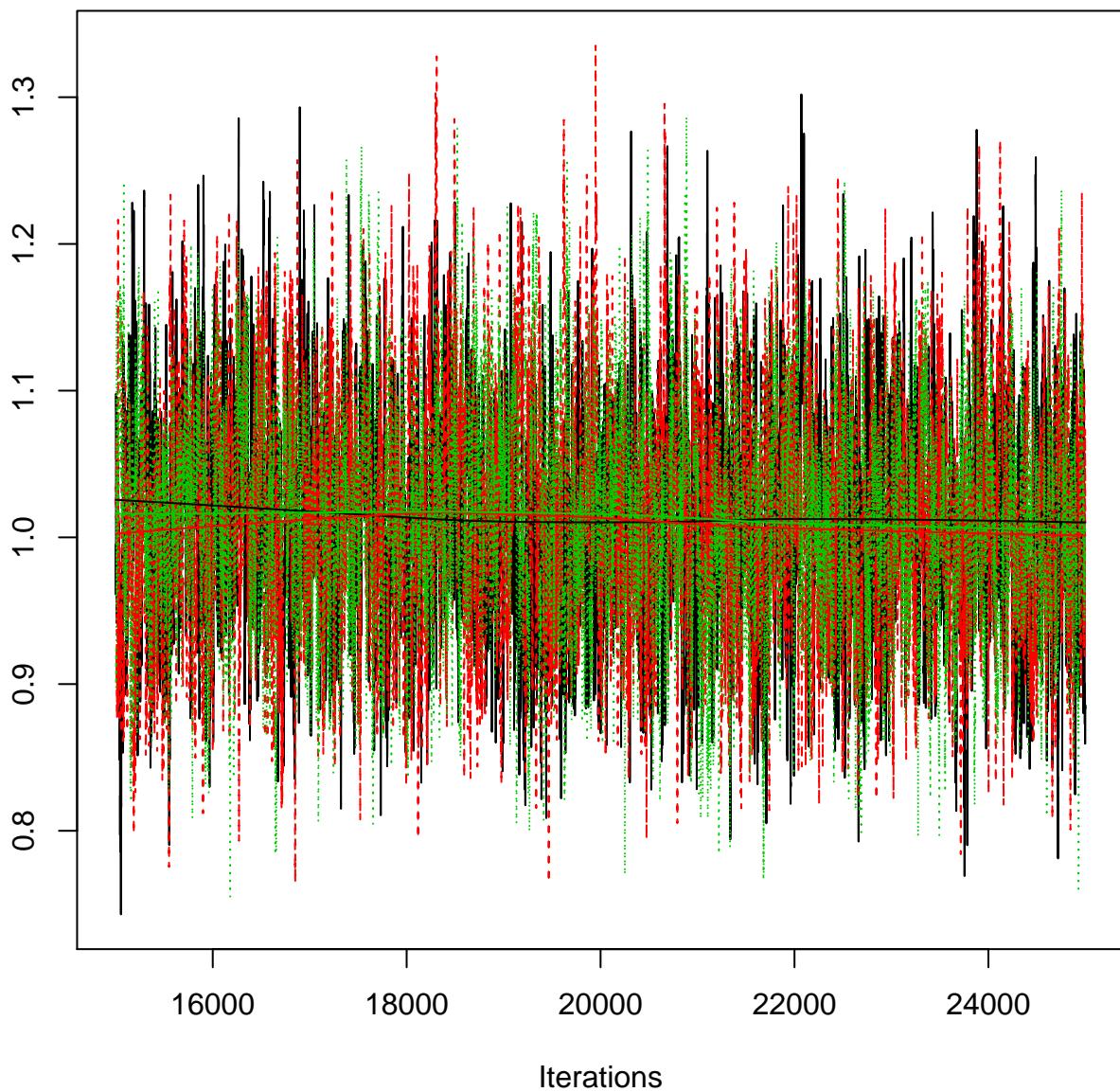


Density of beta[4,4]

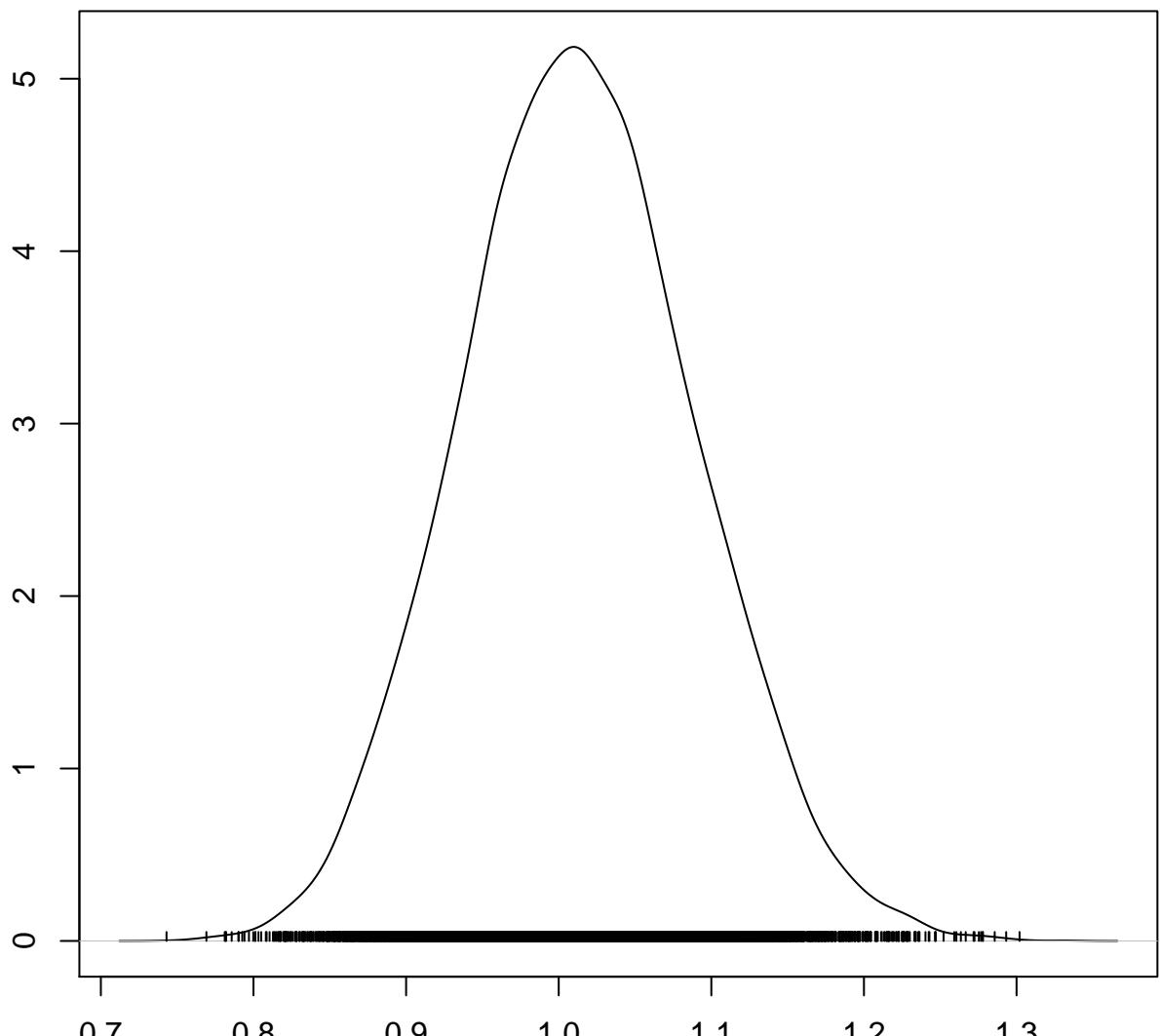


N = 10000 Bandwidth = 0.0135

Trace of beta[1,5]

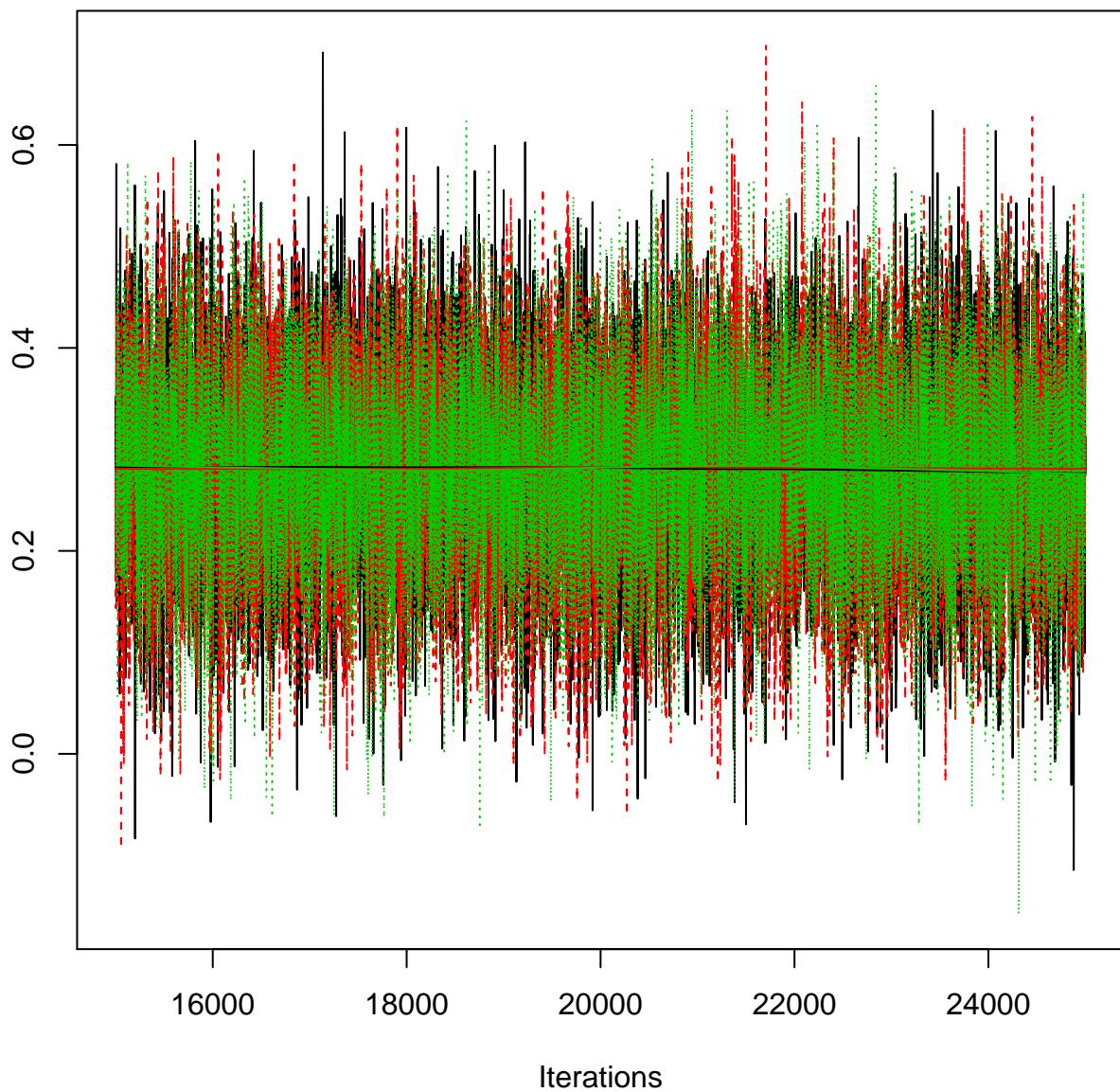


Density of beta[1,5]

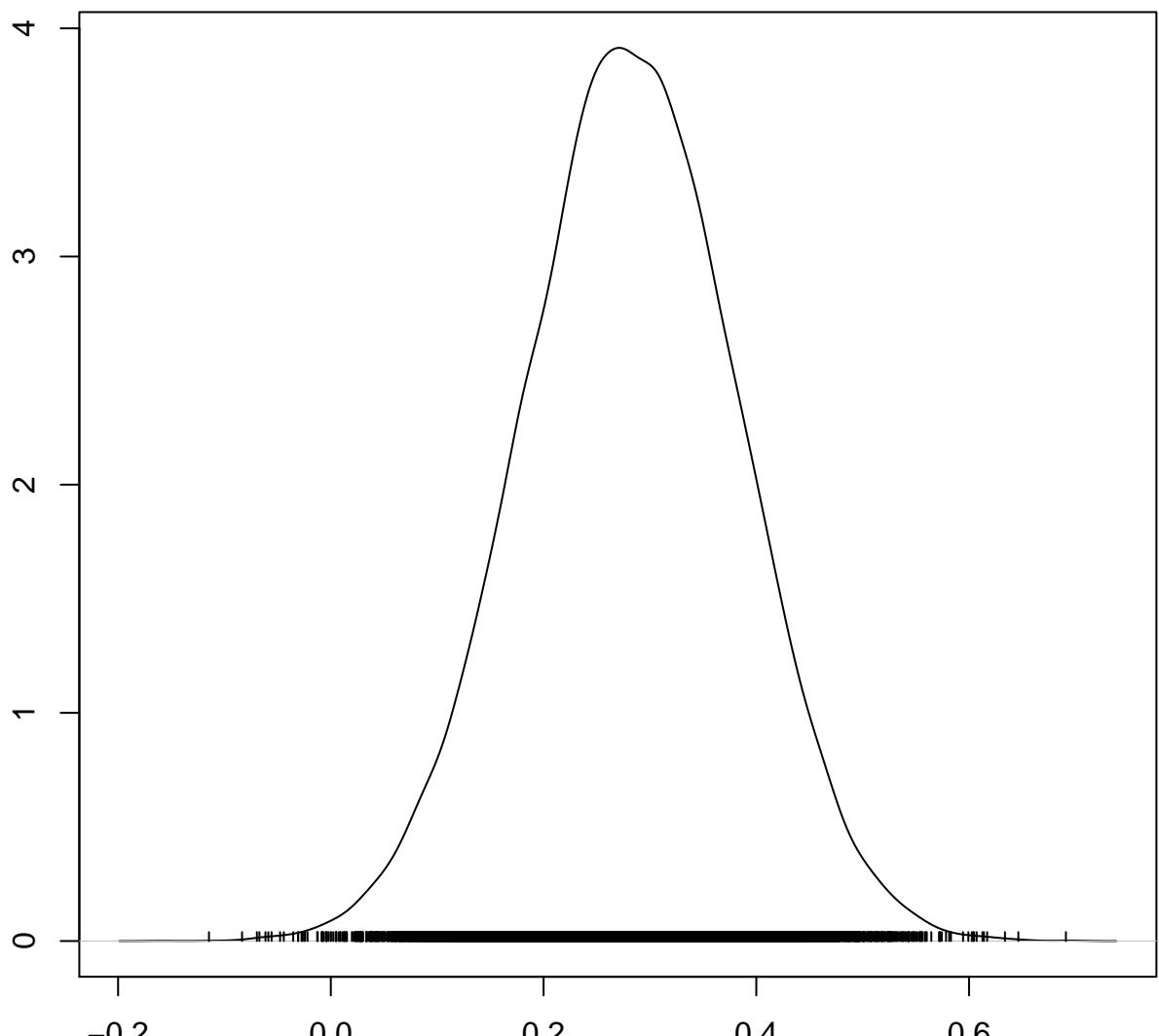


N = 10000 Bandwidth = 0.01031

Trace of beta[2,5]

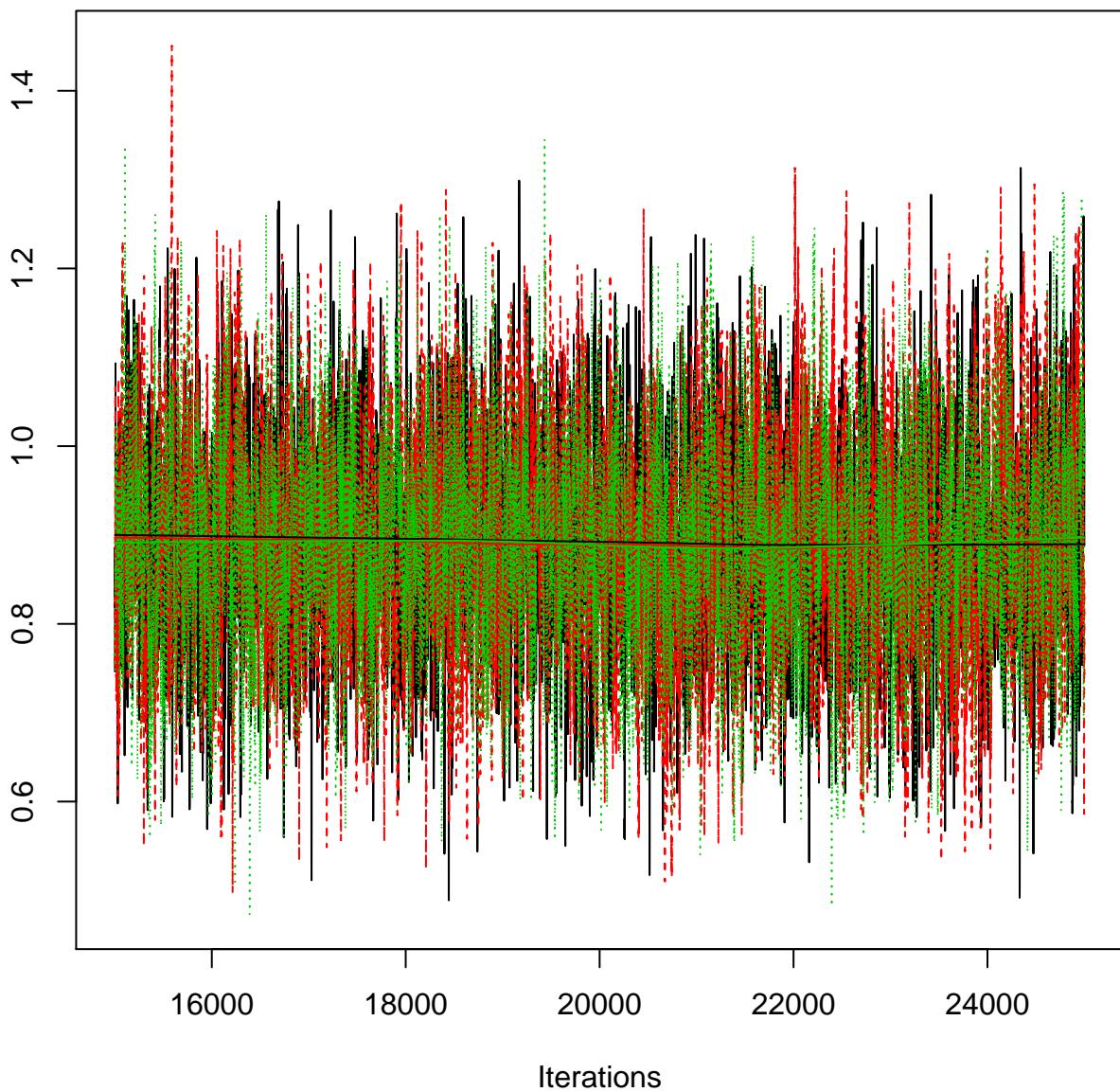


Density of beta[2,5]

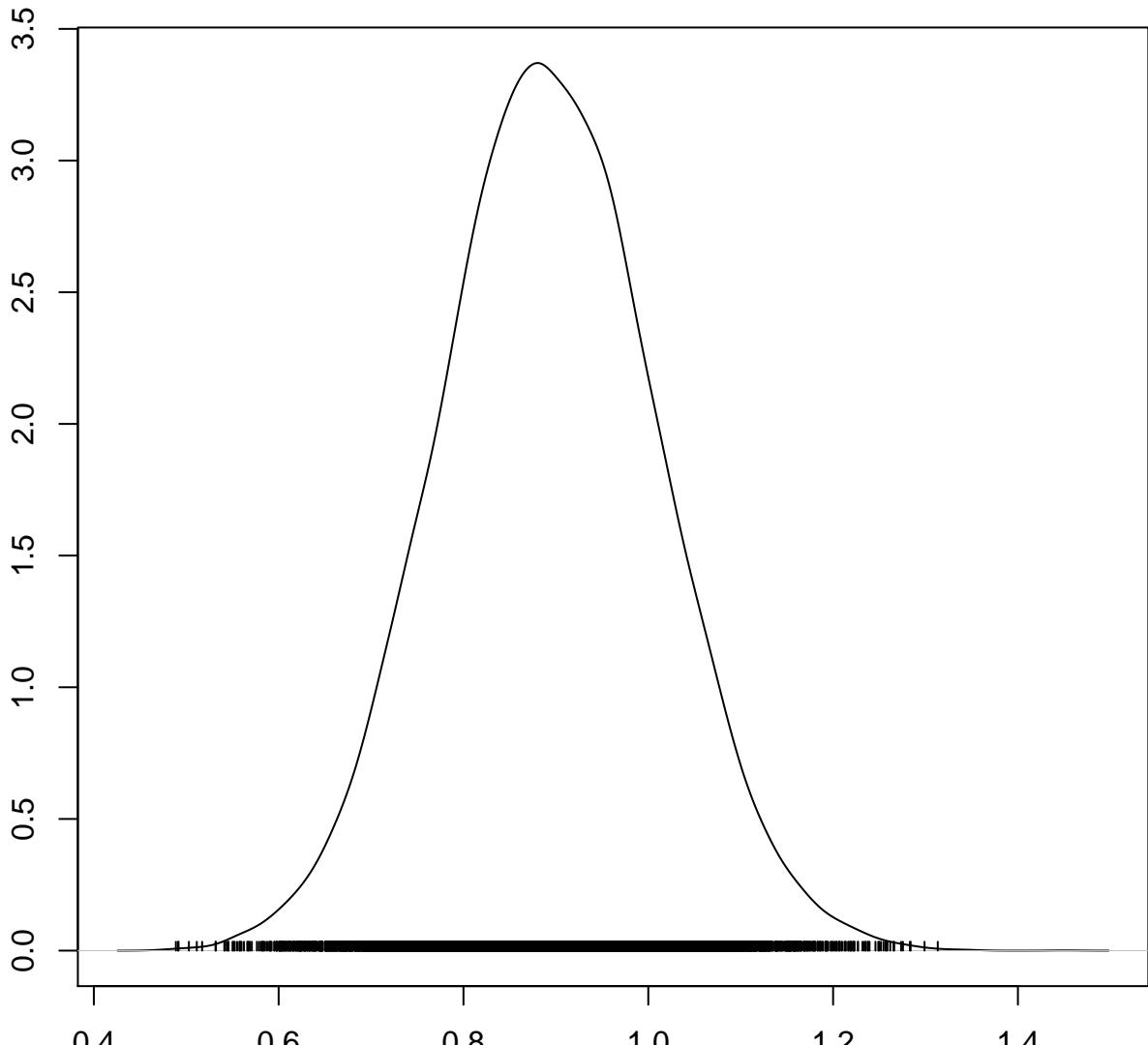


N = 10000 Bandwidth = 0.01358

Trace of beta[3,5]

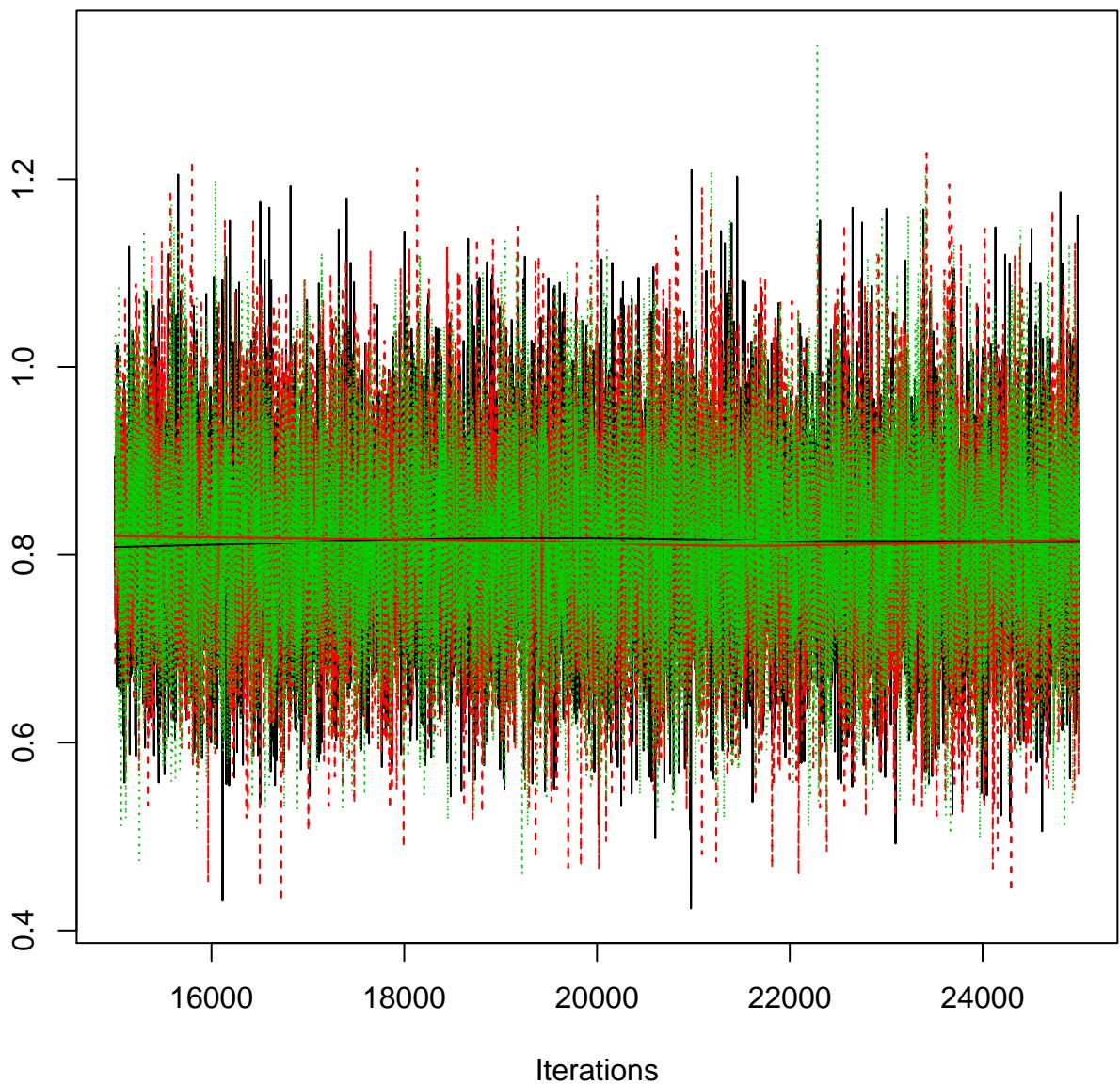


Density of beta[3,5]

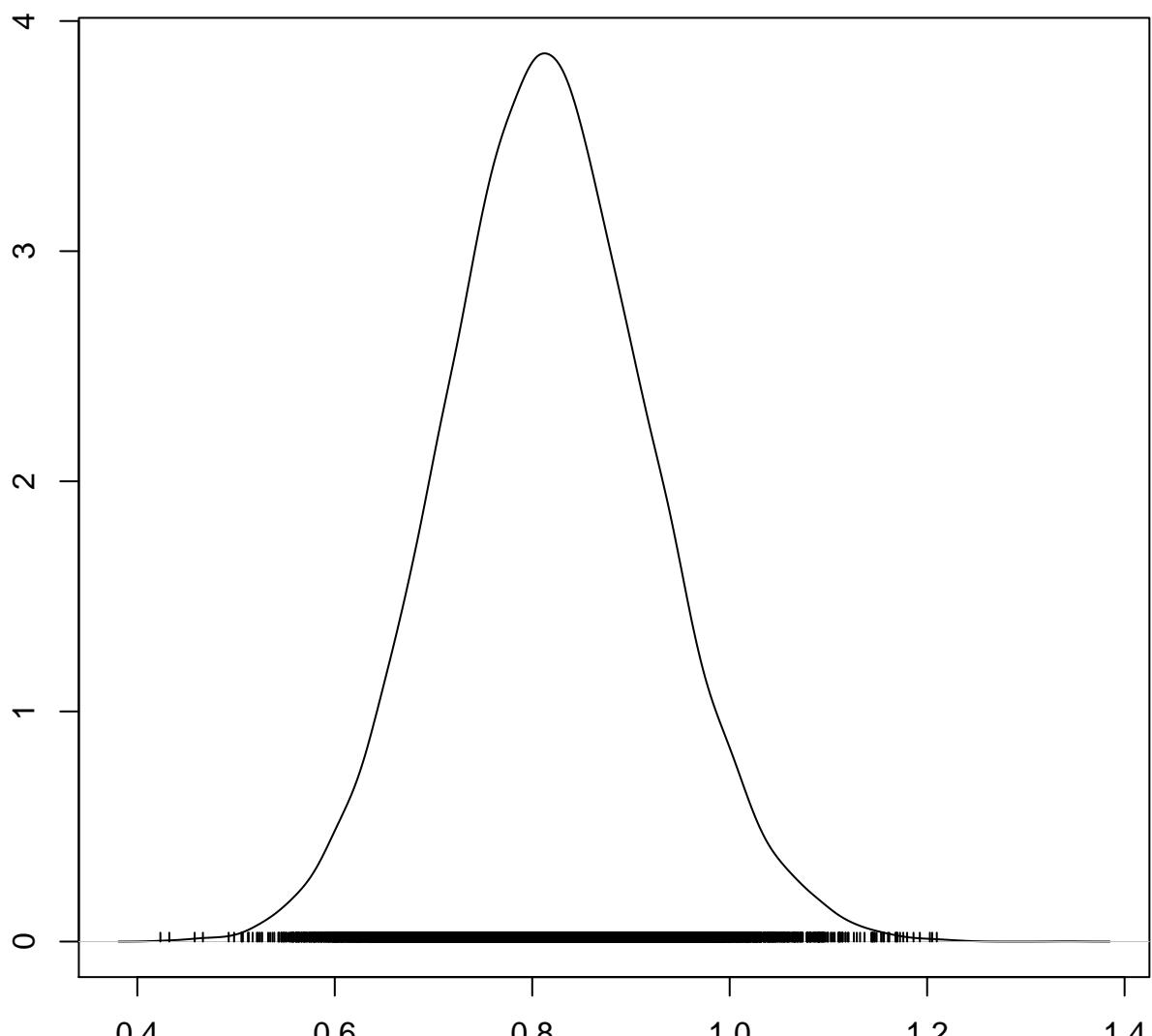


N = 10000 Bandwidth = 0.0158

Trace of beta[4,5]

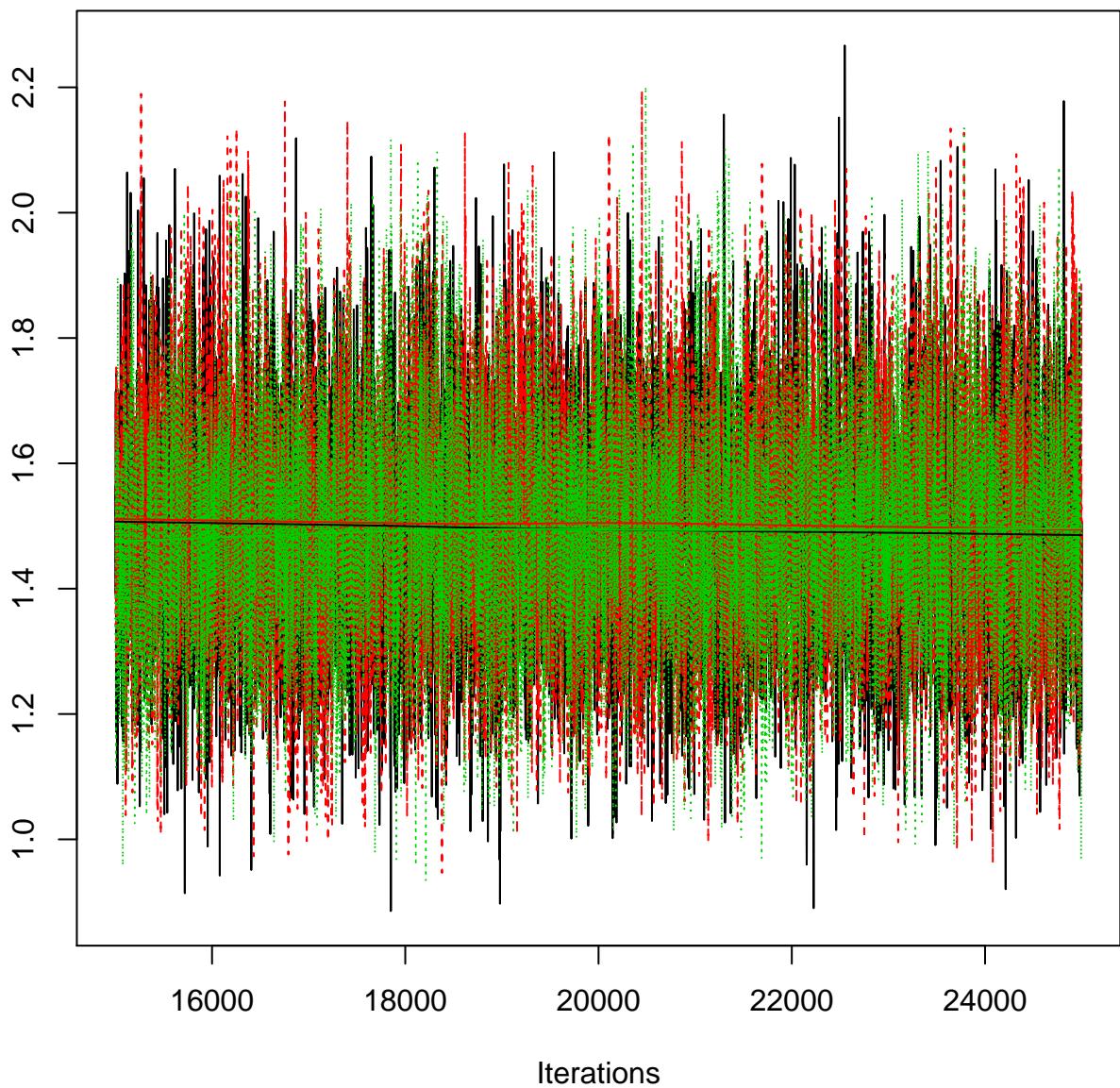


Density of beta[4,5]

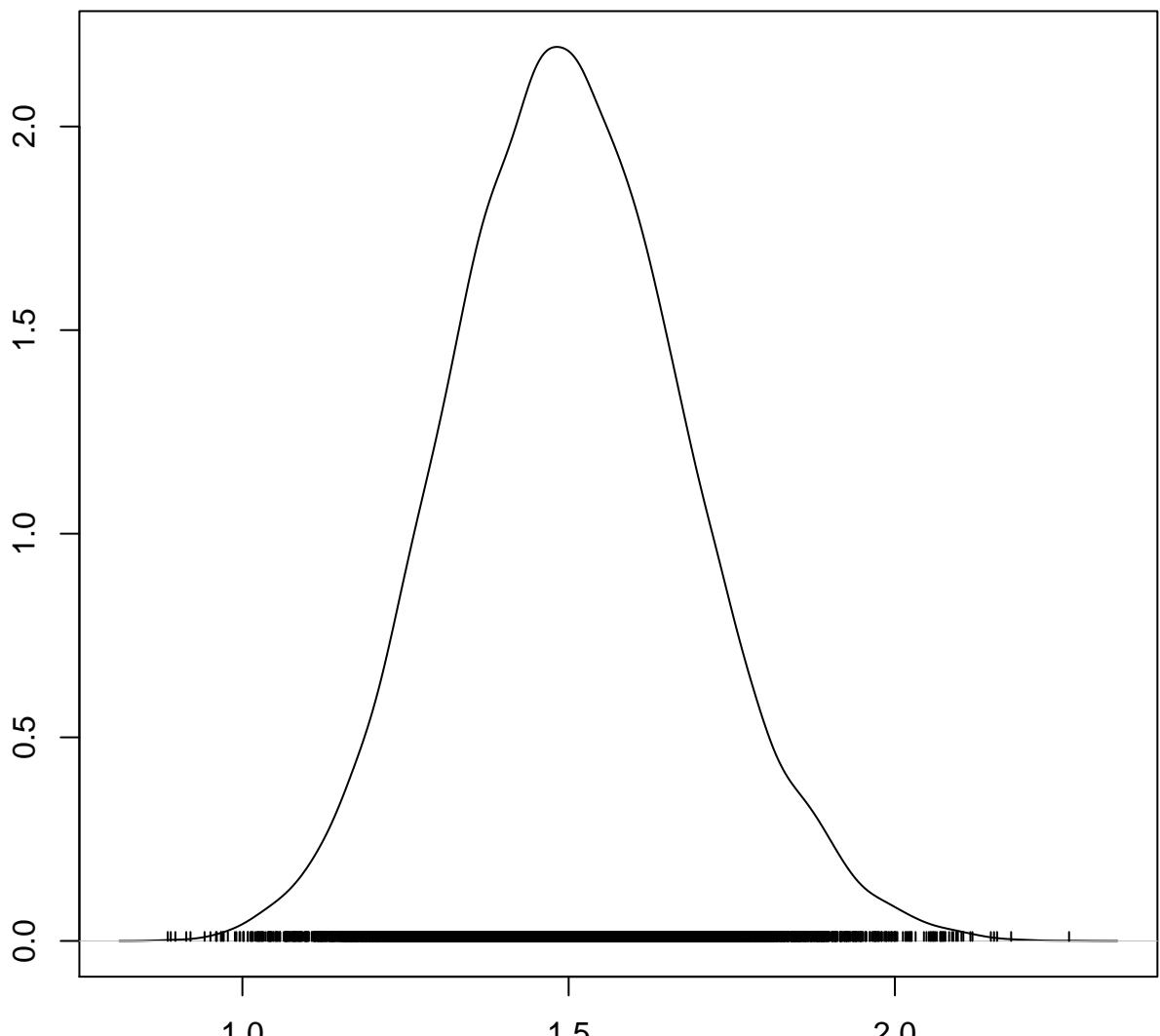


N = 10000 Bandwidth = 0.01415

Trace of beta[1,6]

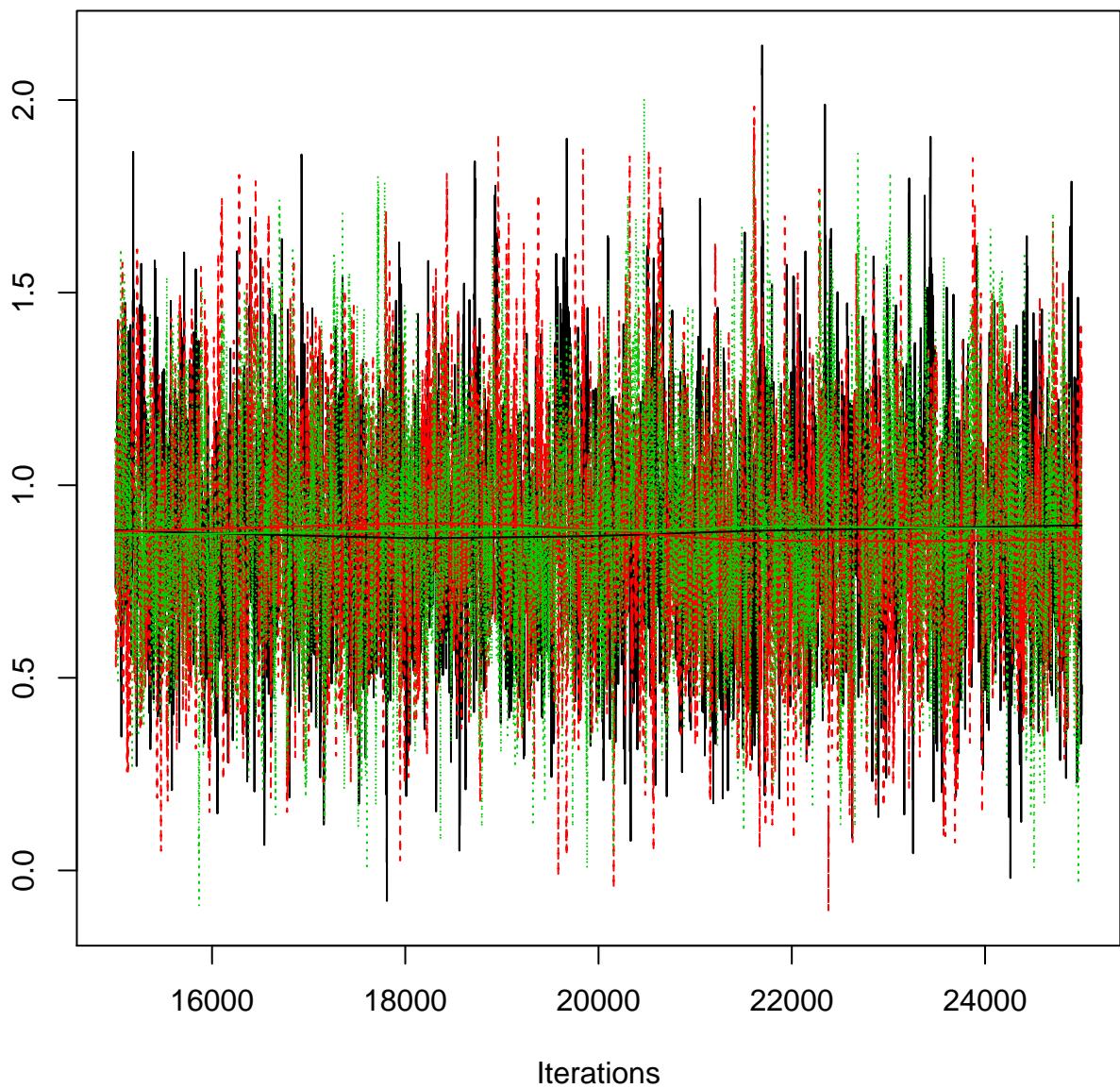


Density of beta[1,6]

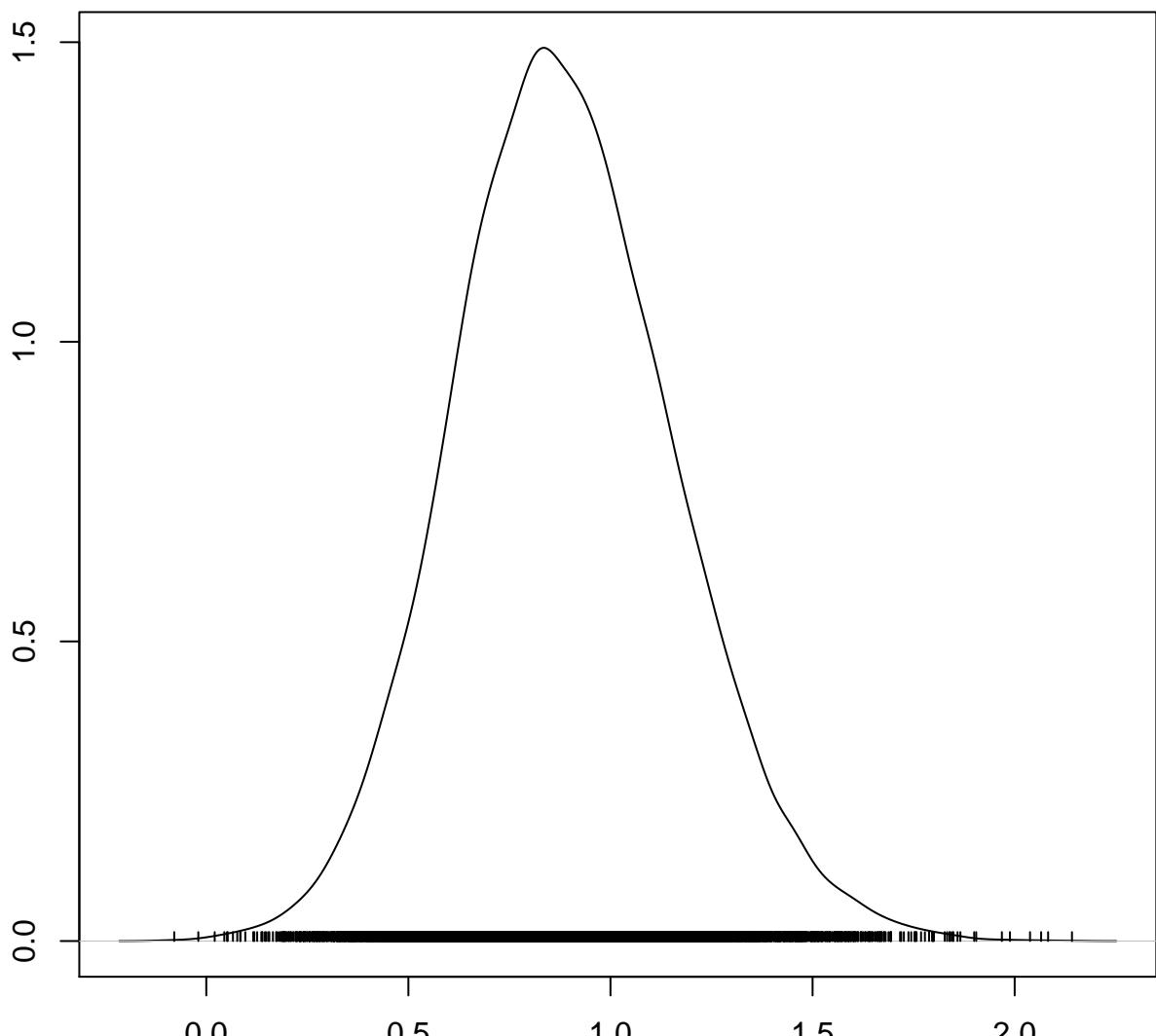


N = 10000 Bandwidth = 0.02474

Trace of beta[2,6]

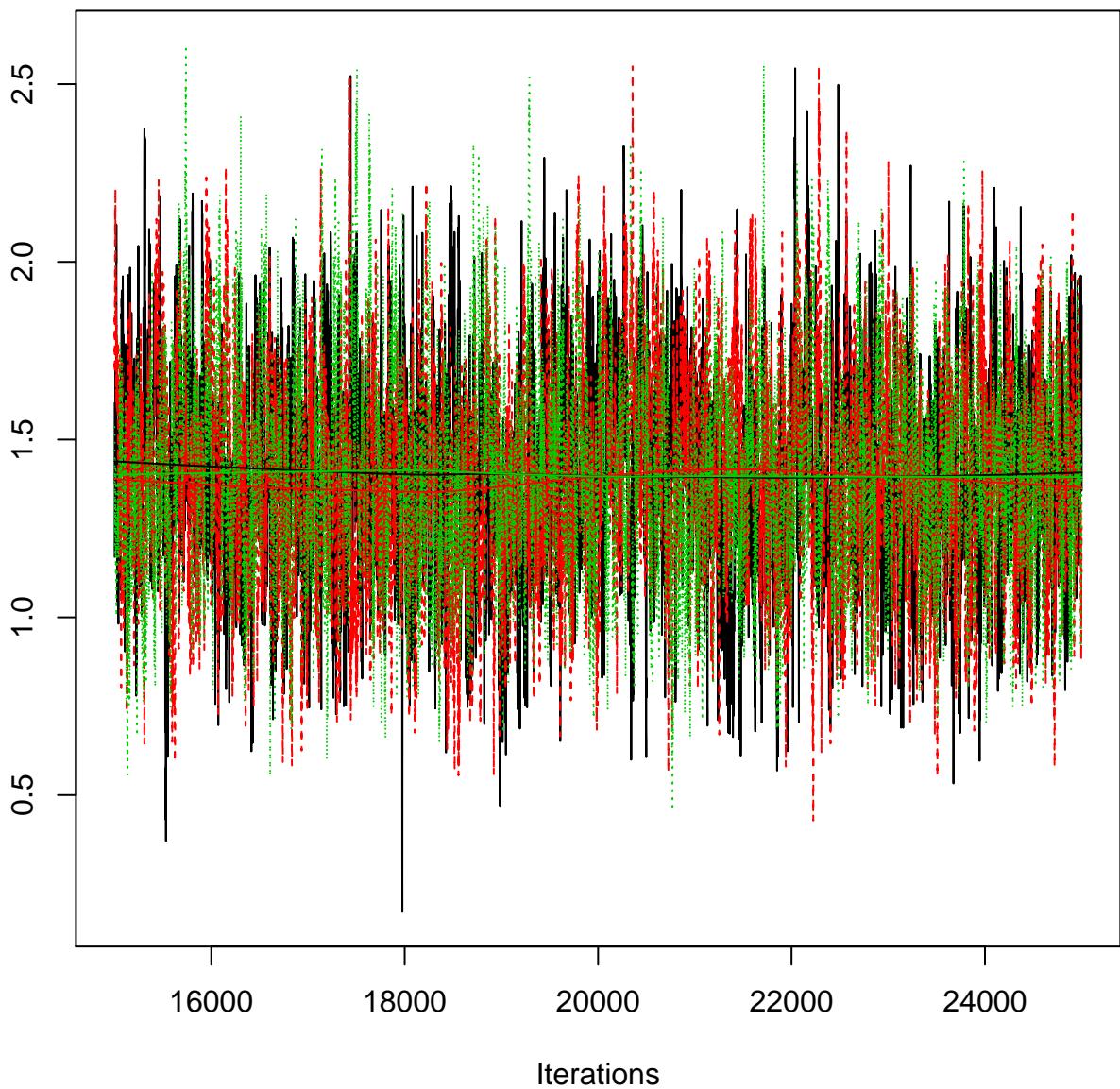


Density of beta[2,6]

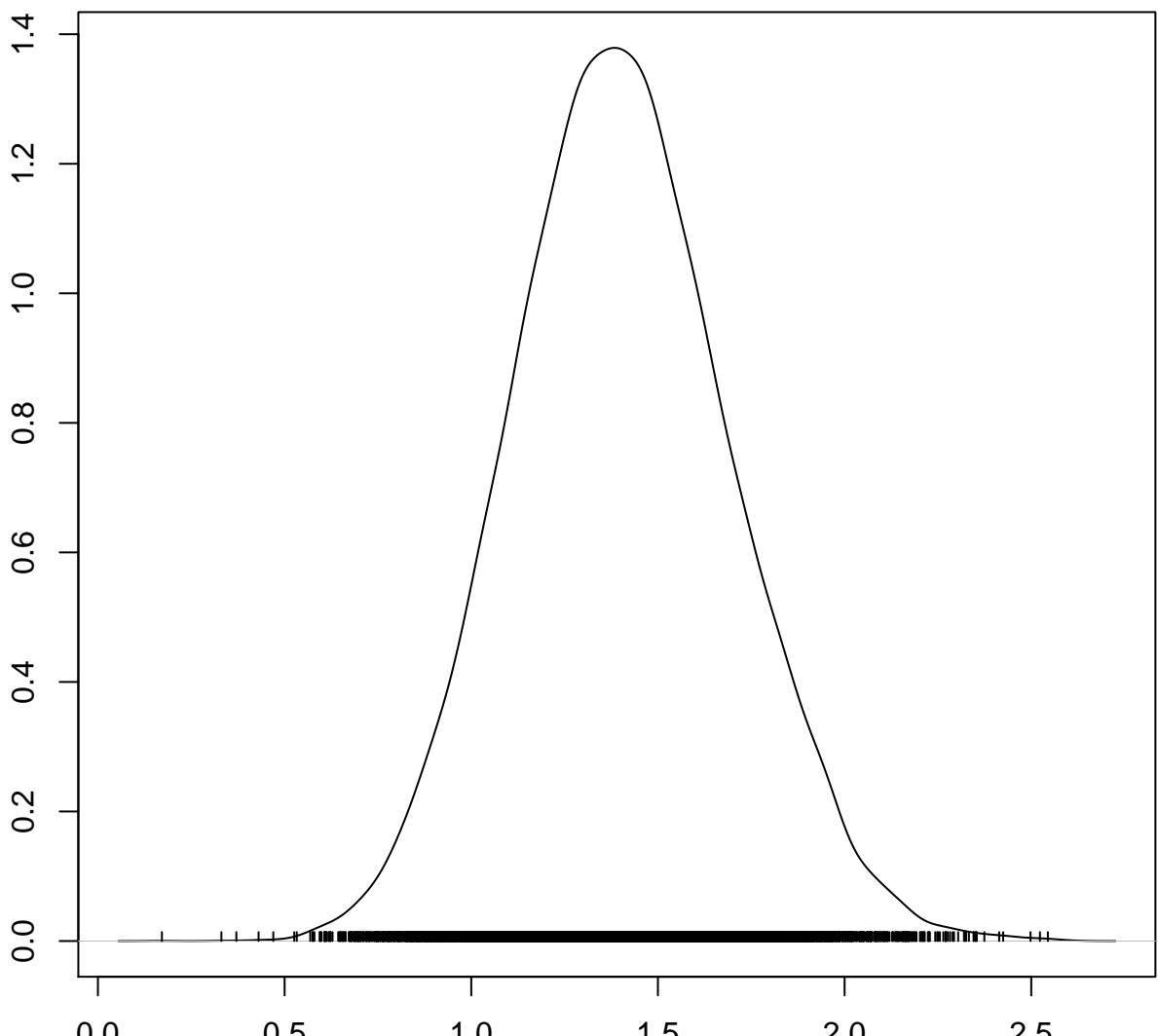


N = 10000 Bandwidth = 0.03668

Trace of beta[3,6]

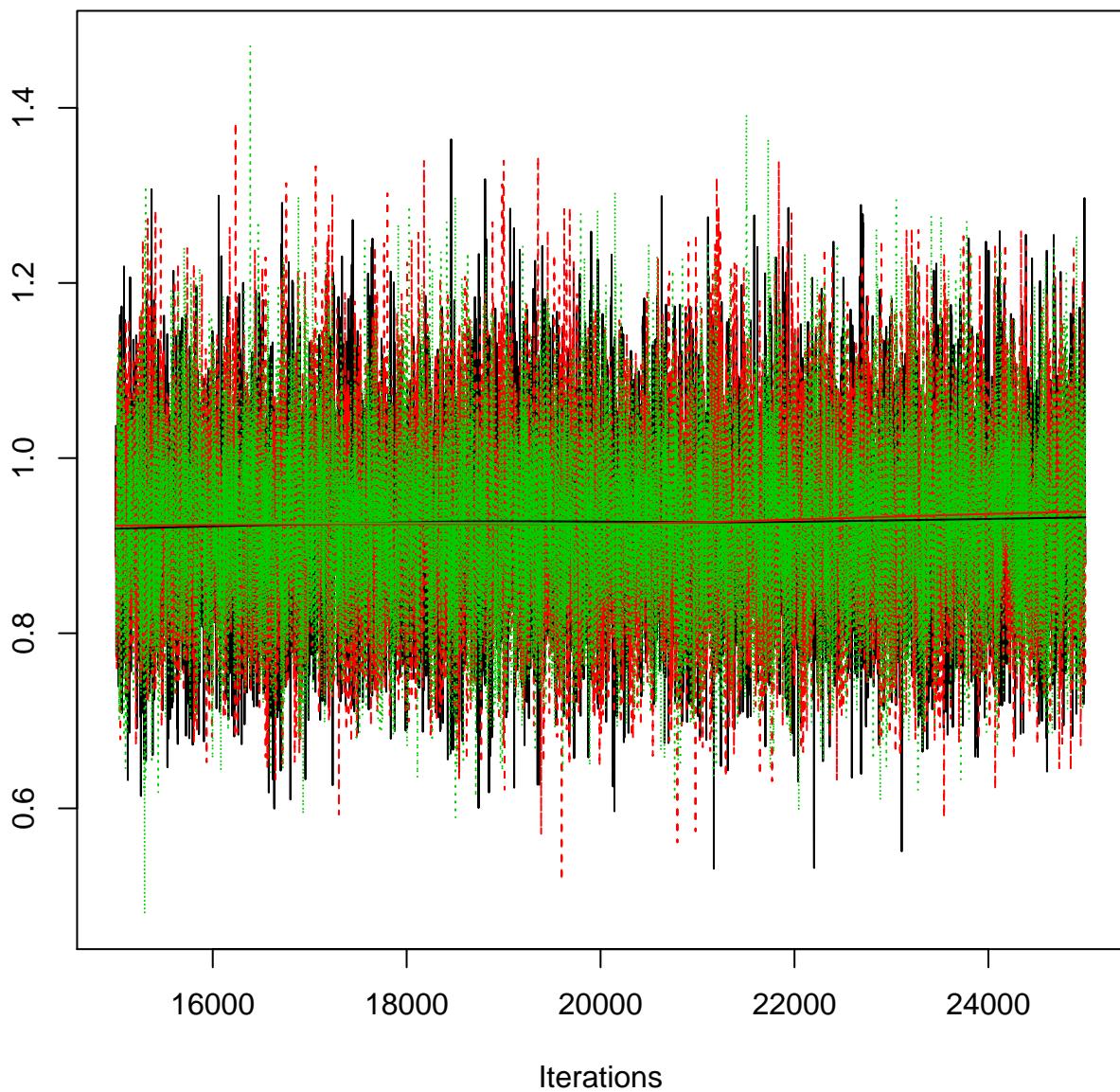


Density of beta[3,6]

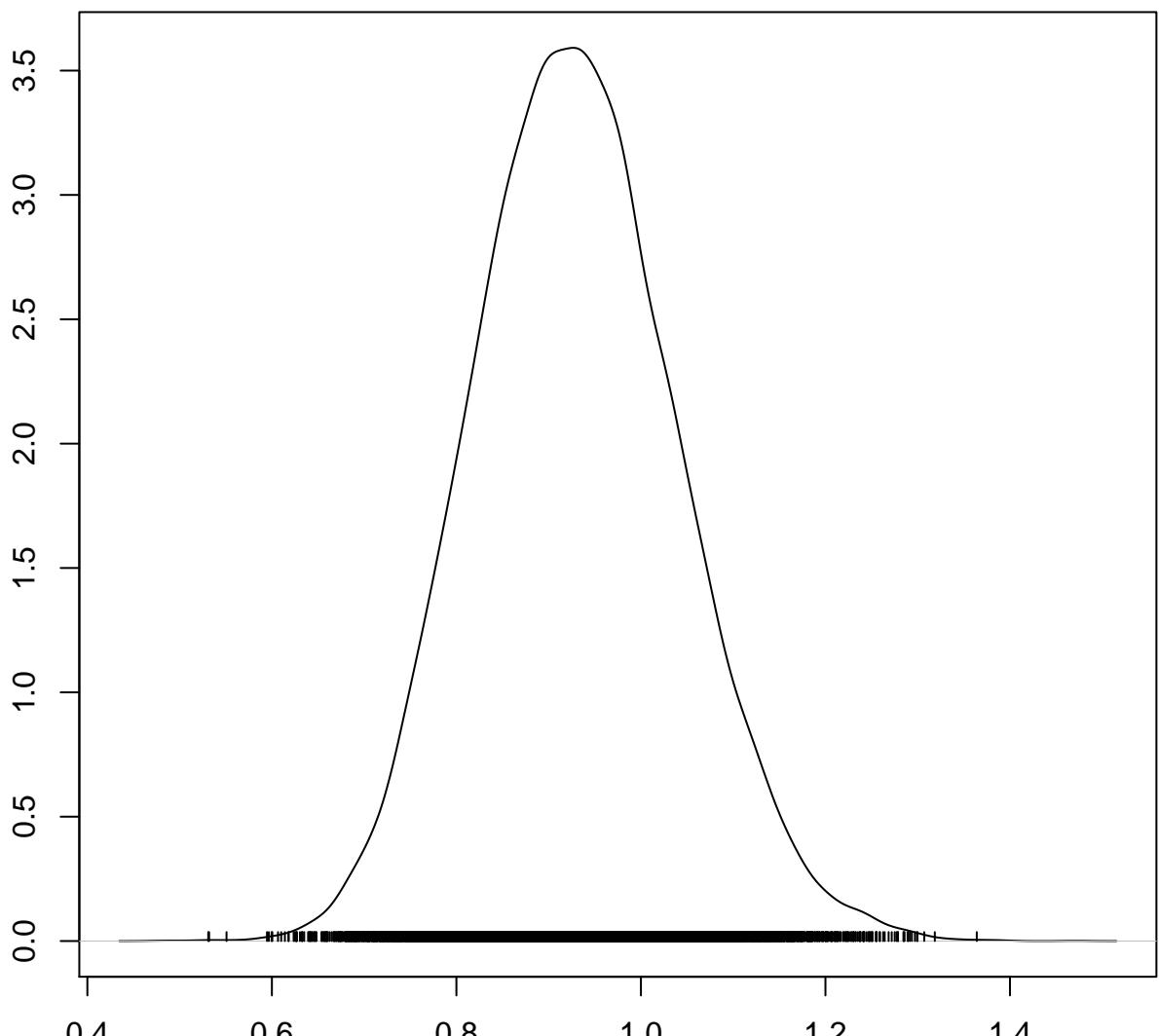


$N = 10000 \text{ Bandwidth} = 0.03901$

Trace of beta[4,6]

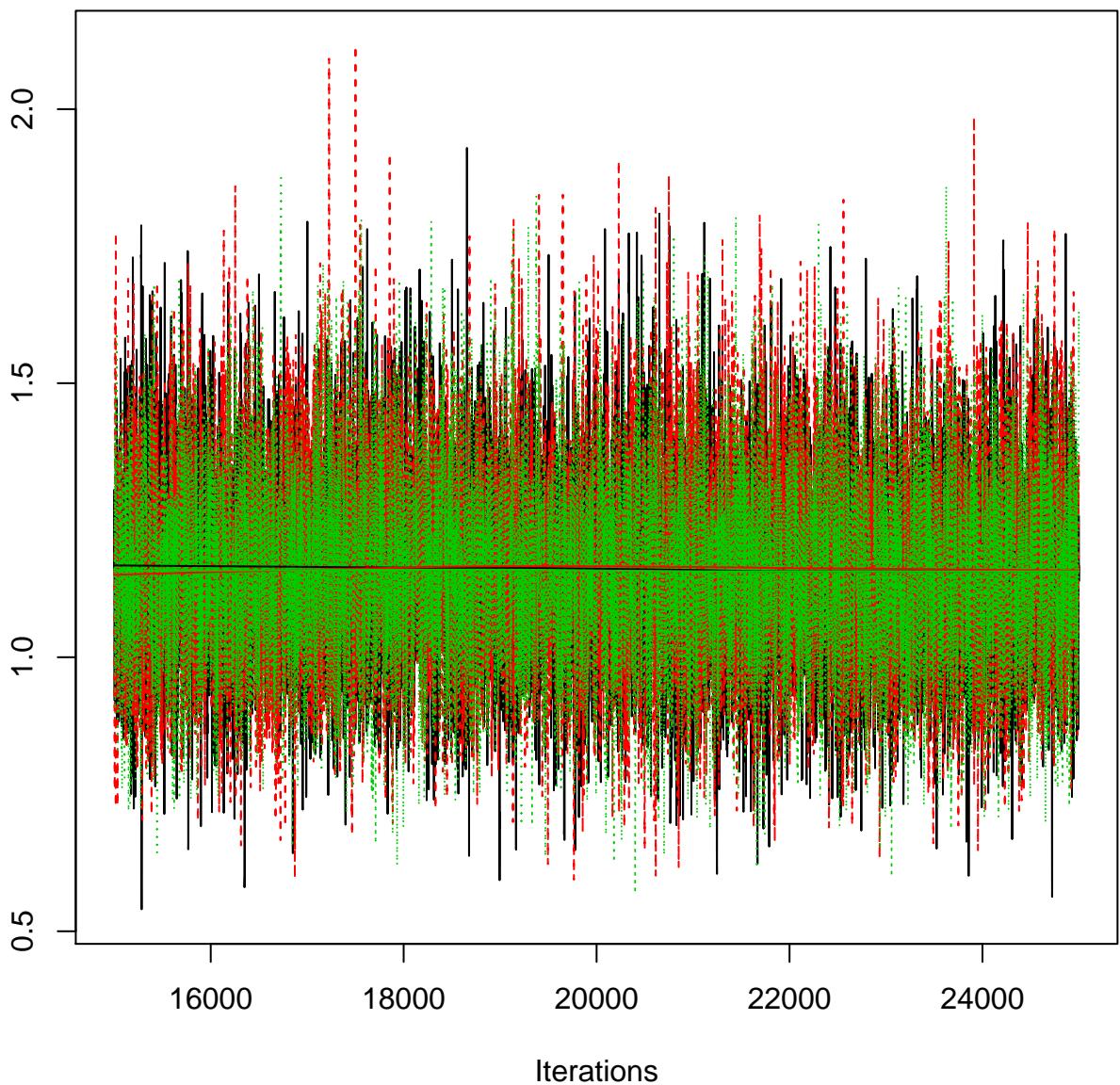


Density of beta[4,6]

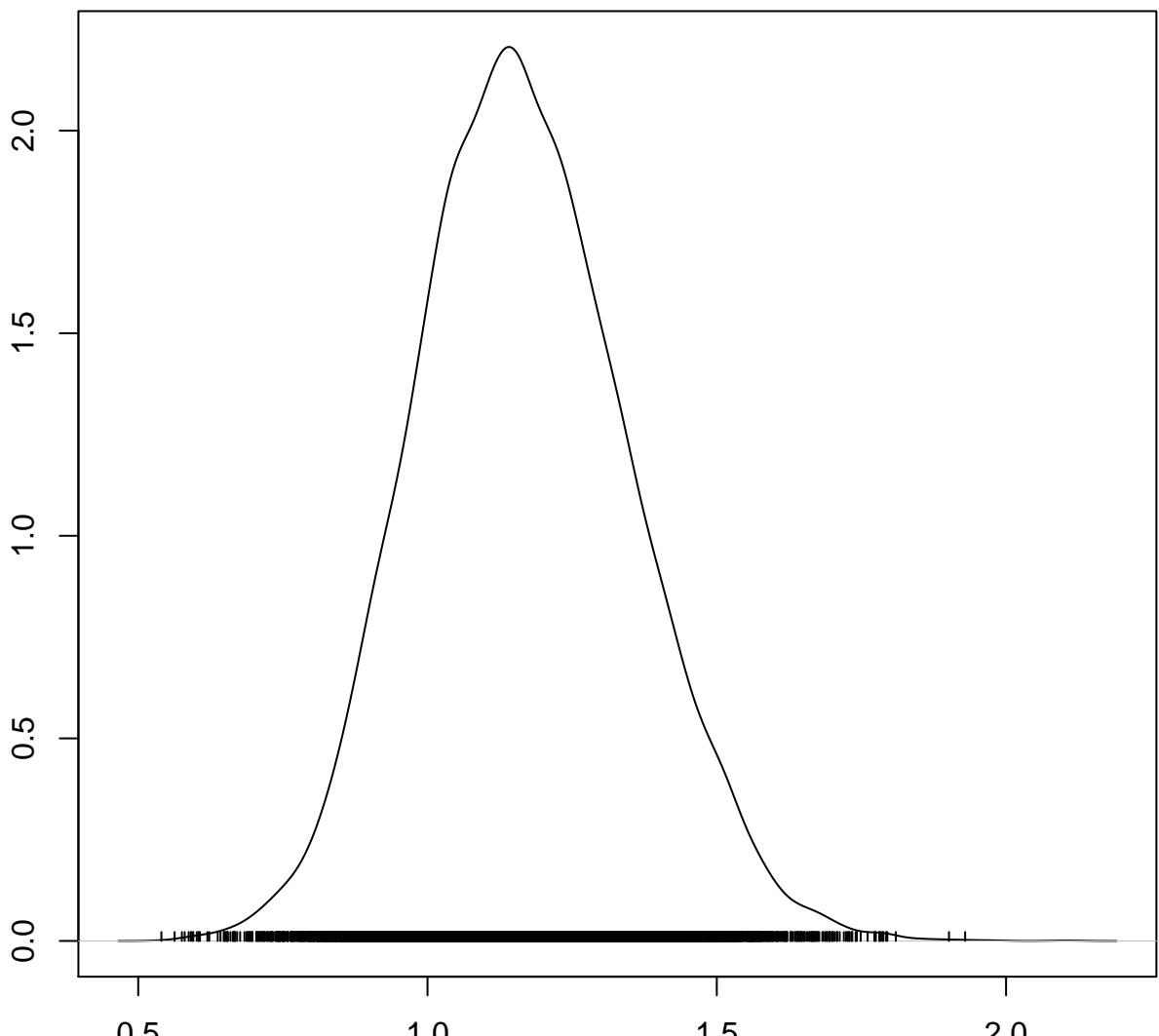


N = 10000 Bandwidth = 0.01481

Trace of beta[1,7]

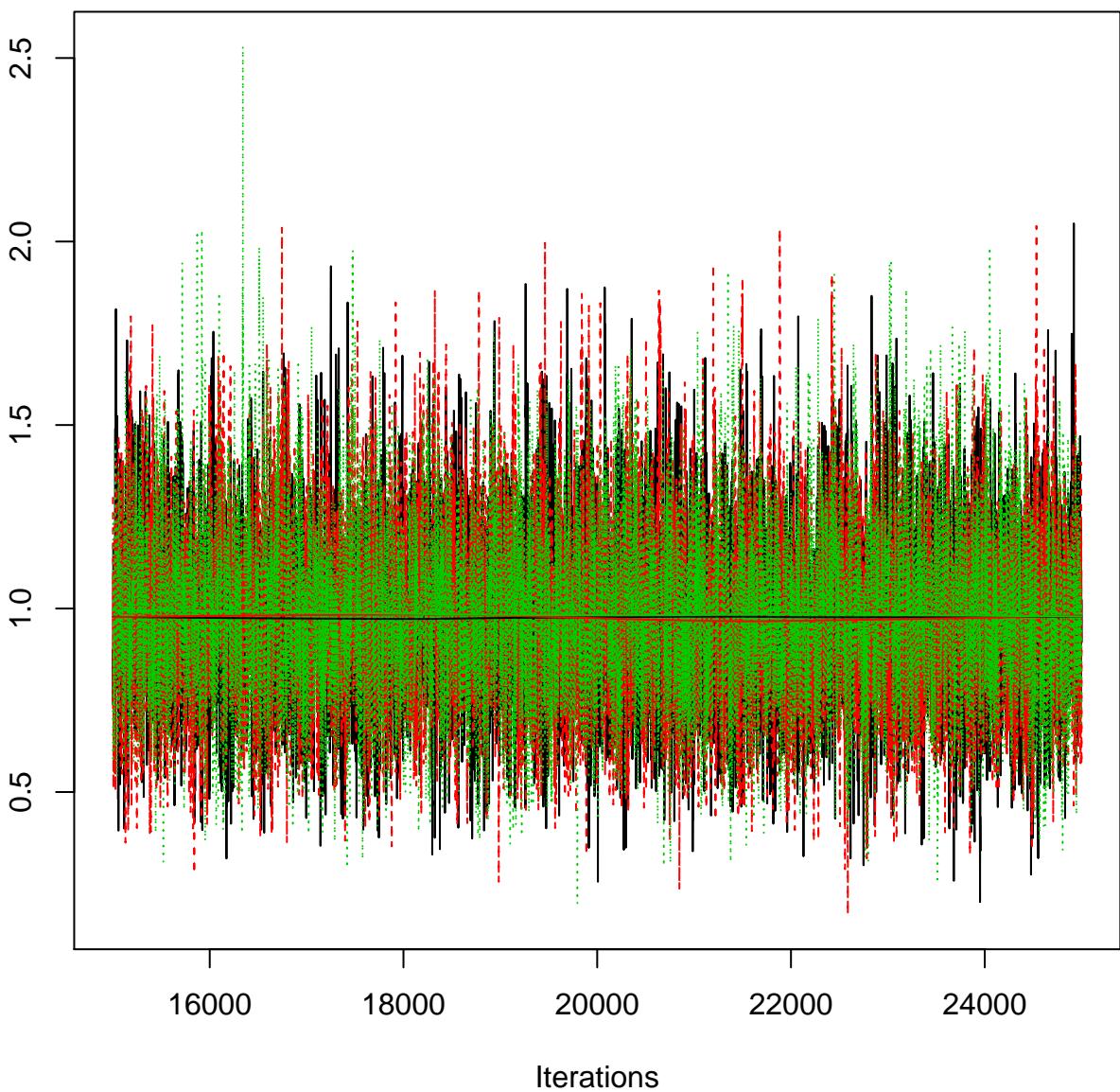


Density of beta[1,7]

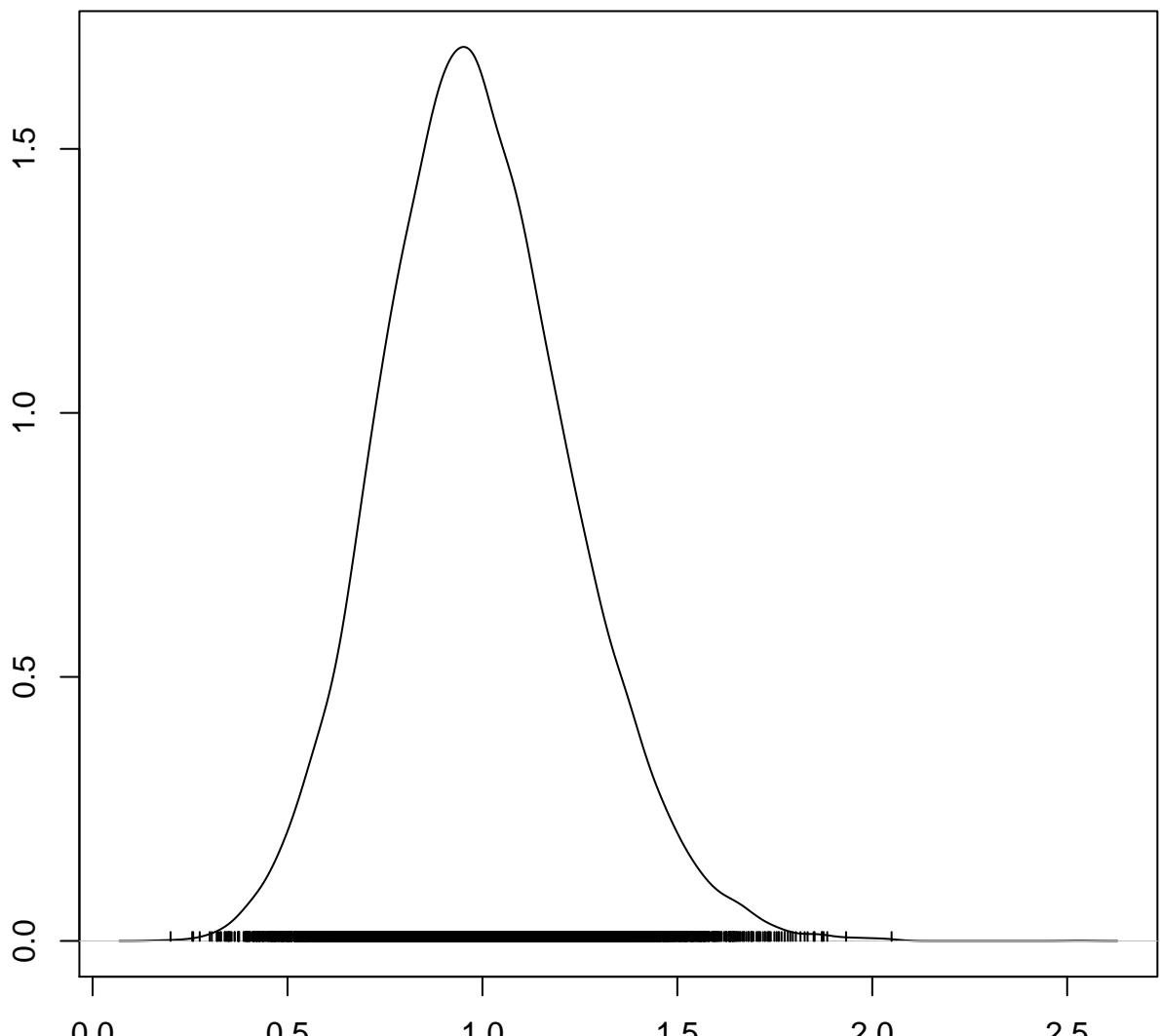


N = 10000 Bandwidth = 0.0248

Trace of beta[2,7]

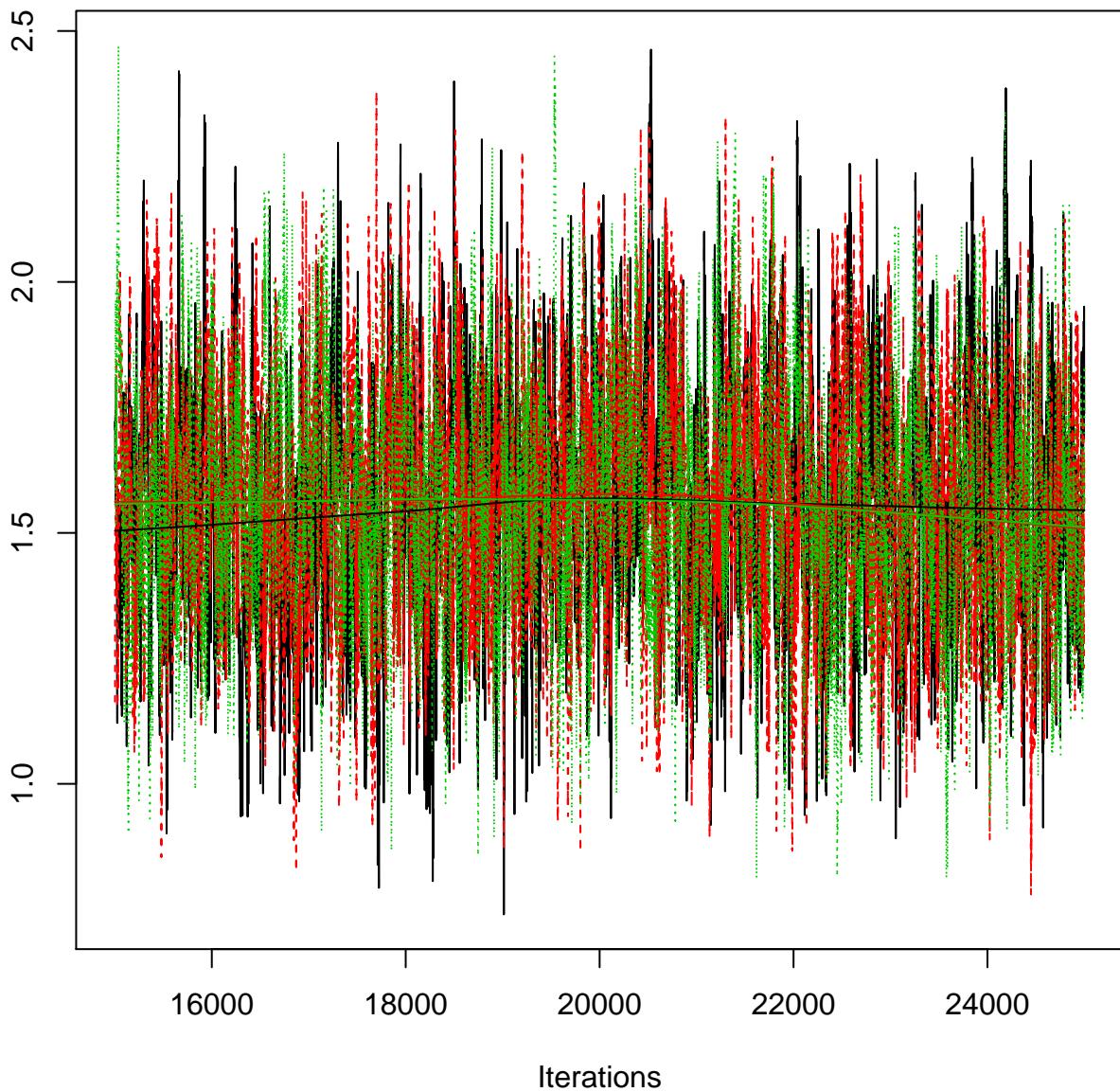


Density of beta[2,7]

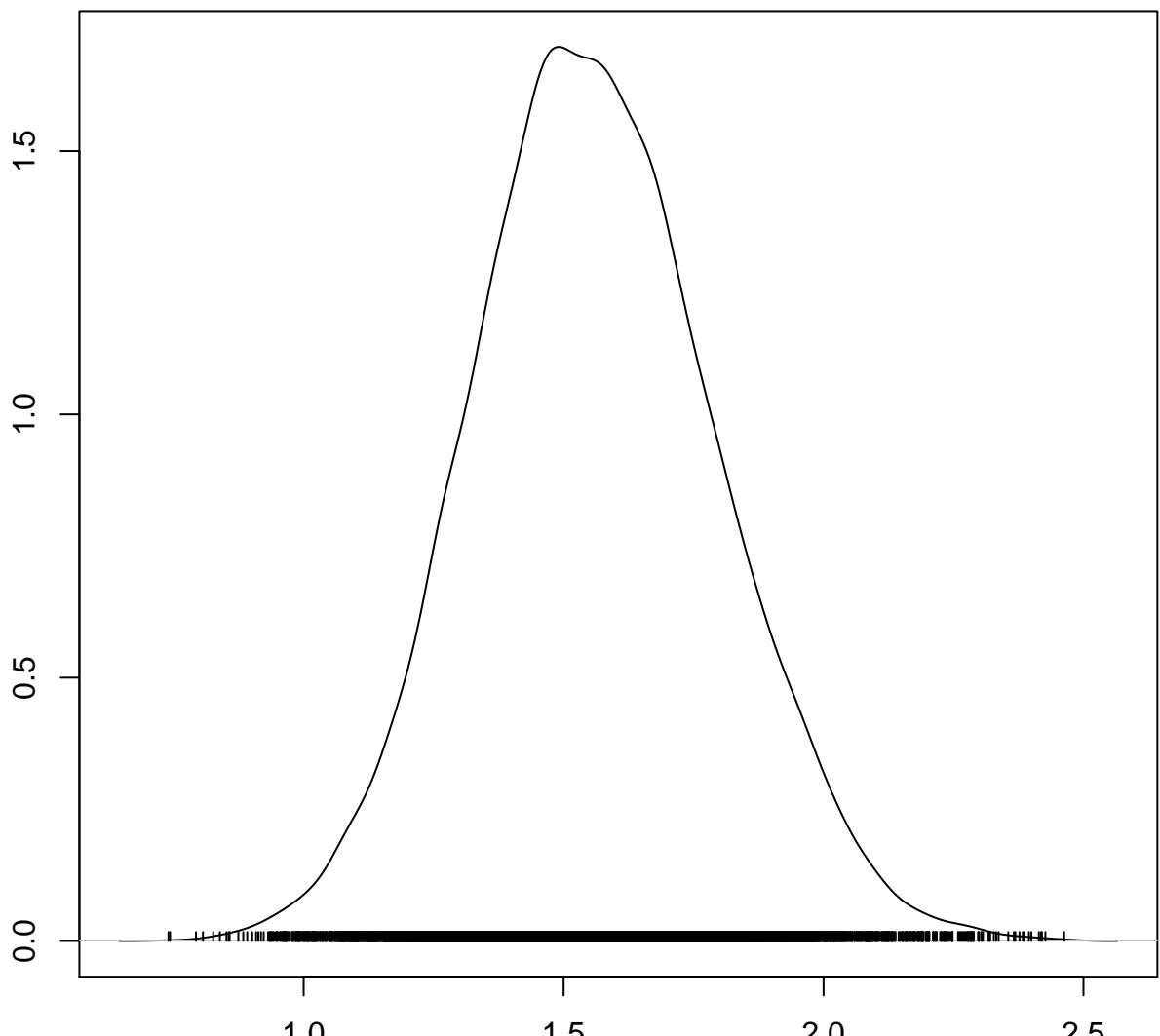


N = 10000 Bandwidth = 0.03256

Trace of beta[3,7]

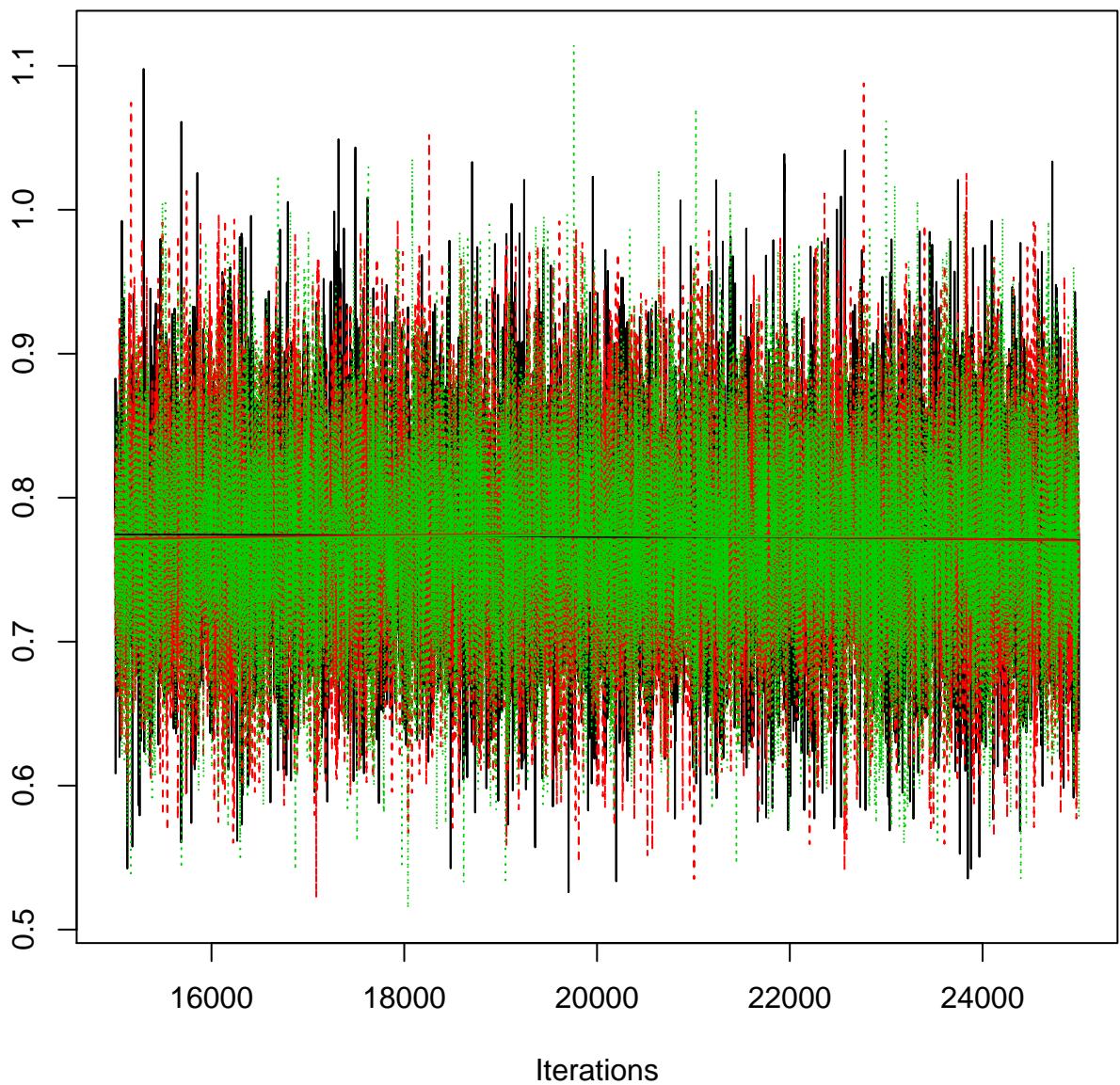


Density of beta[3,7]

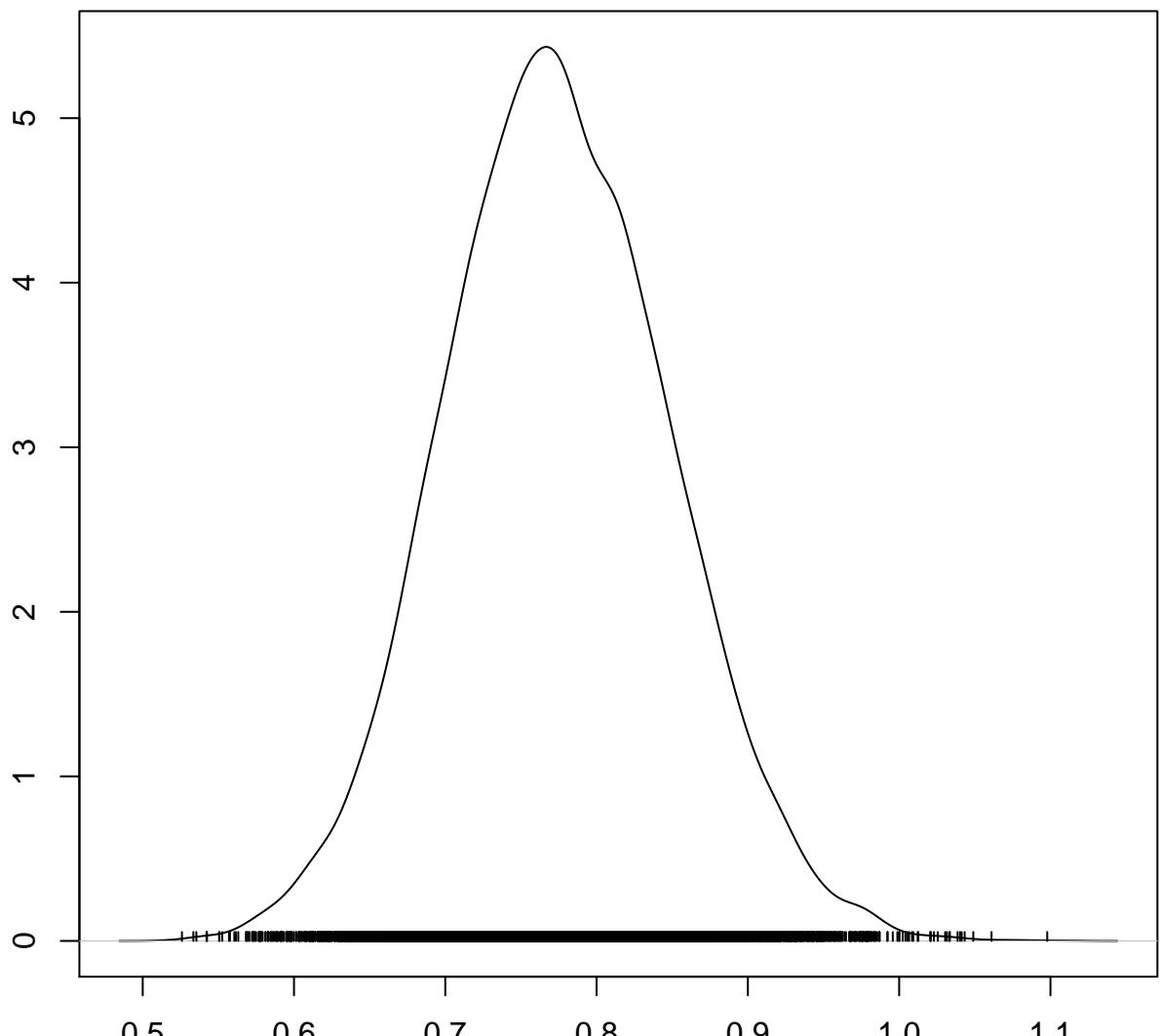


$N = 10000$ Bandwidth = 0.03152

Trace of beta[4,7]

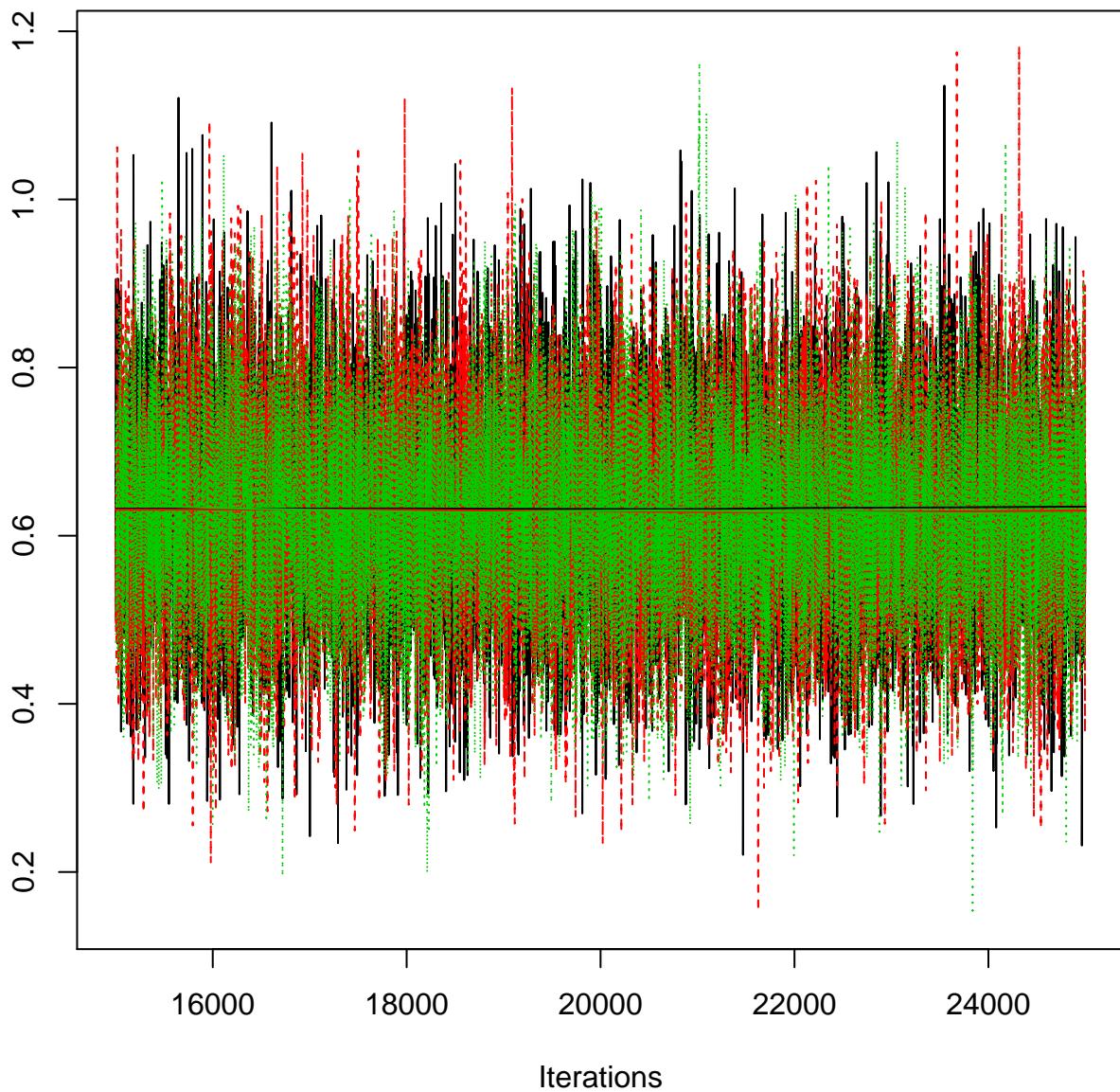


Density of beta[4,7]

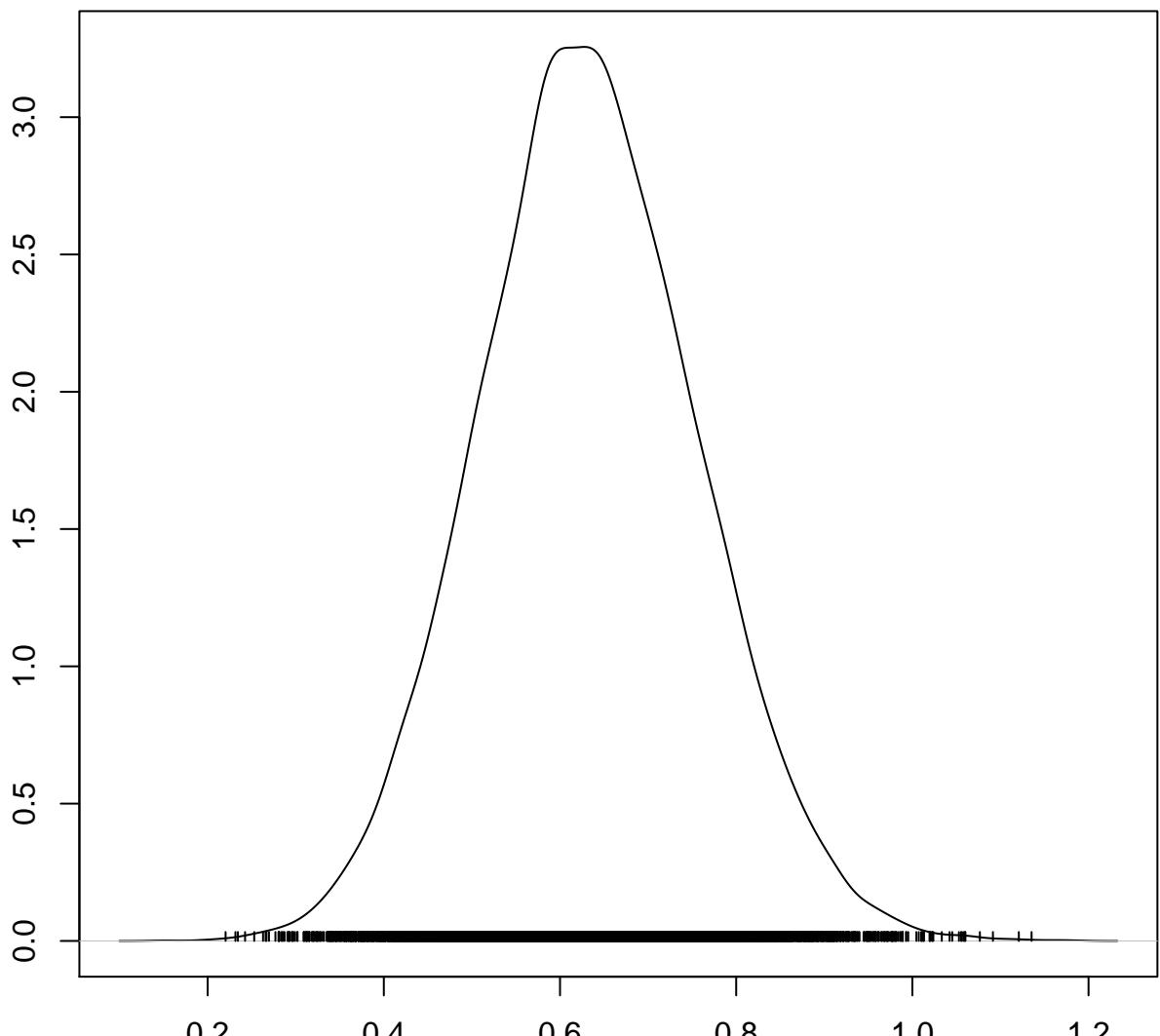


N = 10000 Bandwidth = 0.01003

Trace of beta[1,8]

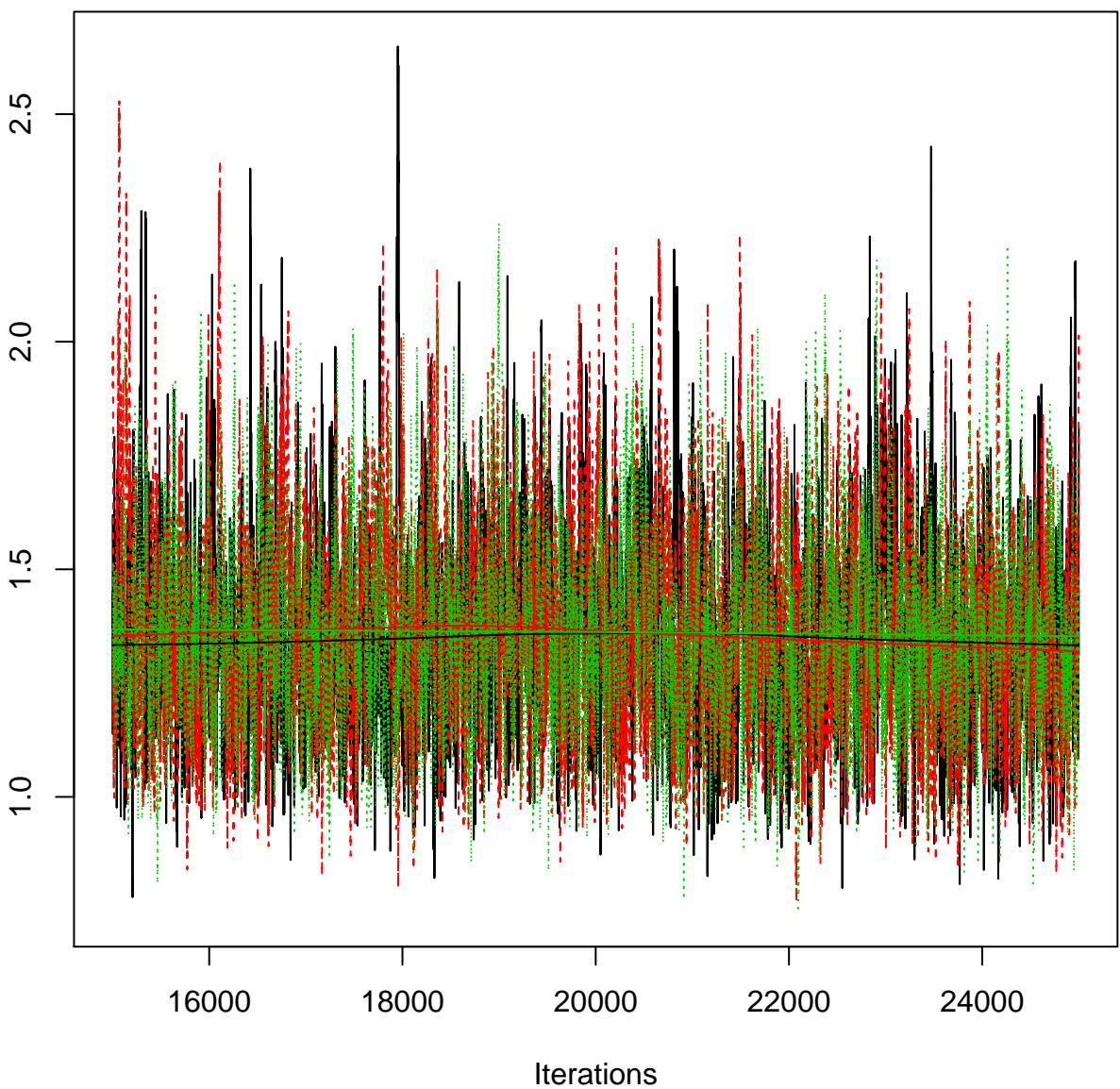


Density of beta[1,8]

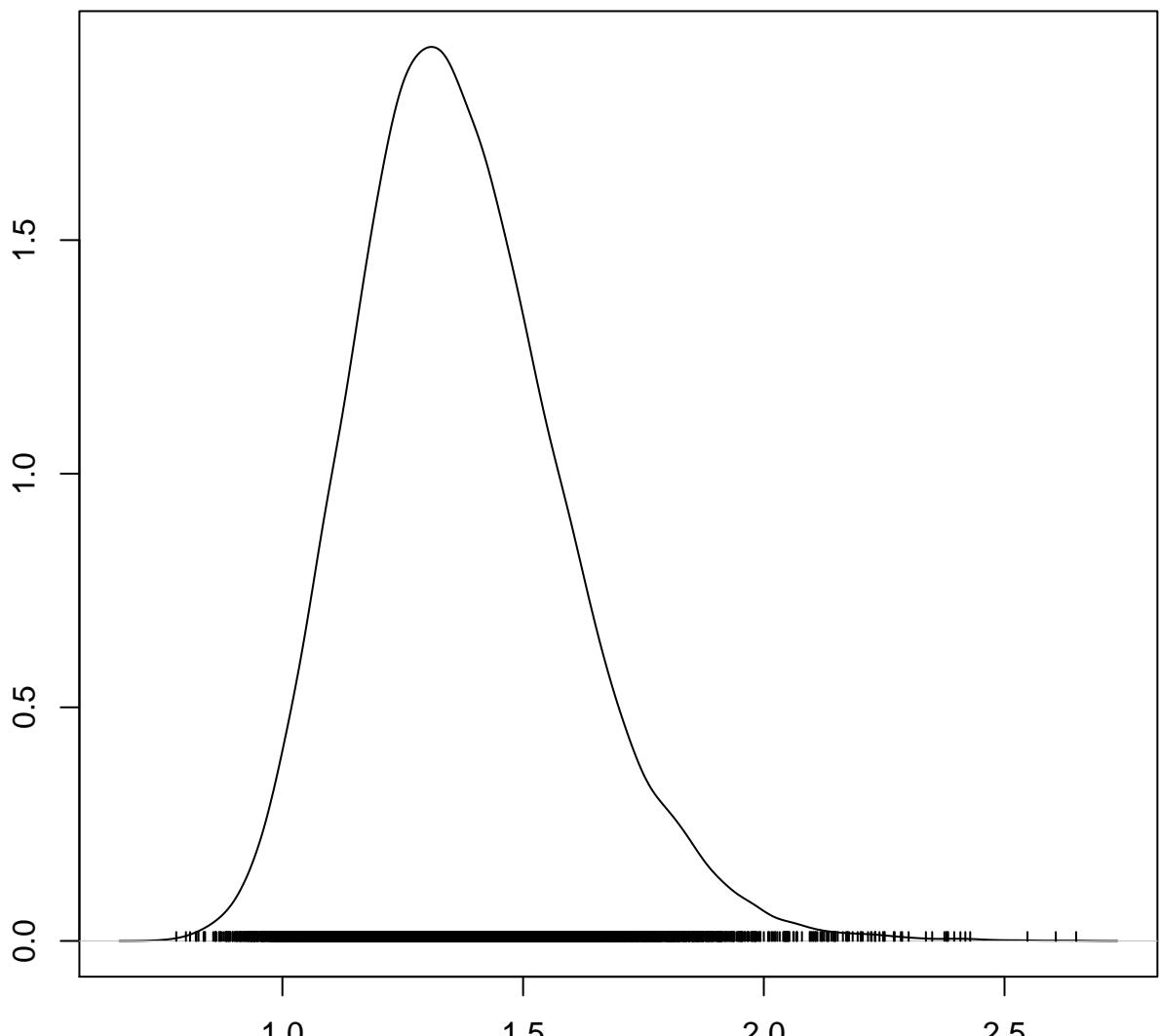


N = 10000 Bandwidth = 0.01663

Trace of beta[2,8]

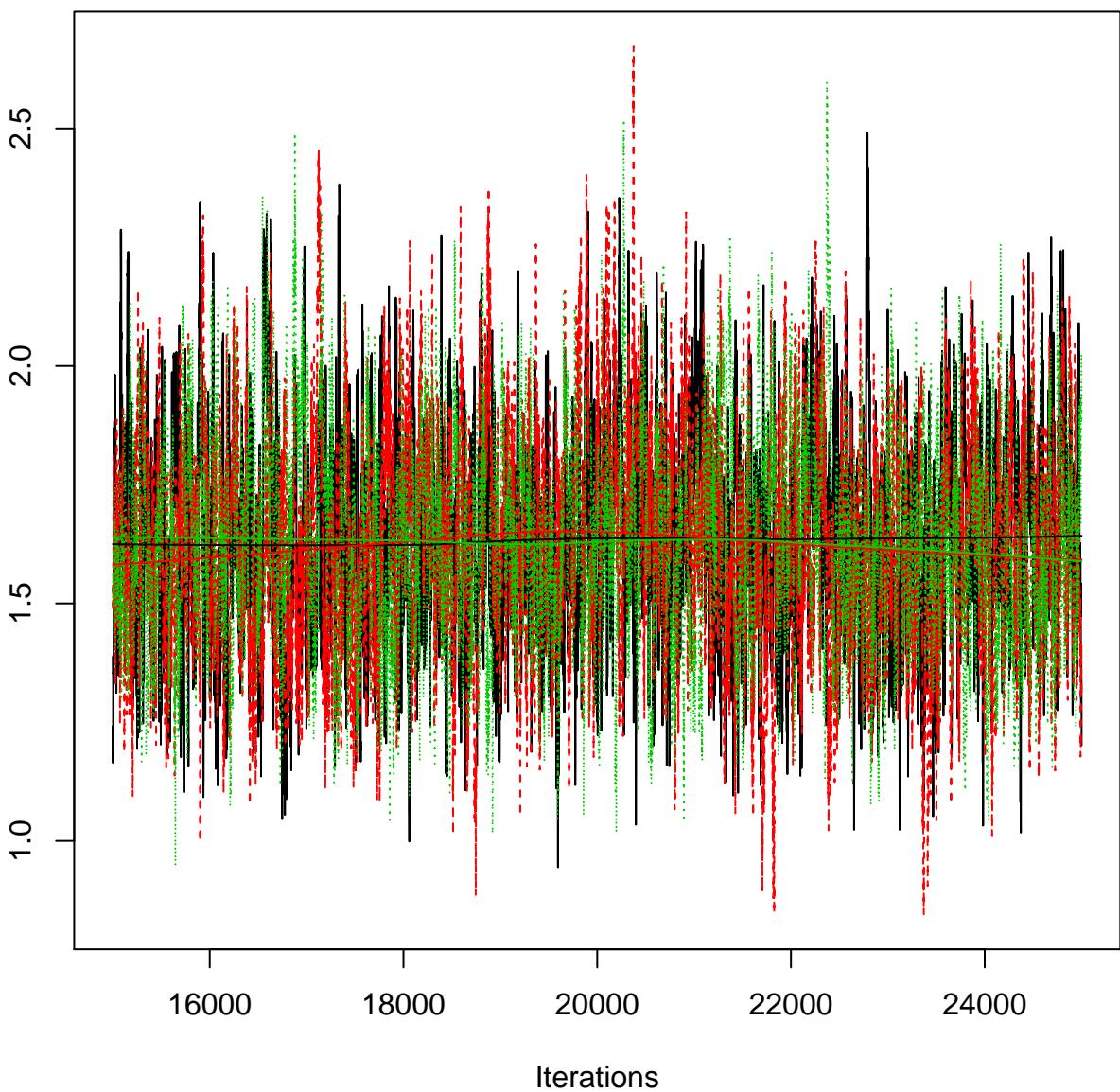


Density of beta[2,8]

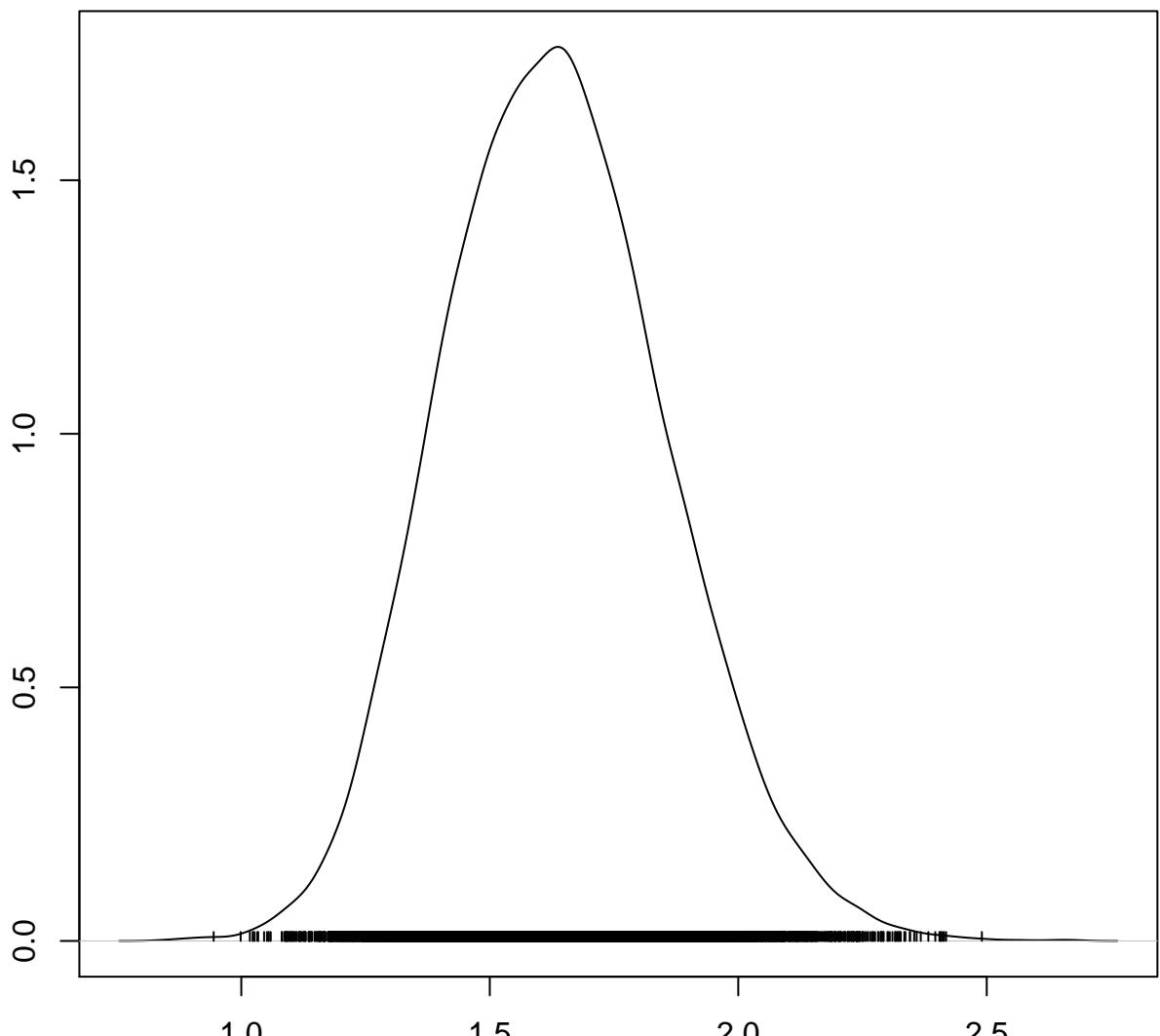


N = 10000 Bandwidth = 0.02862

Trace of beta[3,8]

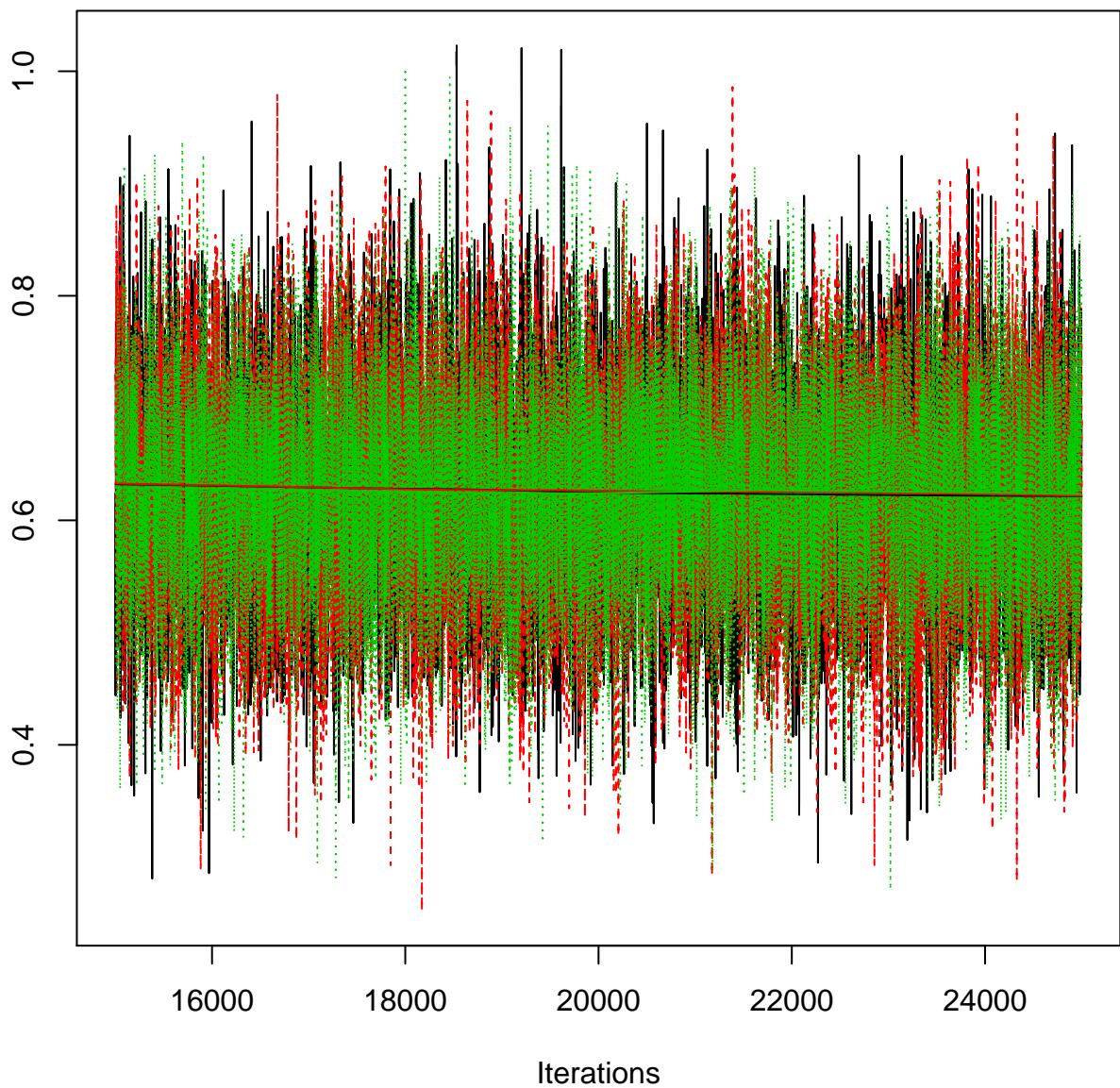


Density of beta[3,8]

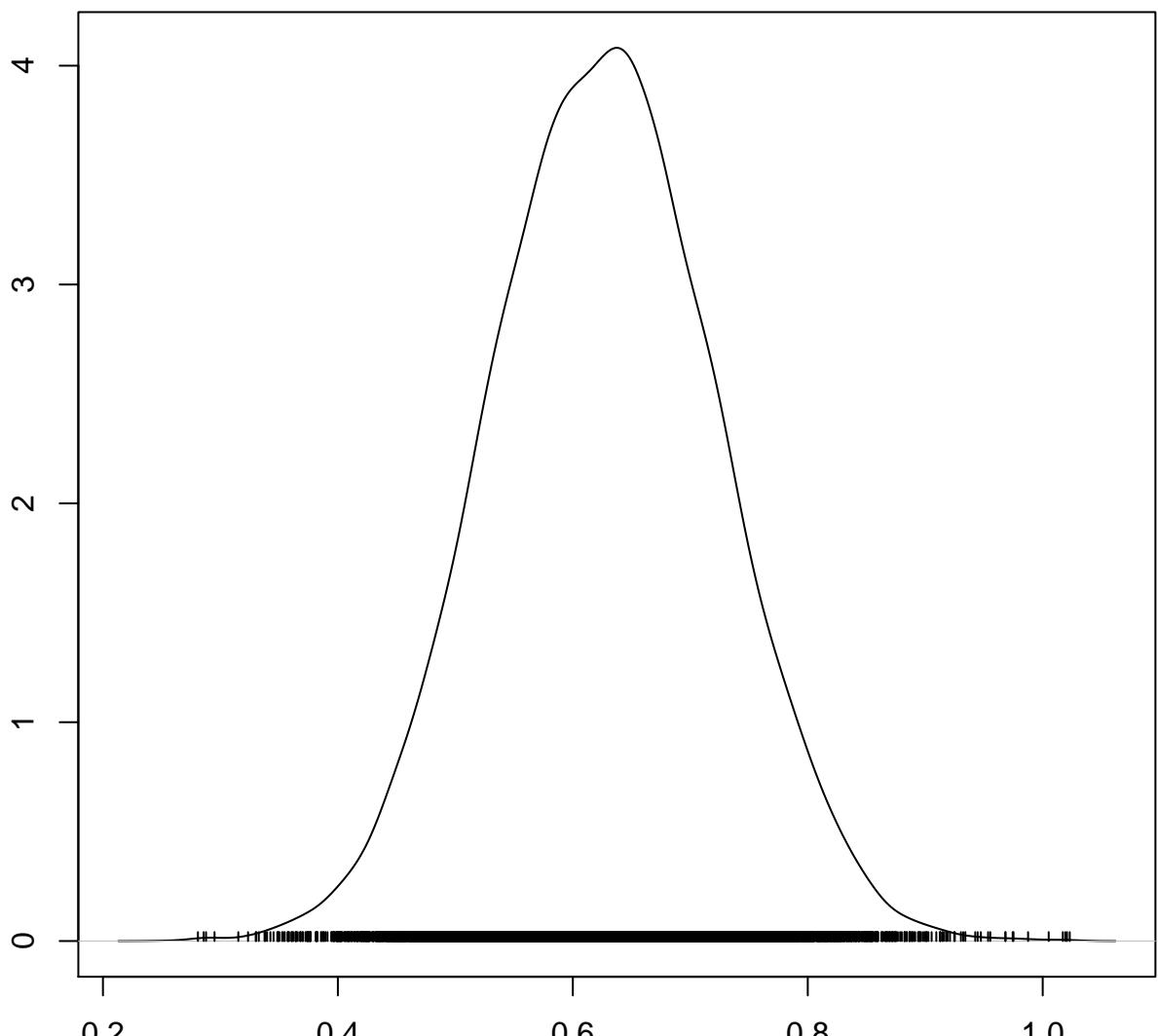


N = 10000 Bandwidth = 0.03016

Trace of beta[4,8]

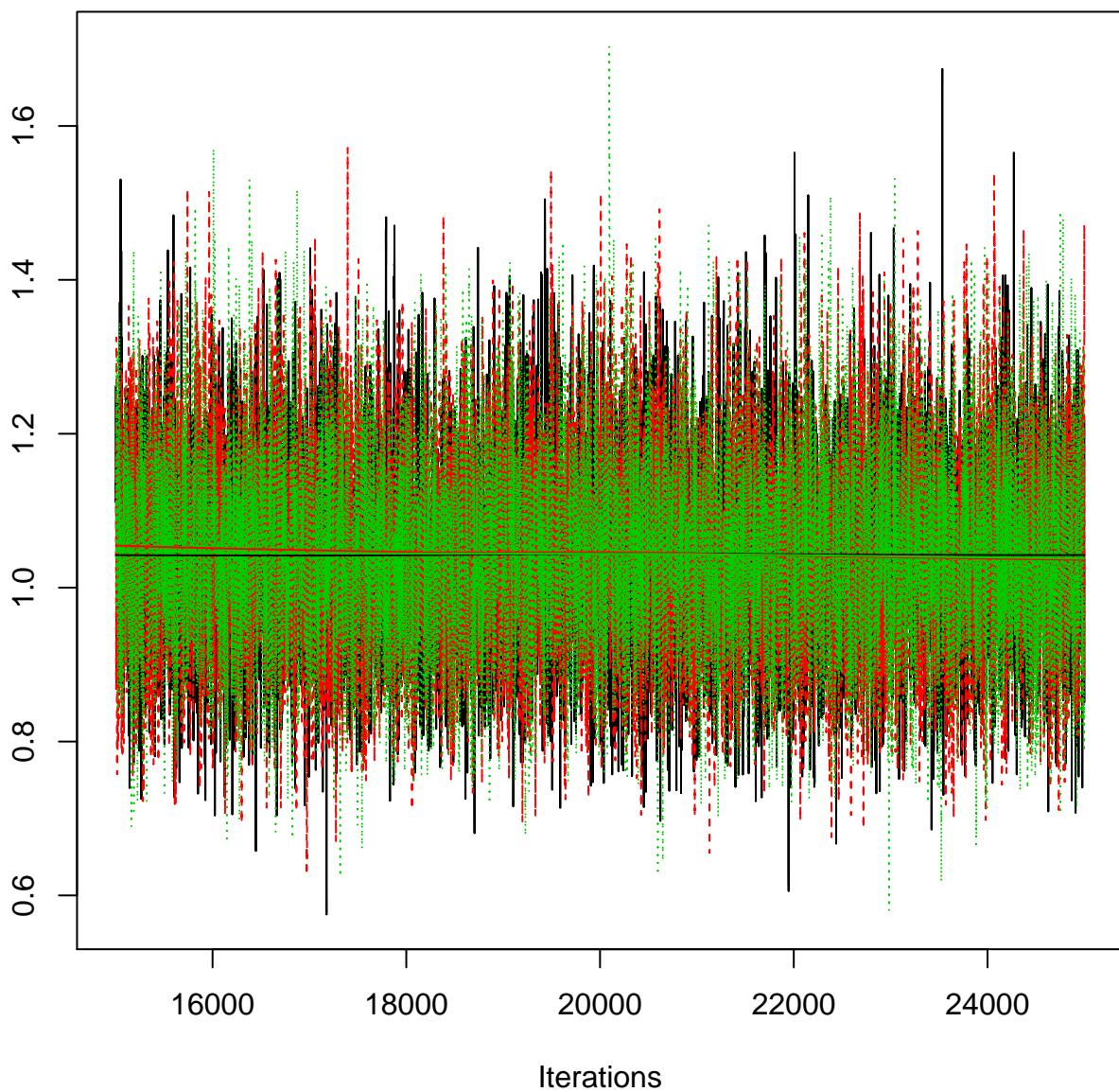


Density of beta[4,8]

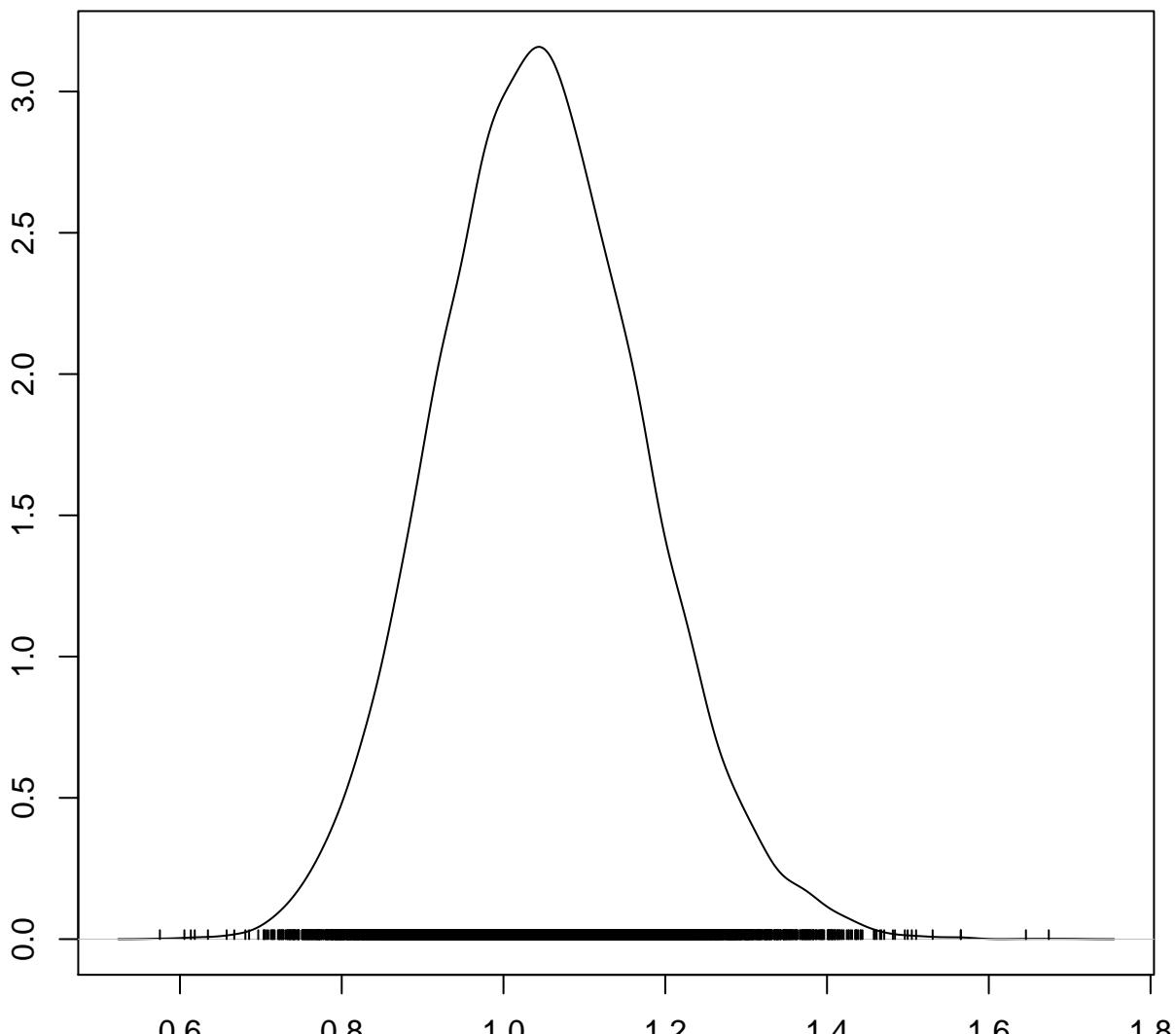


N = 10000 Bandwidth = 0.01299

Trace of beta[1,9]

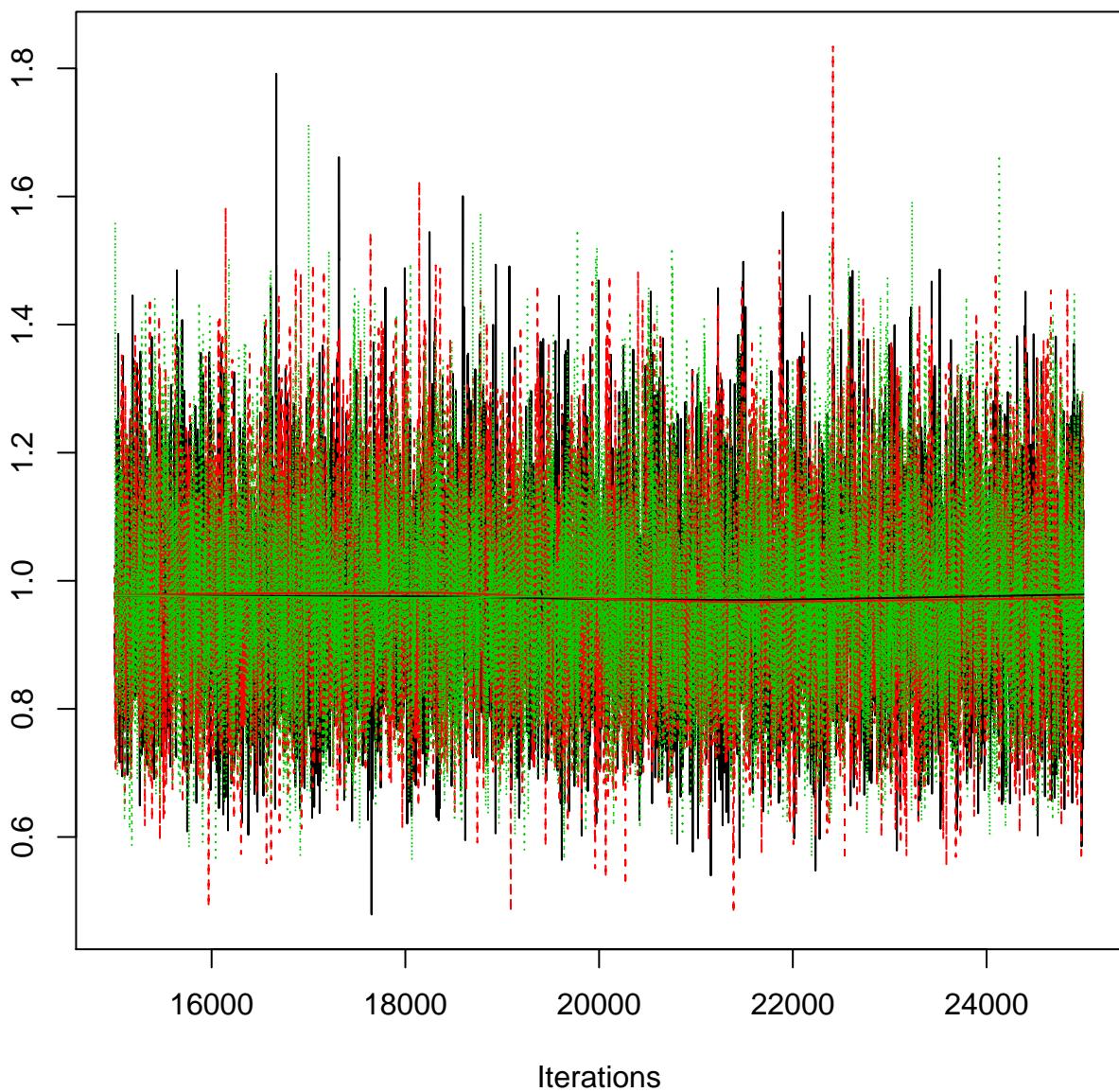


Density of beta[1,9]

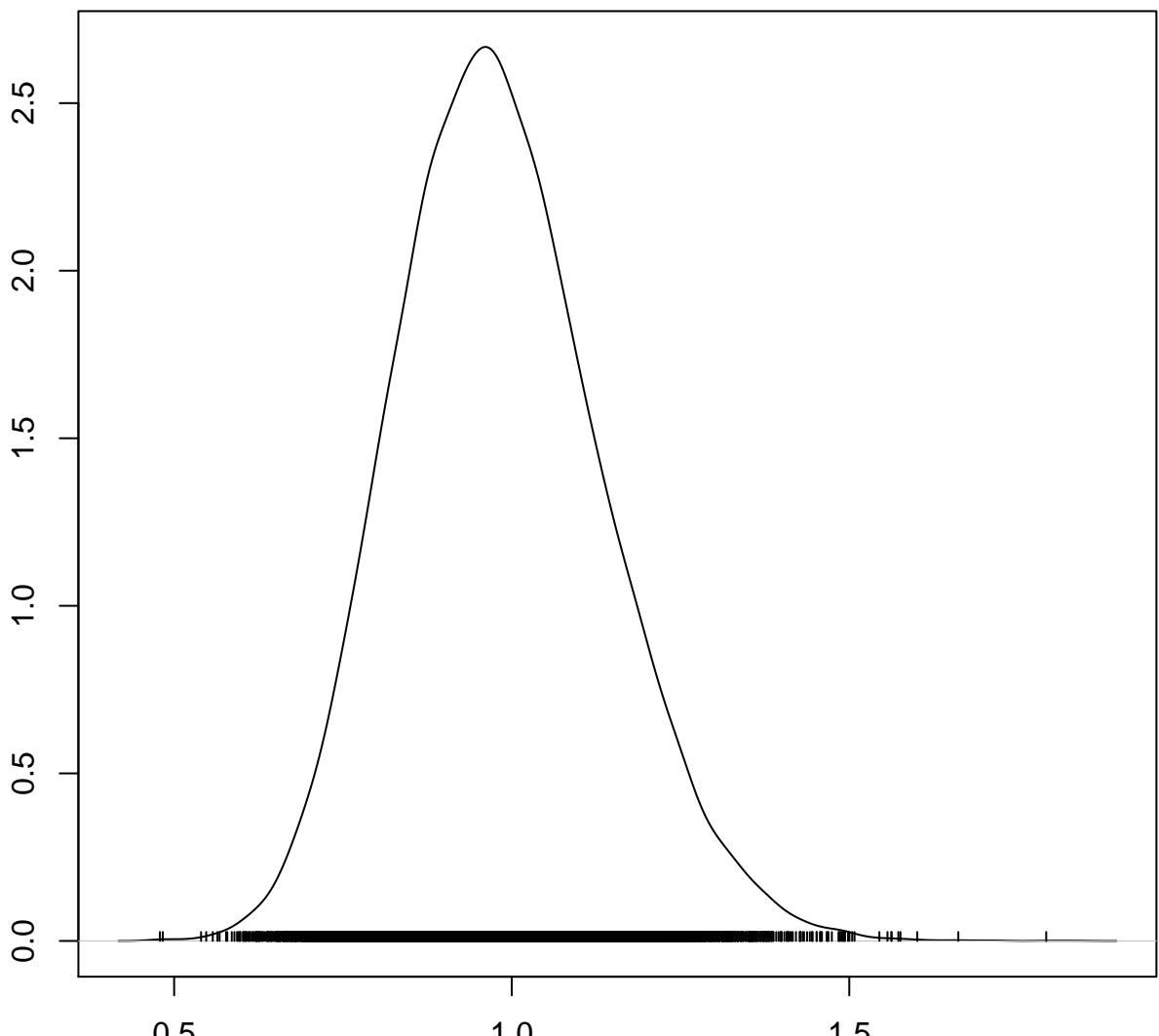


N = 10000 Bandwidth = 0.01723

Trace of beta[2,9]

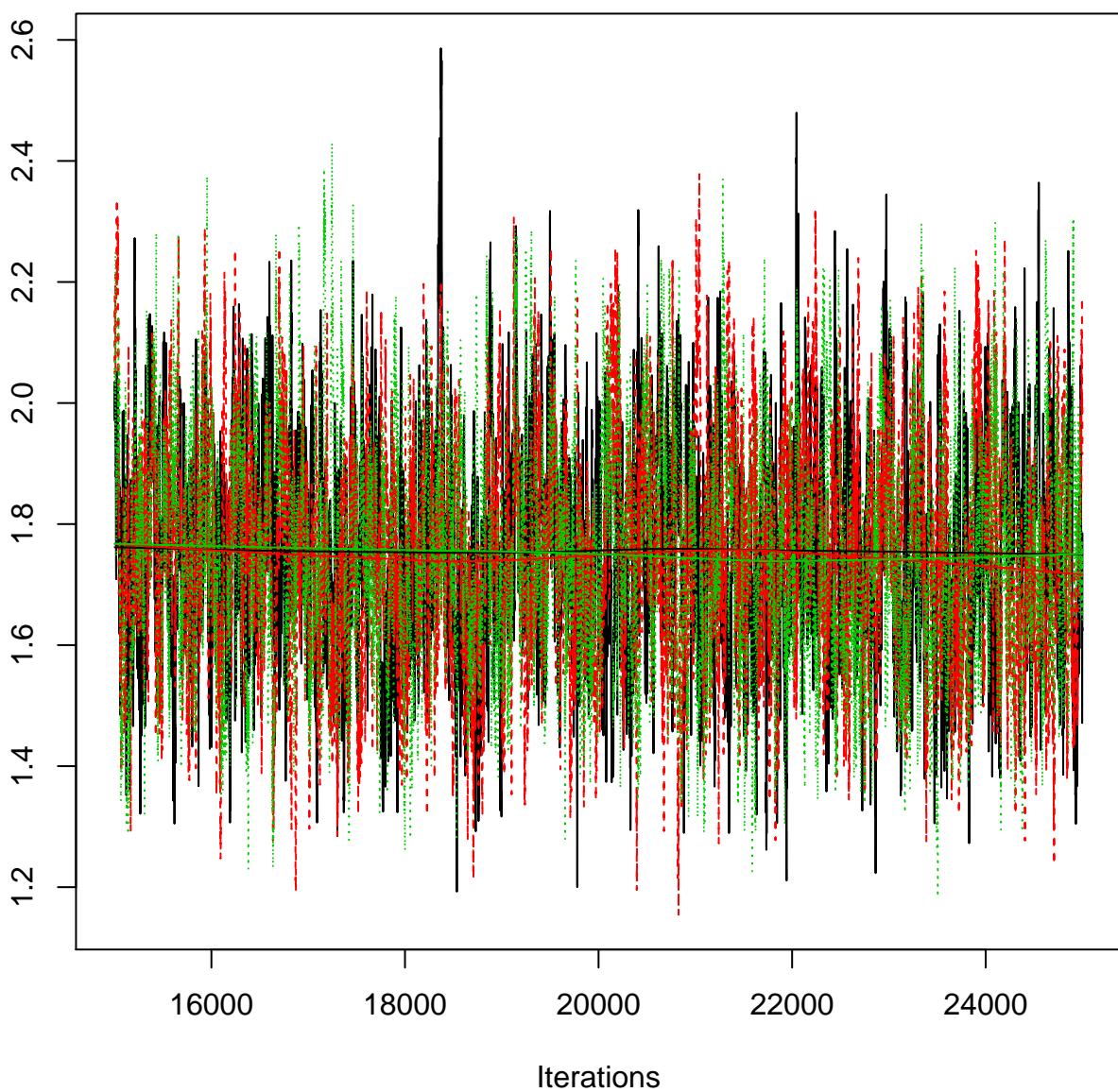


Density of beta[2,9]

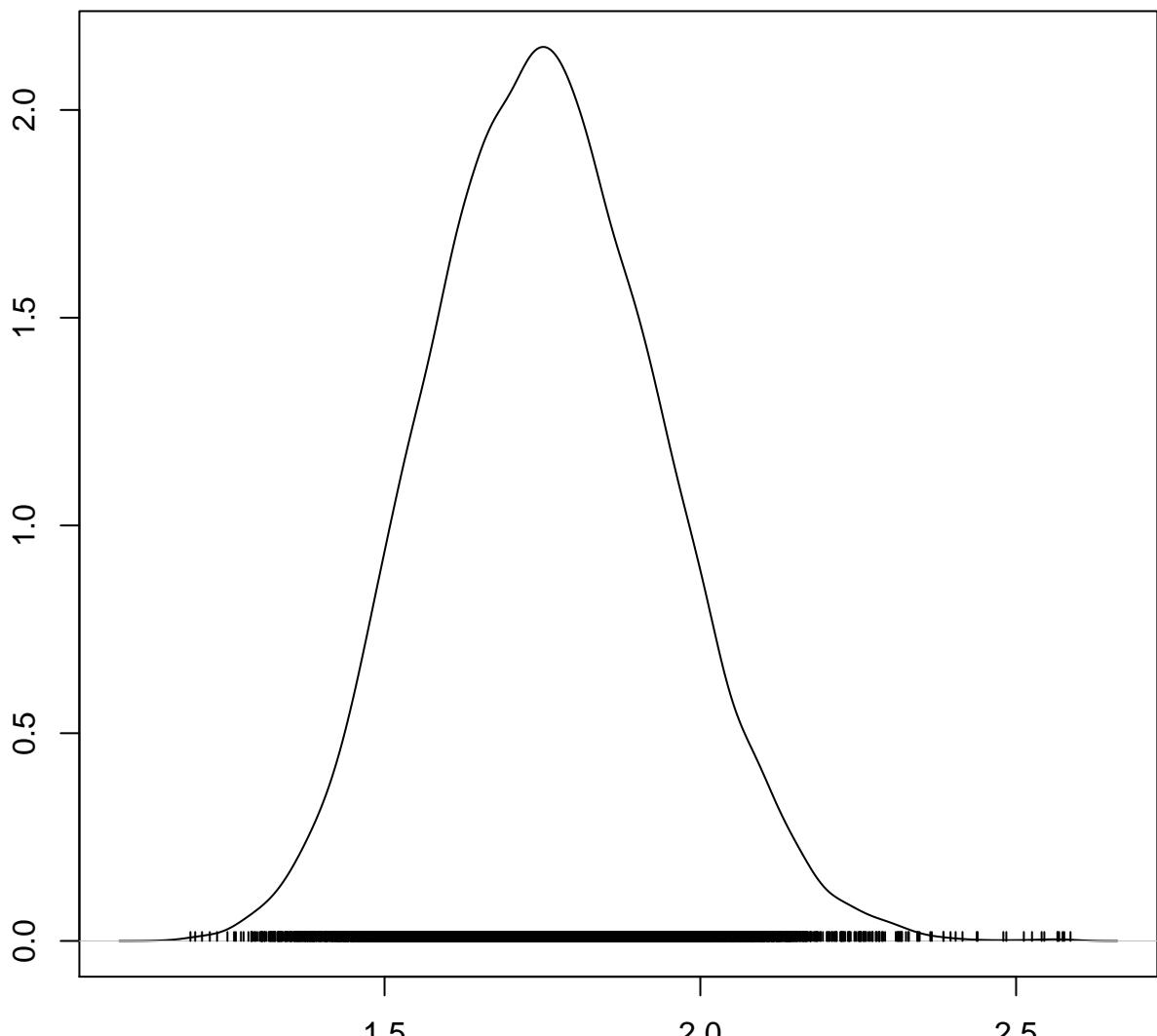


N = 10000 Bandwidth = 0.02054

Trace of beta[3,9]

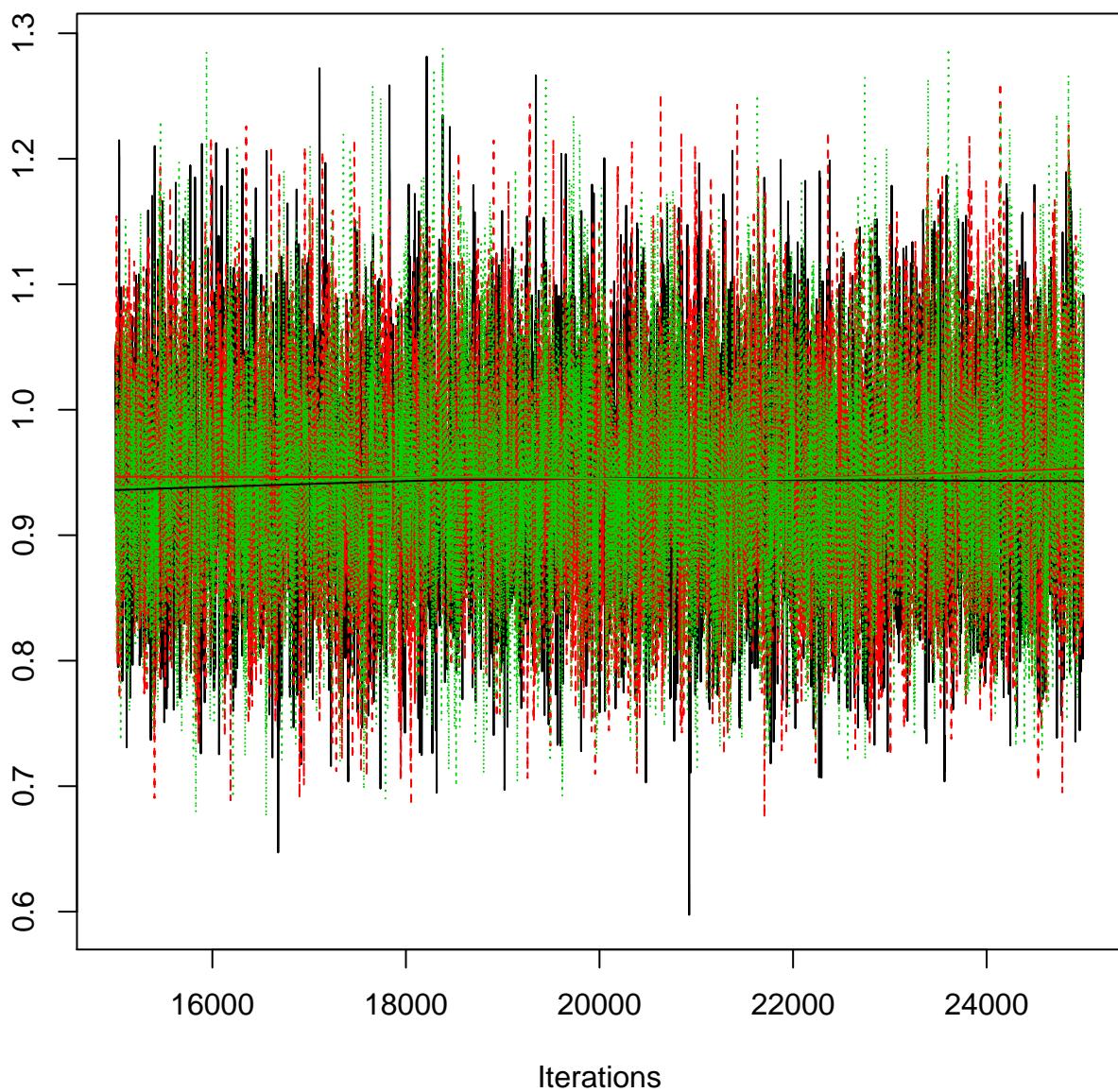


Density of beta[3,9]

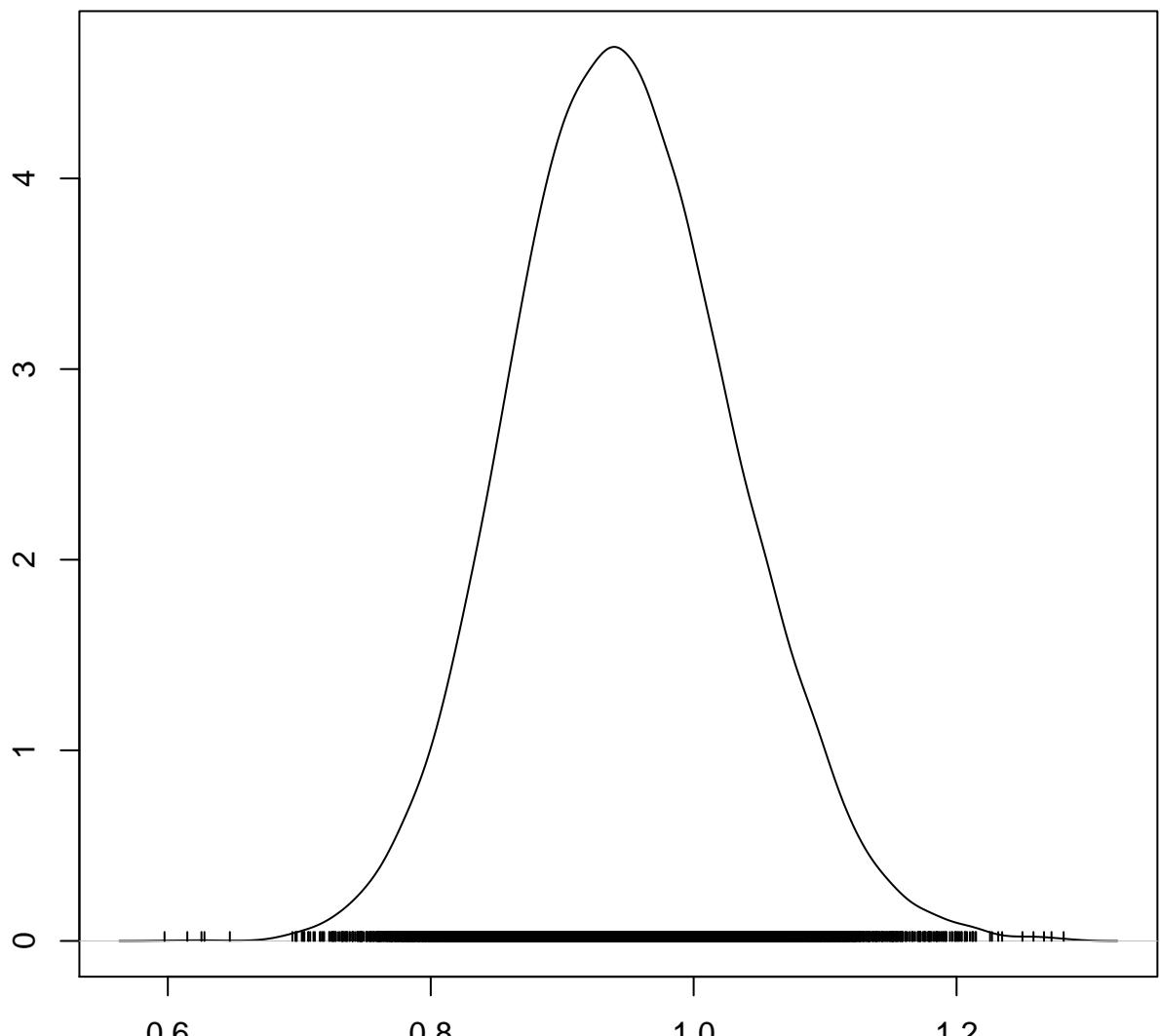


N = 10000 Bandwidth = 0.02477

Trace of beta[4,9]

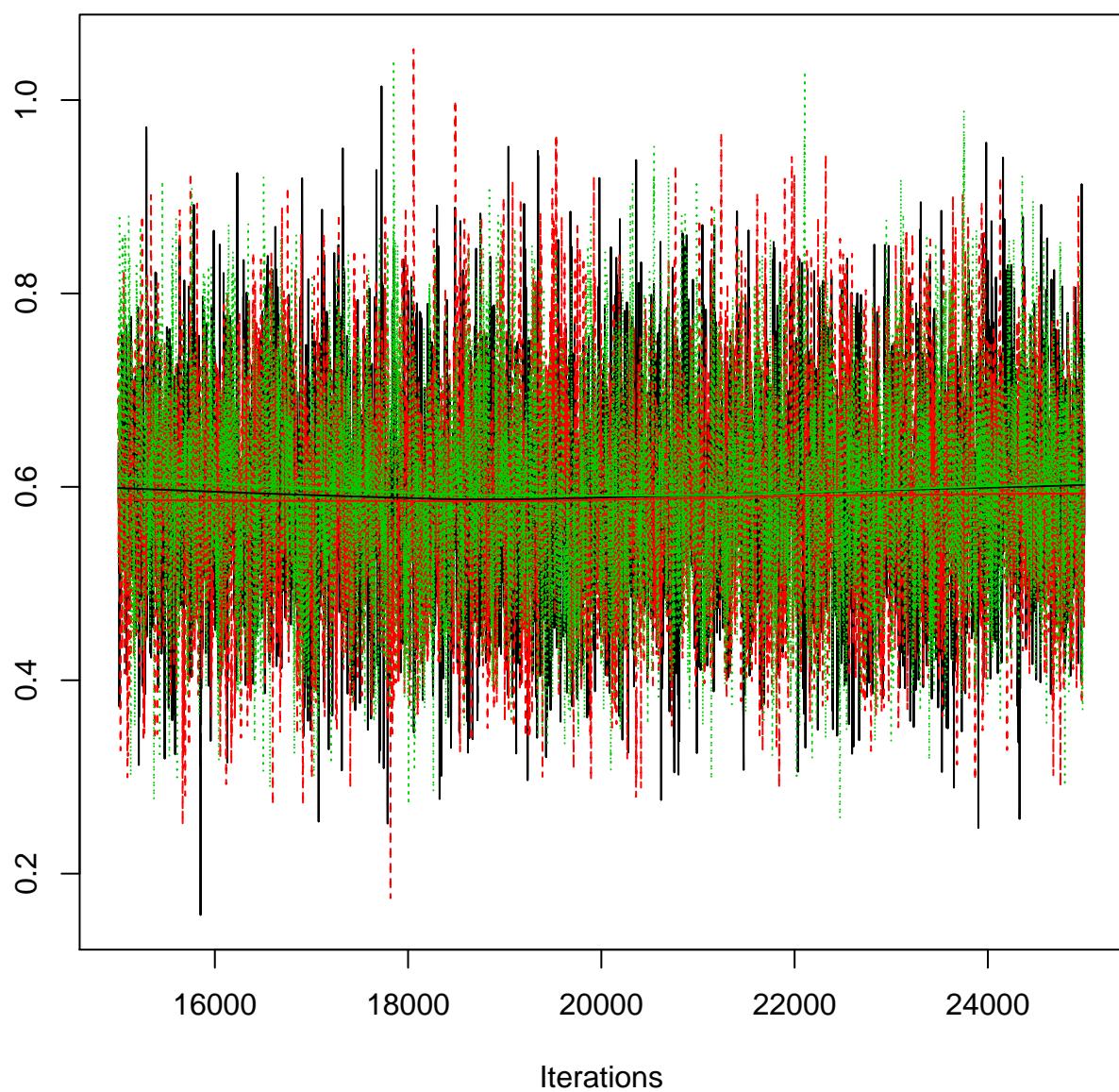


Density of beta[4,9]

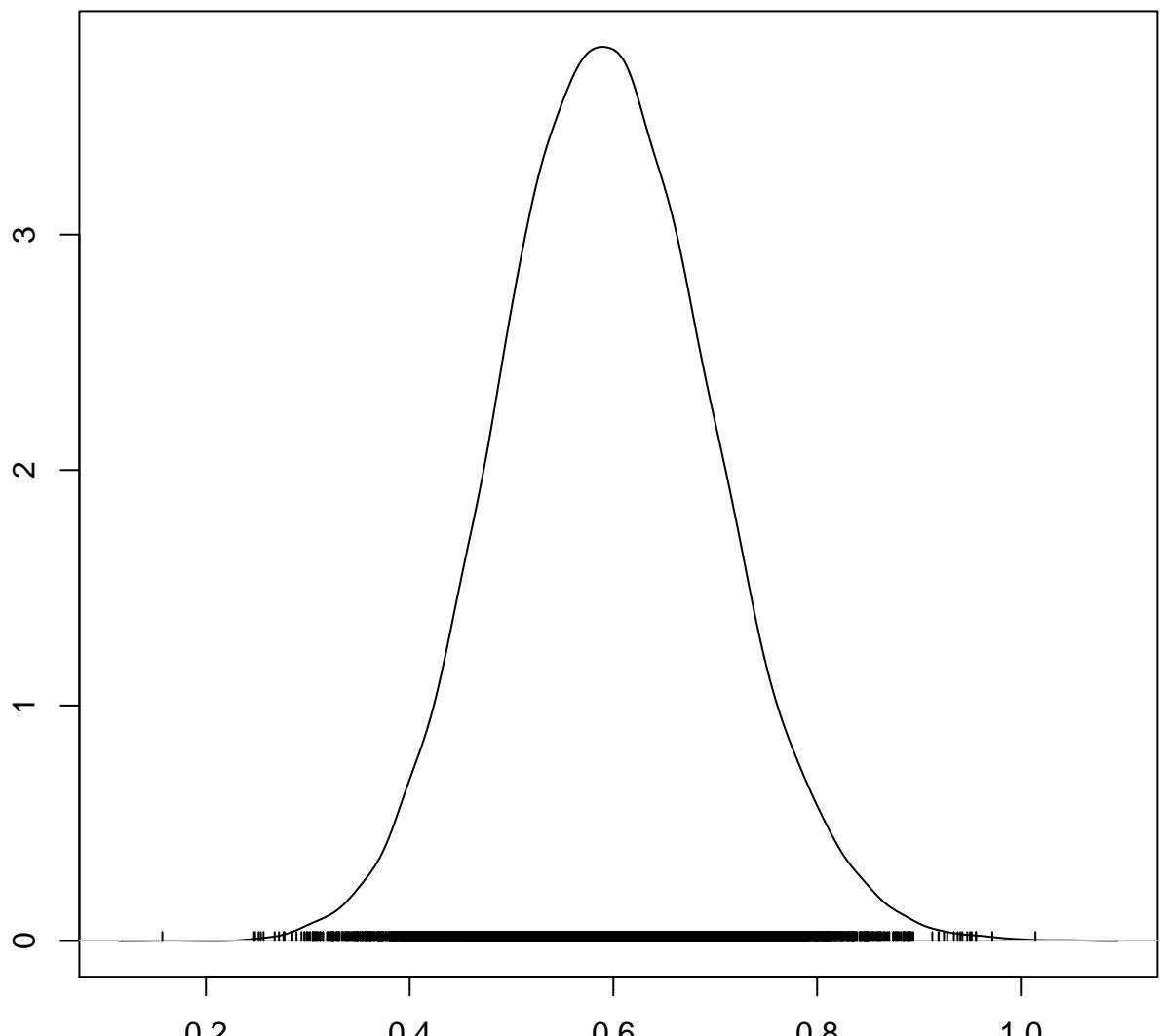


N = 10000 Bandwidth = 0.01146

Trace of beta[1,10]

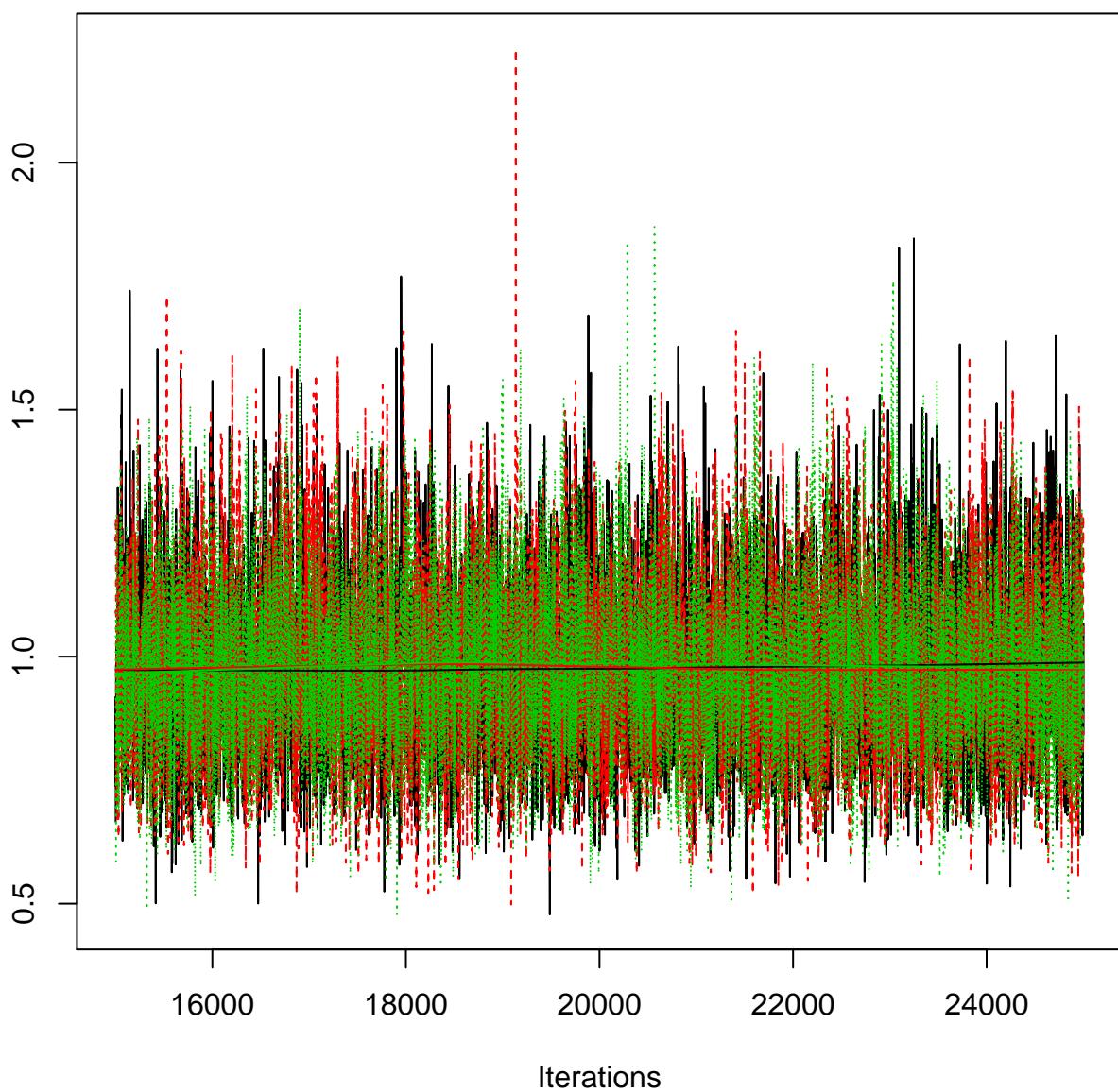


Density of beta[1,10]

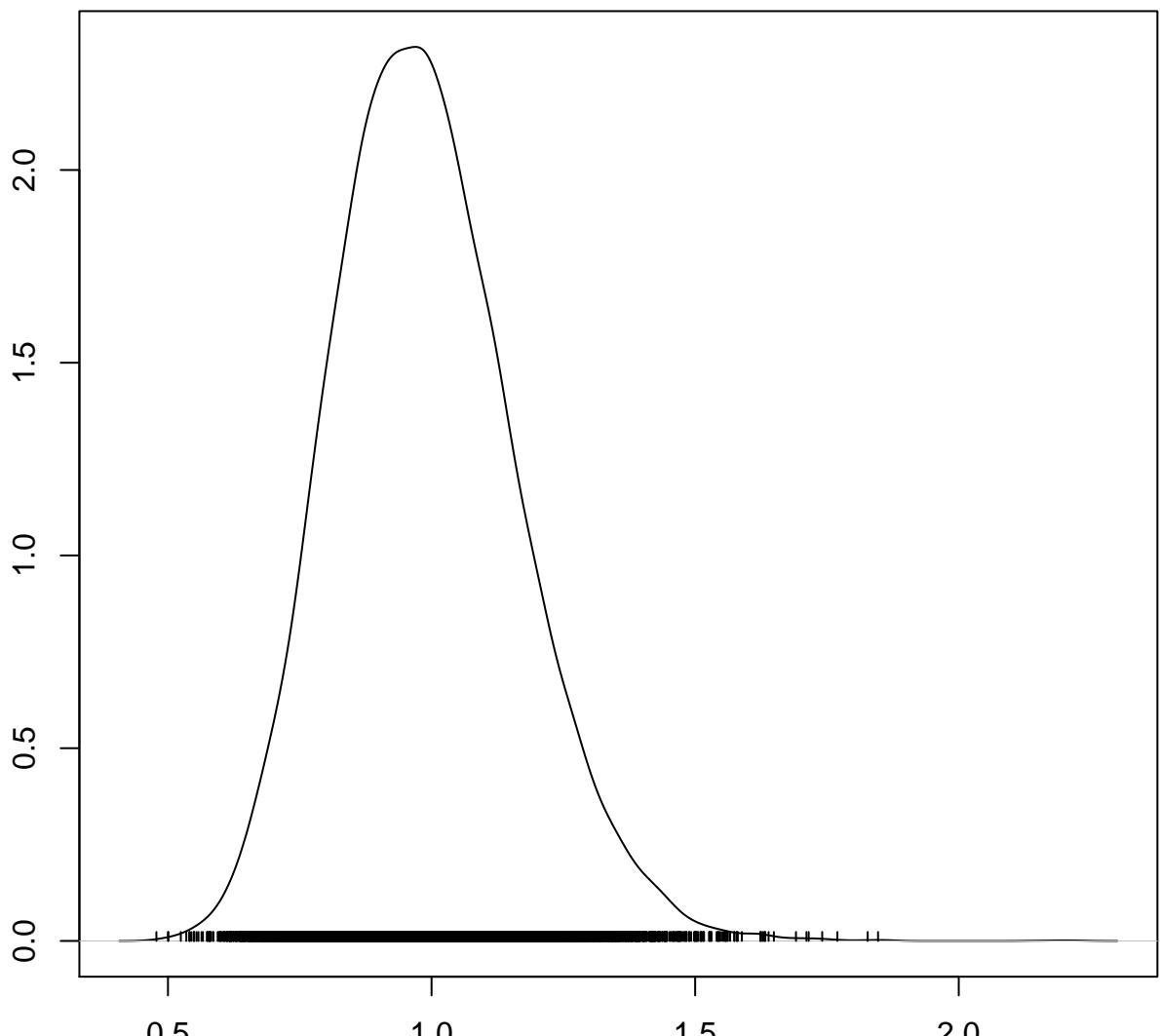


$N = 10000 \text{ Bandwidth} = 0.01409$

Trace of beta[2,10]

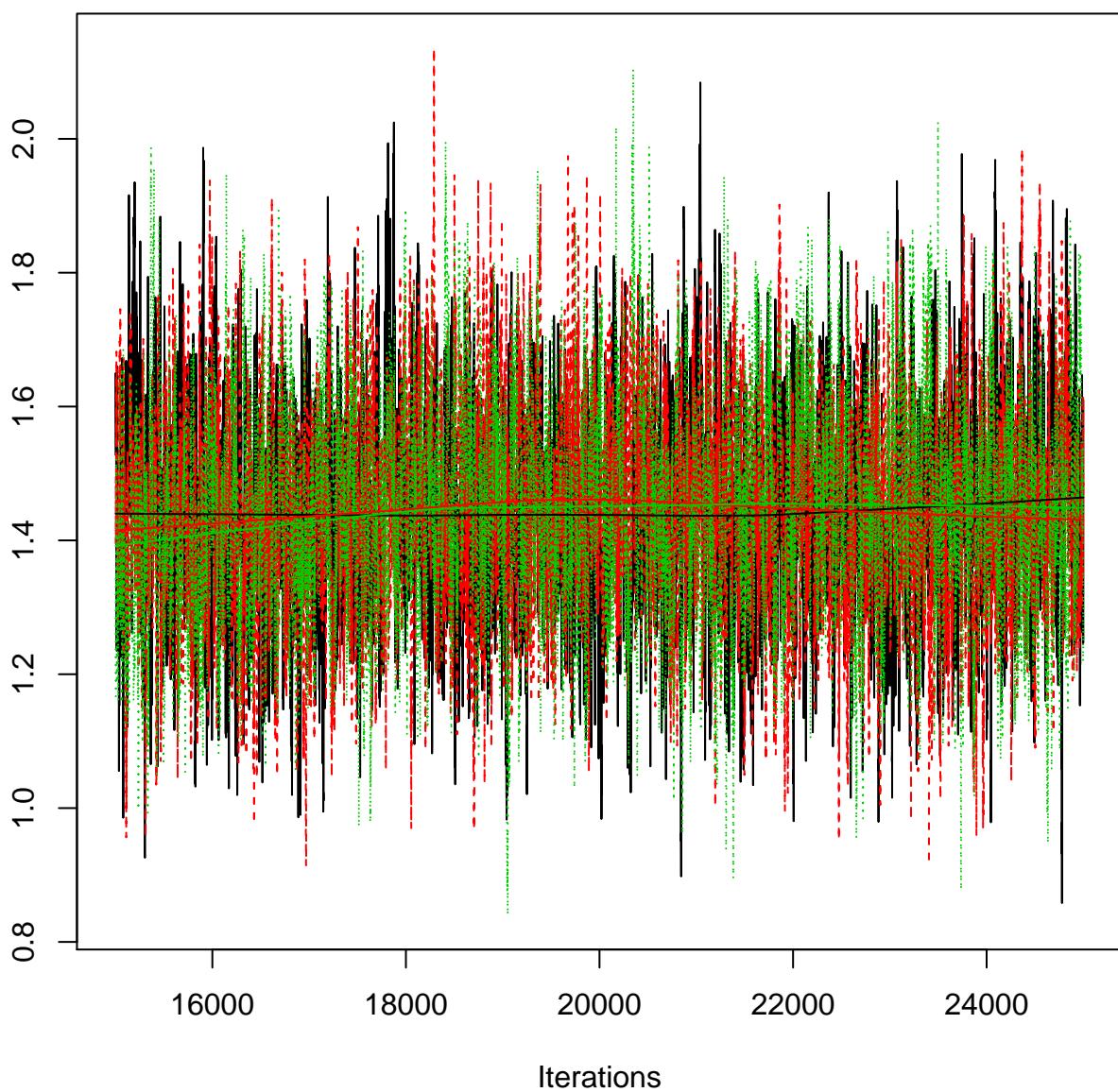


Density of beta[2,10]

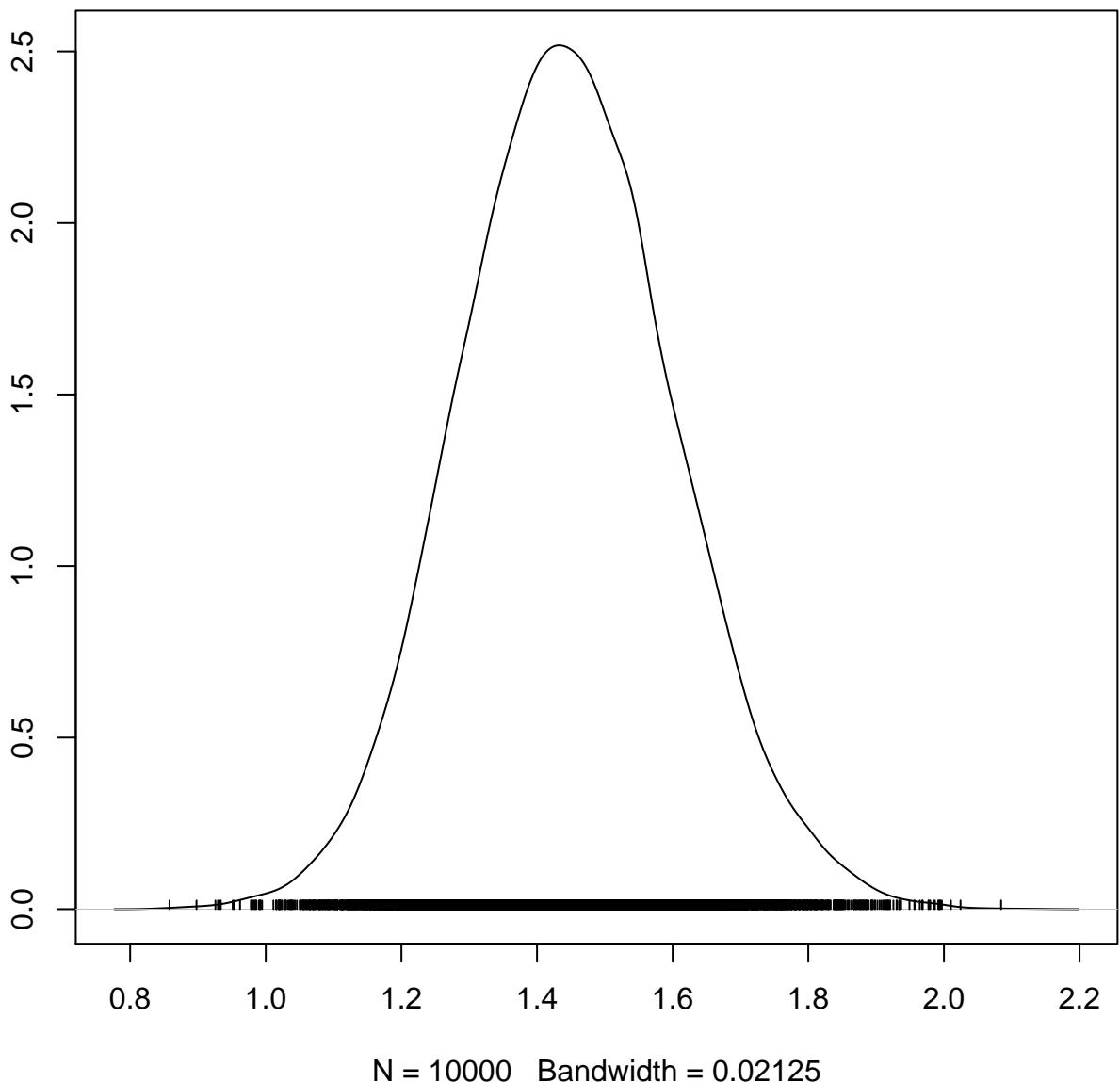


N = 10000 Bandwidth = 0.02321

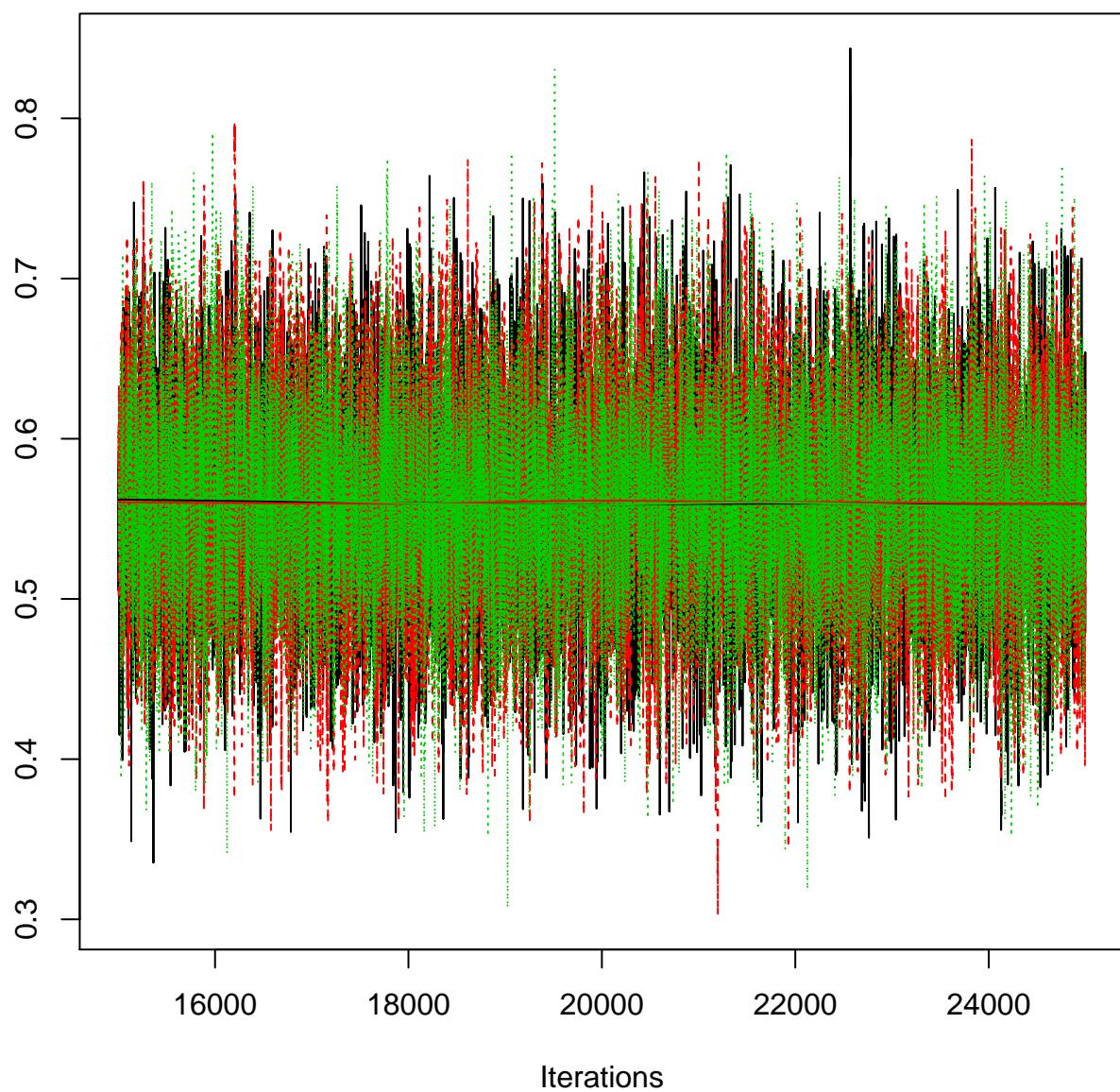
Trace of beta[3,10]



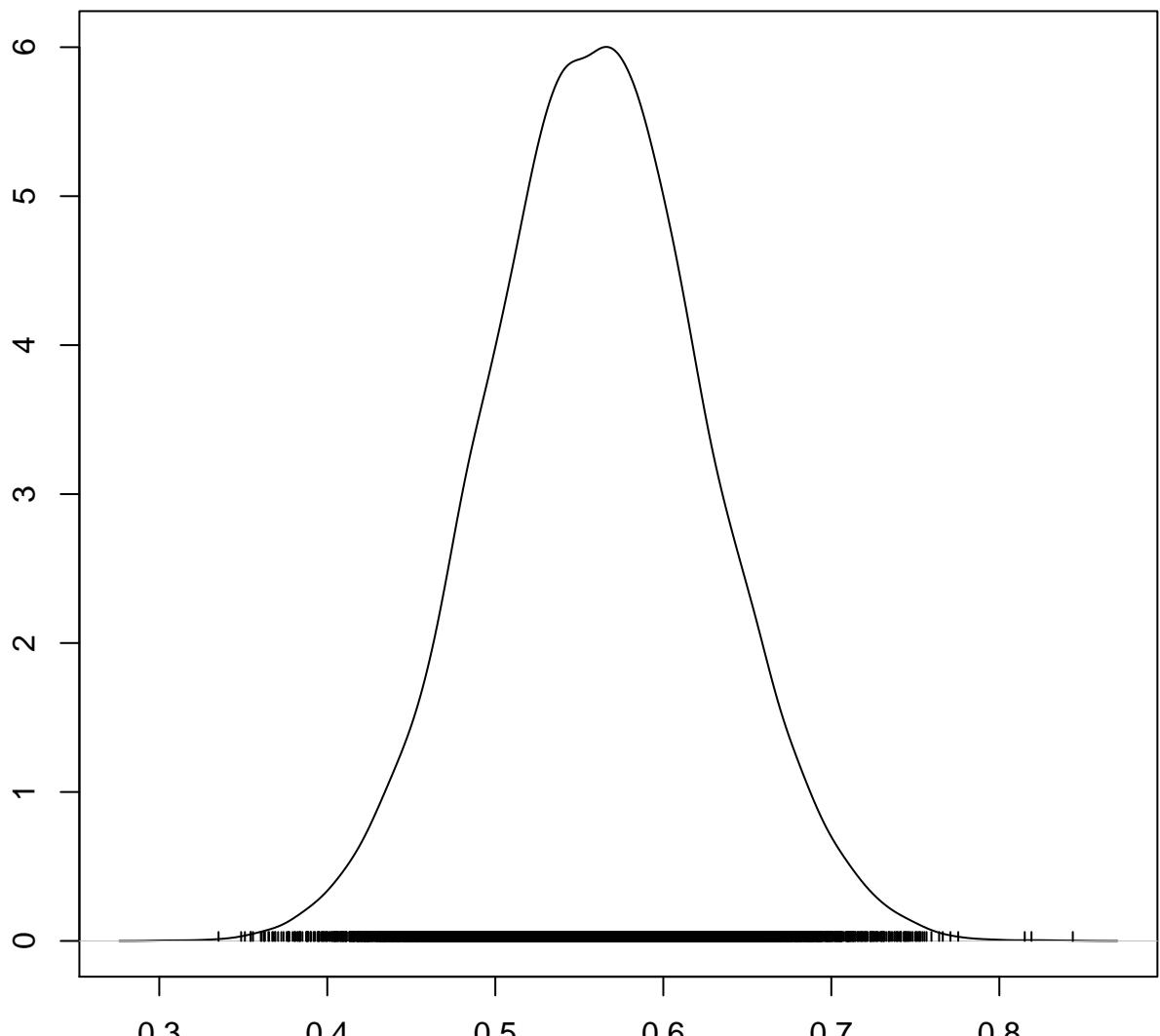
Density of beta[3,10]



Trace of beta[4,10]

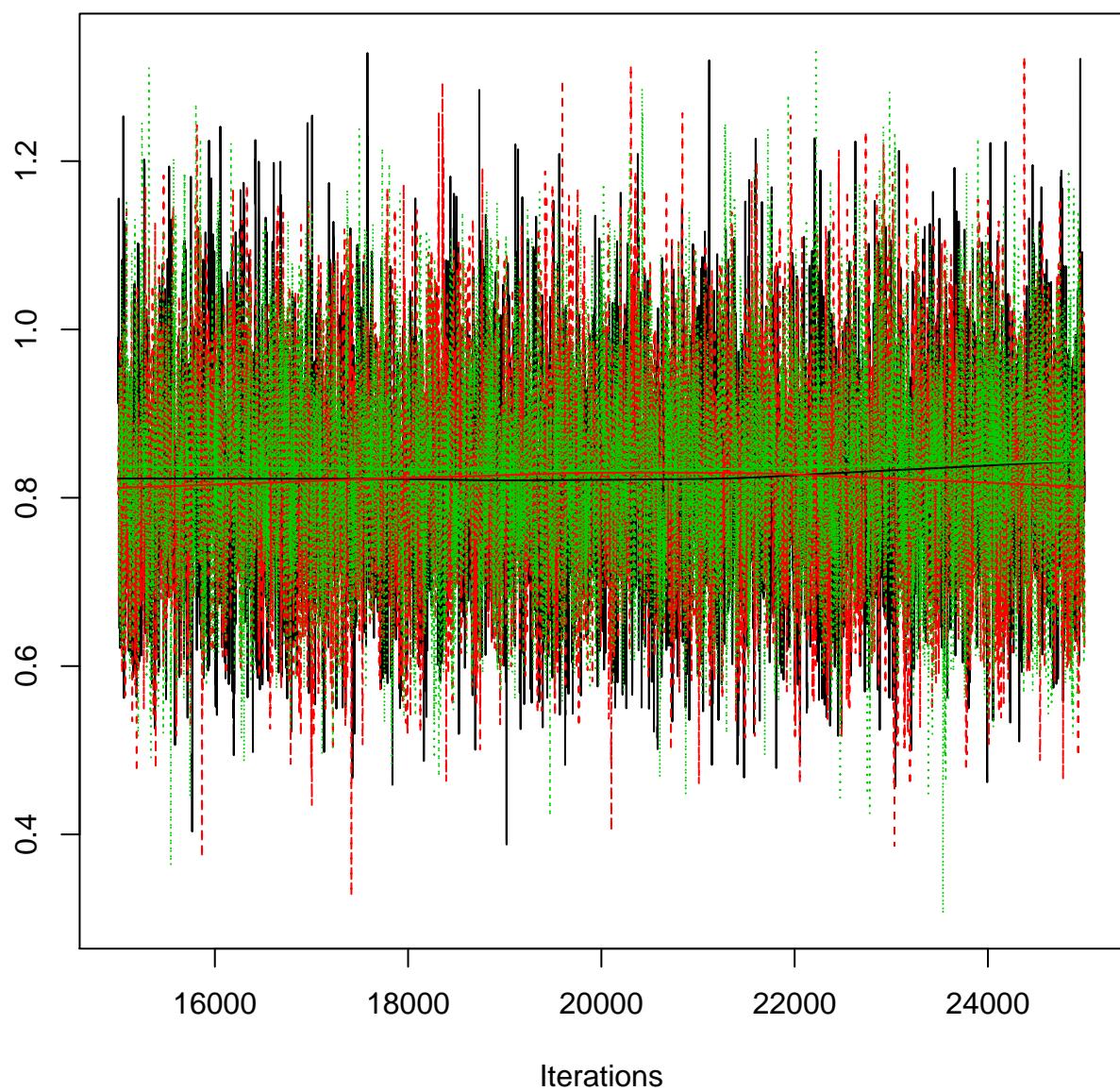


Density of beta[4,10]

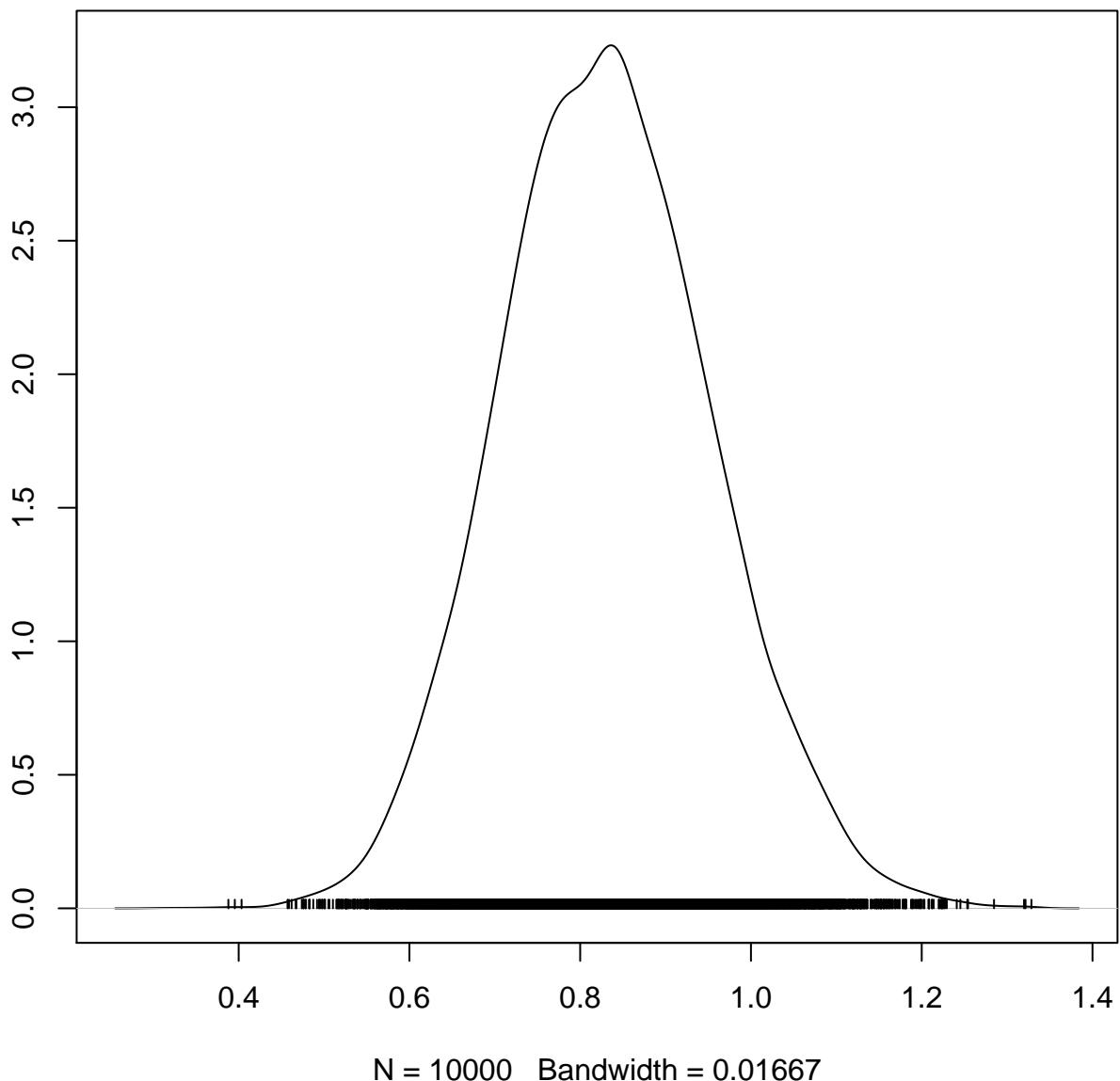


N = 10000 Bandwidth = 0.008865

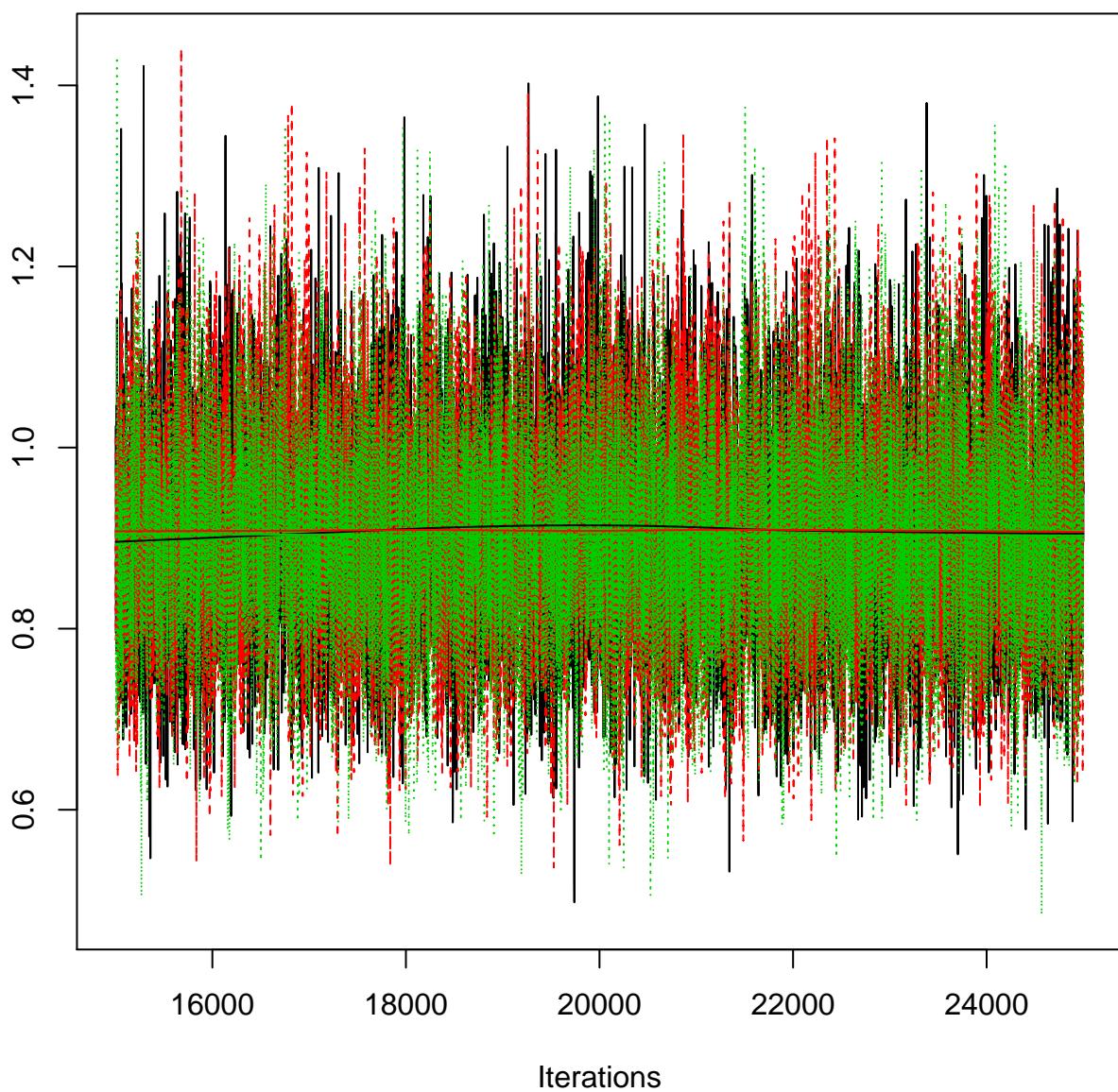
Trace of beta[1,11]



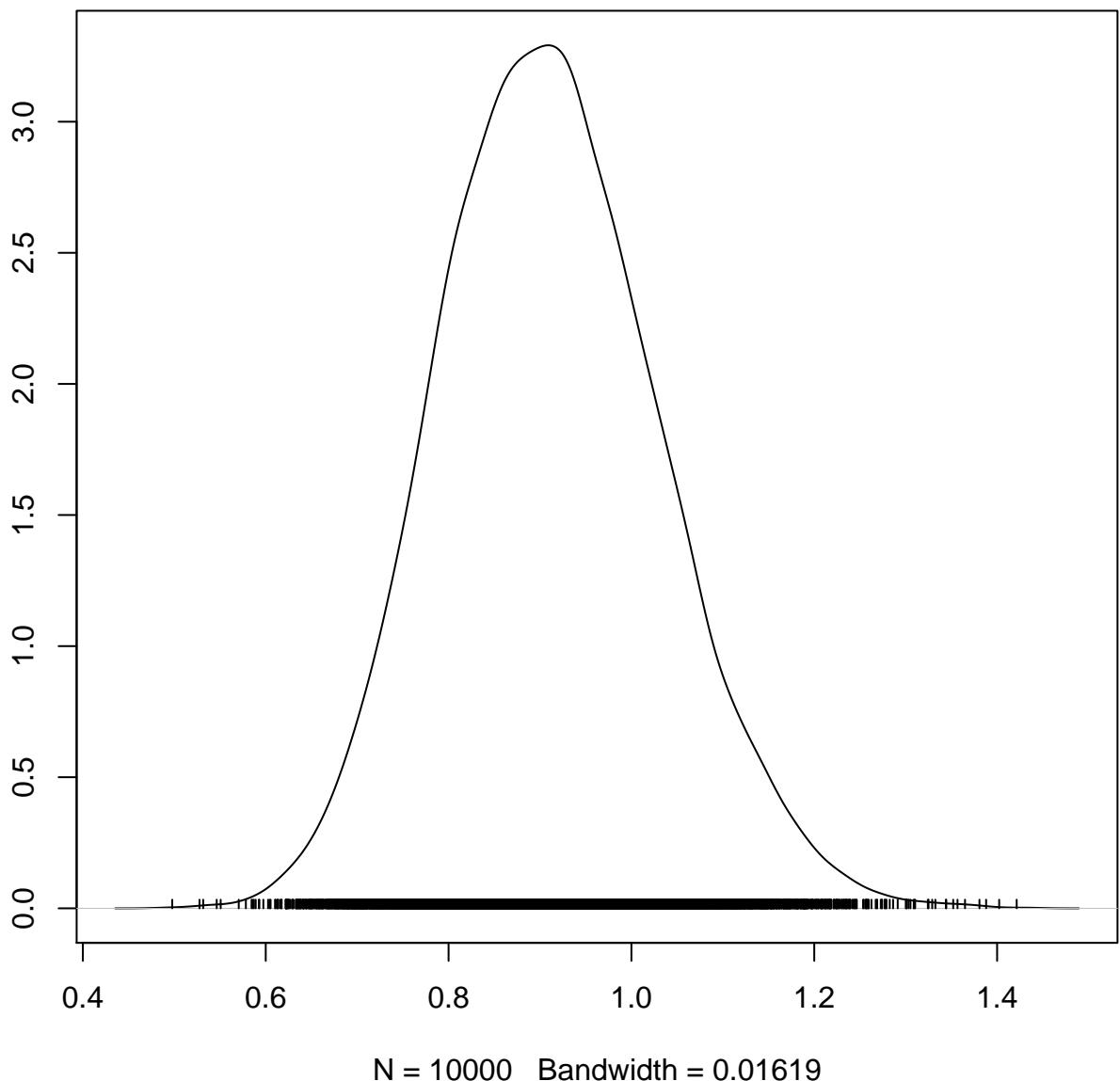
Density of beta[1,11]



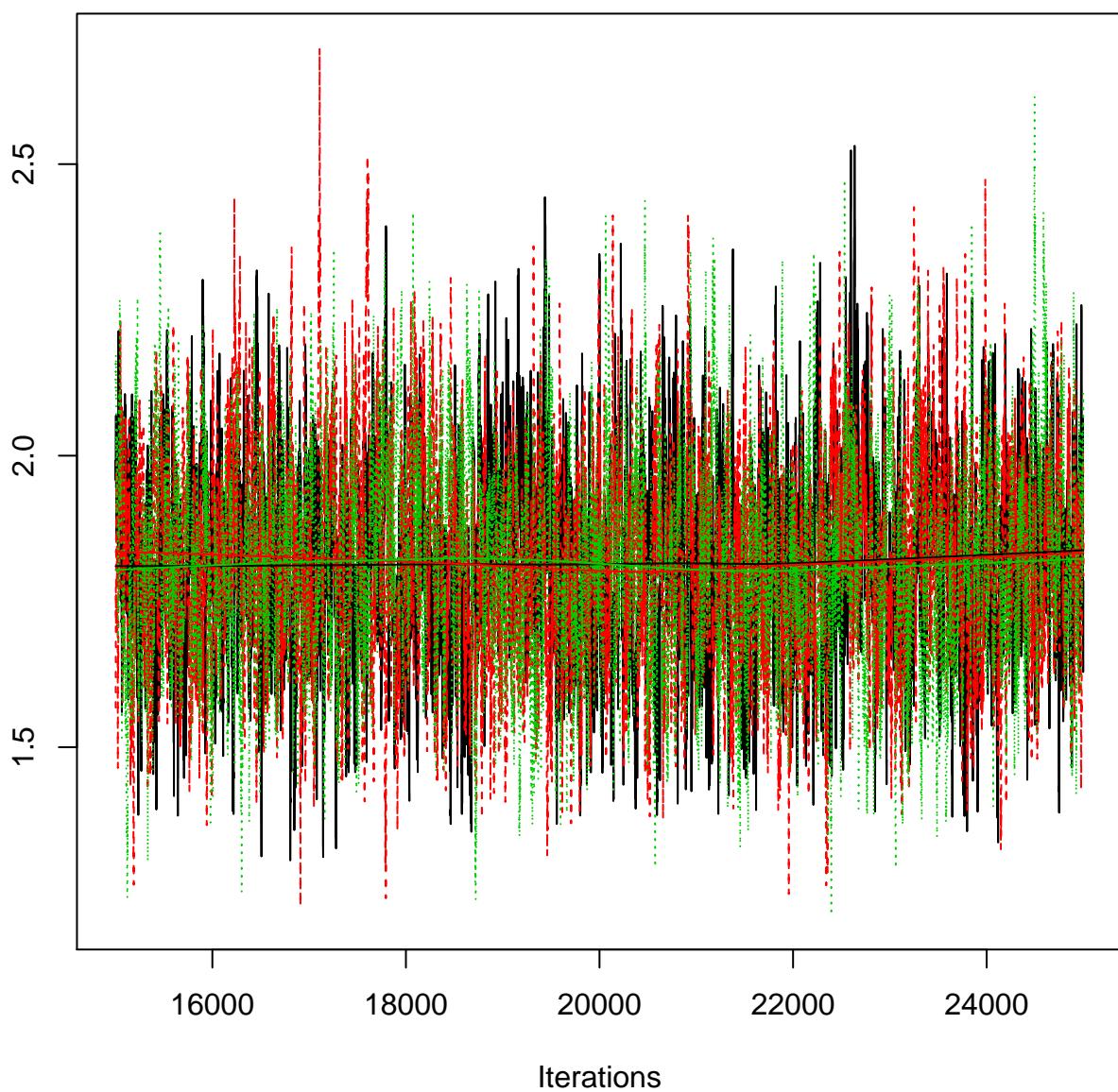
Trace of beta[2,11]



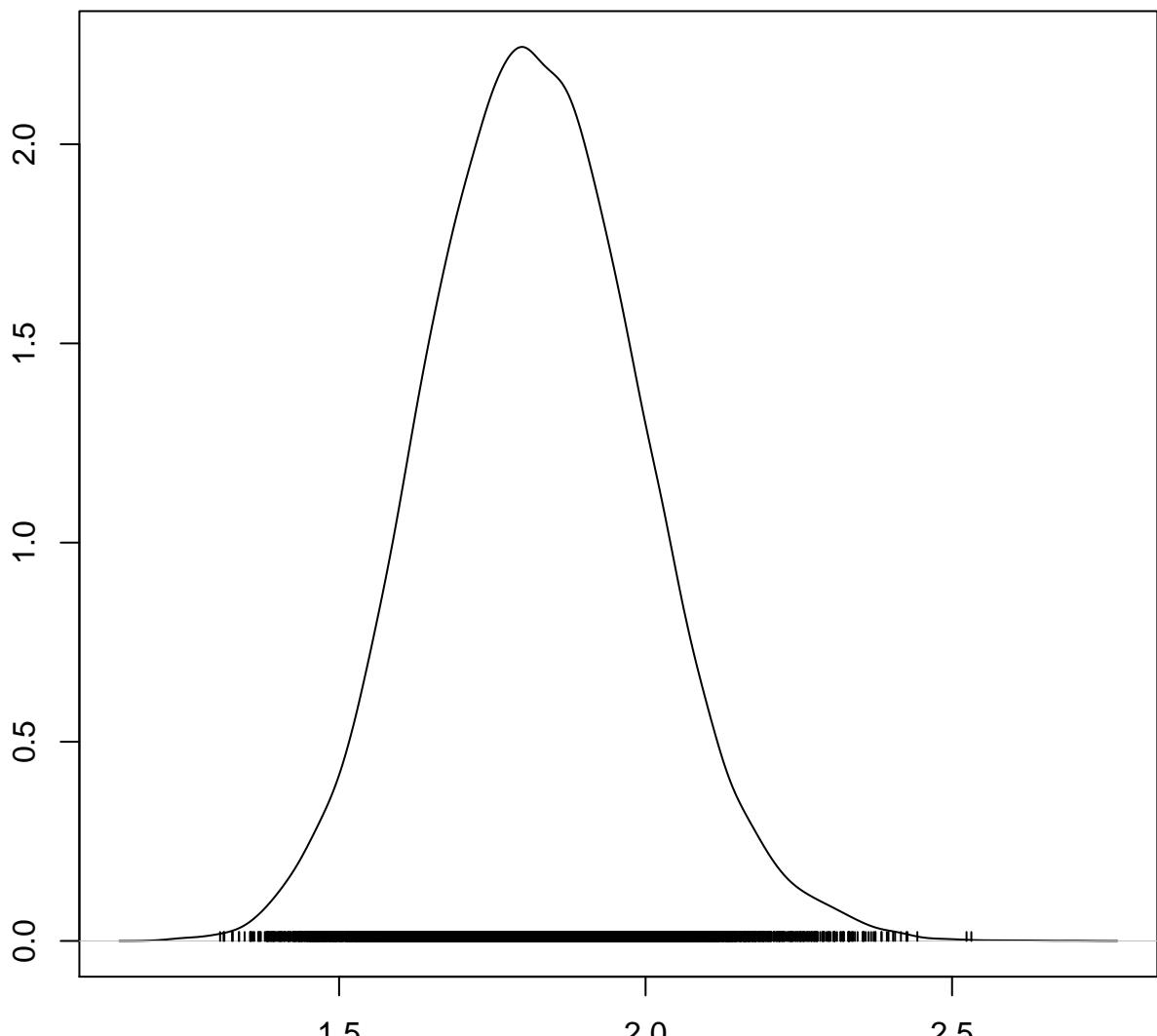
Density of beta[2,11]



Trace of beta[3,11]

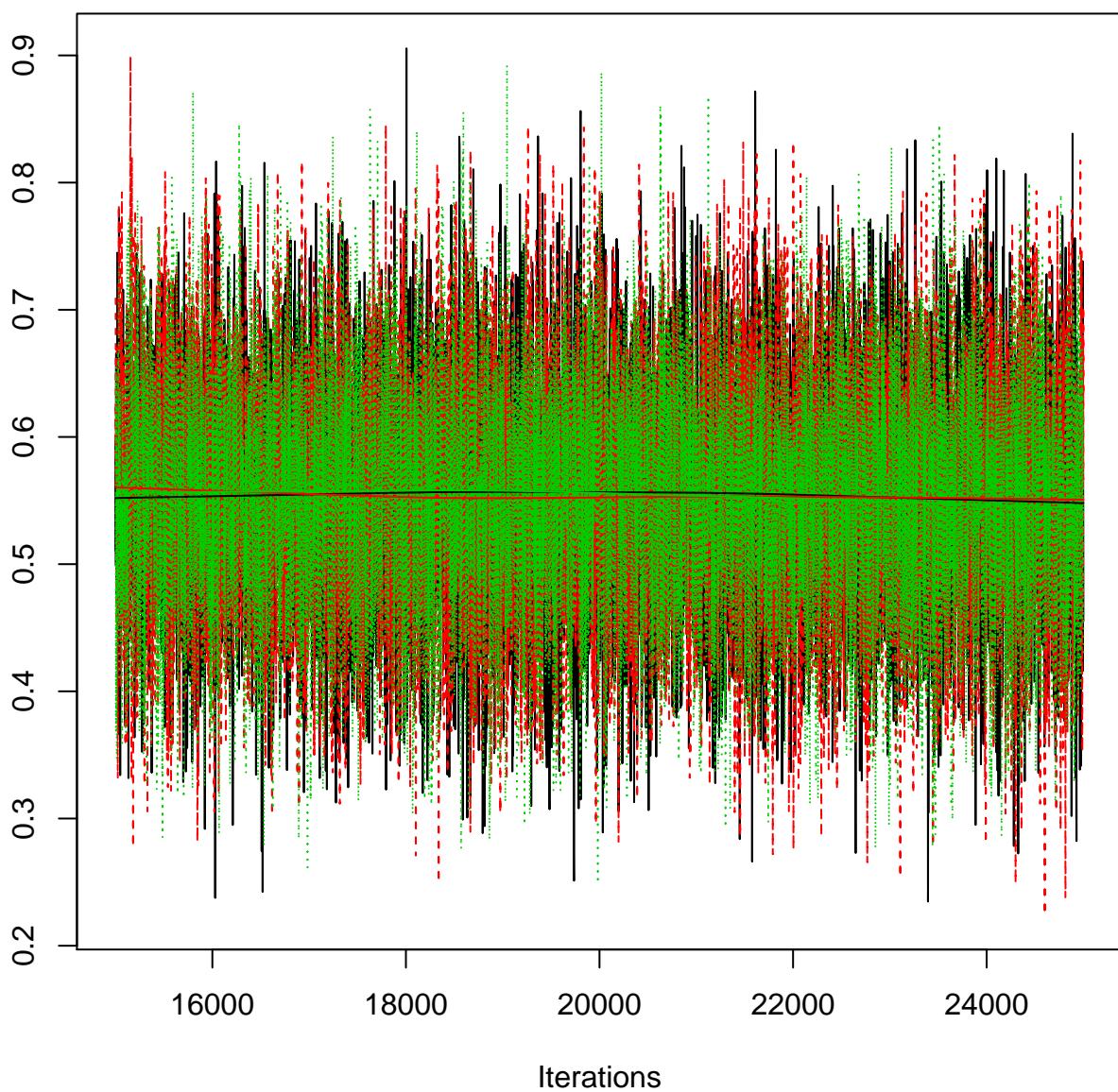


Density of beta[3,11]

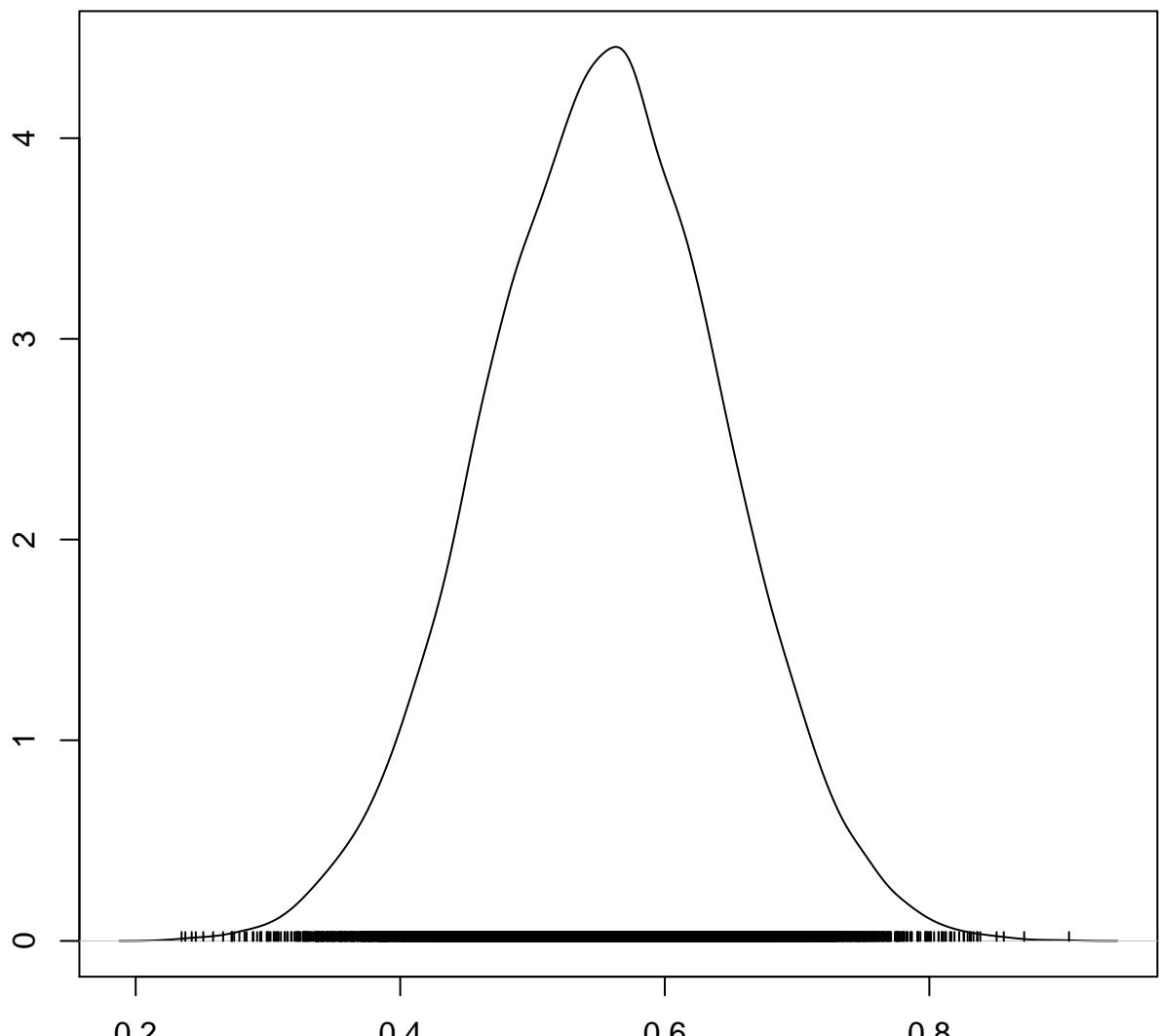


N = 10000 Bandwidth = 0.0237

Trace of beta[4,11]

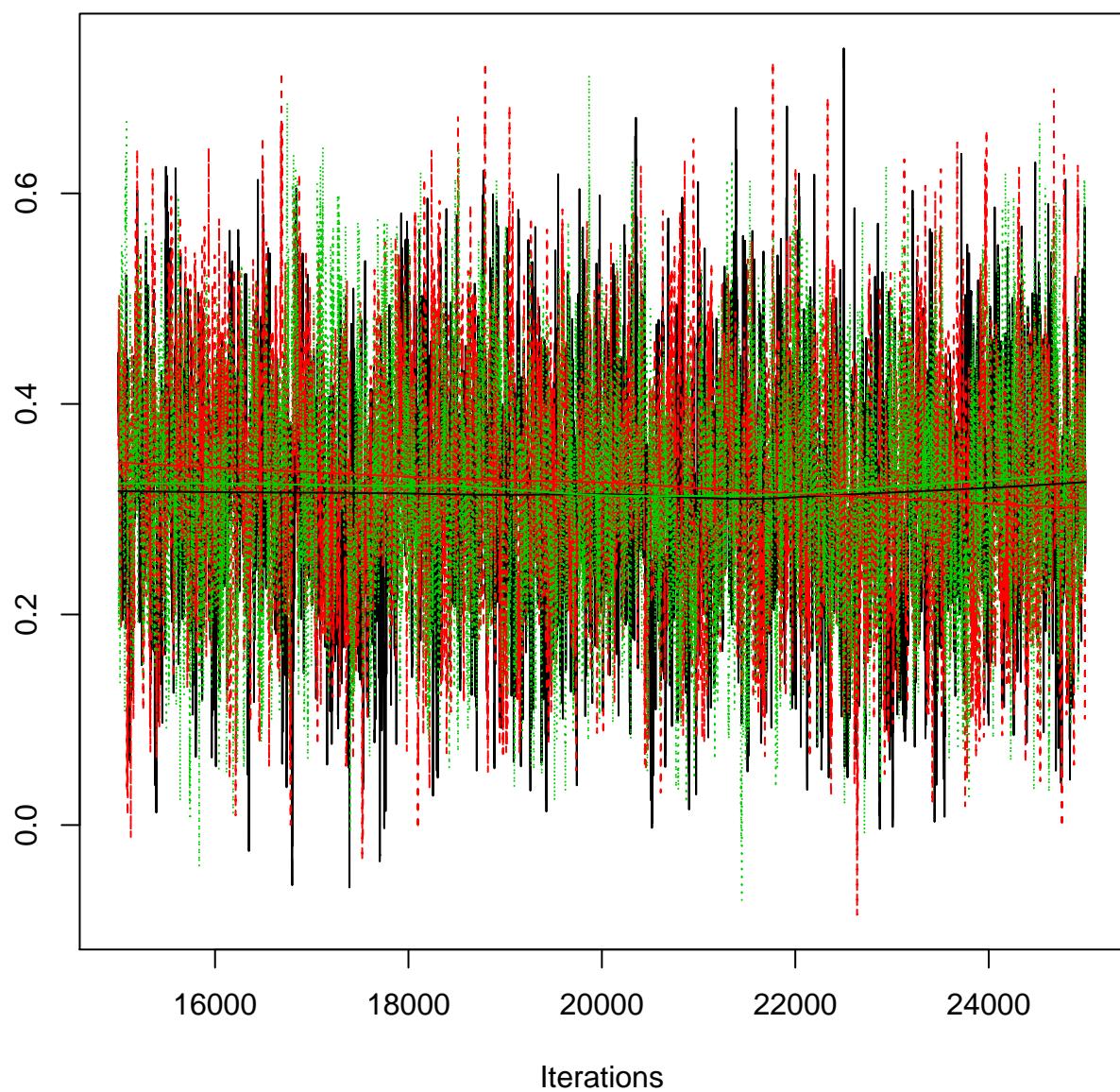


Density of beta[4,11]

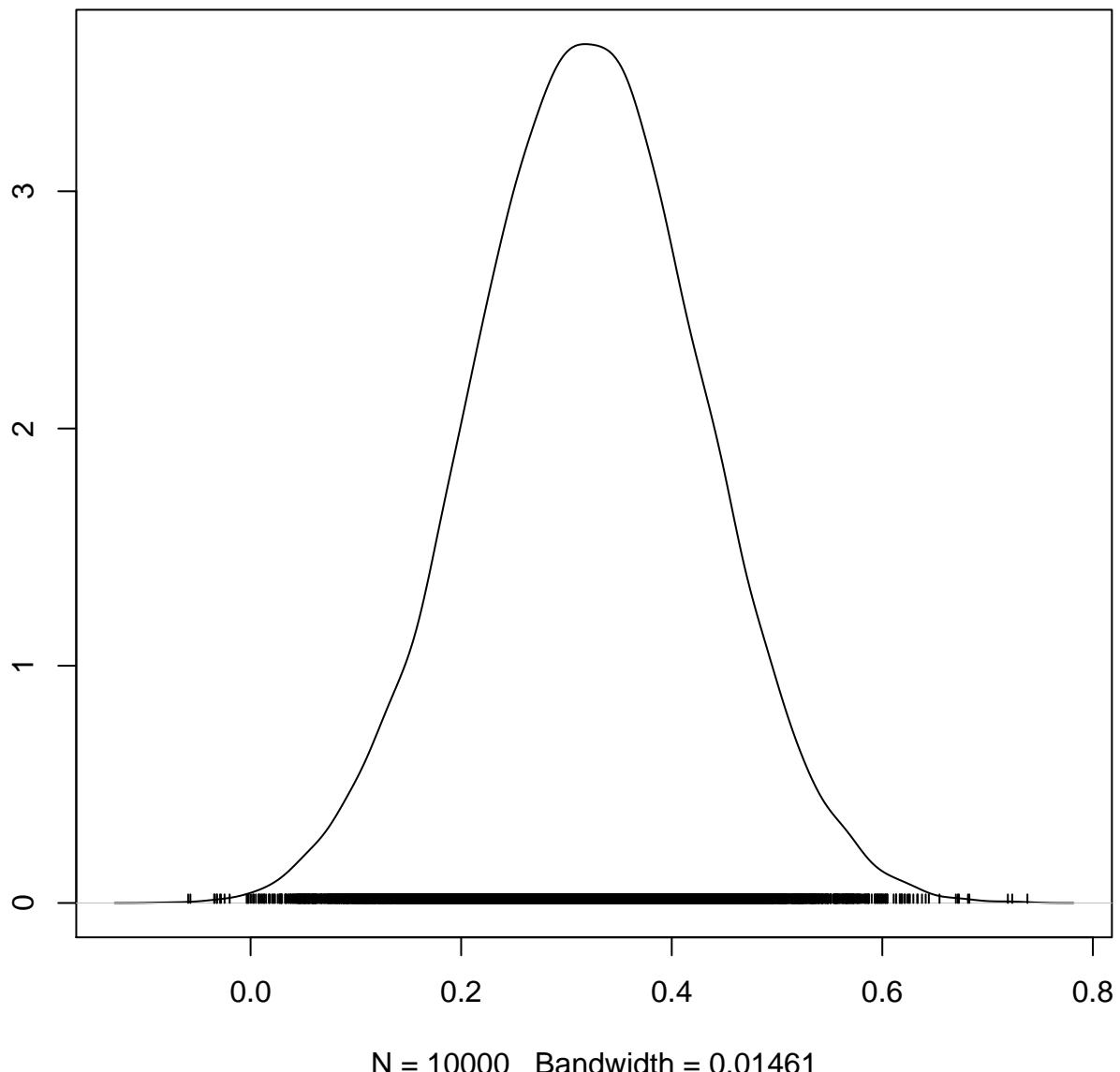


N = 10000 Bandwidth = 0.01222

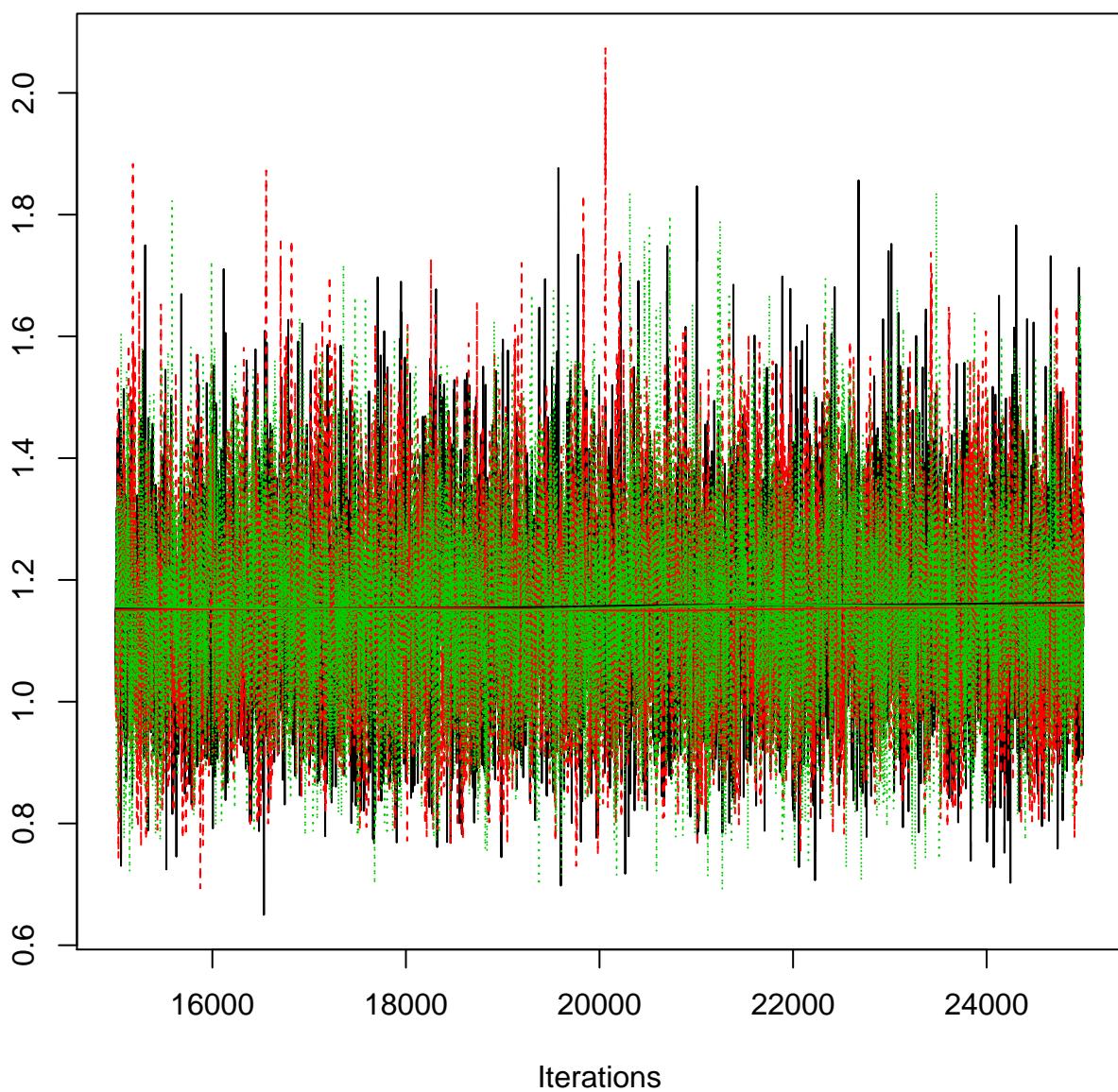
Trace of beta[1,12]



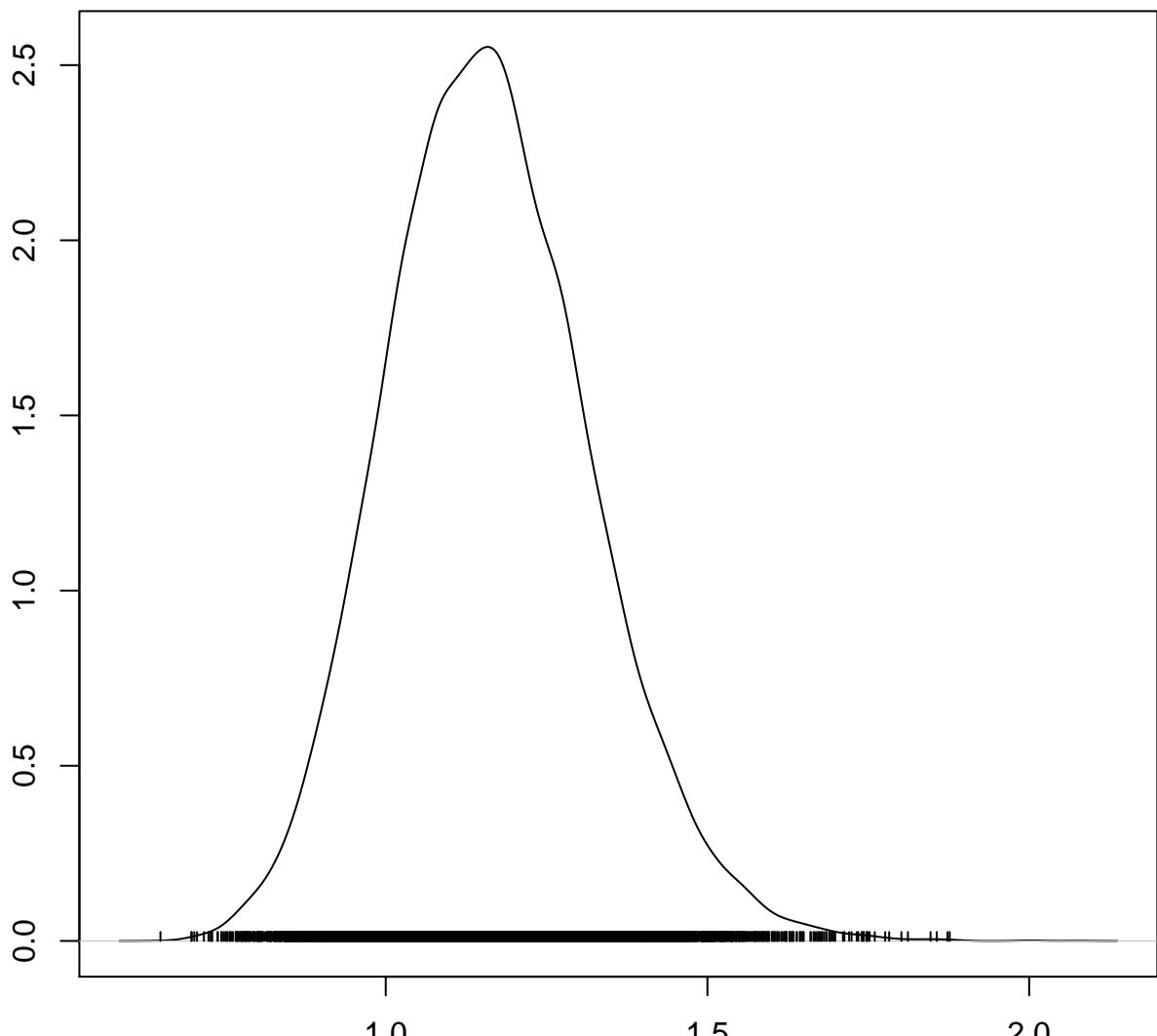
Density of beta[1,12]



Trace of beta[2,12]

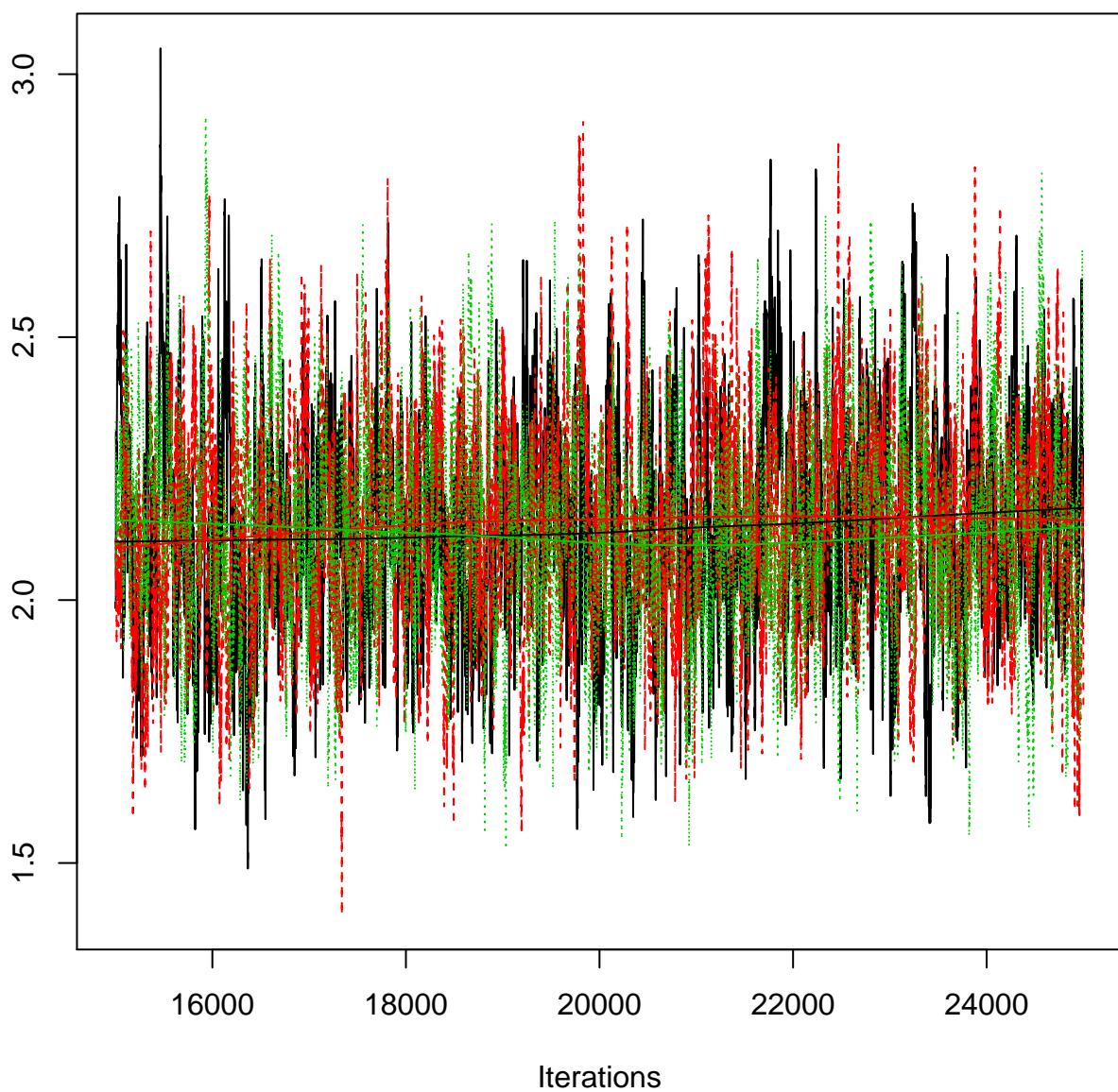


Density of beta[2,12]

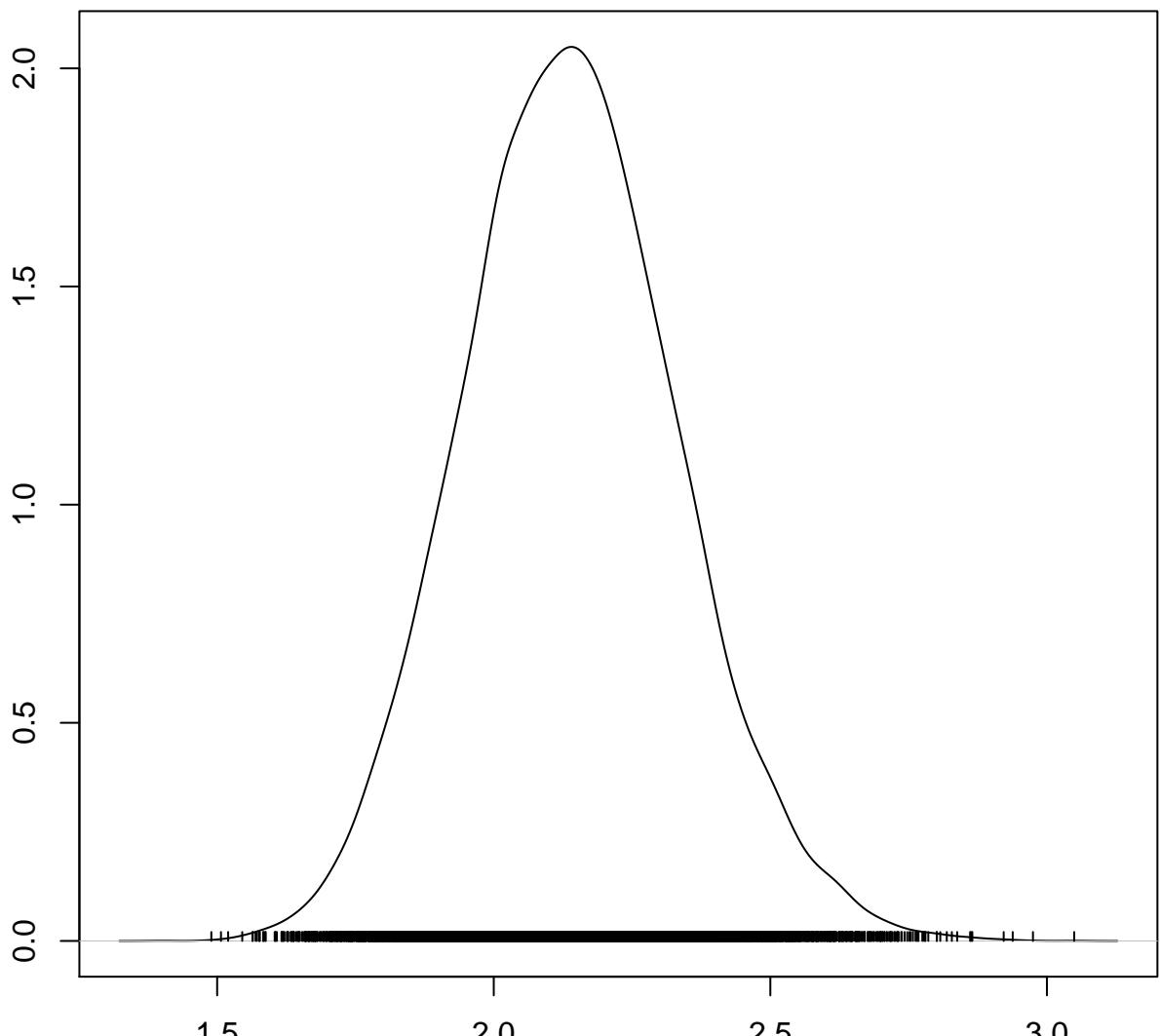


N = 10000 Bandwidth = 0.02131

Trace of beta[3,12]

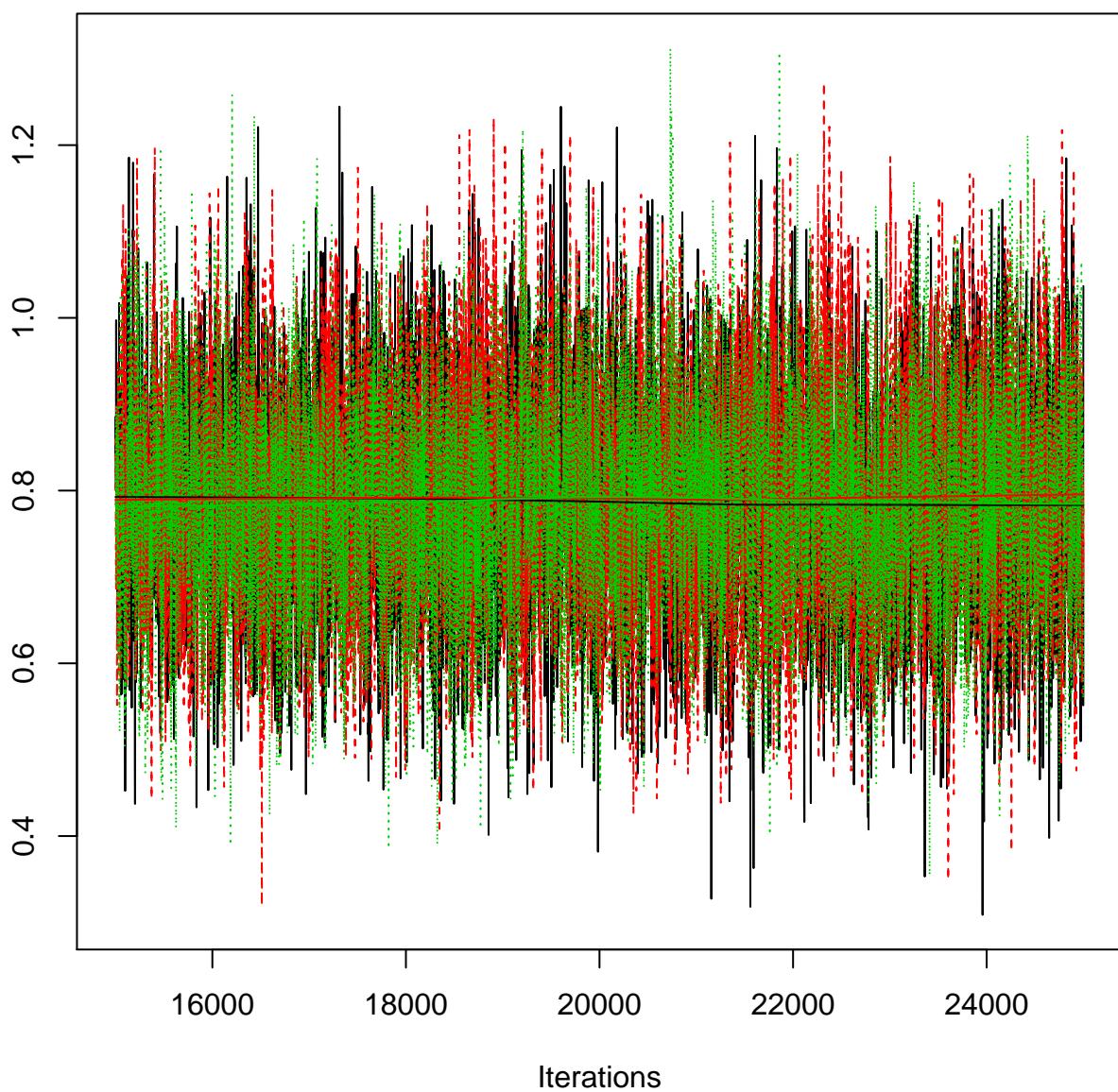


Density of beta[3,12]

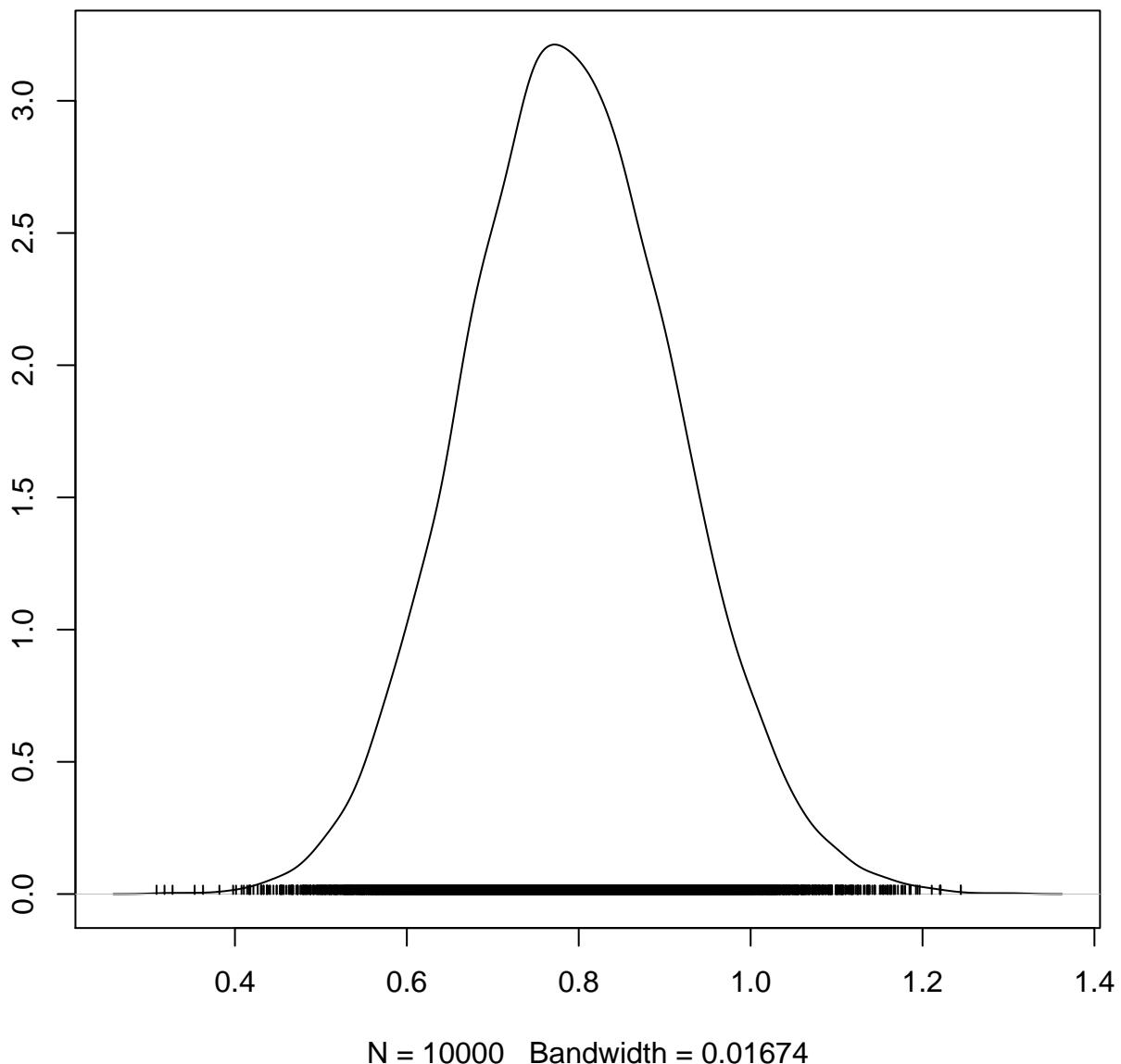


N = 10000 Bandwidth = 0.0261

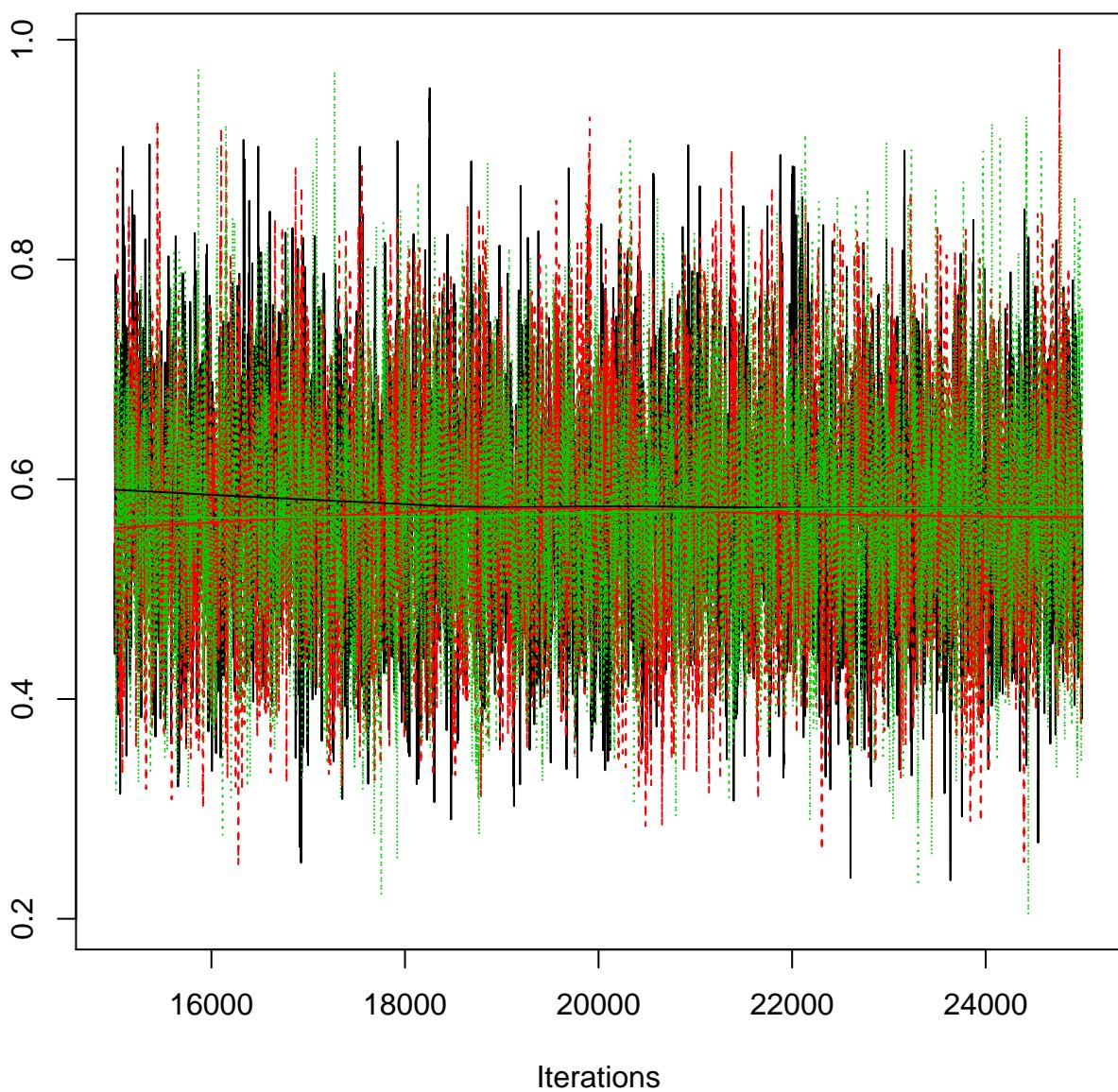
Trace of beta[4,12]



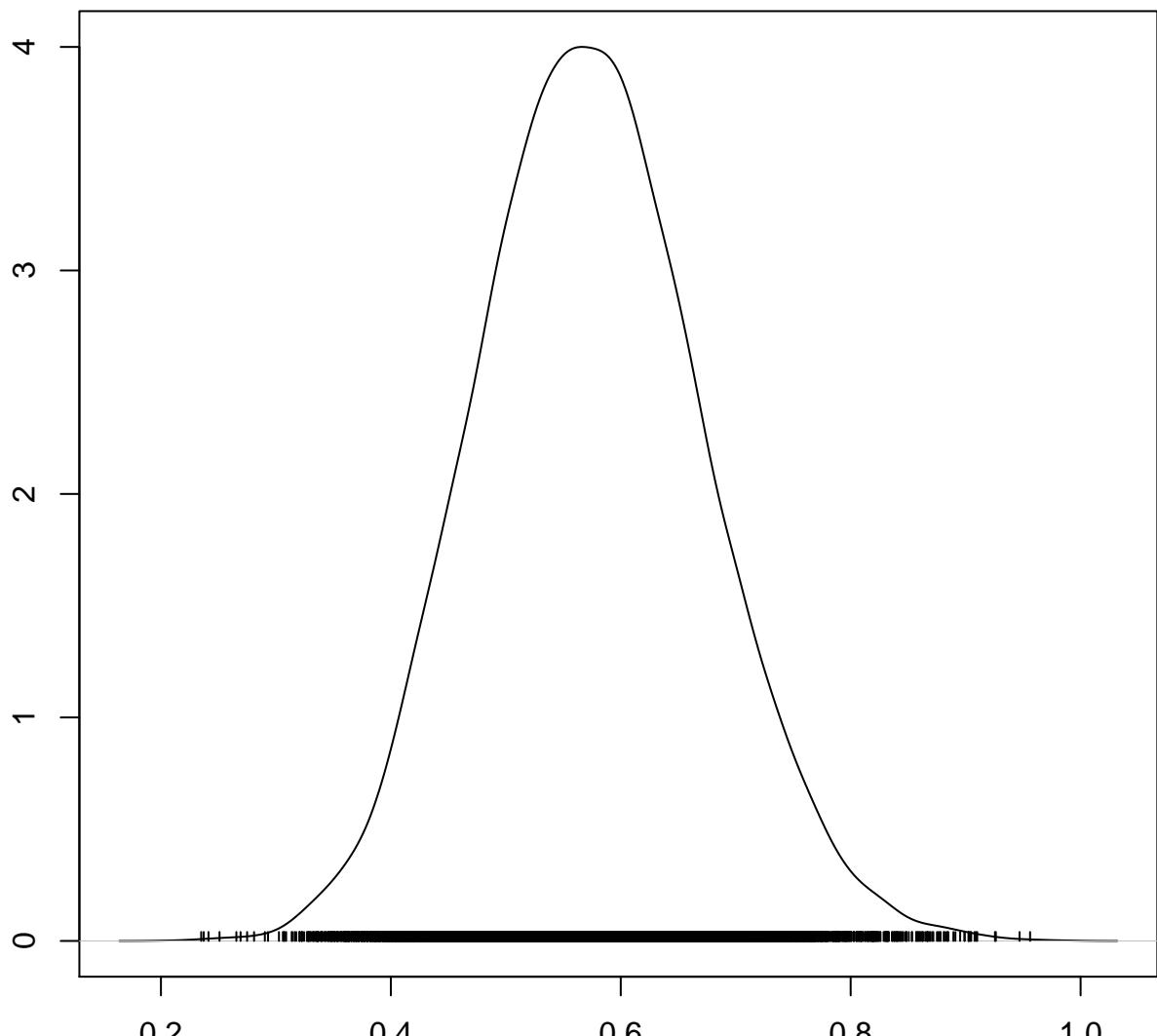
Density of beta[4,12]



Trace of beta[1,13]

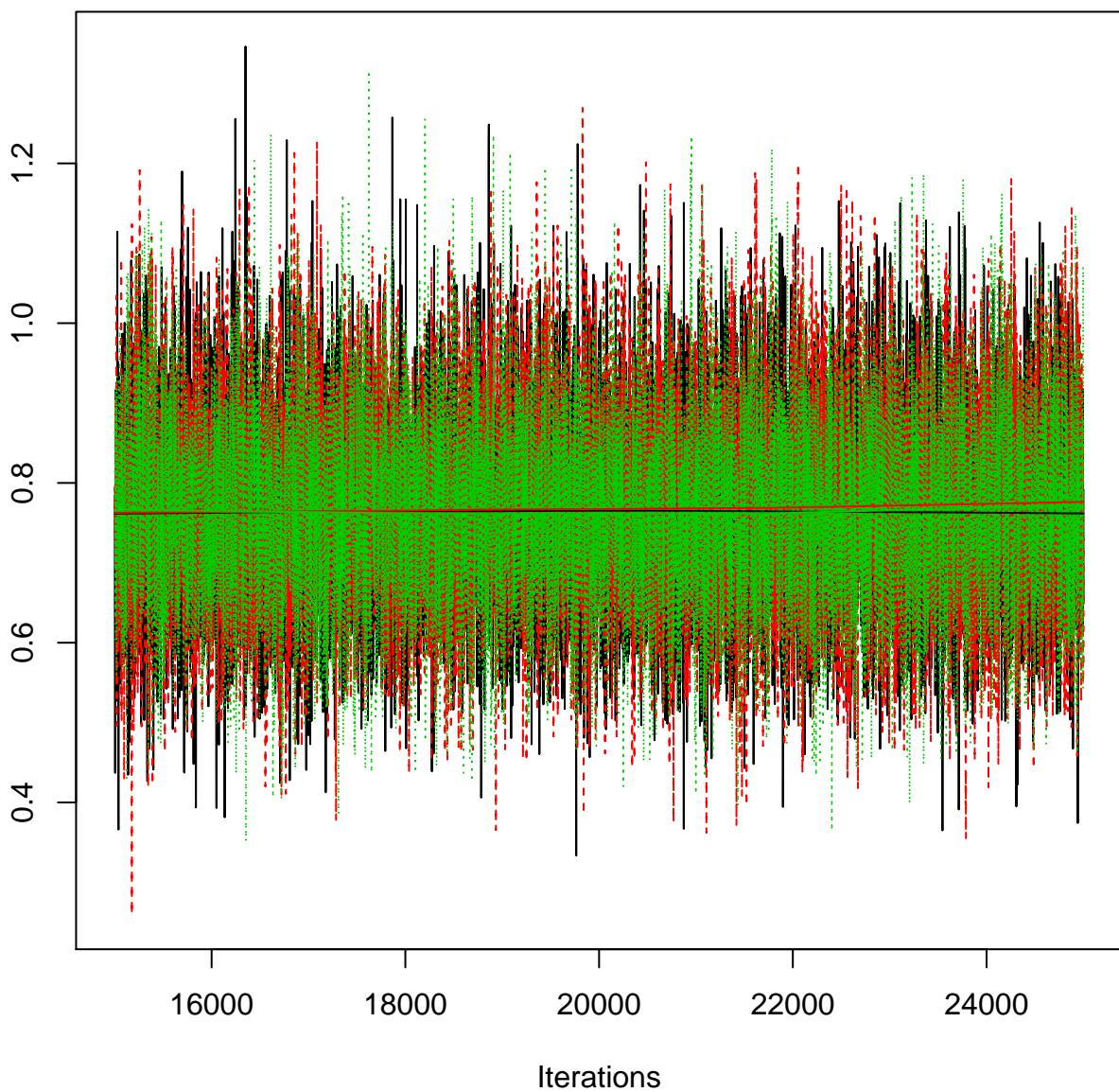


Density of beta[1,13]

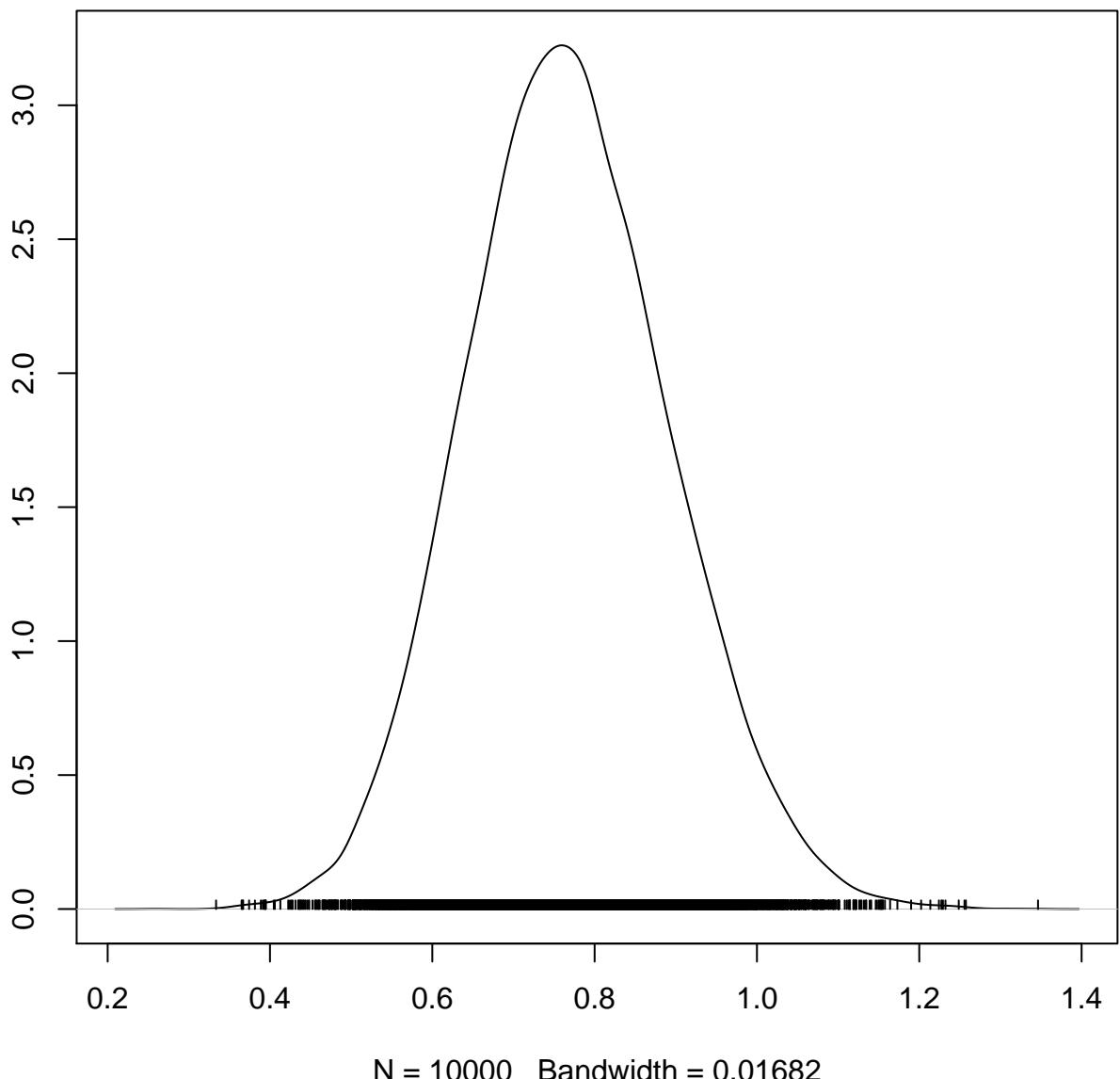


$N = 10000 \text{ Bandwidth} = 0.01326$

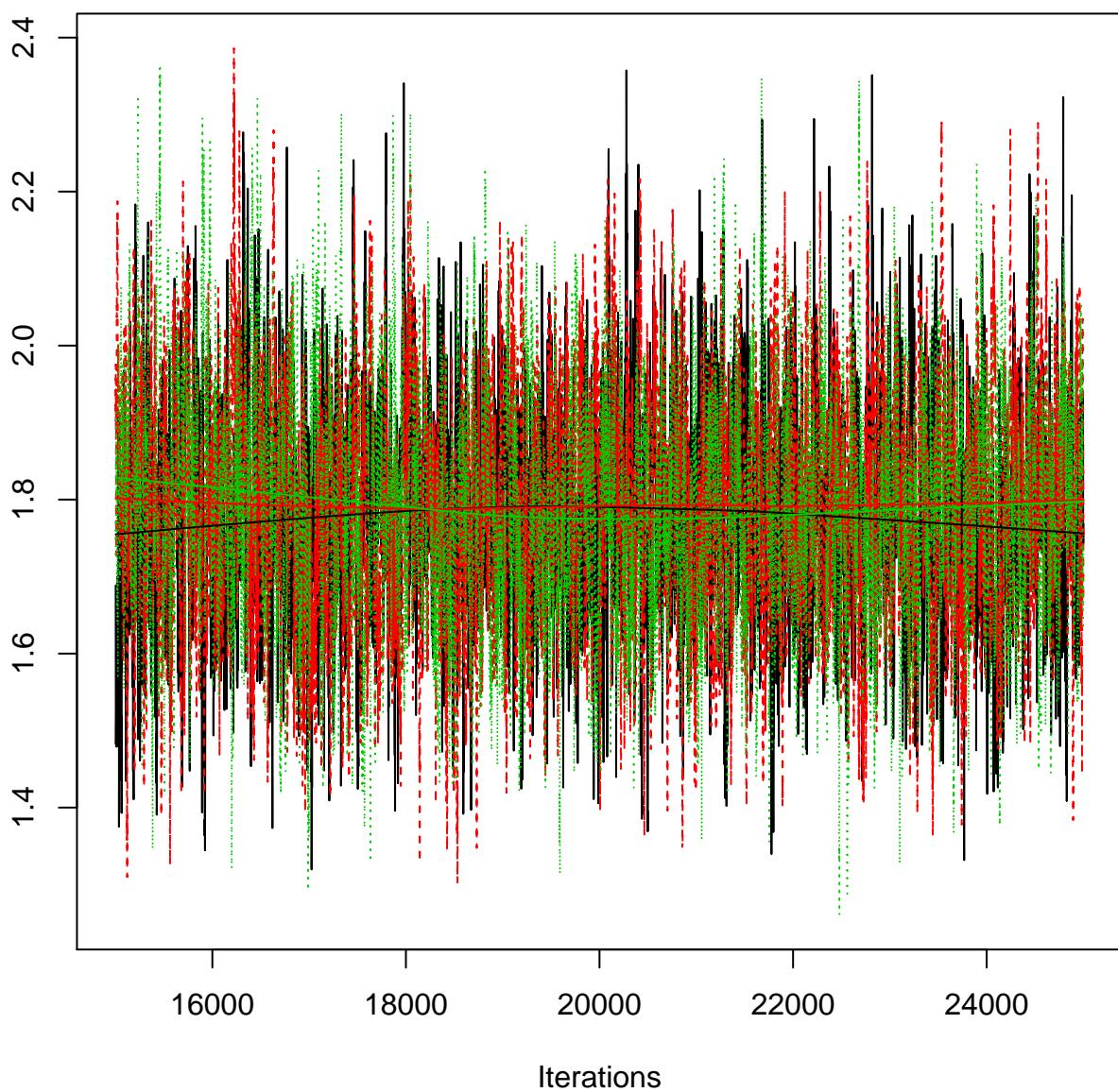
Trace of beta[2,13]



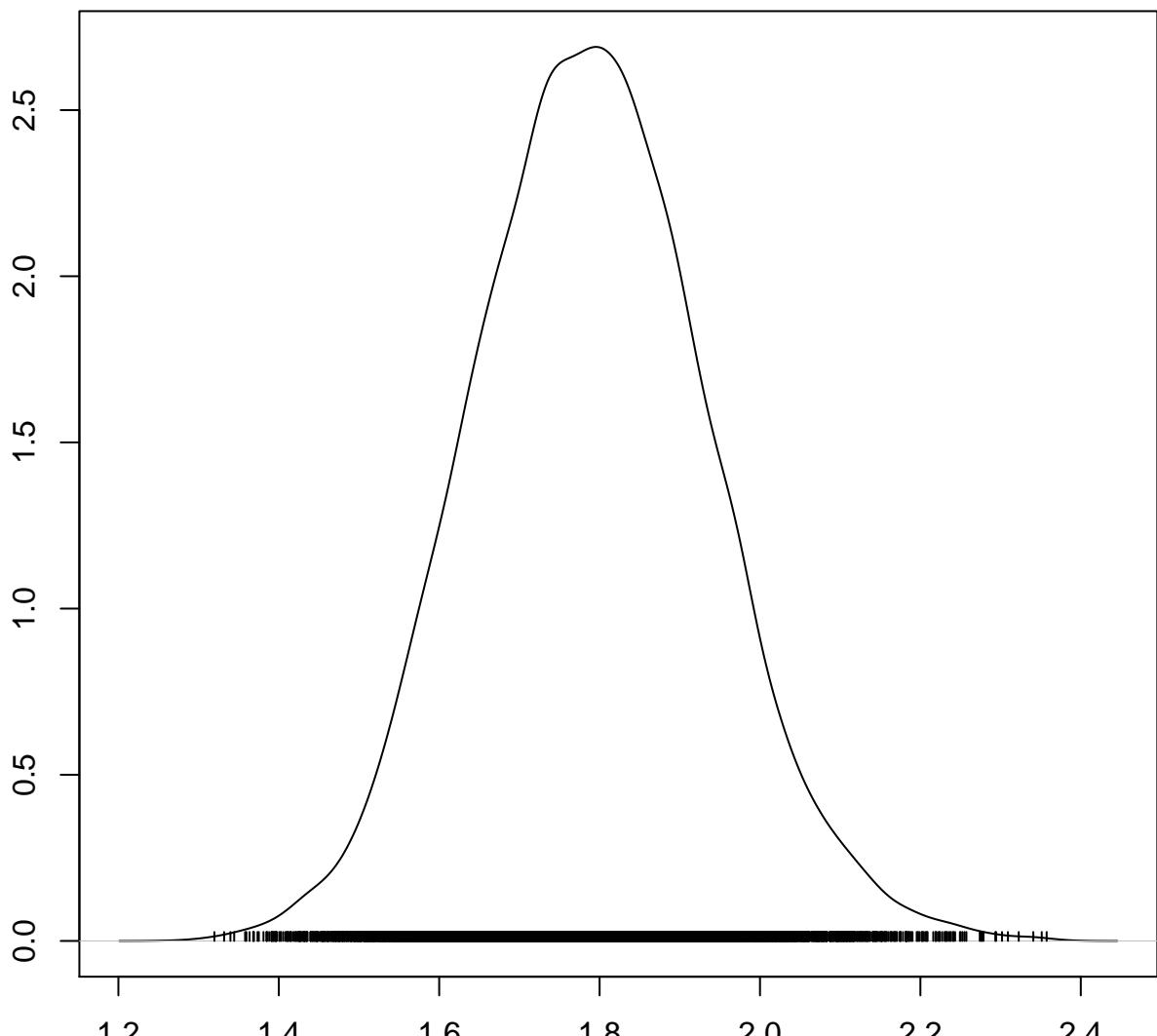
Density of beta[2,13]



Trace of beta[3,13]

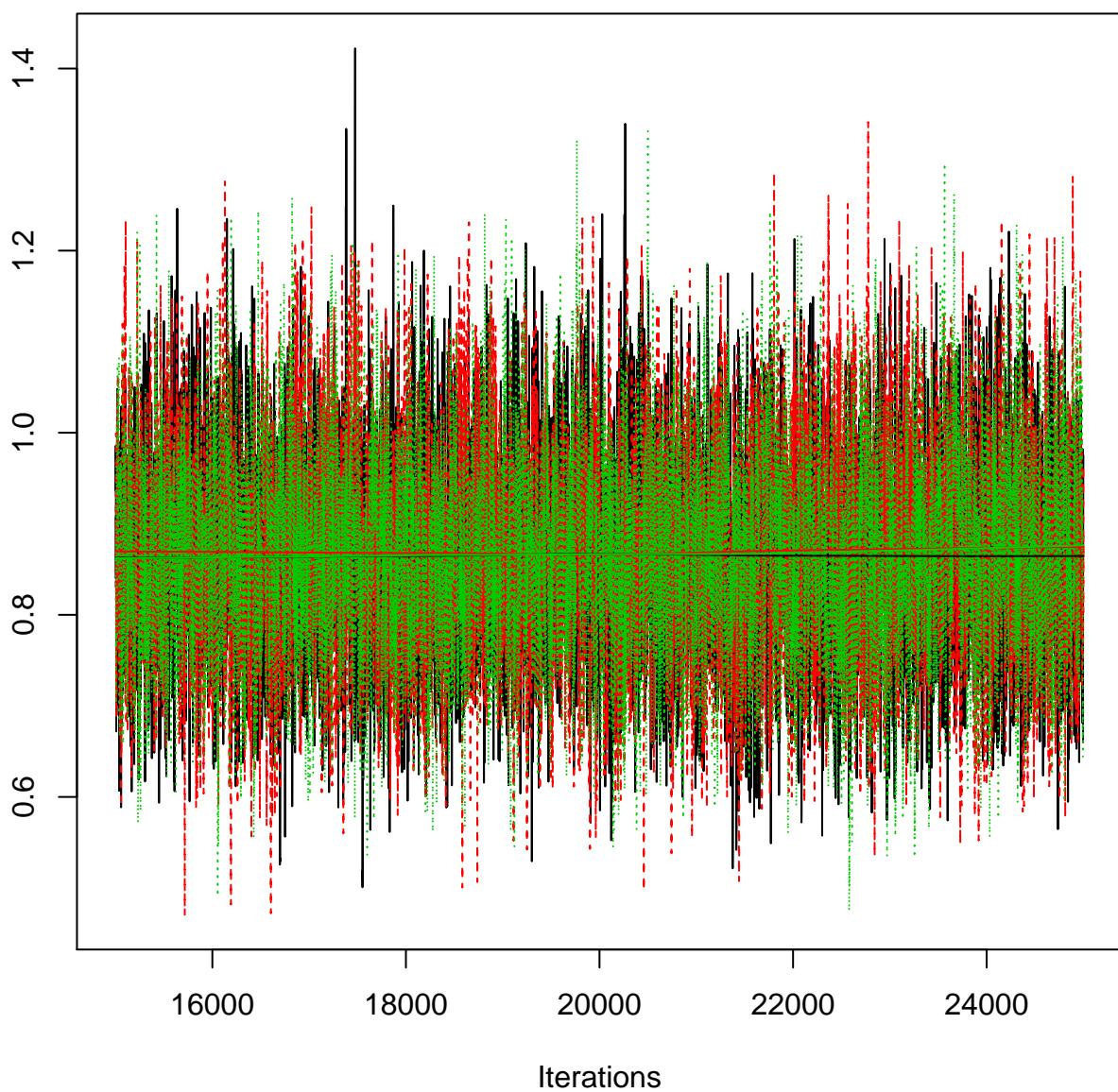


Density of beta[3,13]

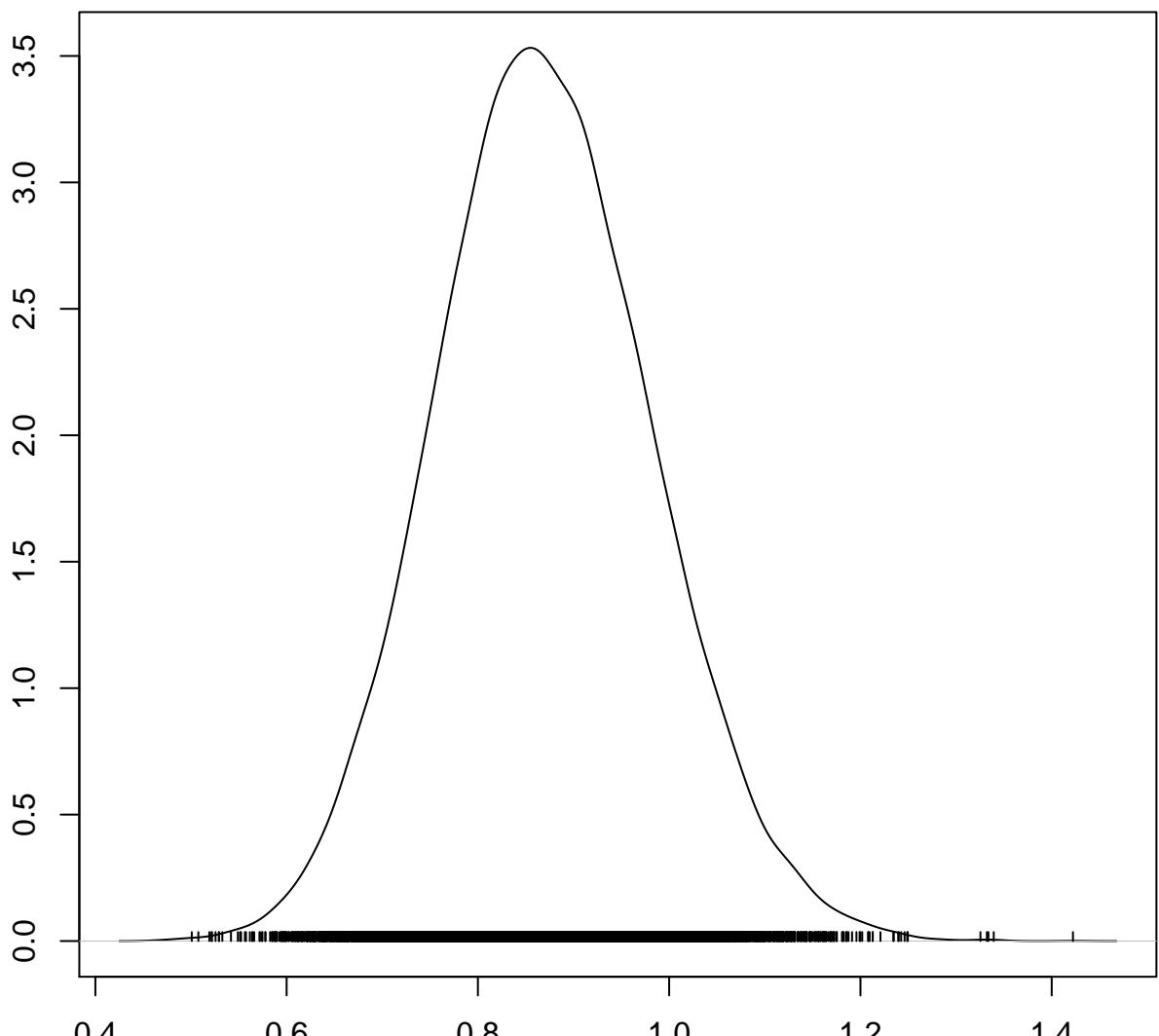


$N = 10000$ Bandwidth = 0.01986

Trace of beta[4,13]

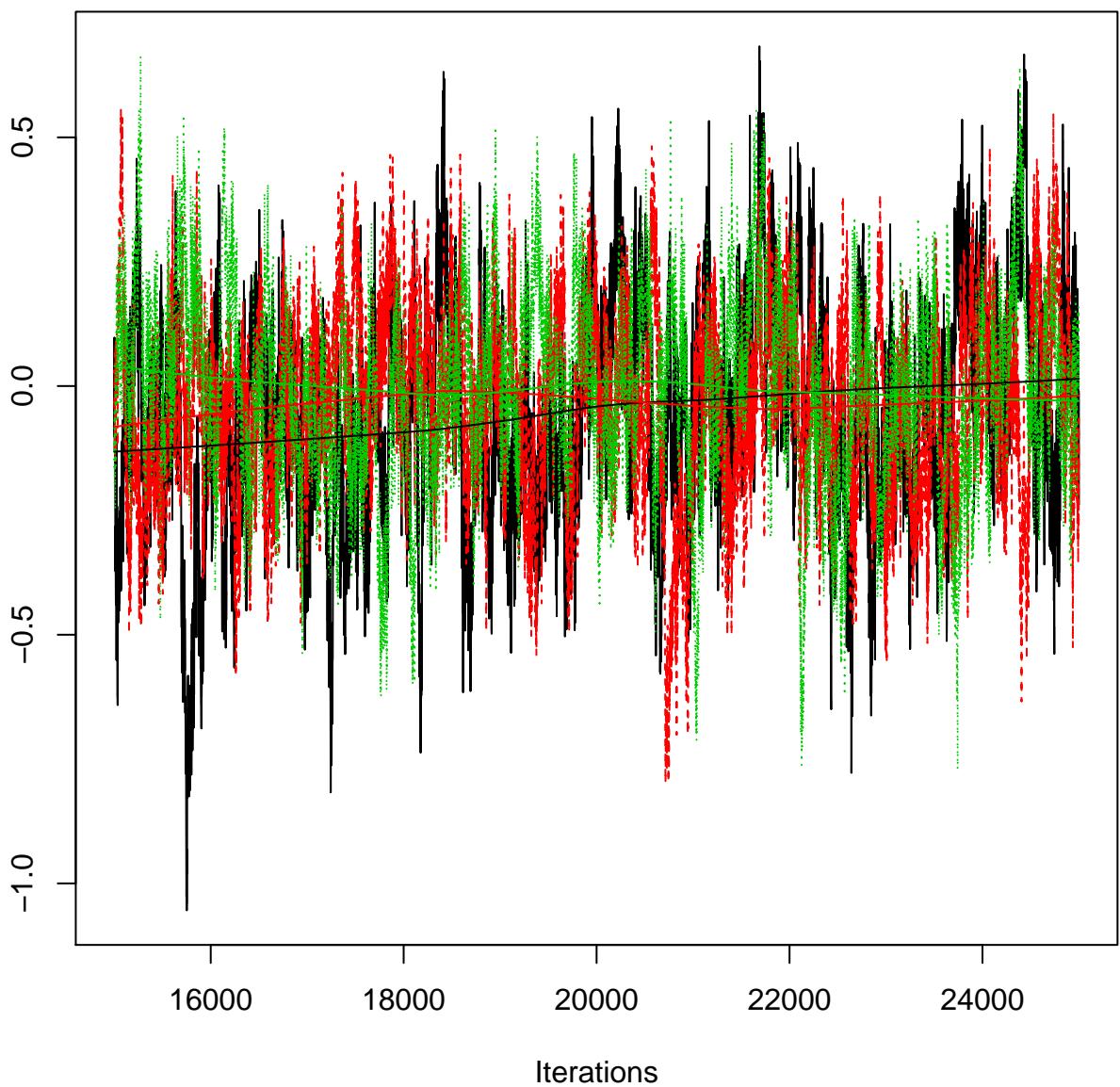


Density of beta[4,13]

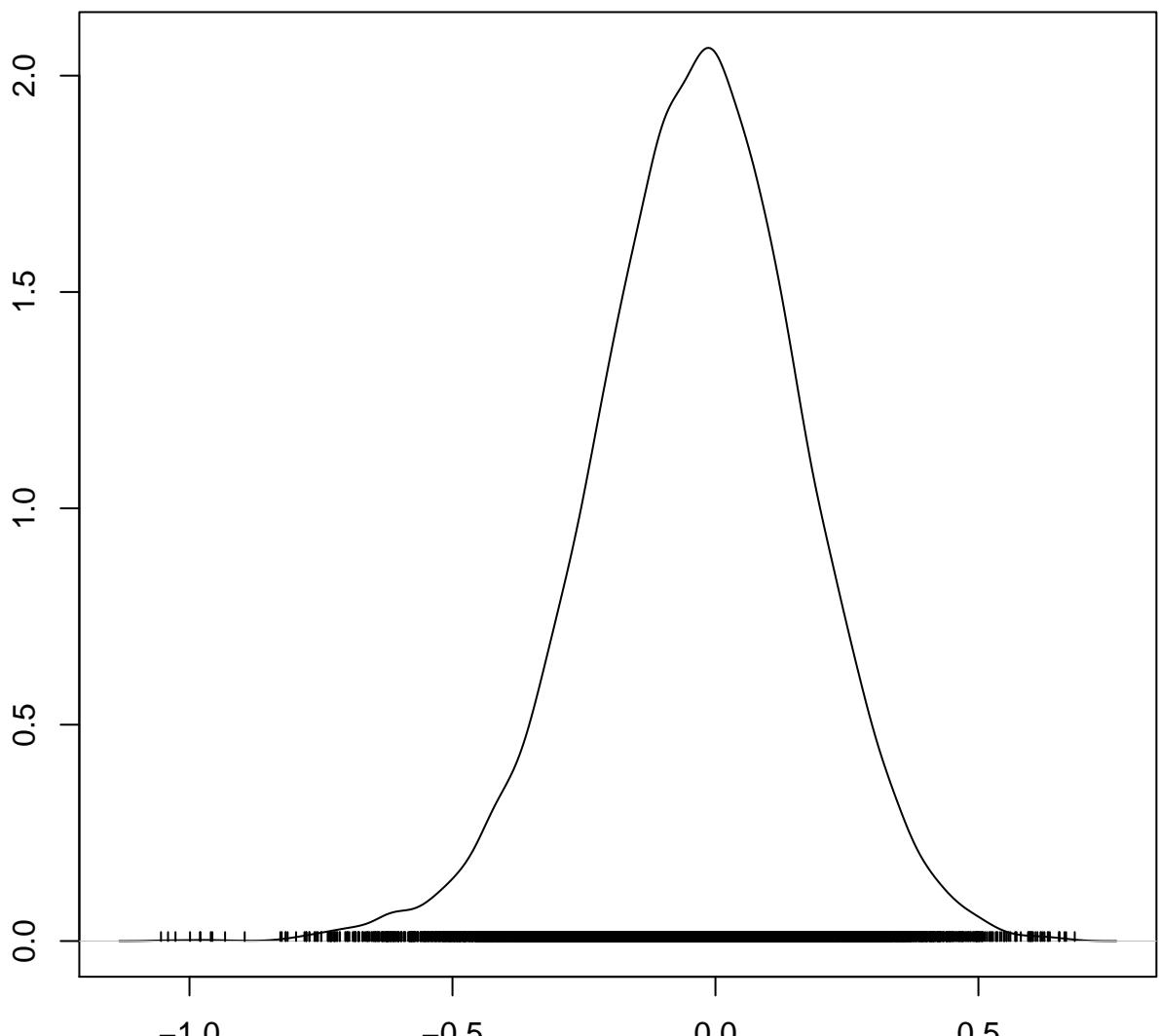


$N = 10000$ Bandwidth = 0.01519

Trace of $\text{intG}[1,1]$

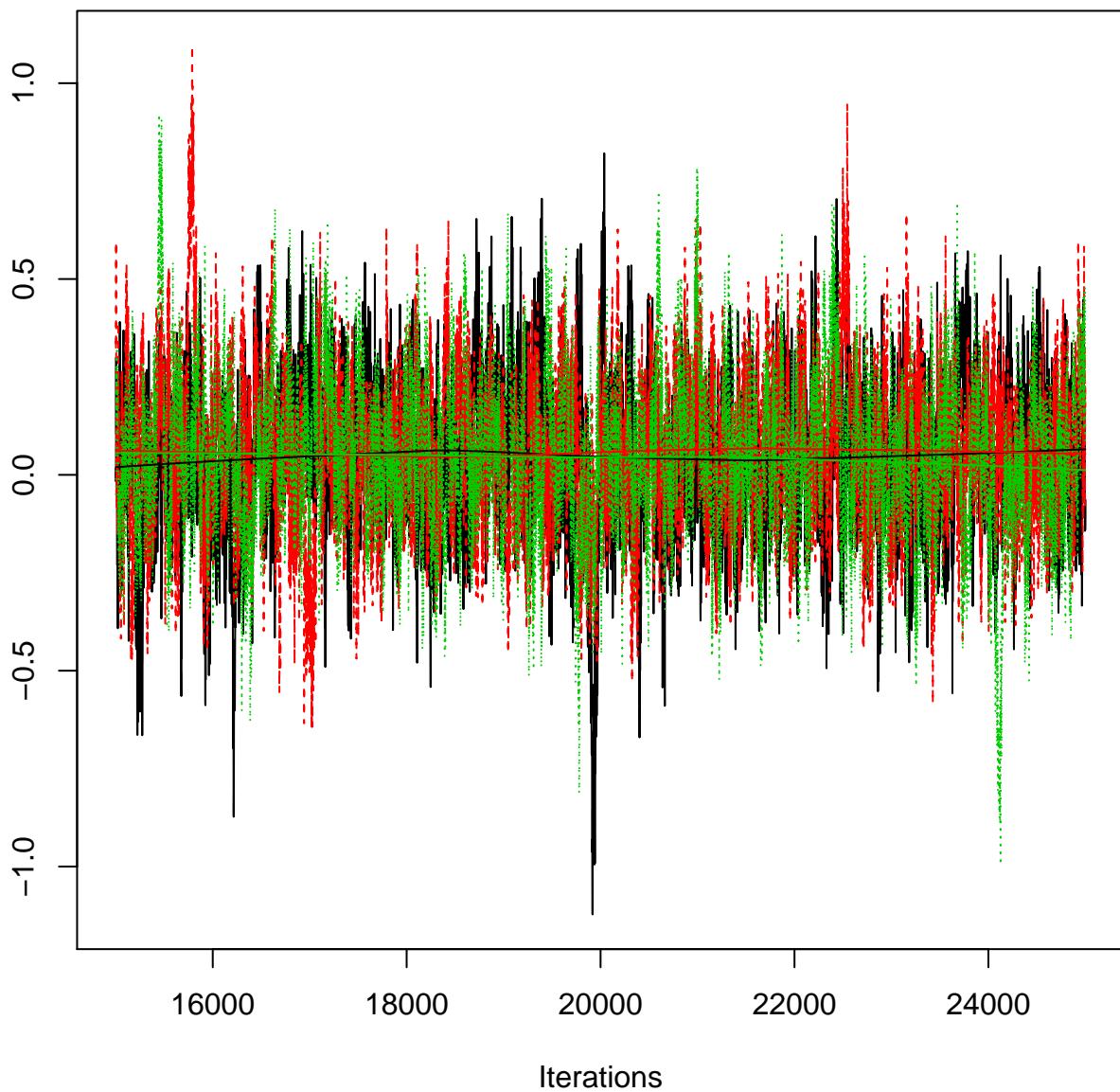


Density of $\text{intG}[1,1]$

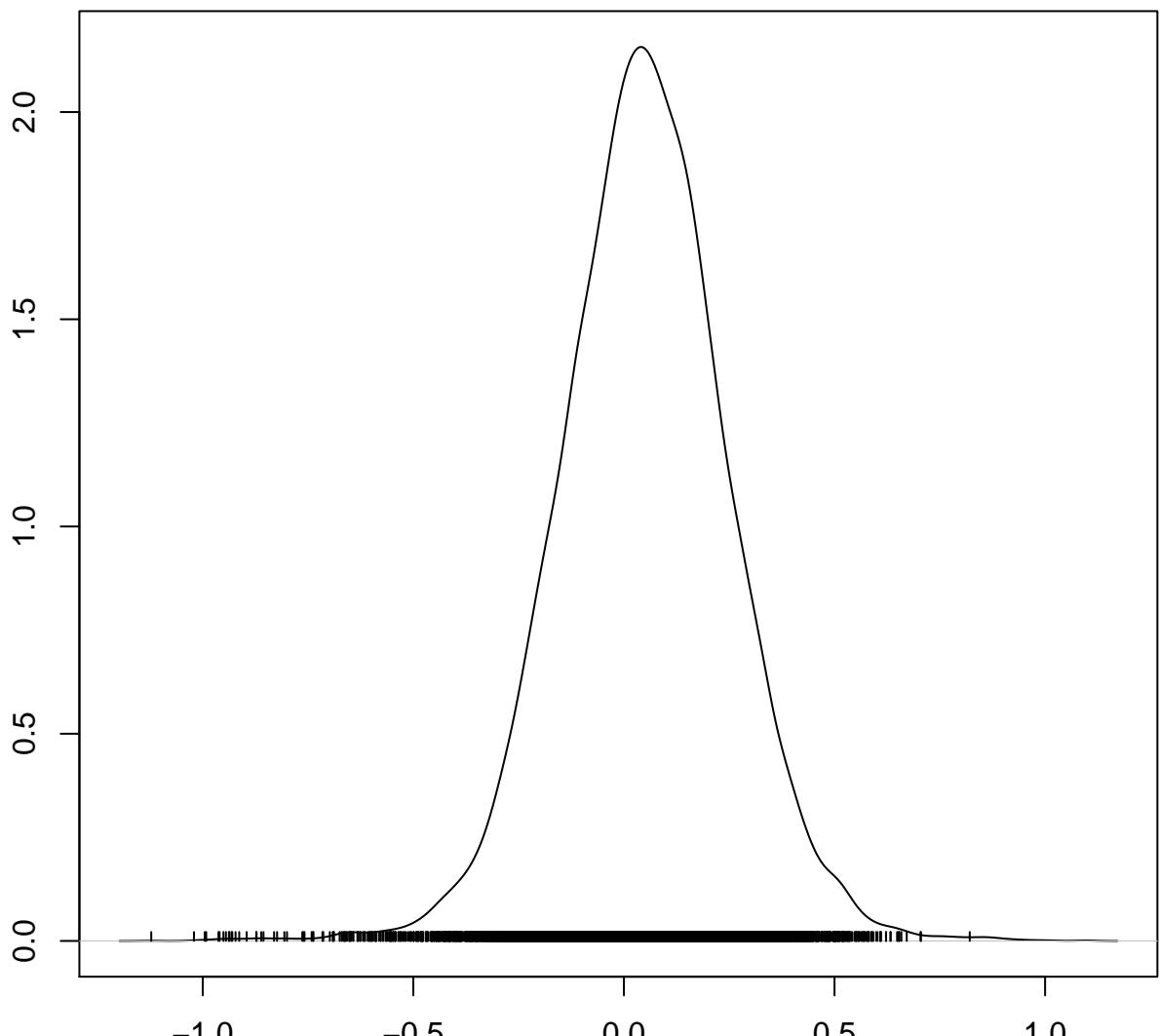


$N = 10000$ Bandwidth = 0.02648

Trace of intG[2,1]

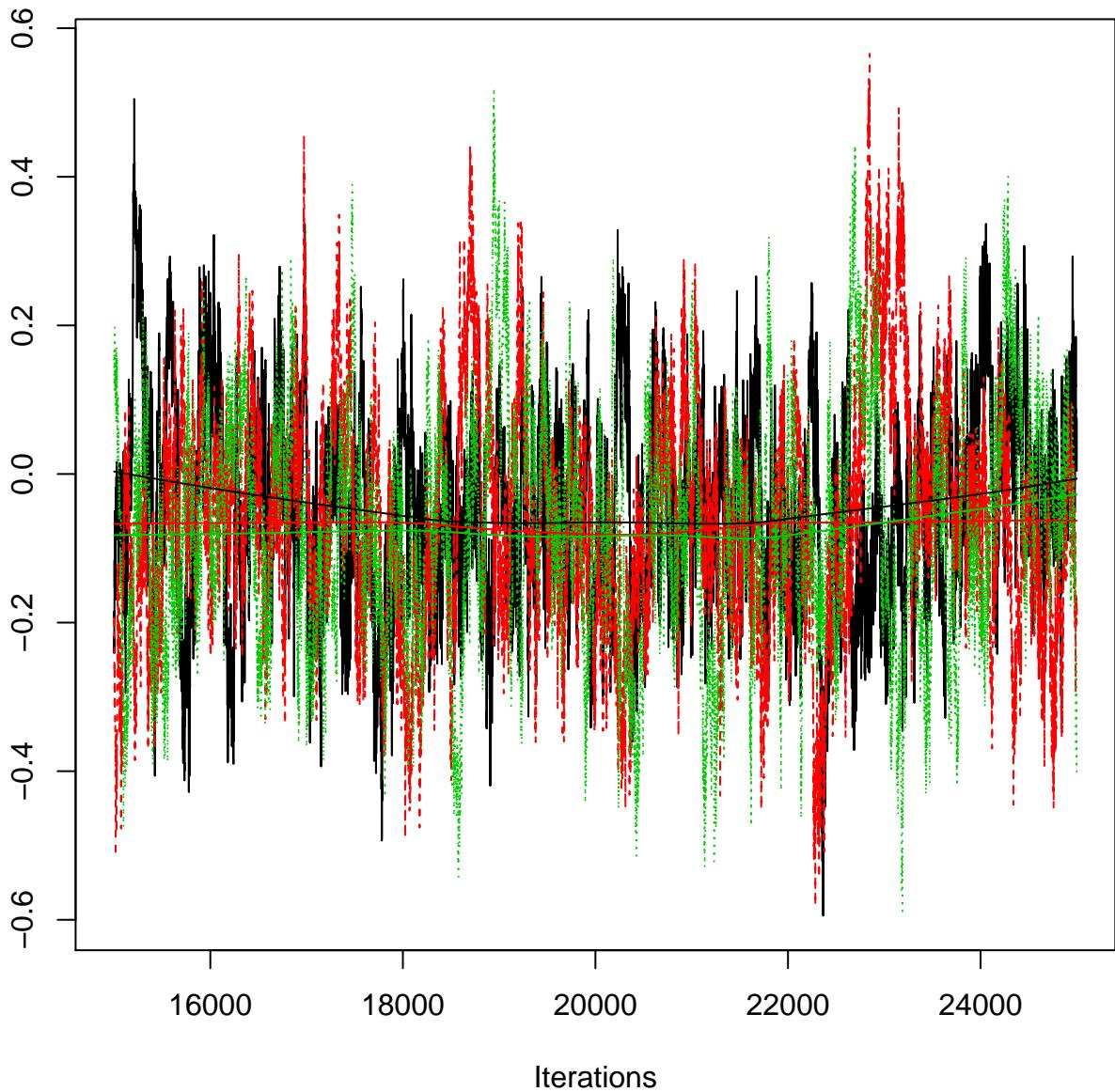


Density of $\text{intG}[2,1]$

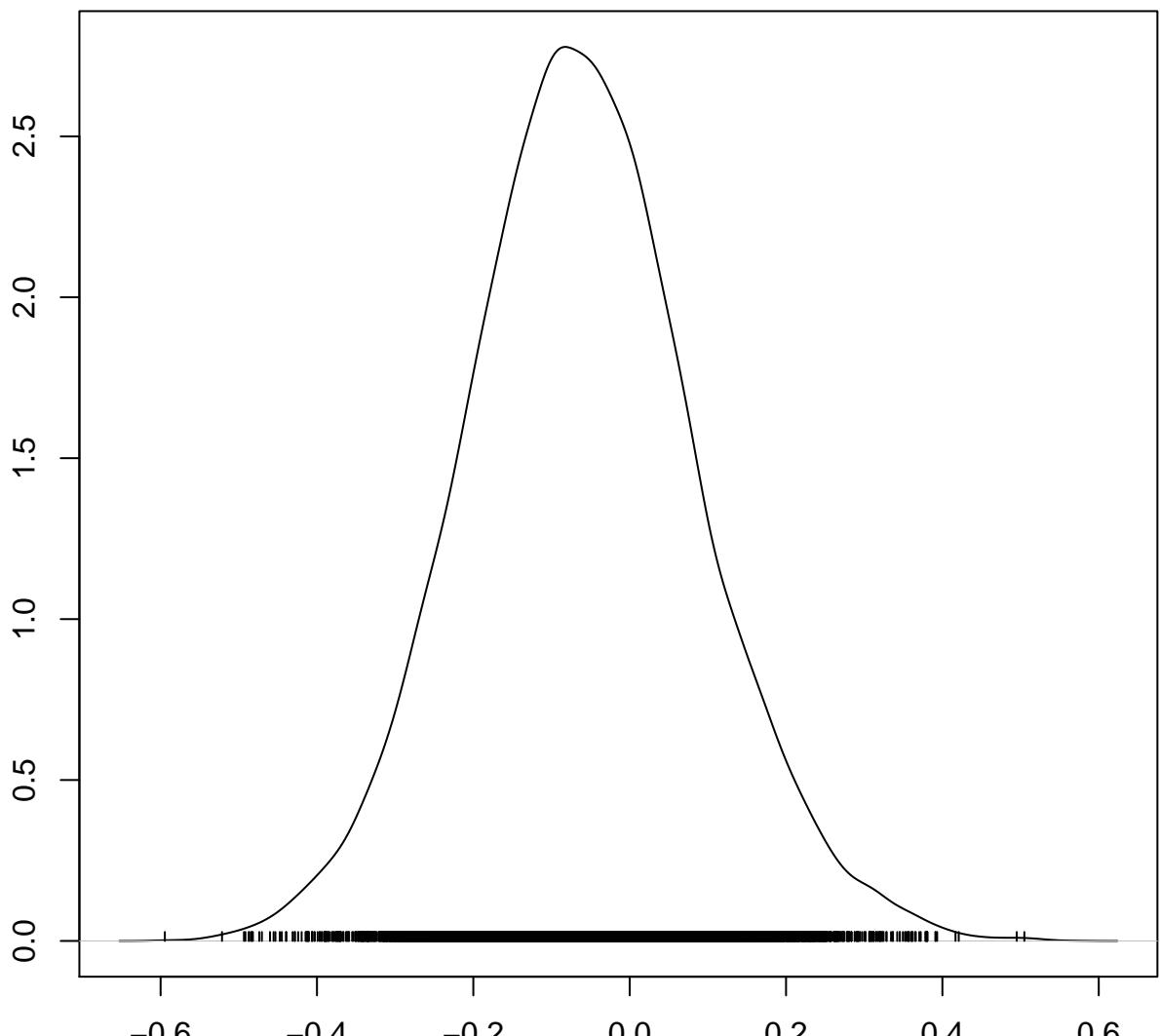


$N = 10000$ Bandwidth = 0.02529

Trace of intG[3,1]

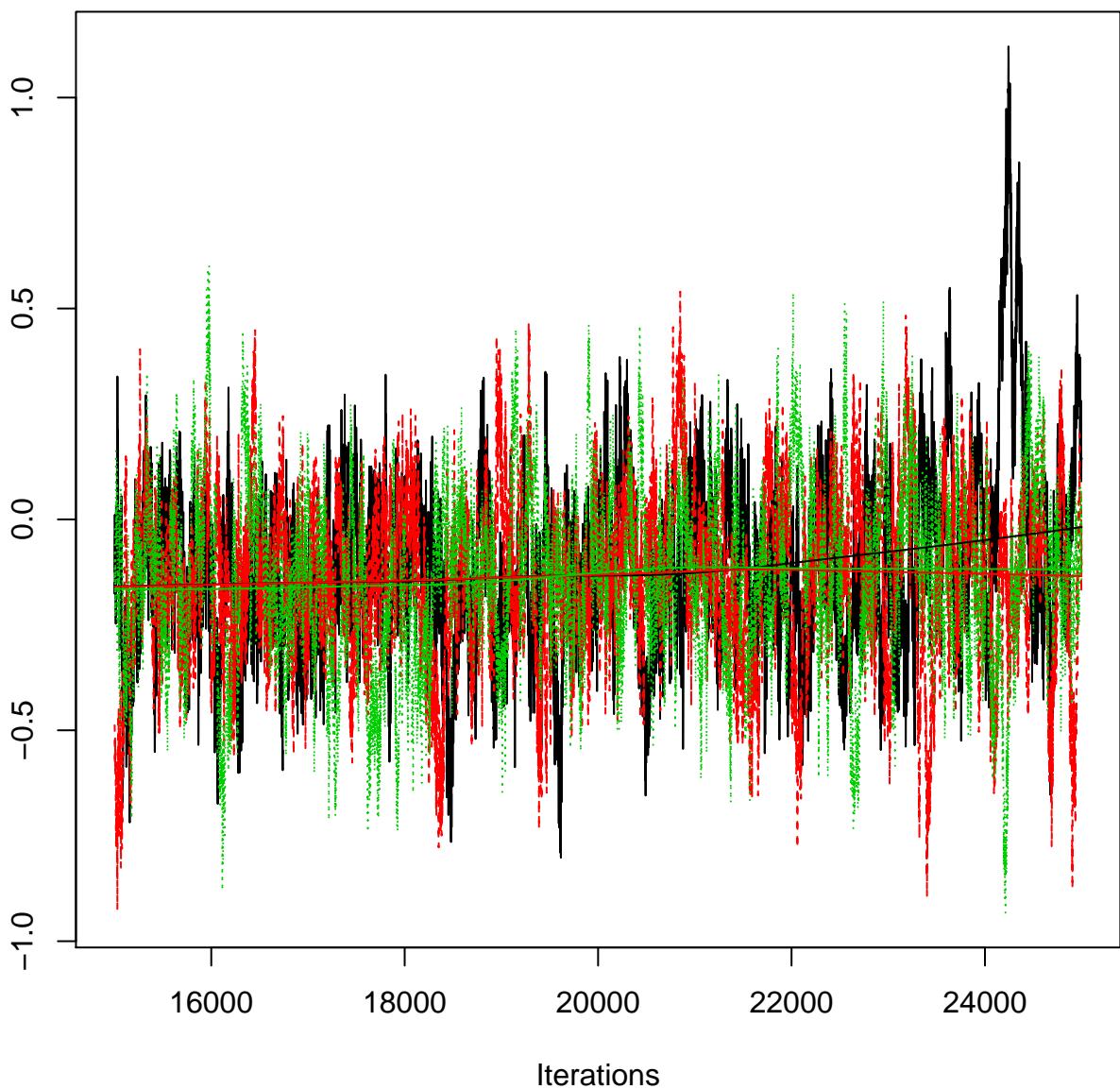


Density of intG[3,1]

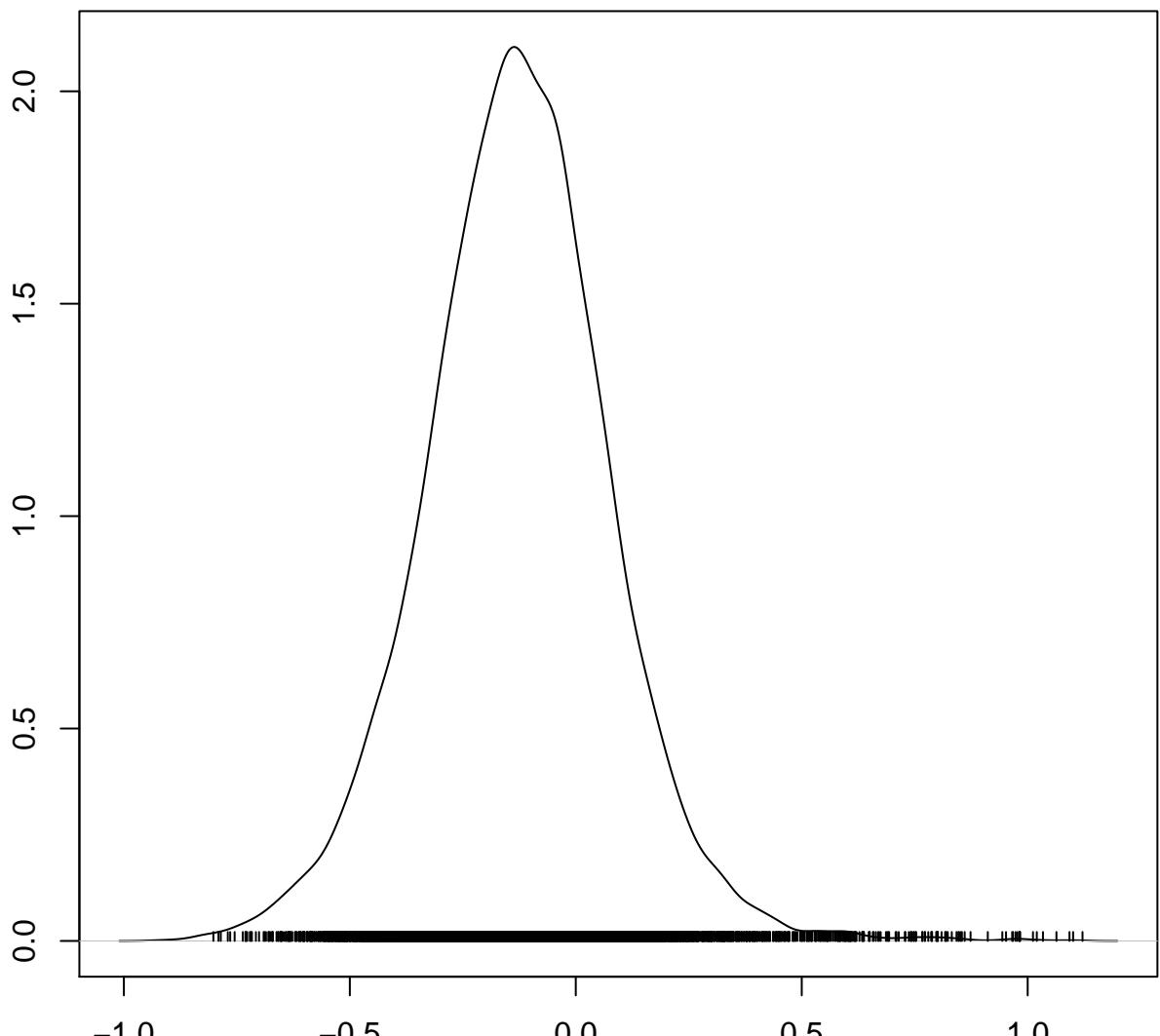


$N = 10000 \quad \text{Bandwidth} = 0.01942$

Trace of intG[4,1]

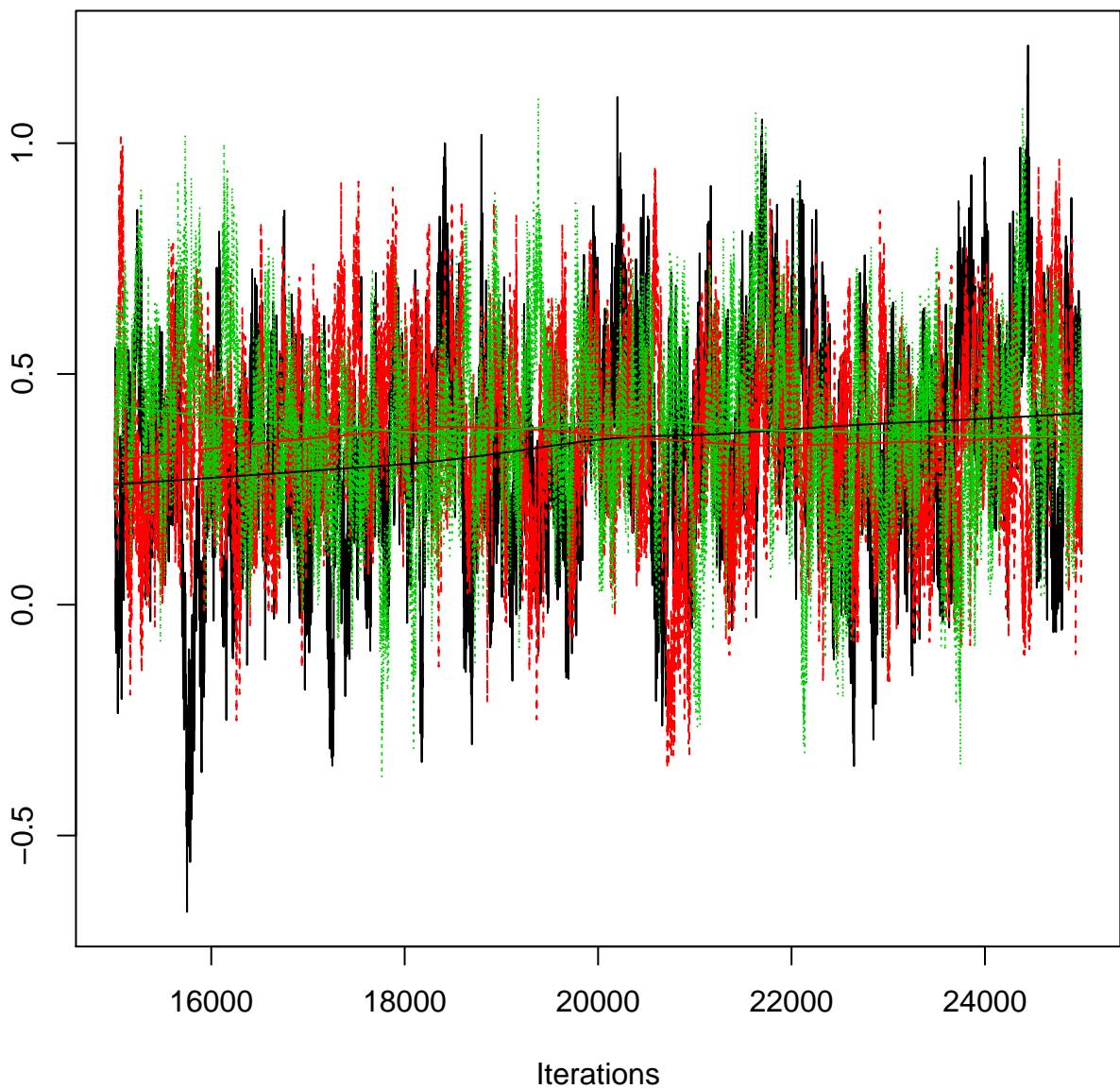


Density of intG[4,1]

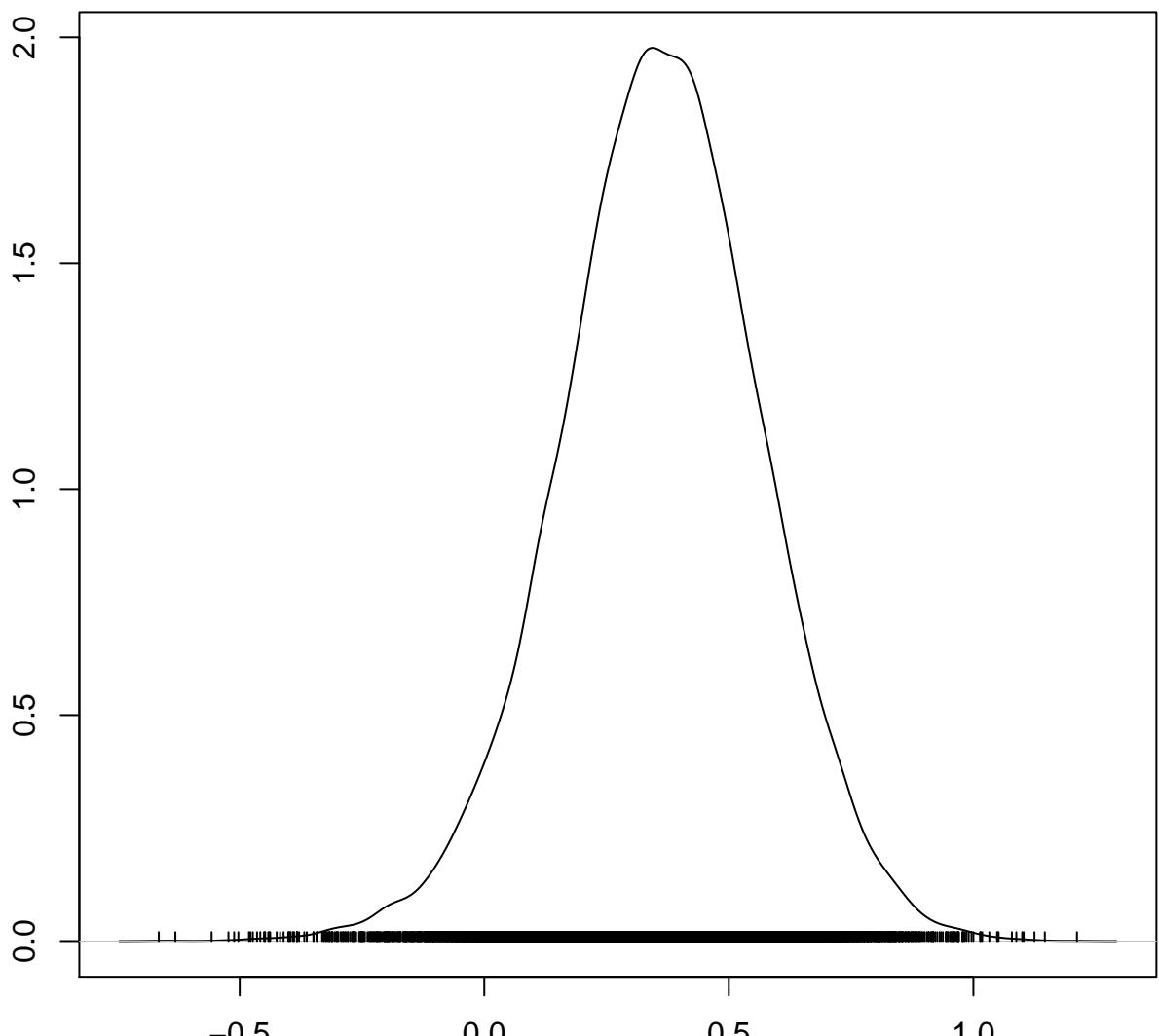


$N = 10000$ Bandwidth = 0.02582

Trace of $\text{intG}[1,2]$

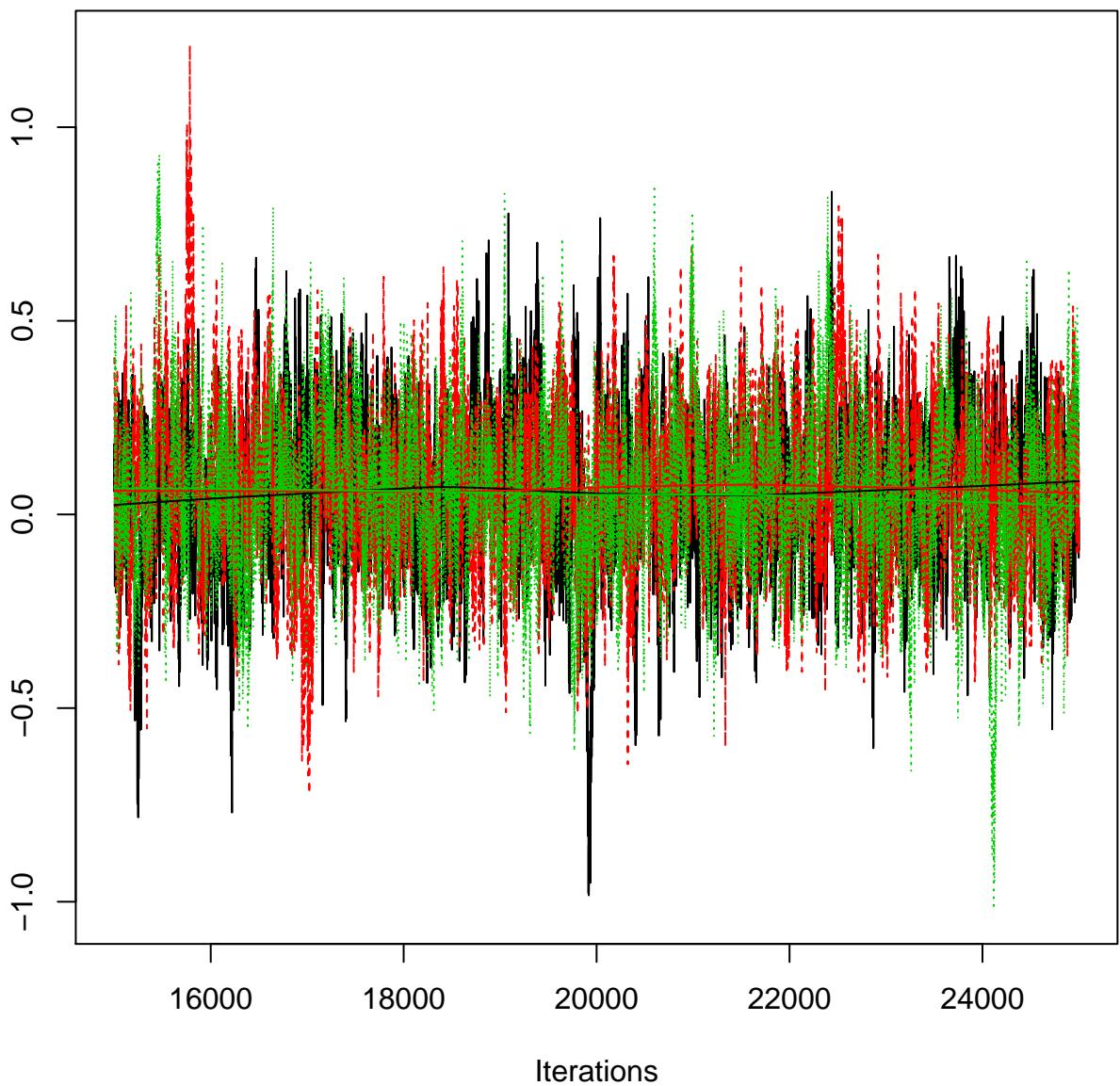


Density of $\text{intG}[1,2]$

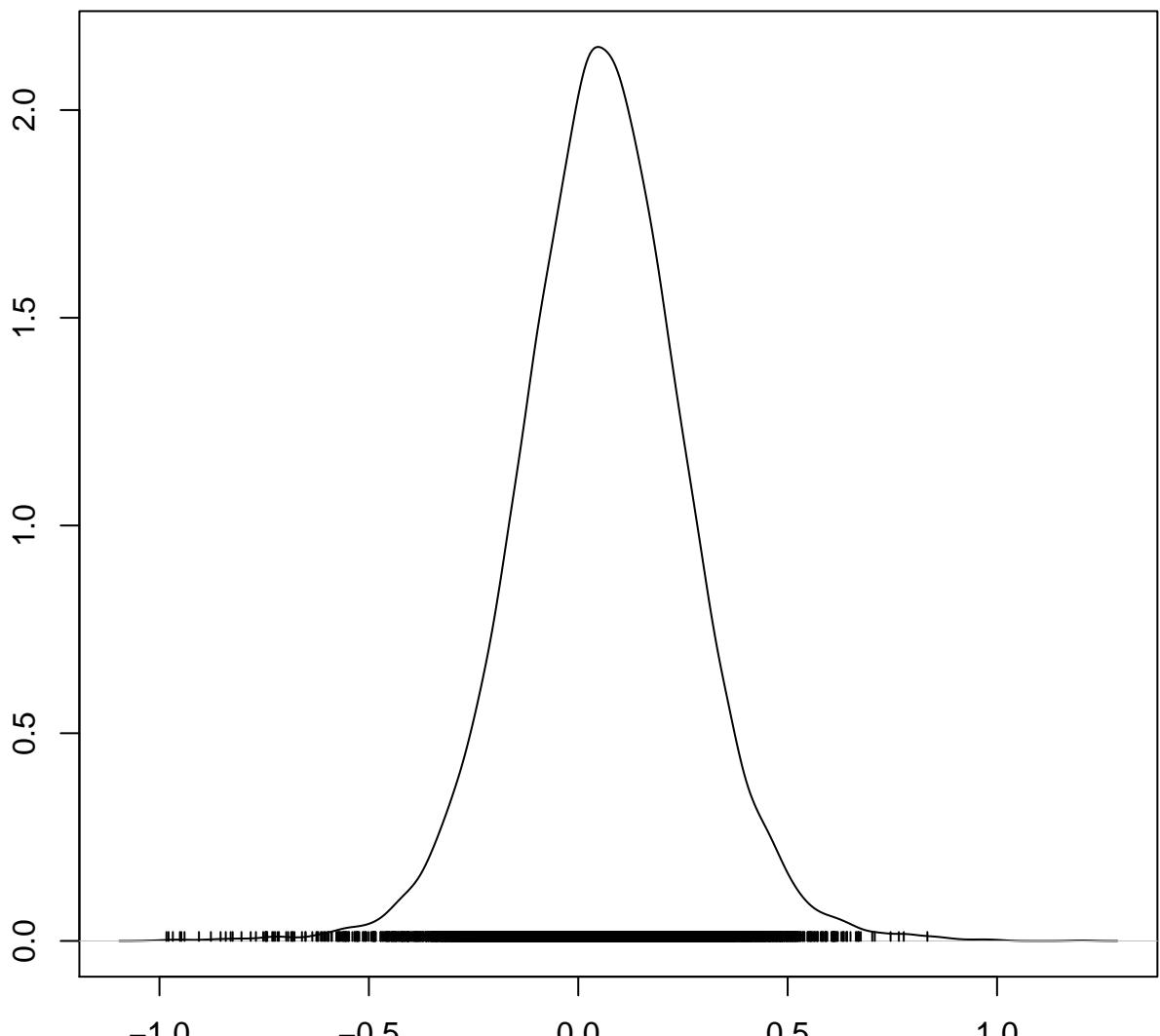


$N = 10000$ Bandwidth = 0.02698

Trace of intG[2,2]

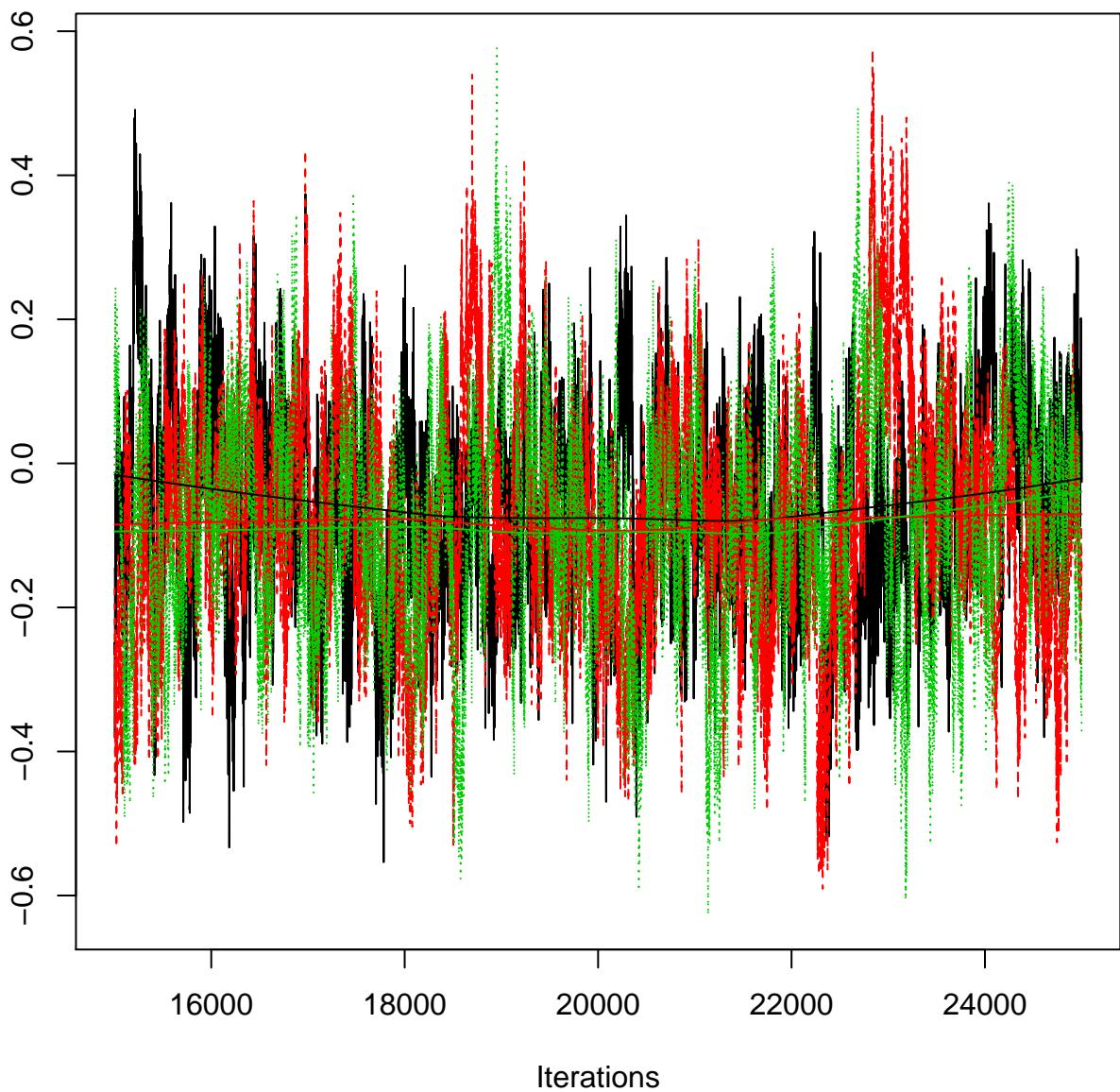


Density of $\text{intG}[2,2]$

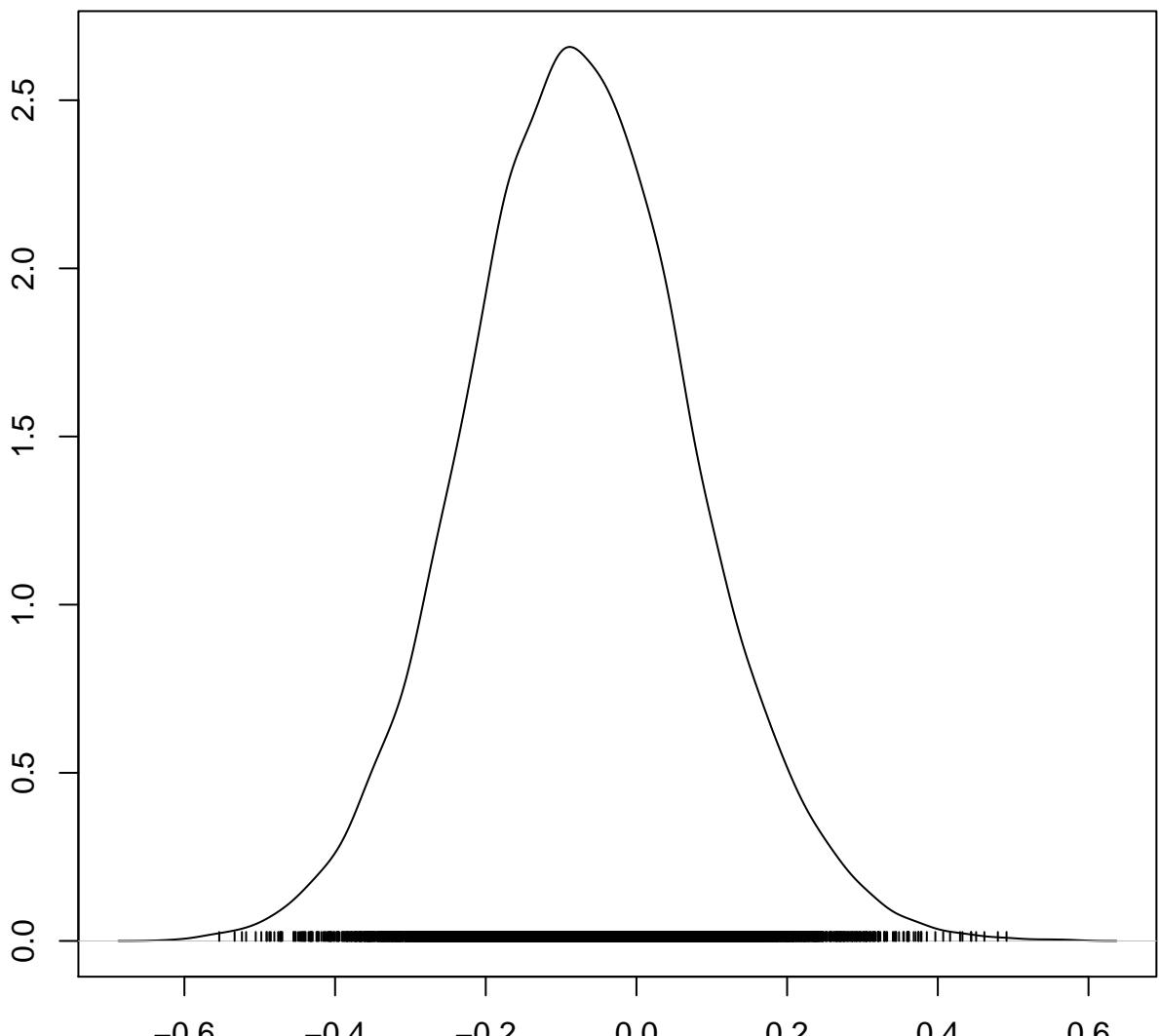


$N = 10000$ Bandwidth = 0.0254

Trace of $\text{intG}[3,2]$

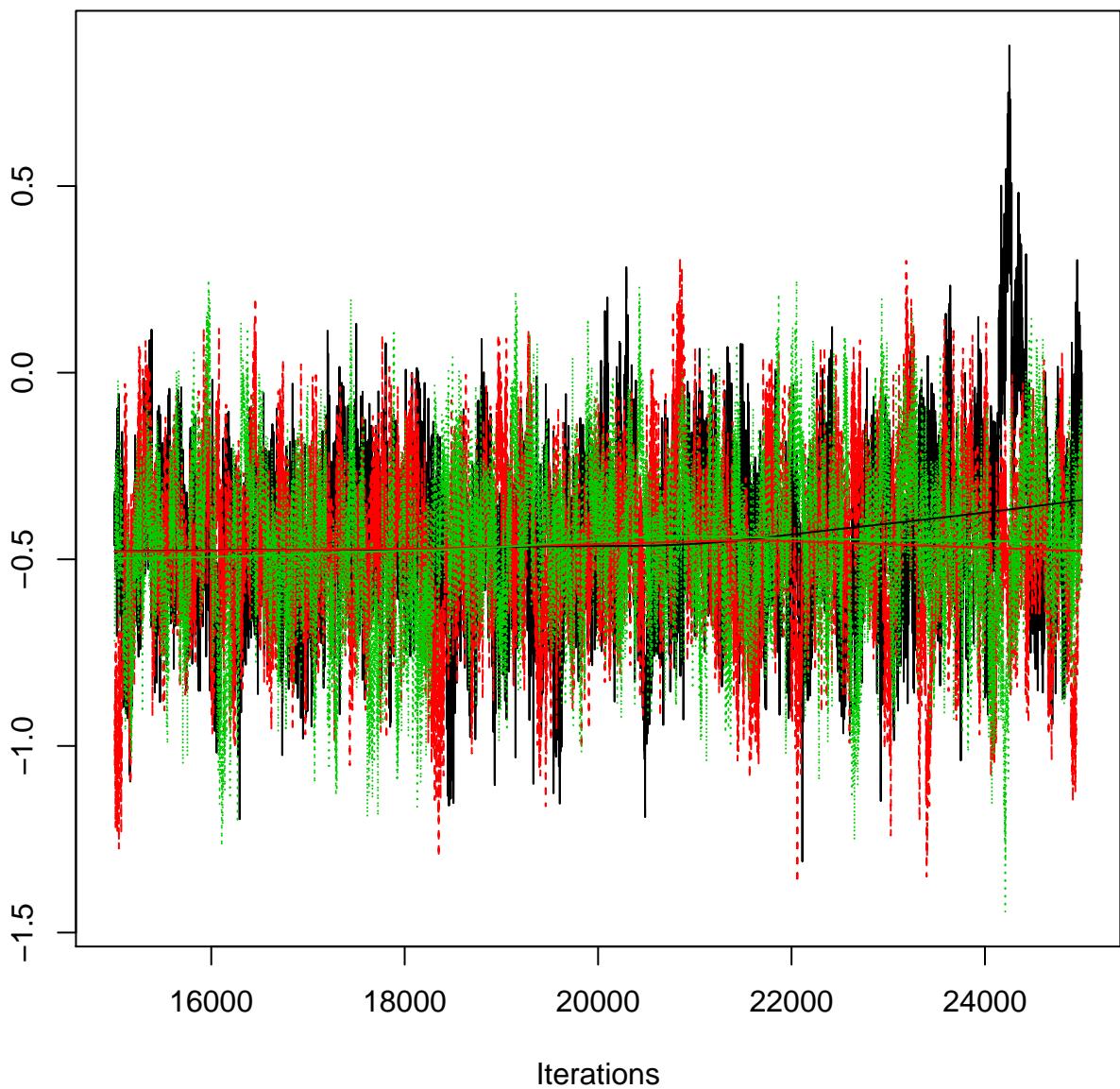


Density of intG[3,2]

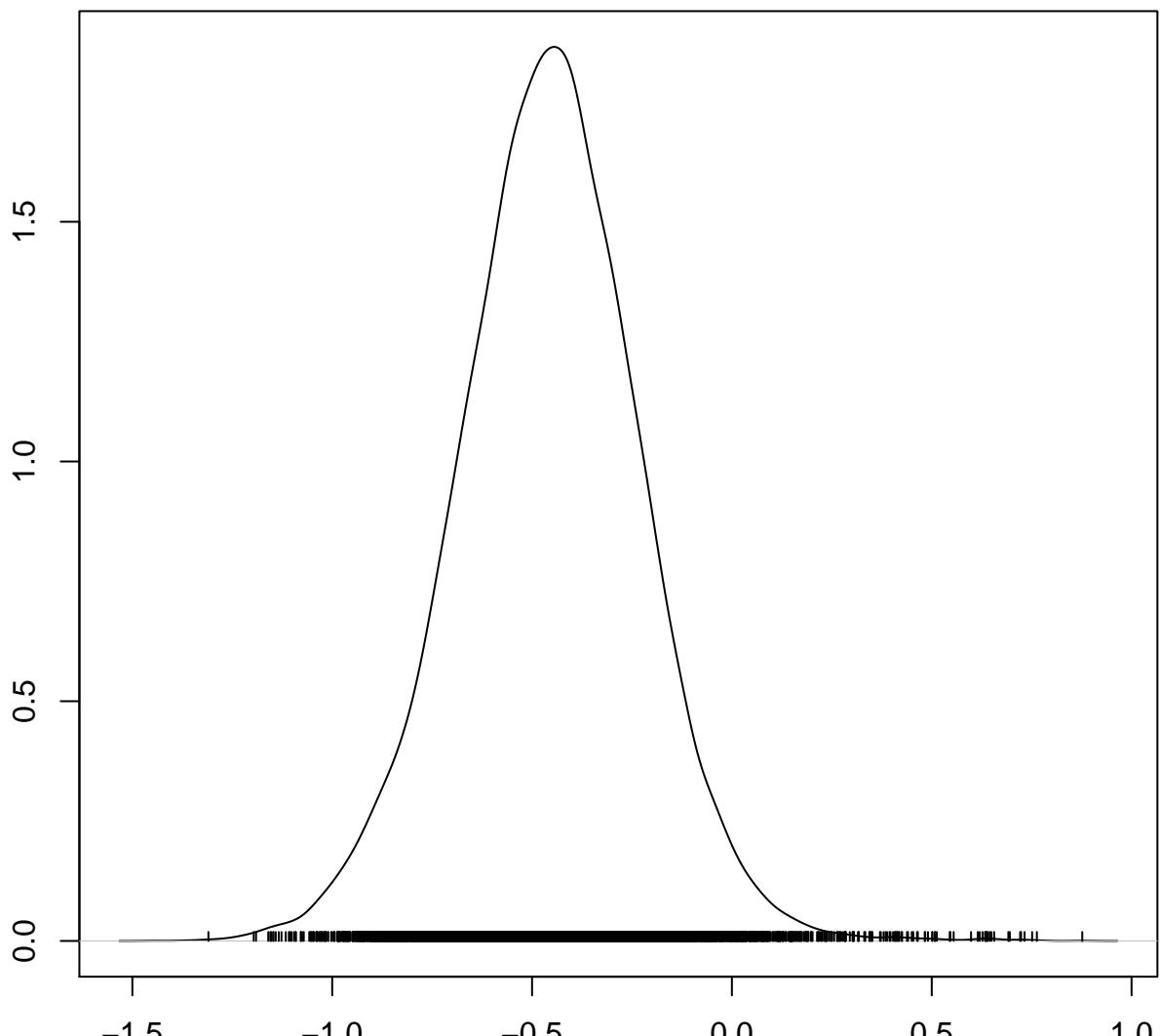


N = 10000 Bandwidth = 0.02027

Trace of $\text{intG}[4,2]$

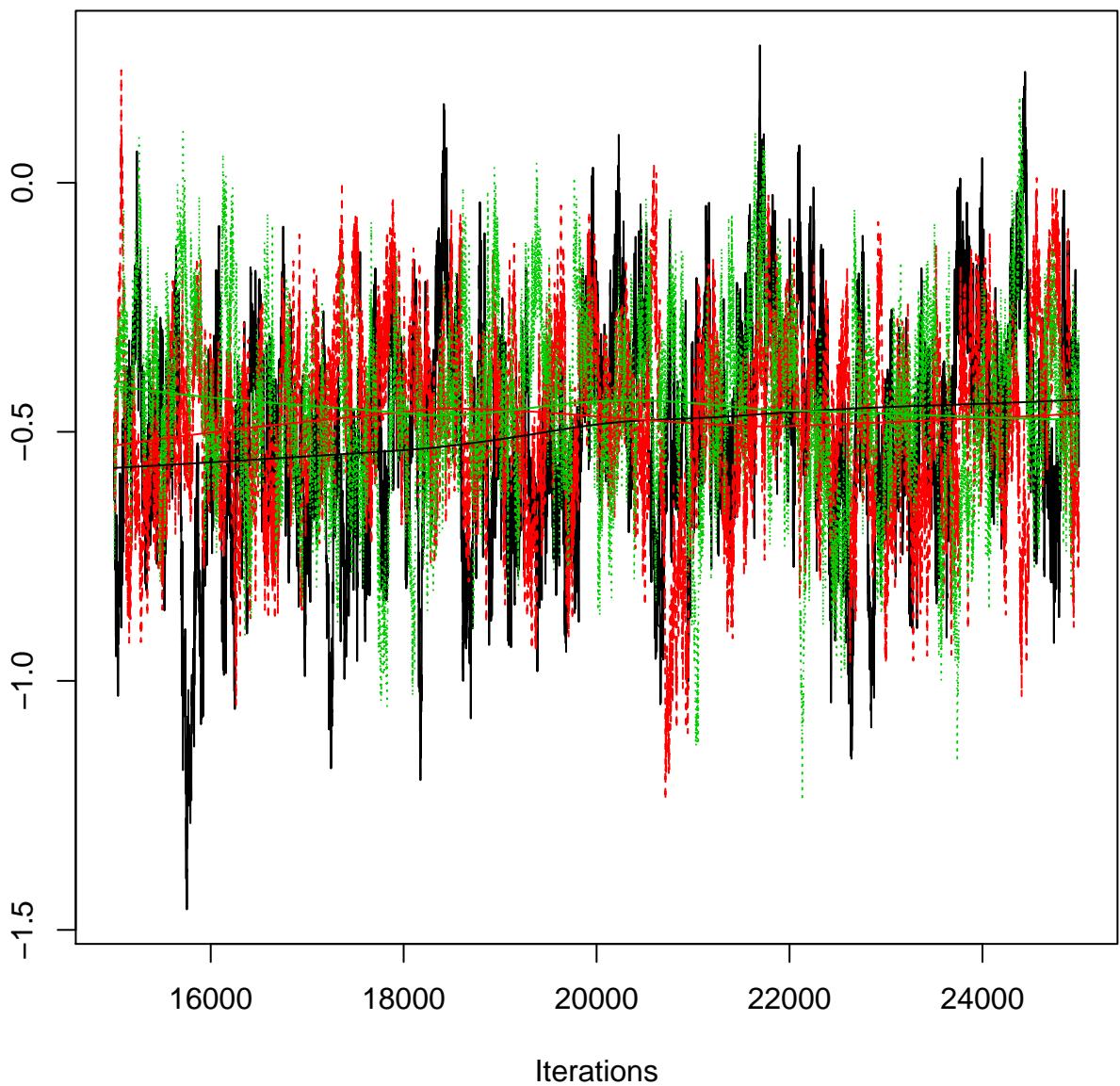


Density of intG[4,2]

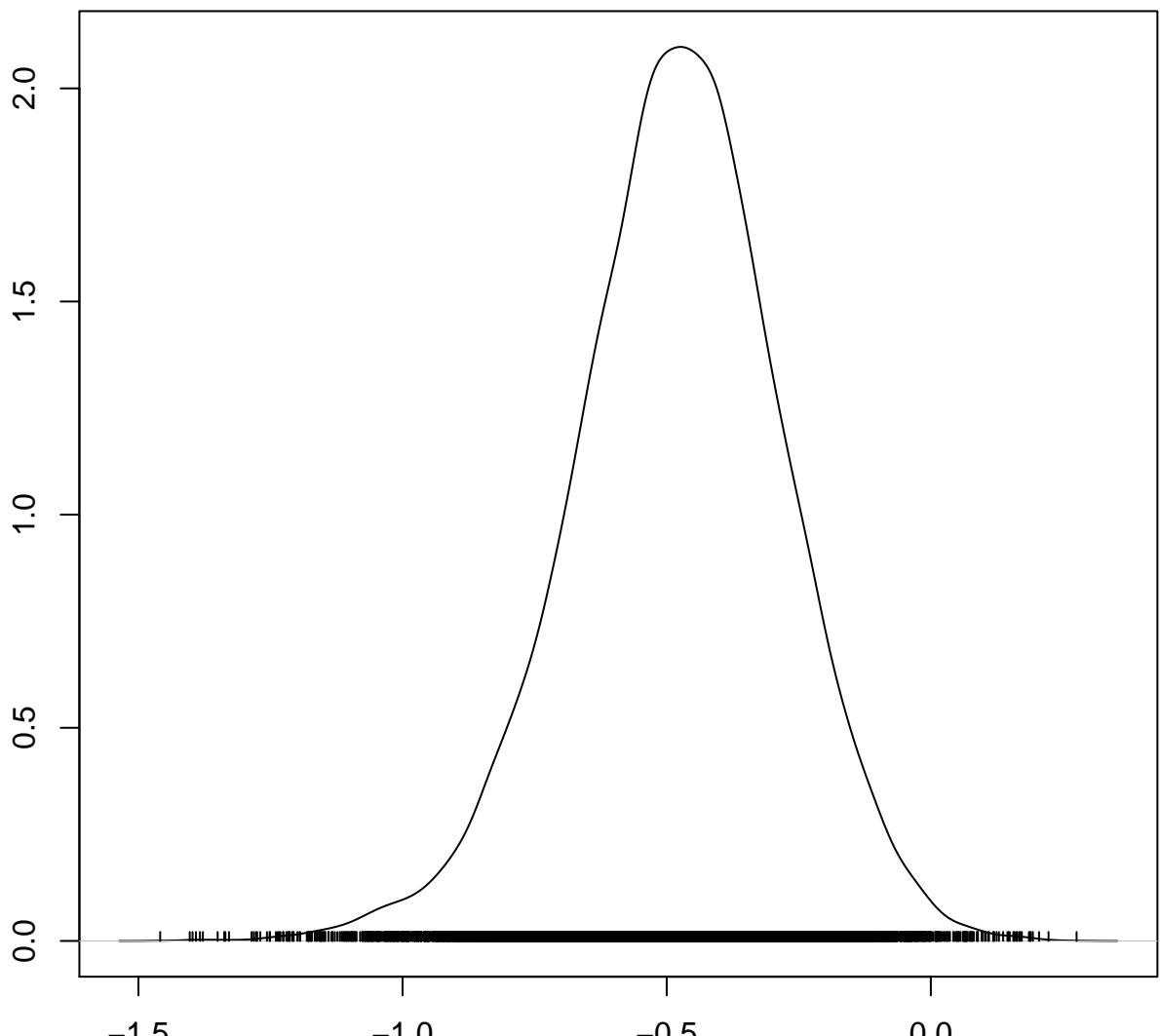


$N = 10000$ Bandwidth = 0.02937

Trace of $\text{intG}[1,3]$

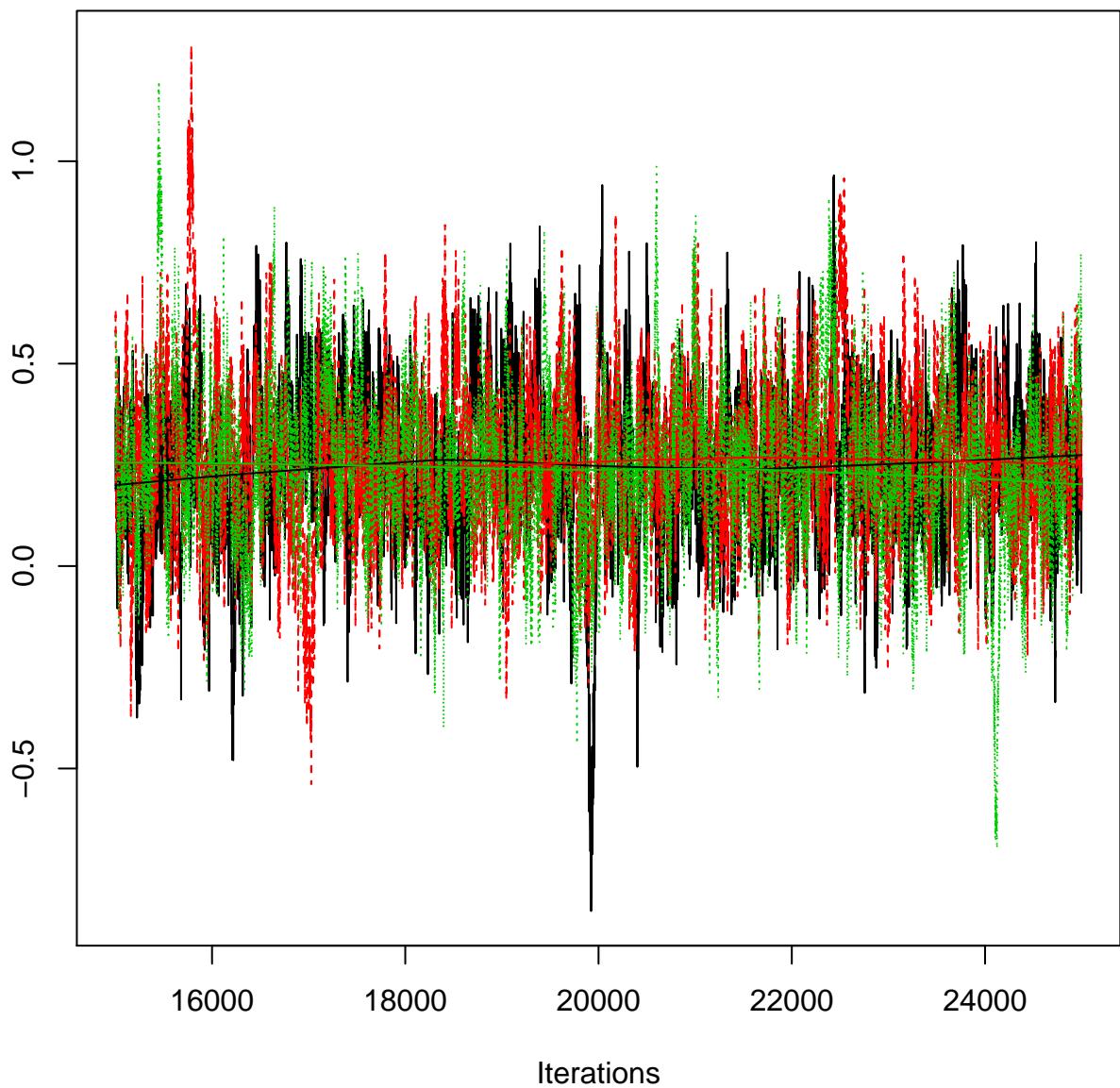


Density of $\text{intG}[1,3]$

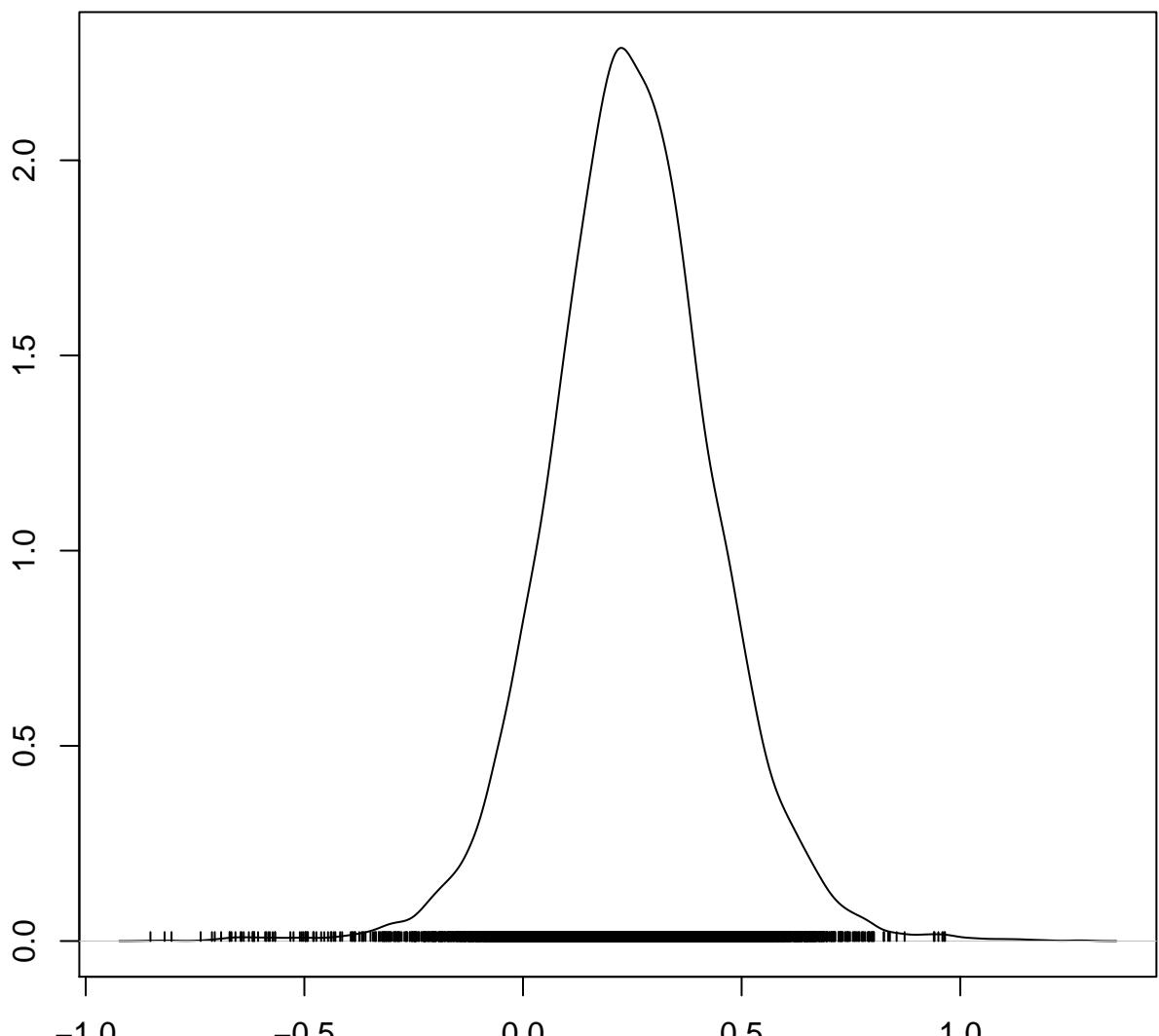


$N = 10000$ Bandwidth = 0.02581

Trace of intG[2,3]

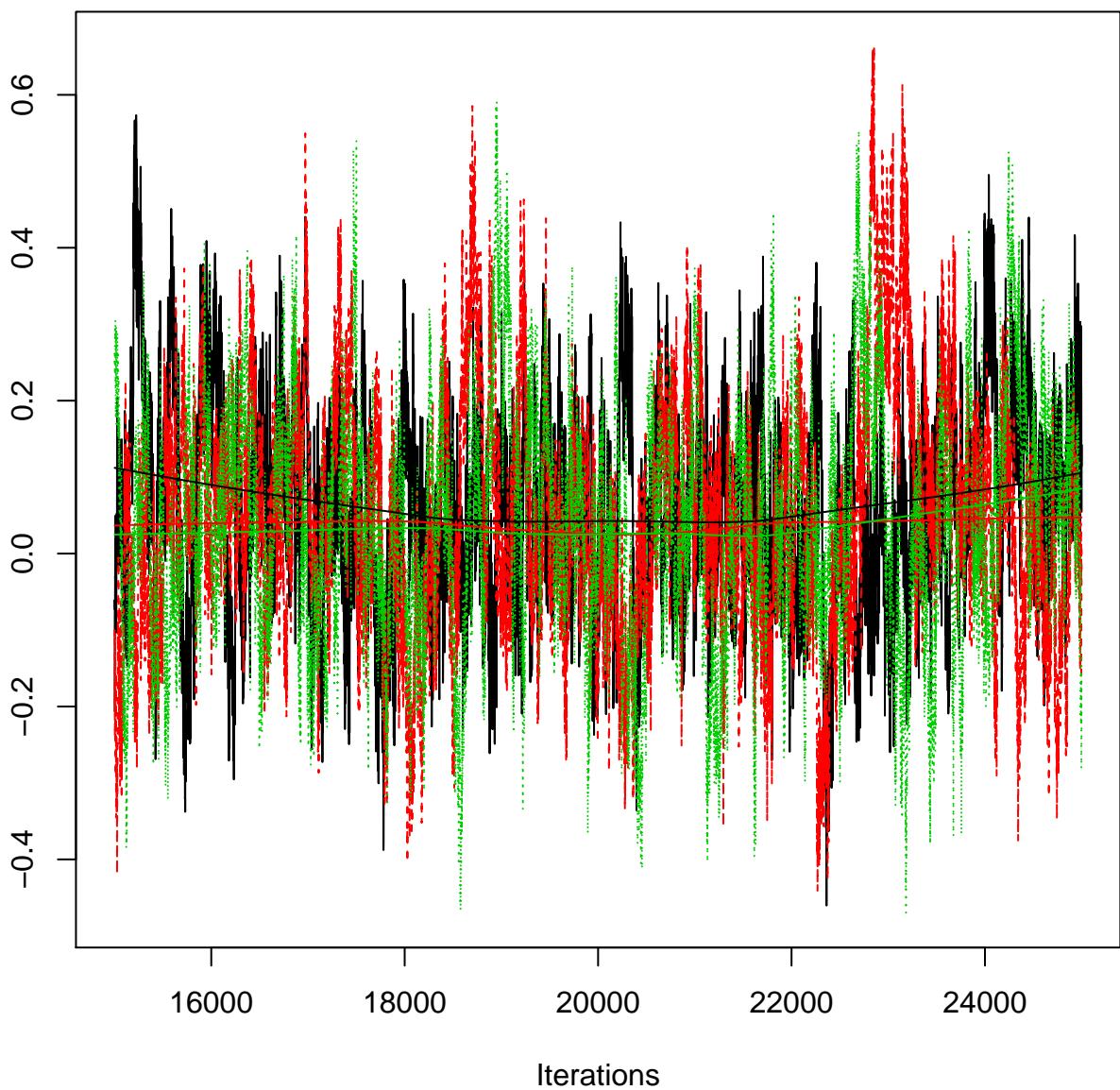


Density of $\text{intG}[2,3]$

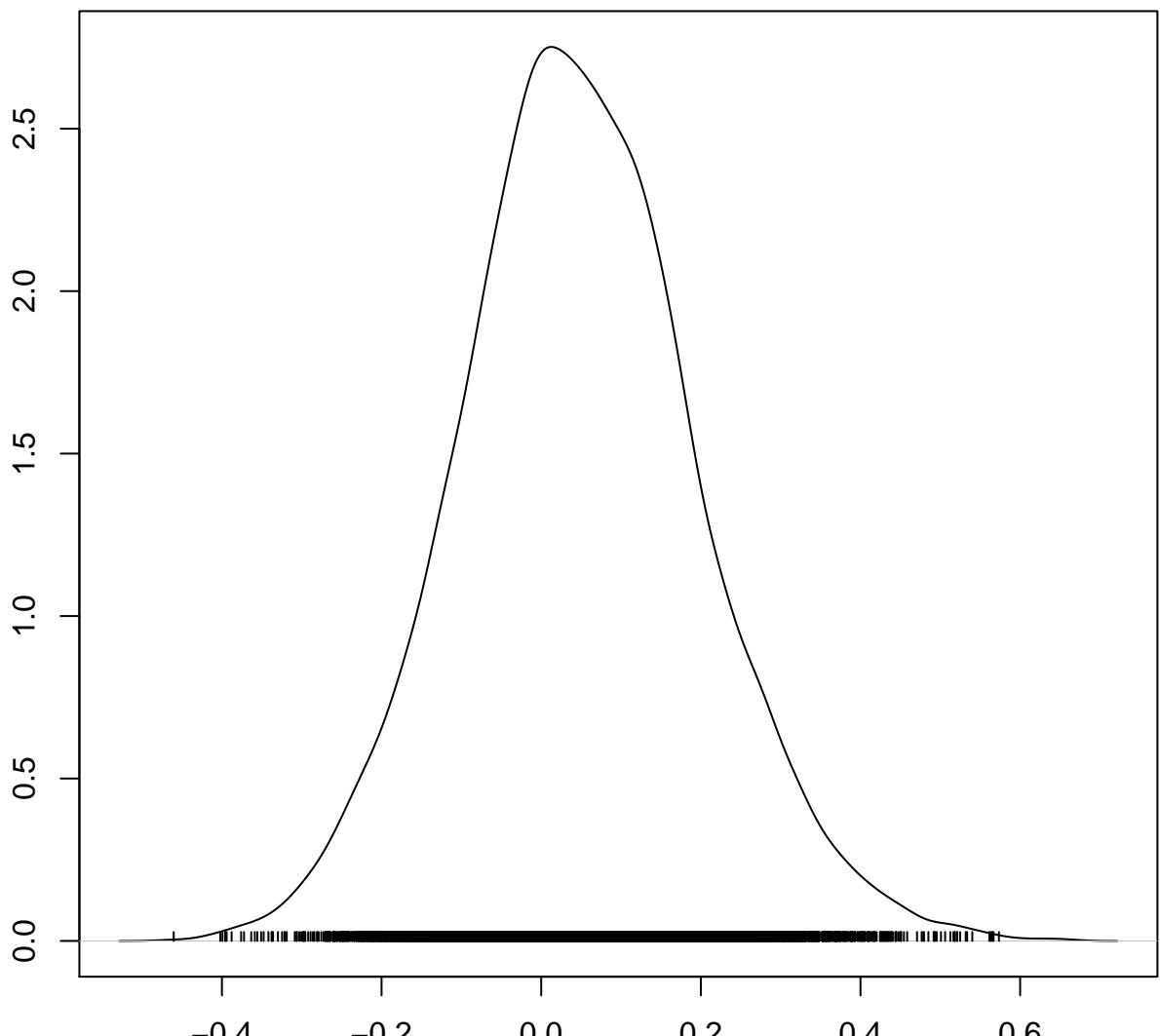


$N = 10000$ Bandwidth = 0.02379

Trace of $\text{intG}[3,3]$

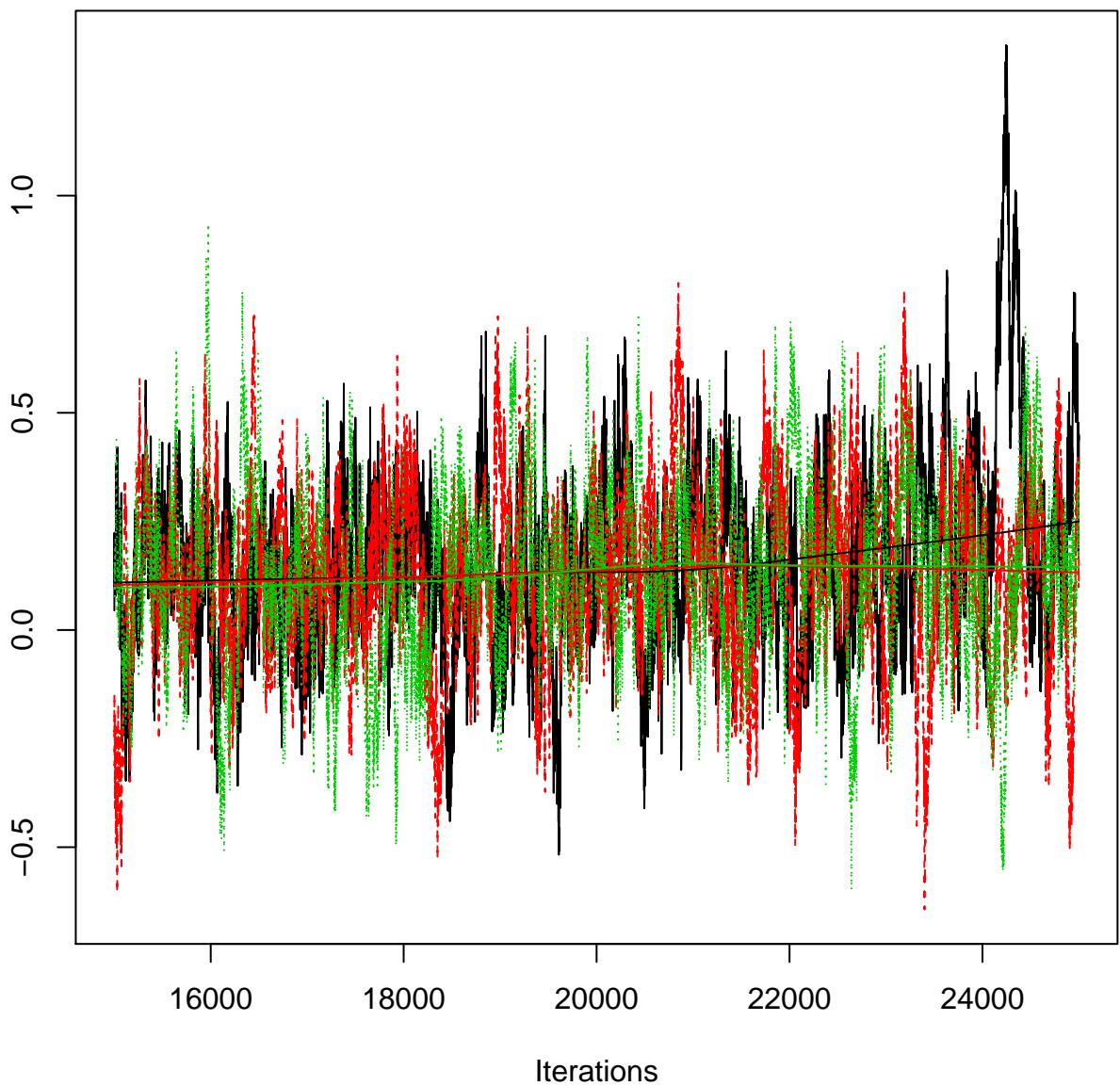


Density of intG[3,3]

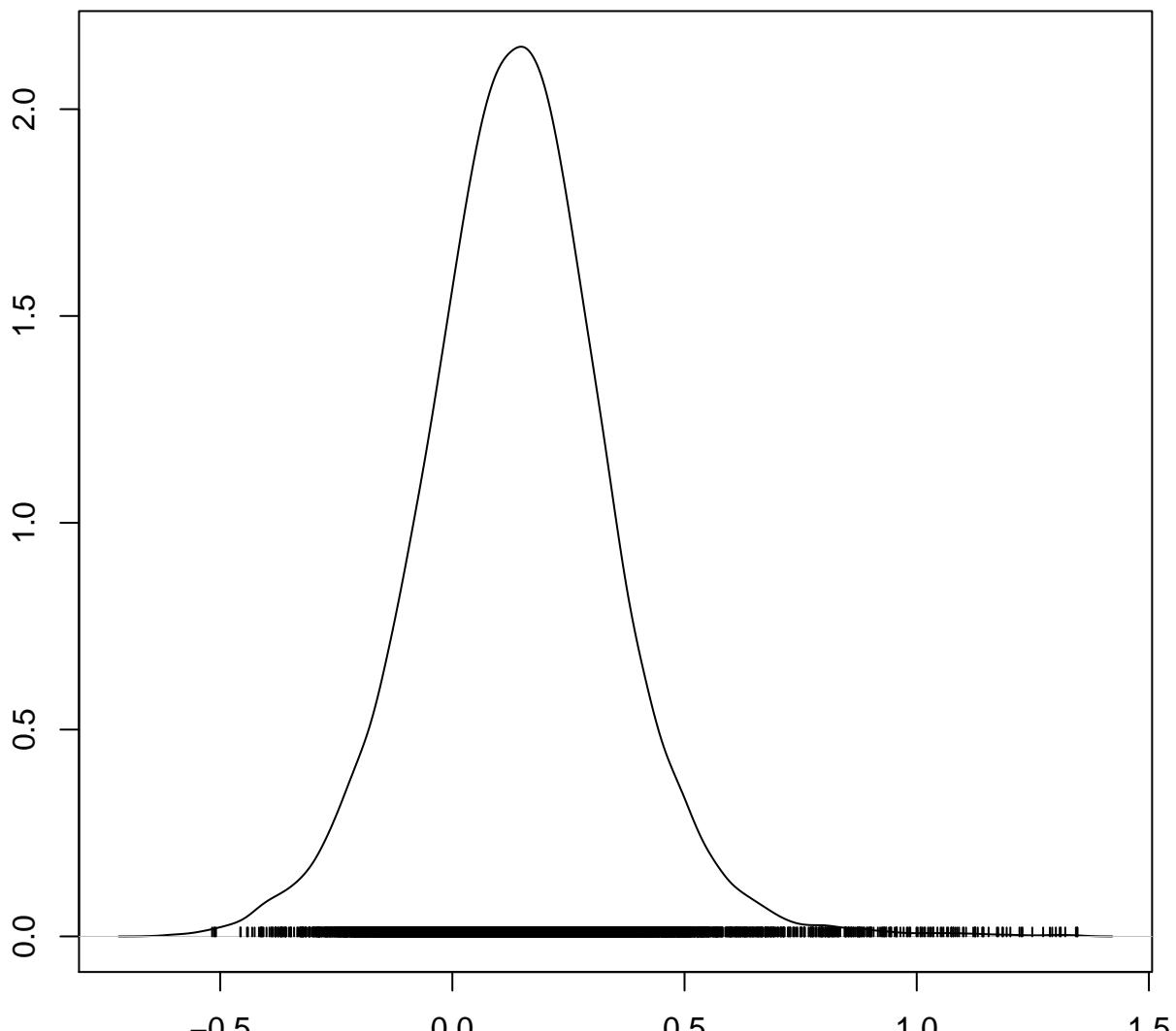


N = 10000 Bandwidth = 0.01953

Trace of intG[4,3]

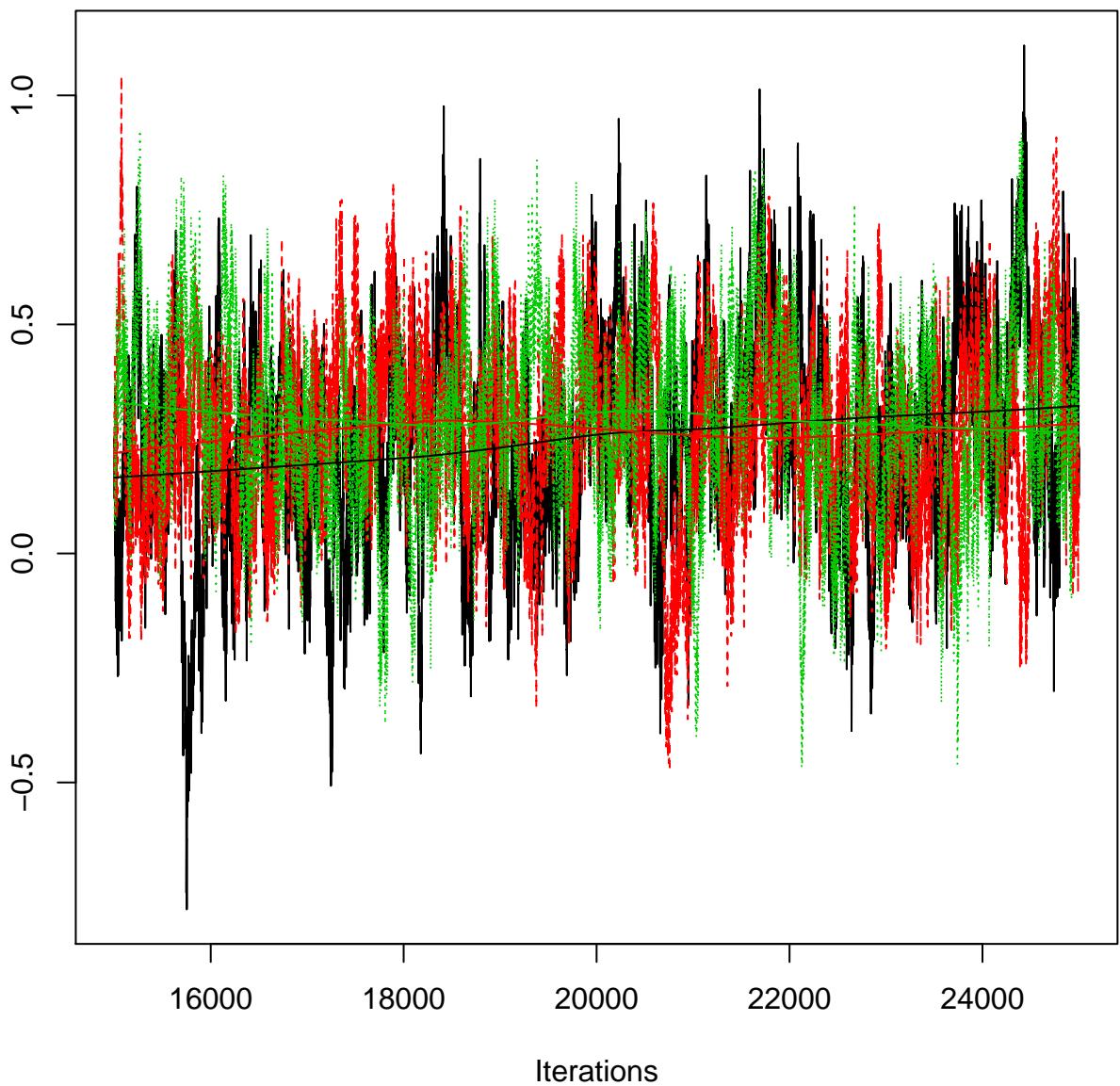


Density of intG[4,3]

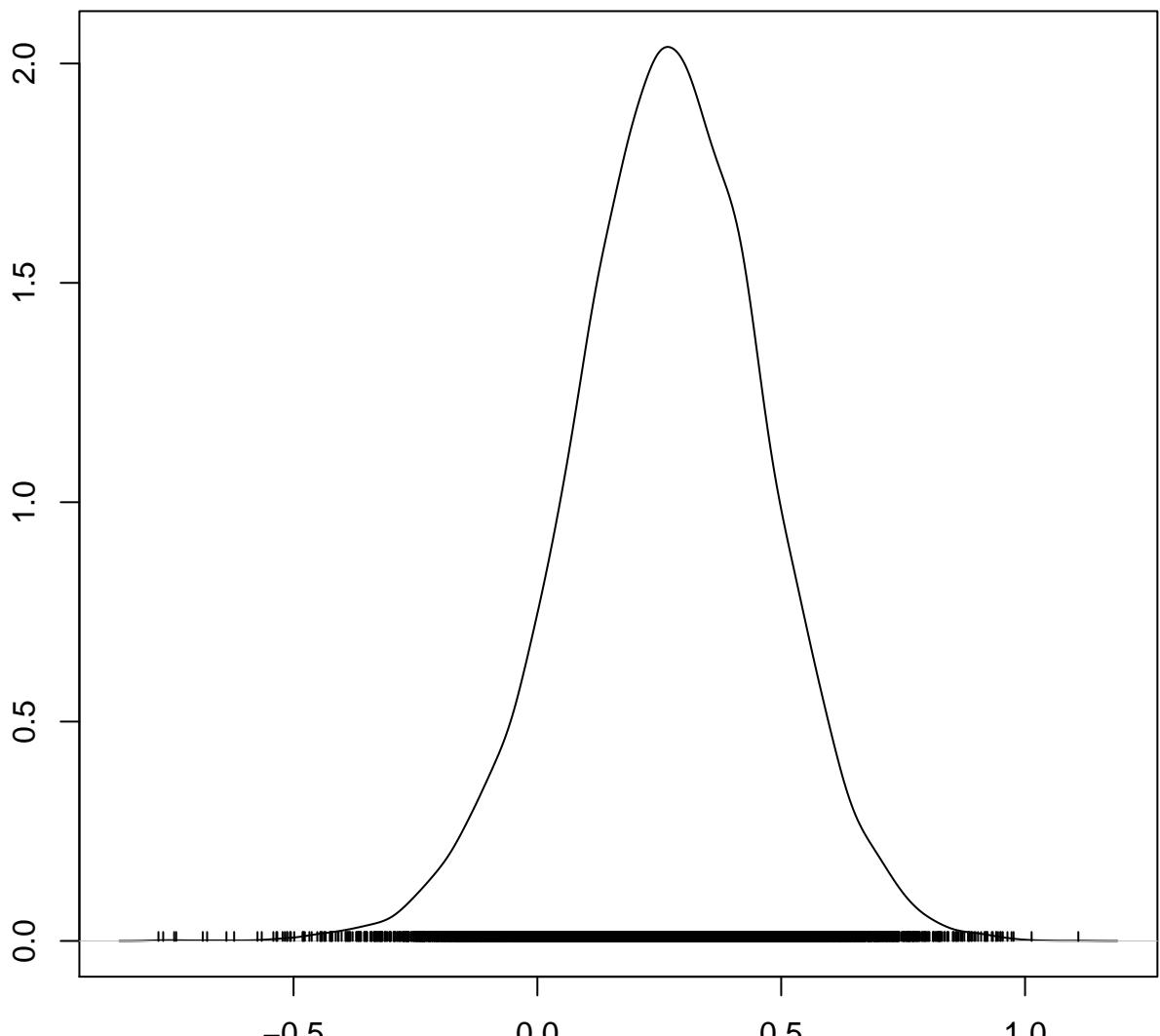


$N = 10000$ Bandwidth = 0.0251

Trace of intG[1,4]

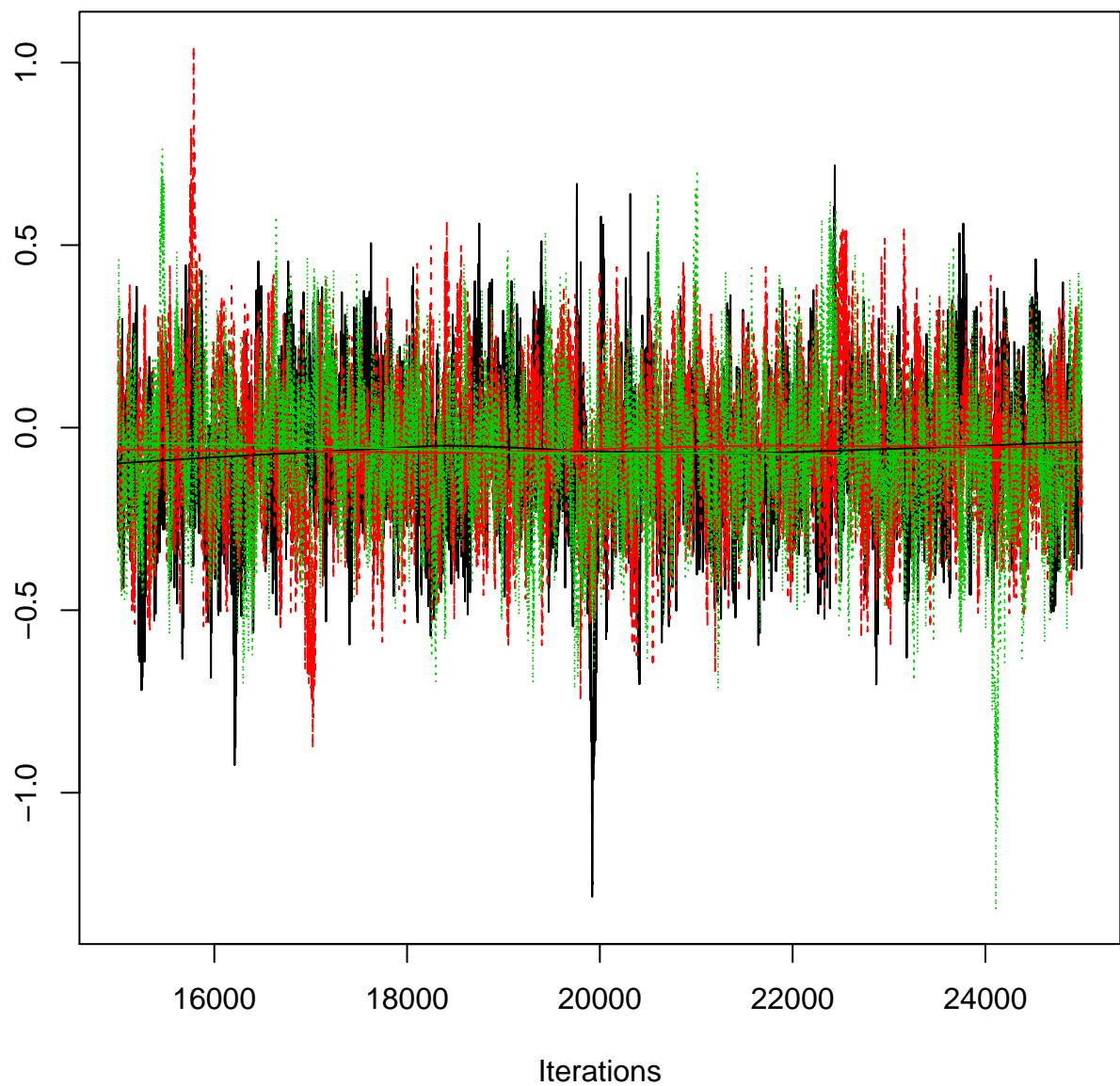


Density of $\text{intG}[1,4]$

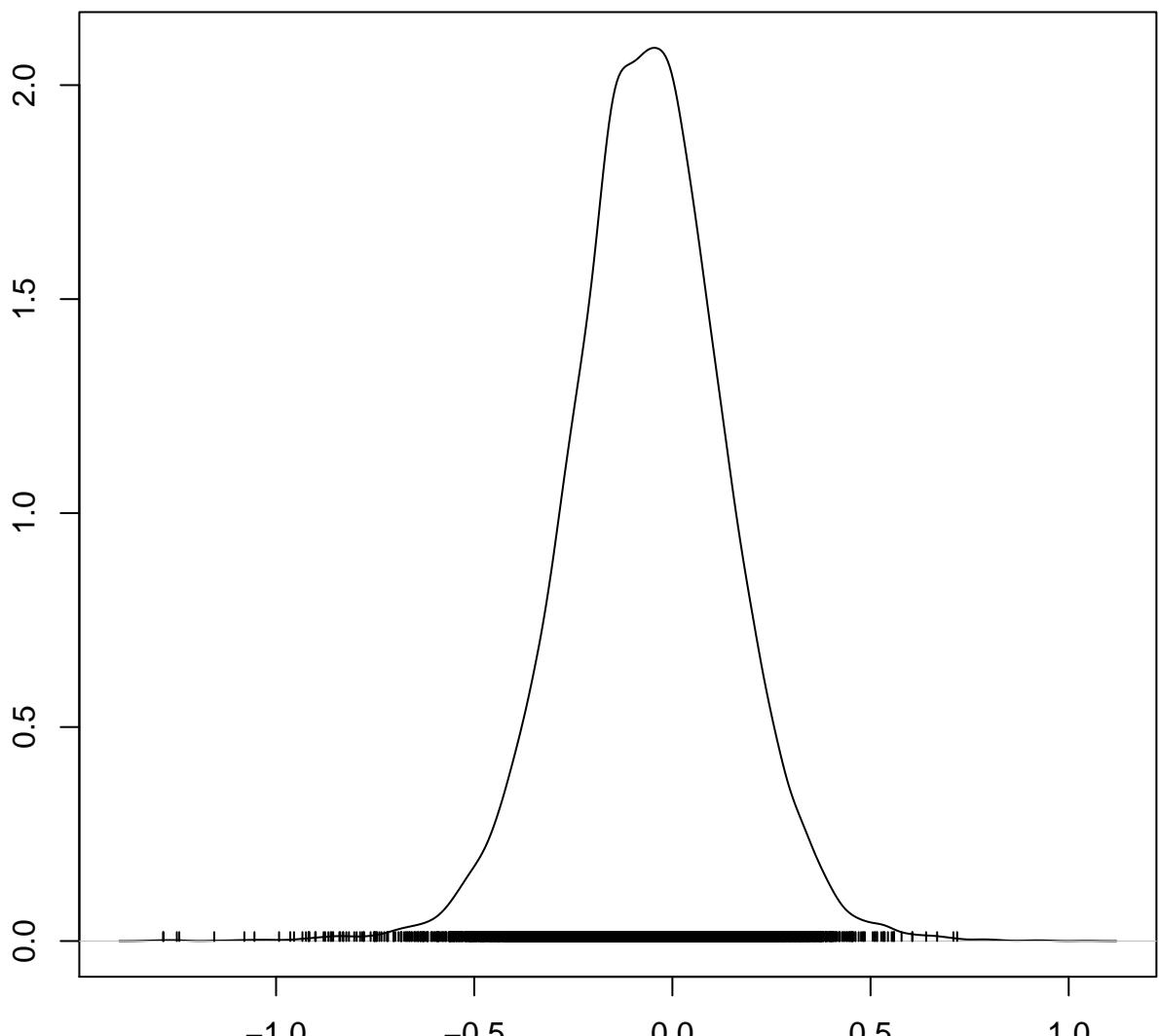


$N = 10000$ Bandwidth = 0.02676

Trace of intG[2,4]

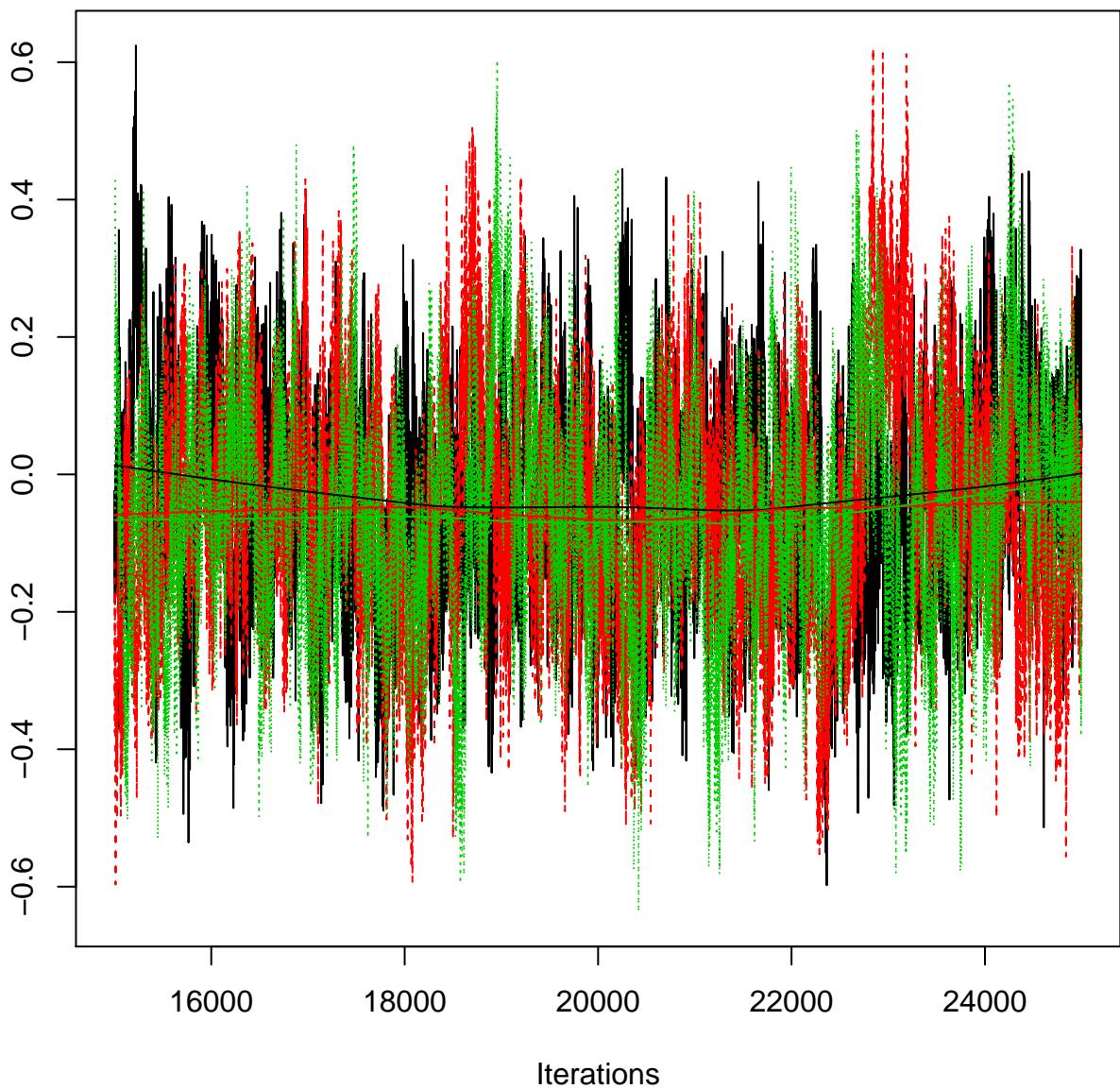


Density of $\text{intG}[2,4]$

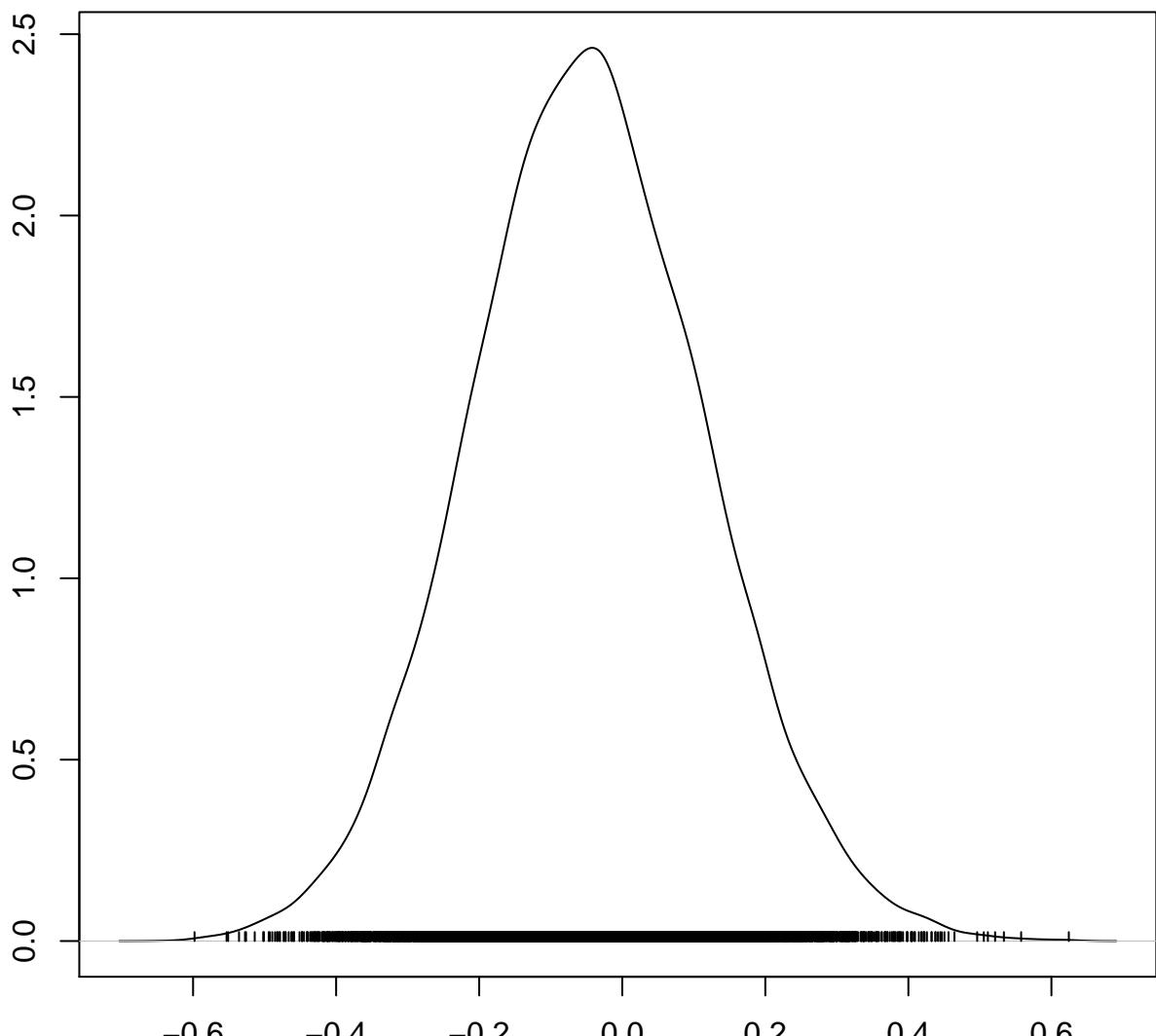


$N = 10000$ Bandwidth = 0.0253

Trace of $\text{intG}[3,4]$

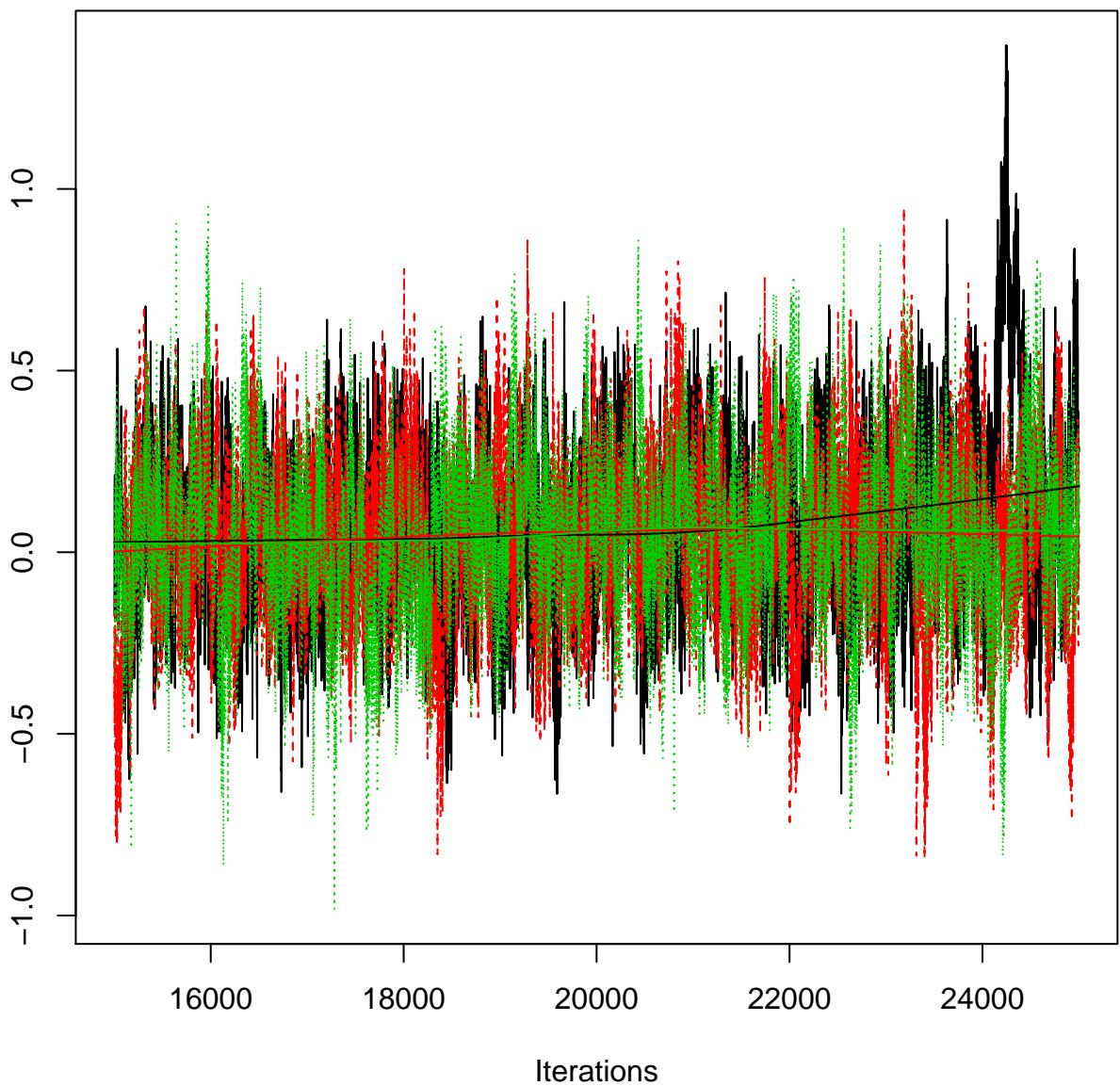


Density of $\text{intG}[3,4]$

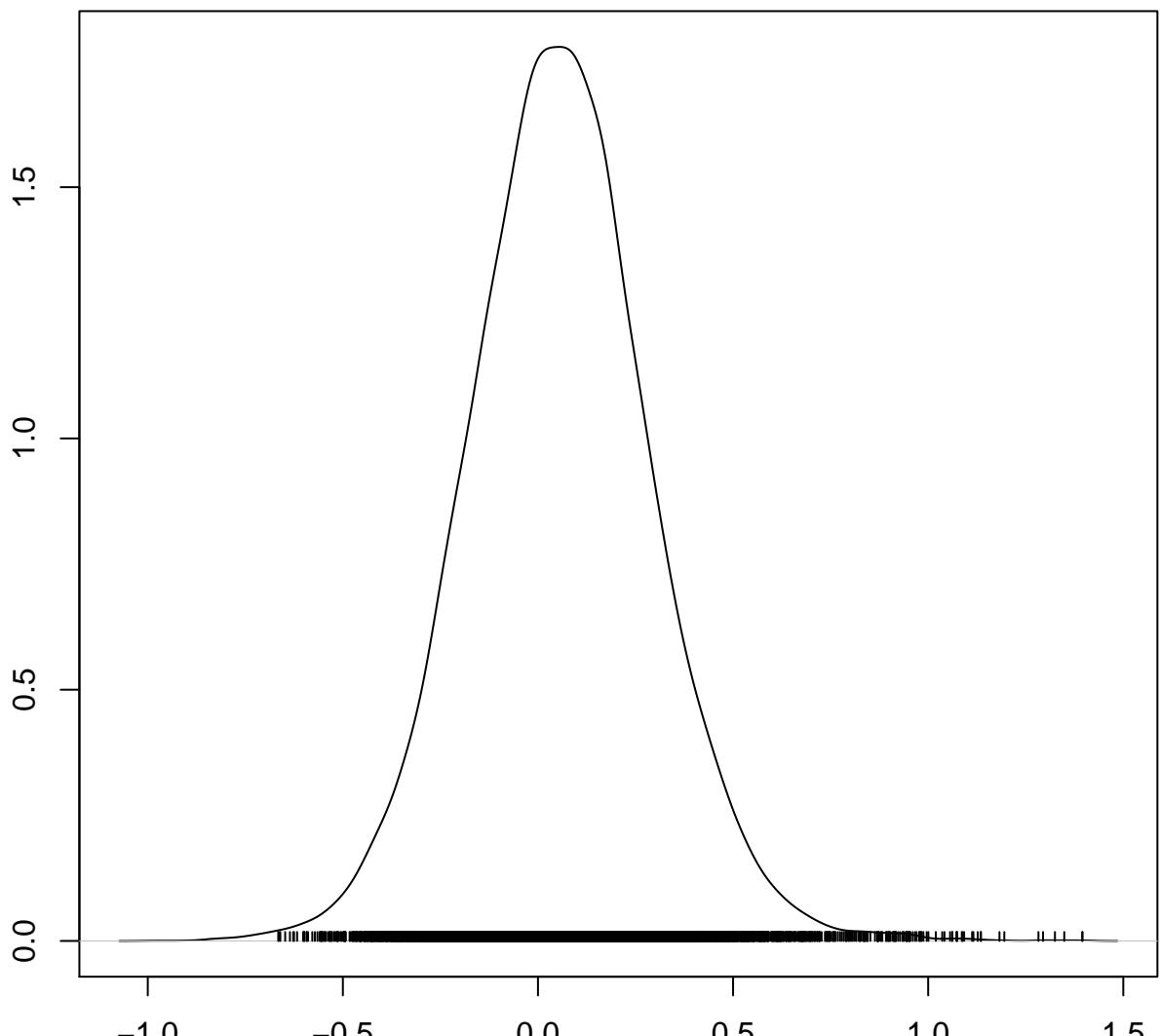


$N = 10000$ Bandwidth = 0.02219

Trace of $\text{intG}[4,4]$

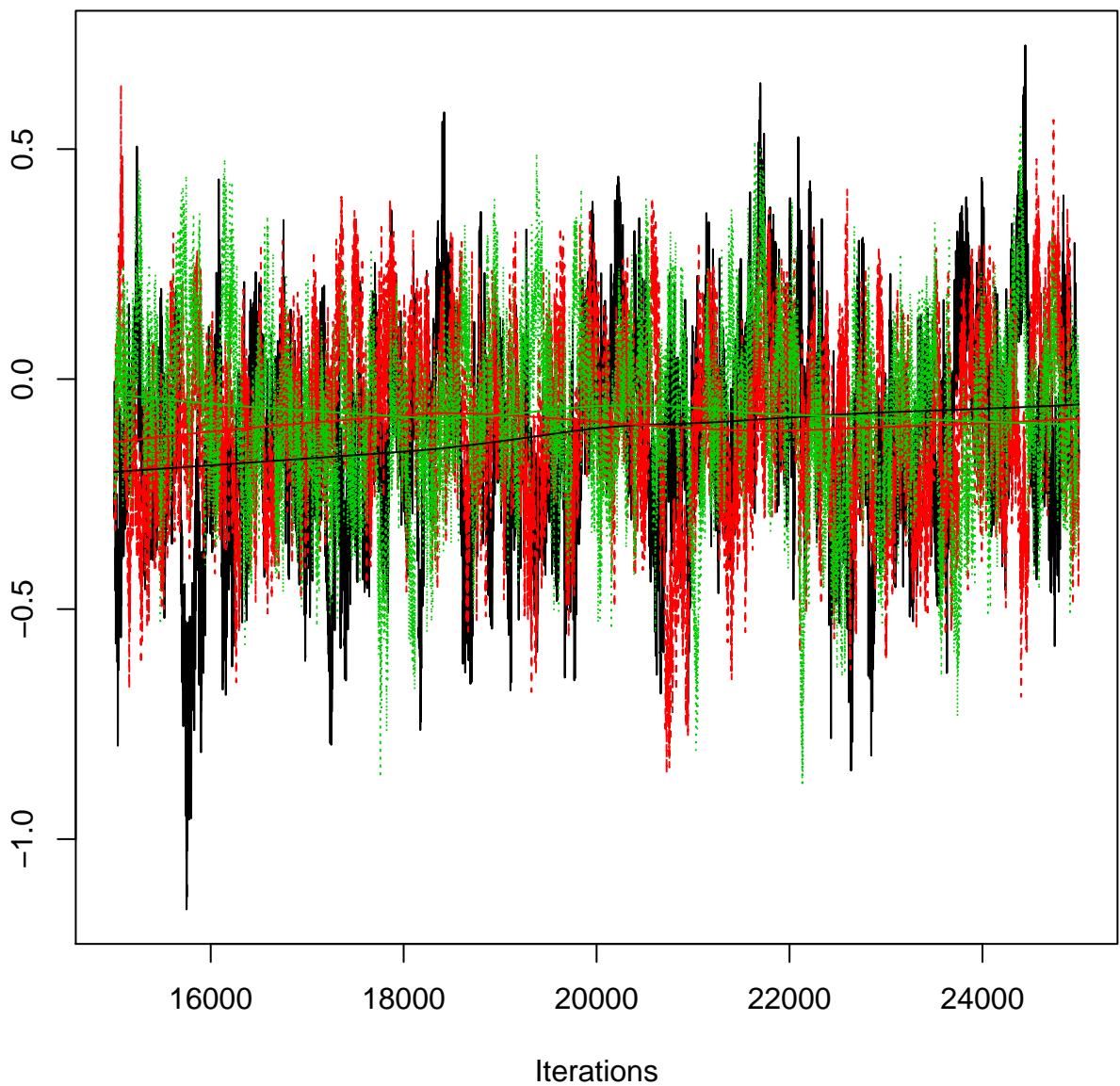


Density of intG[4,4]

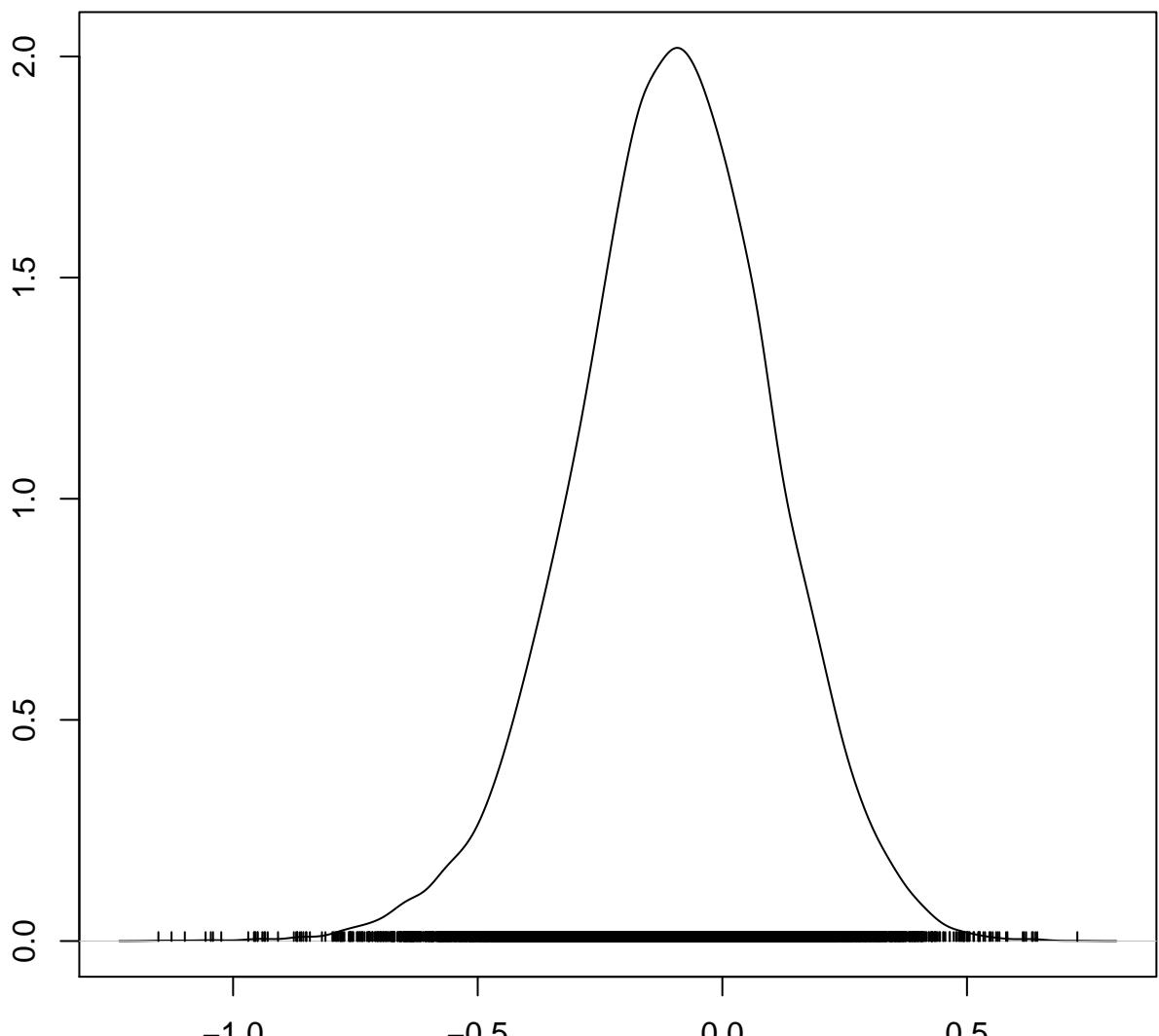


N = 10000 Bandwidth = 0.02993

Trace of $\text{intG}[1,5]$

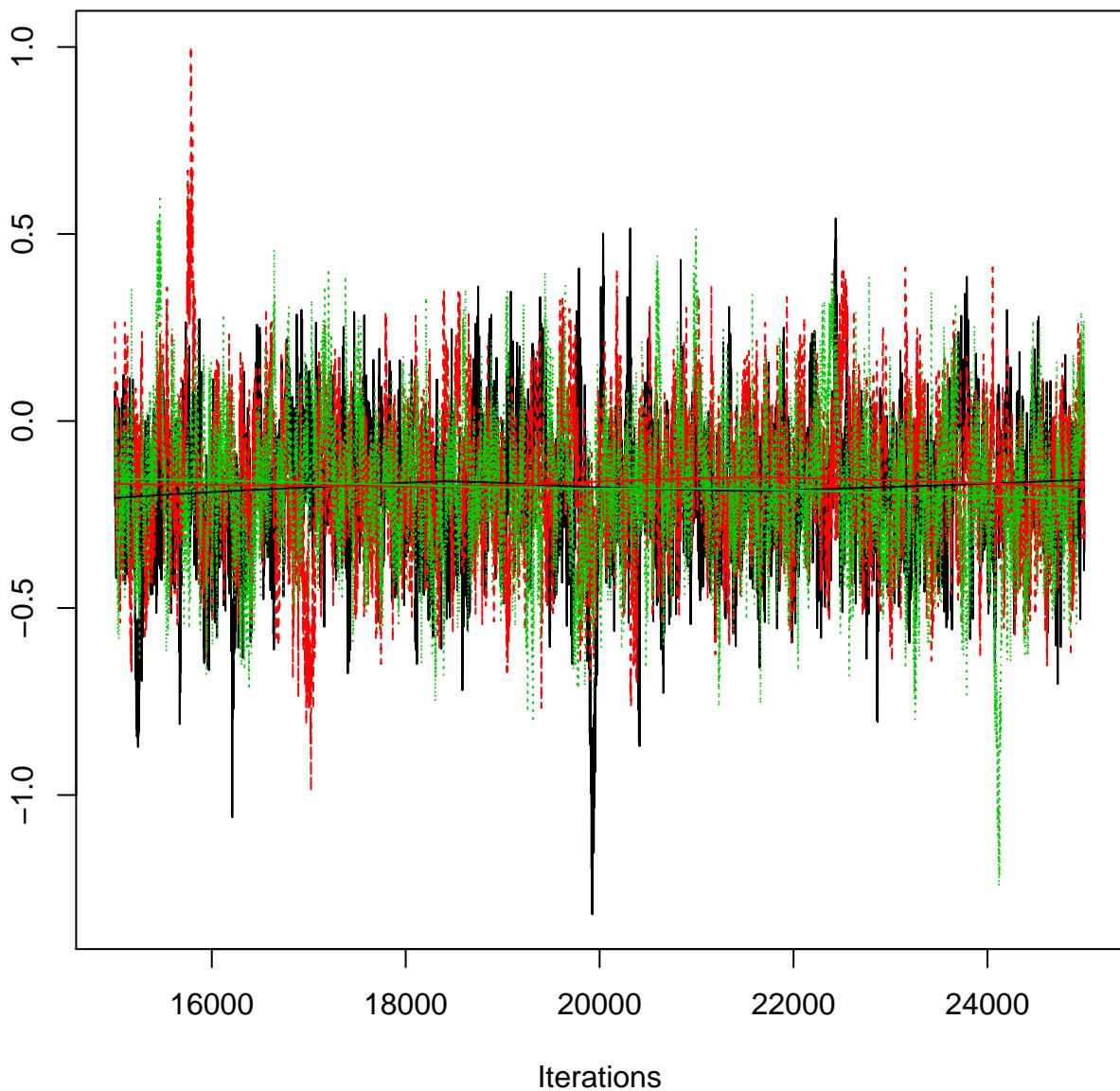


Density of $\text{intG}[1,5]$

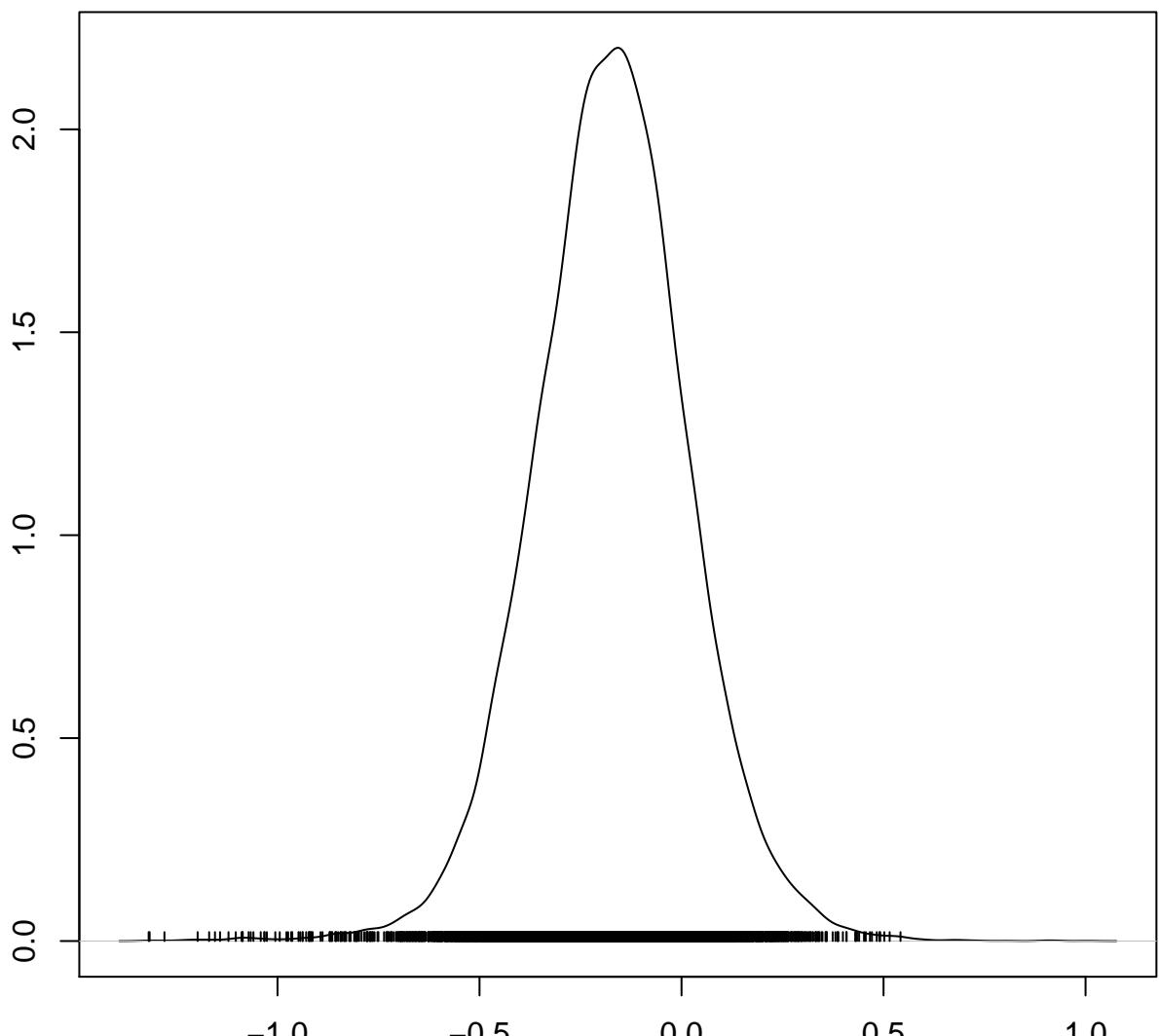


$N = 10000$ Bandwidth = 0.02669

Trace of intG[2,5]

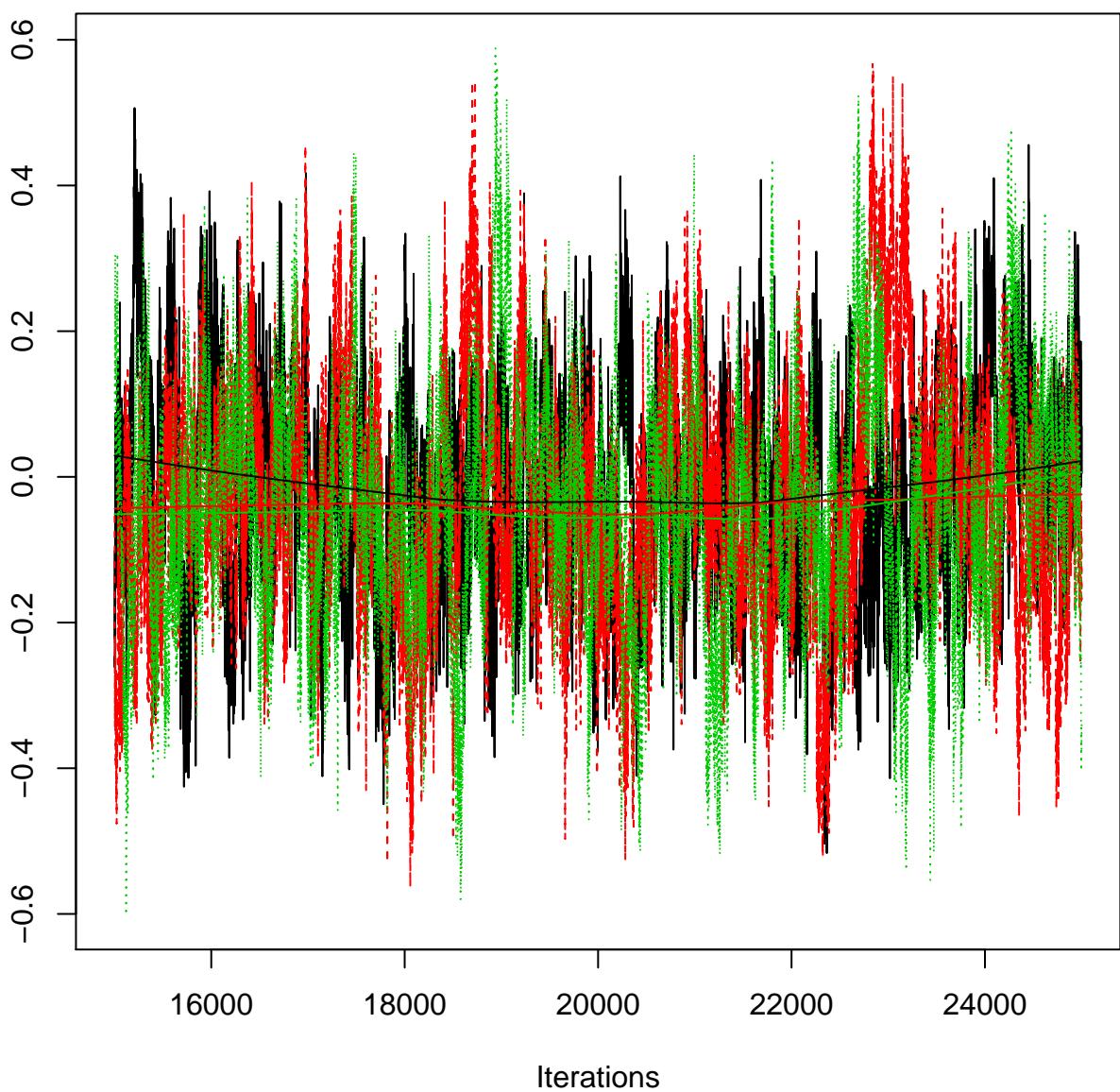


Density of $\text{intG}[2,5]$

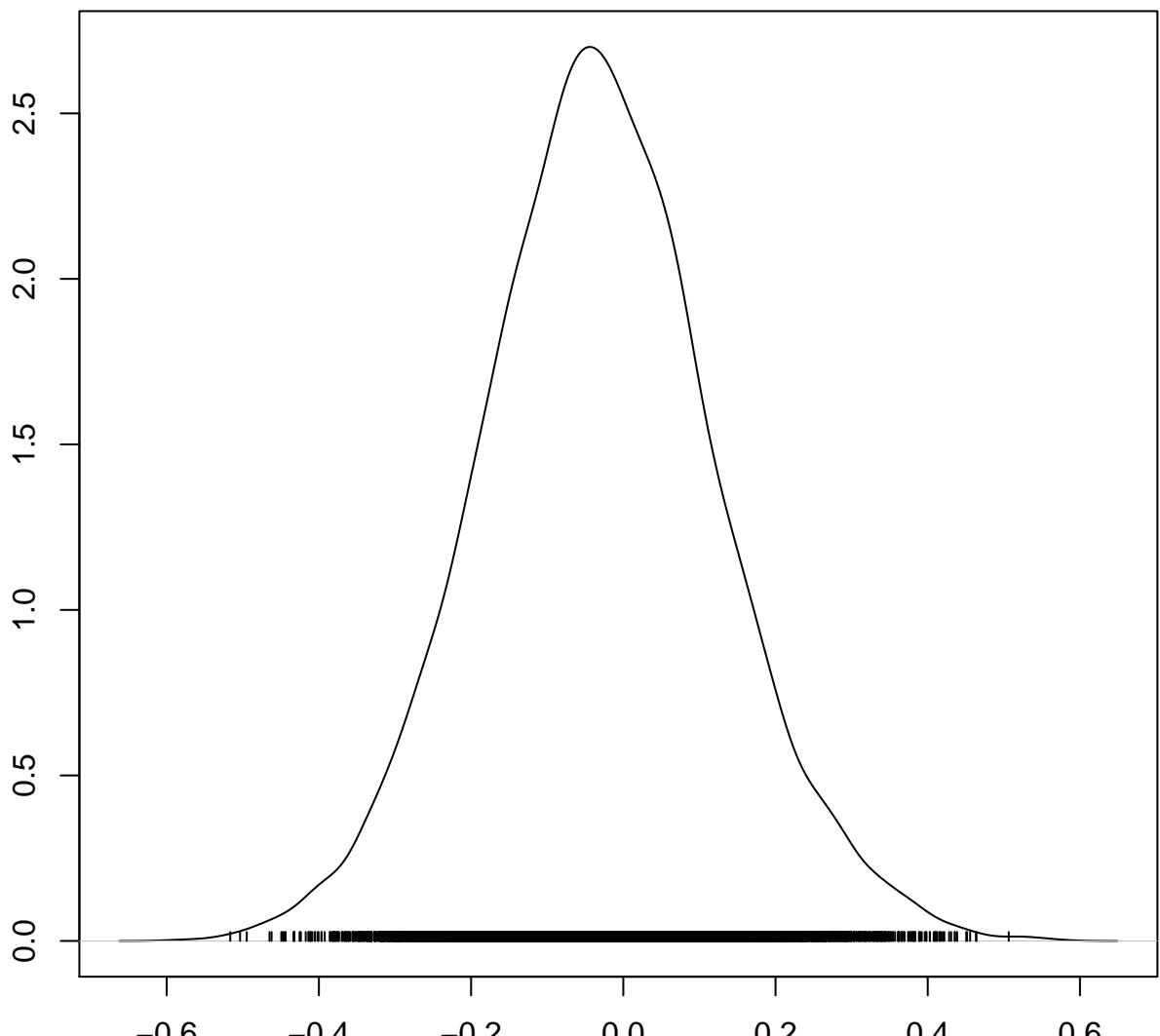


$N = 10000$ Bandwidth = 0.02429

Trace of $\text{intG}[3,5]$

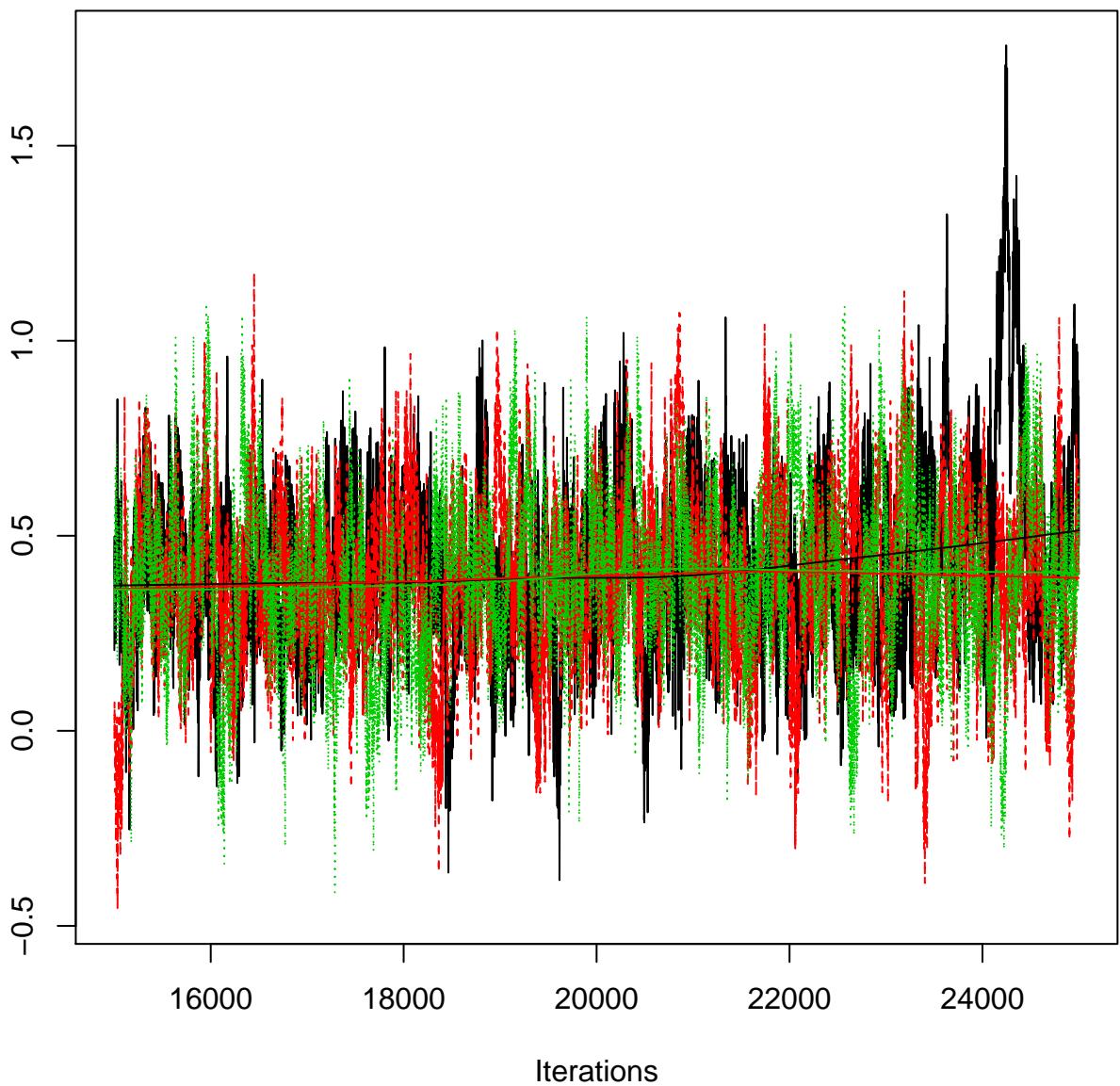


Density of $\text{intG}[3,5]$

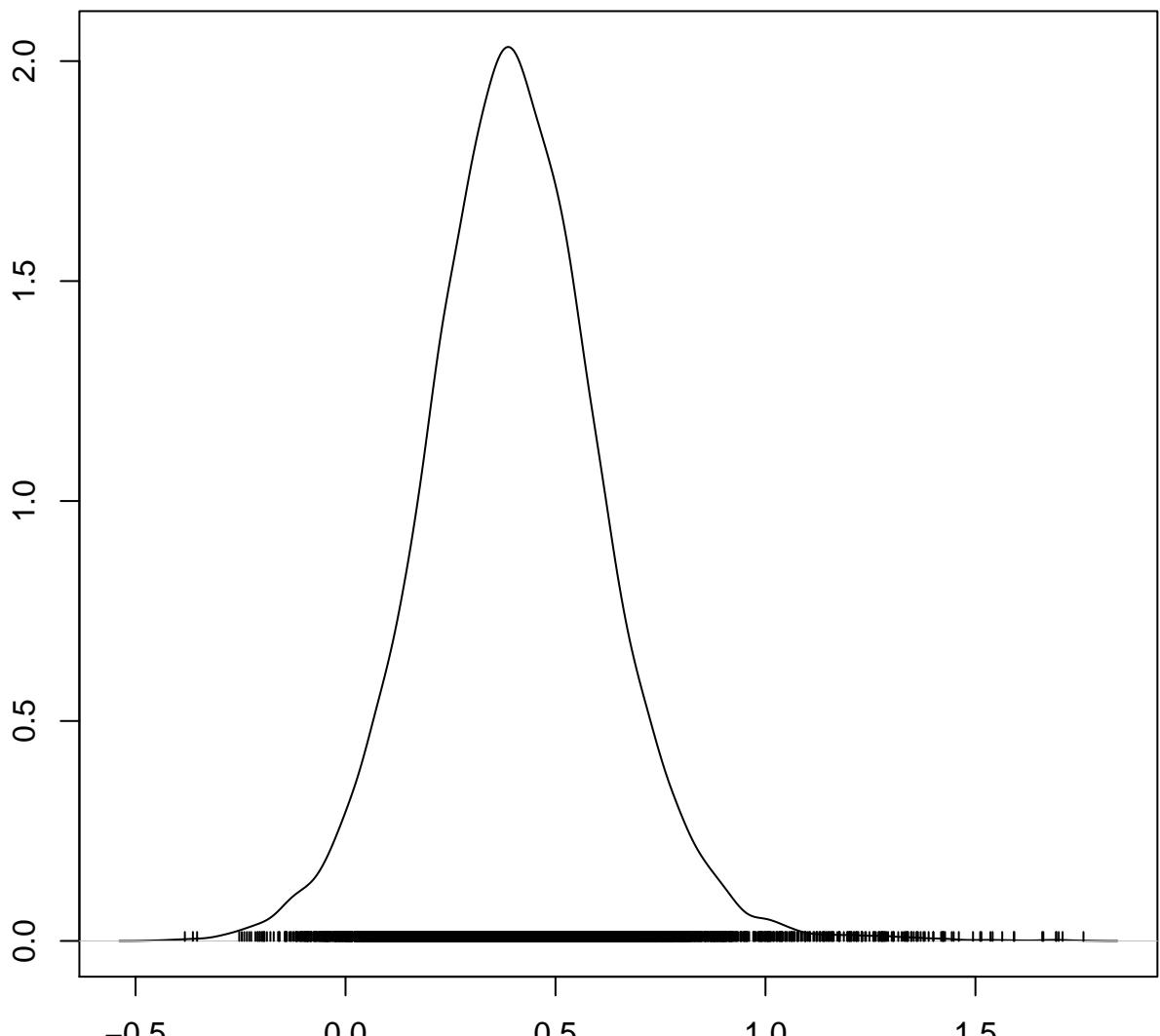


$N = 10000$ Bandwidth = 0.02033

Trace of $\text{intG}[4,5]$

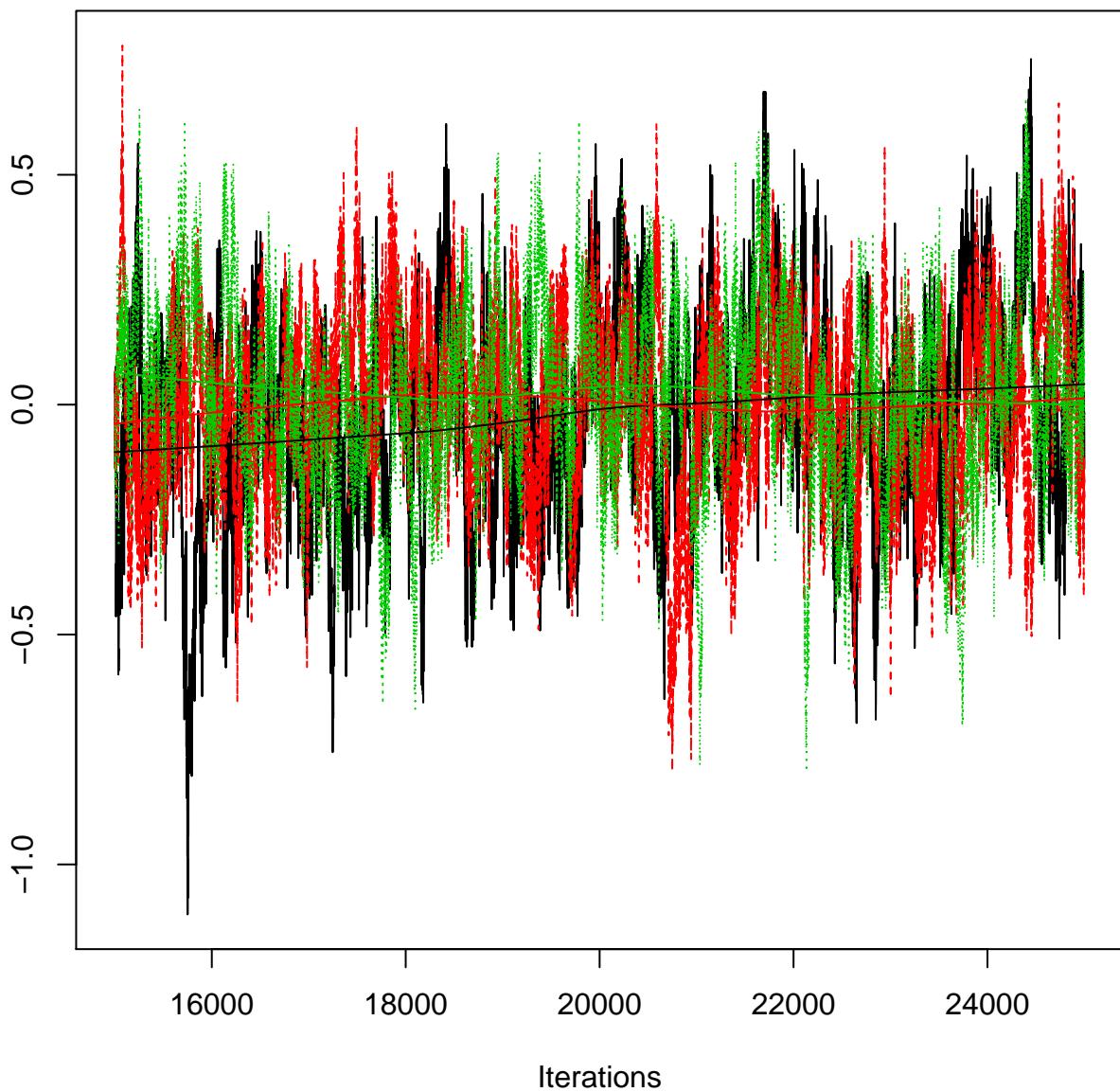


Density of intG[4,5]

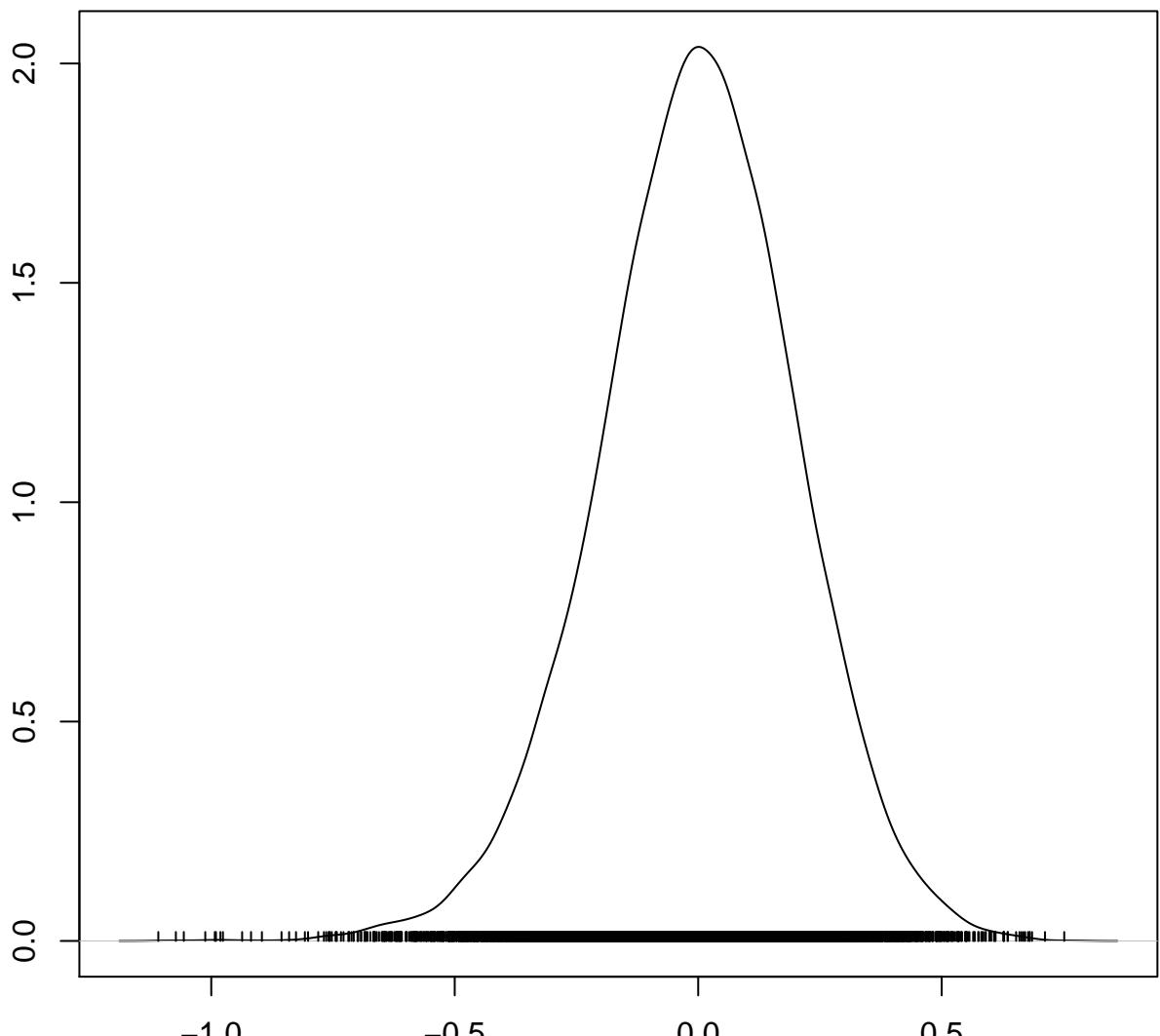


$N = 10000$ Bandwidth = 0.02701

Trace of intG[1,6]

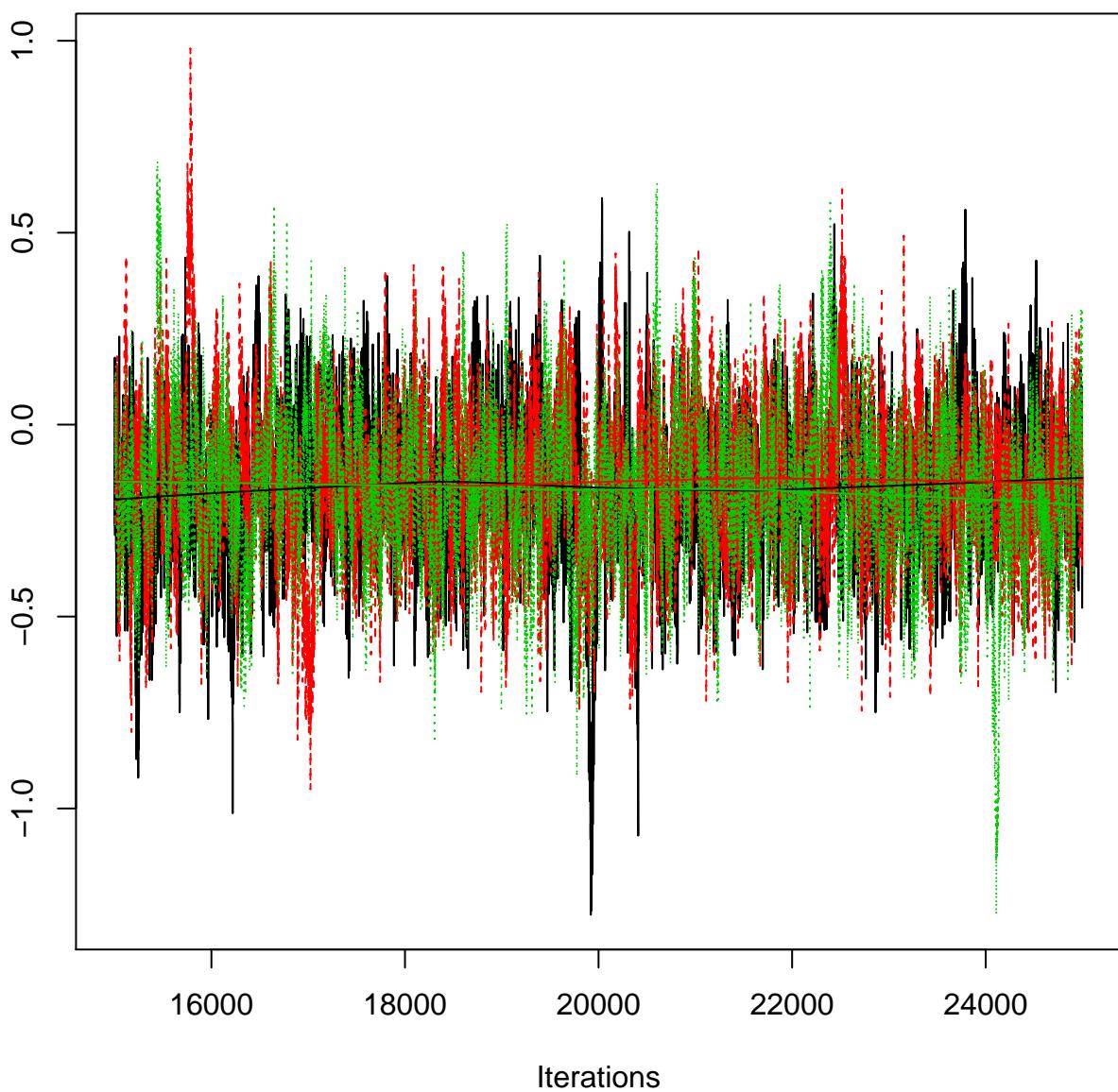


Density of intG[1,6]

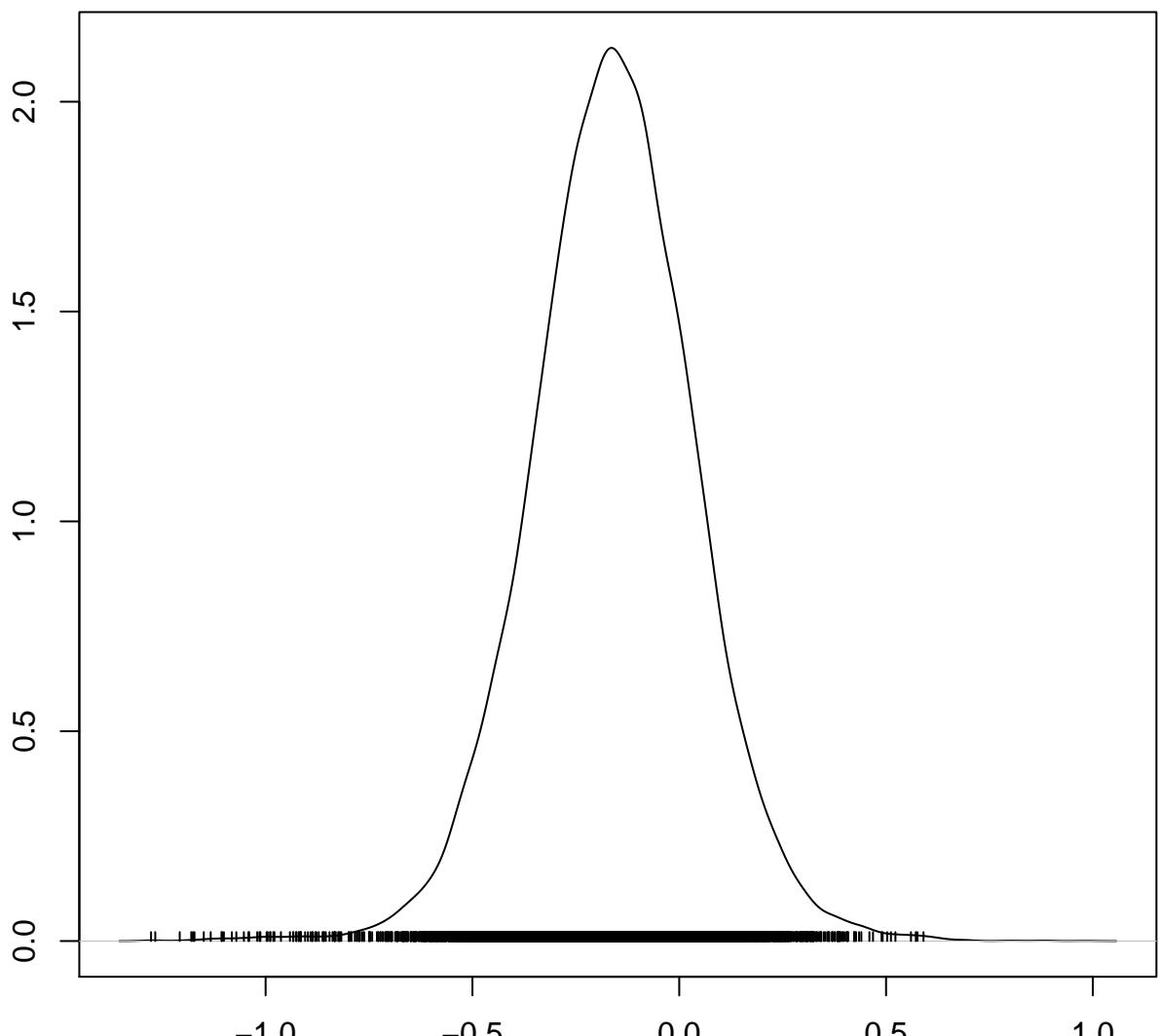


$N = 10000$ Bandwidth = 0.02671

Trace of intG[2,6]

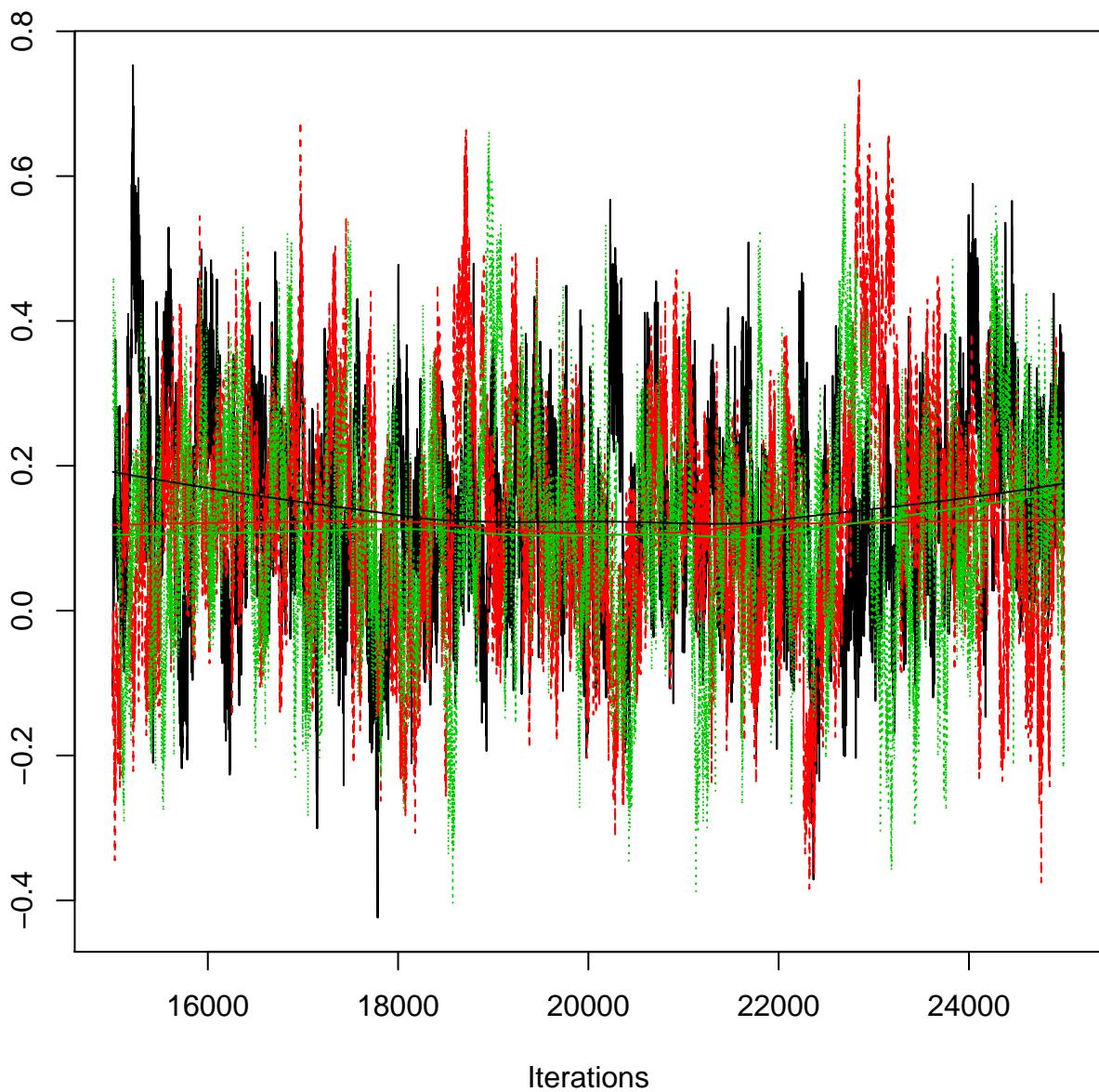


Density of $\text{intG}[2,6]$

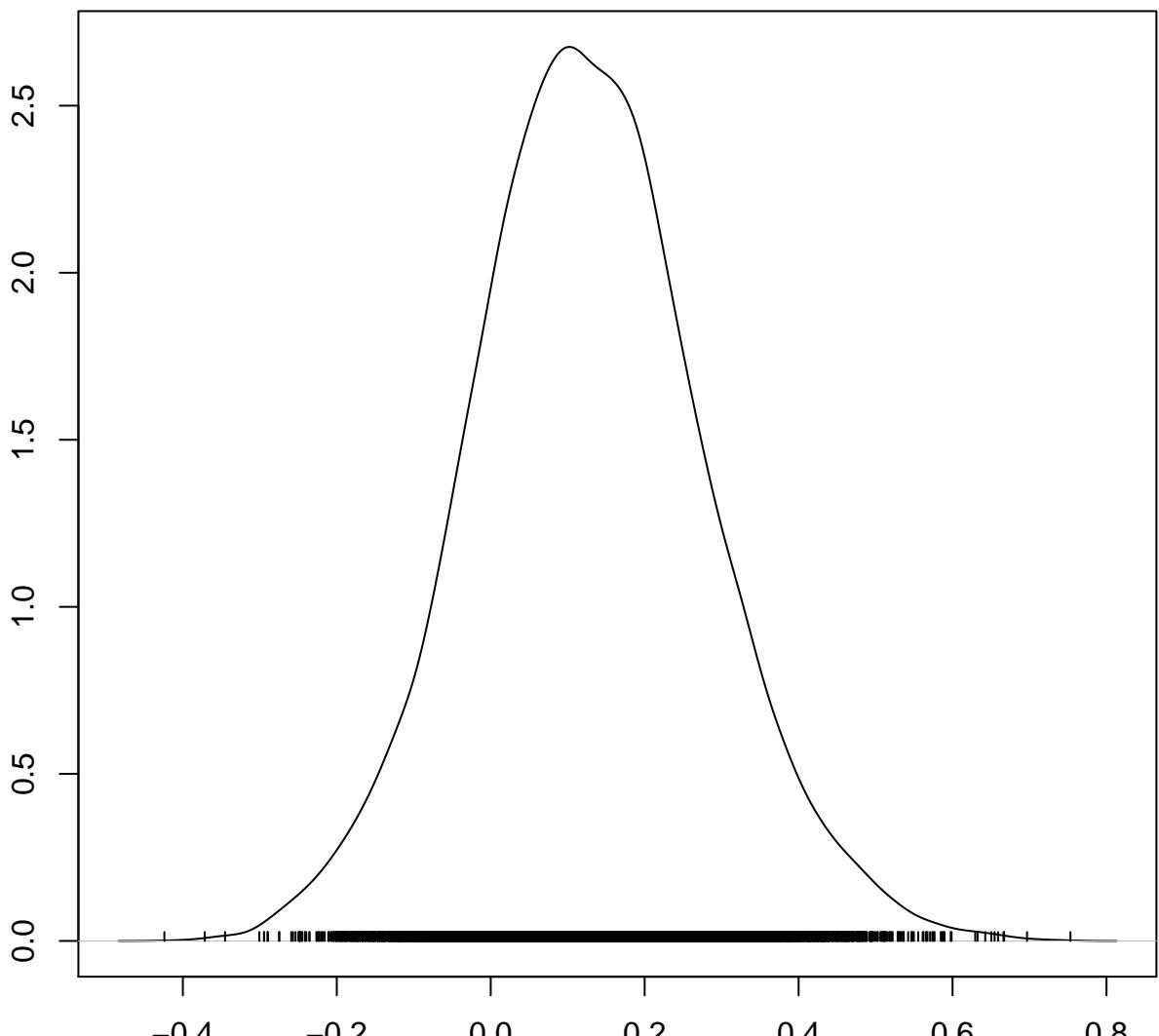


$N = 10000$ Bandwidth = 0.0256

Trace of $\text{intG}[3,6]$

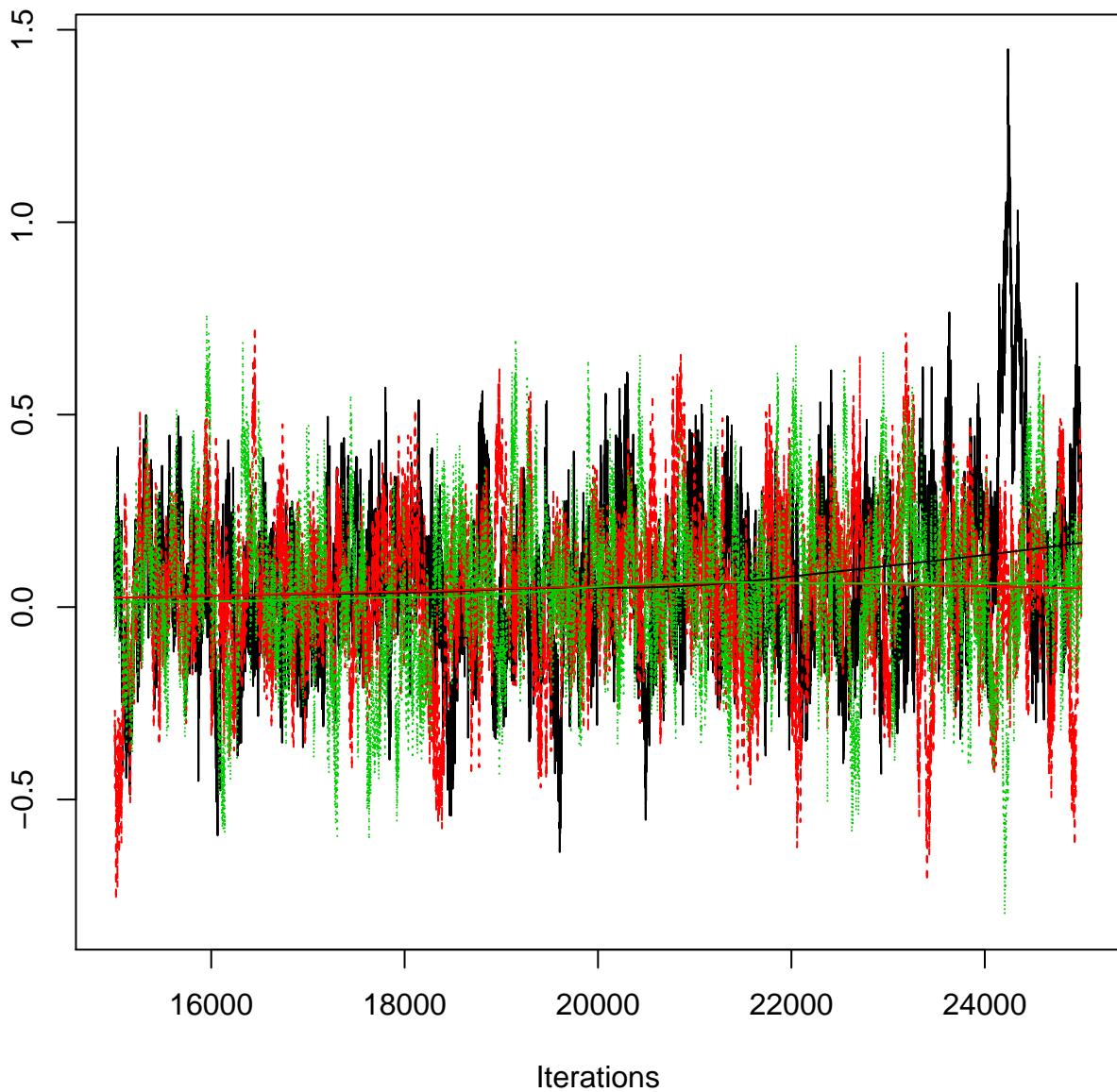


Density of intG[3,6]

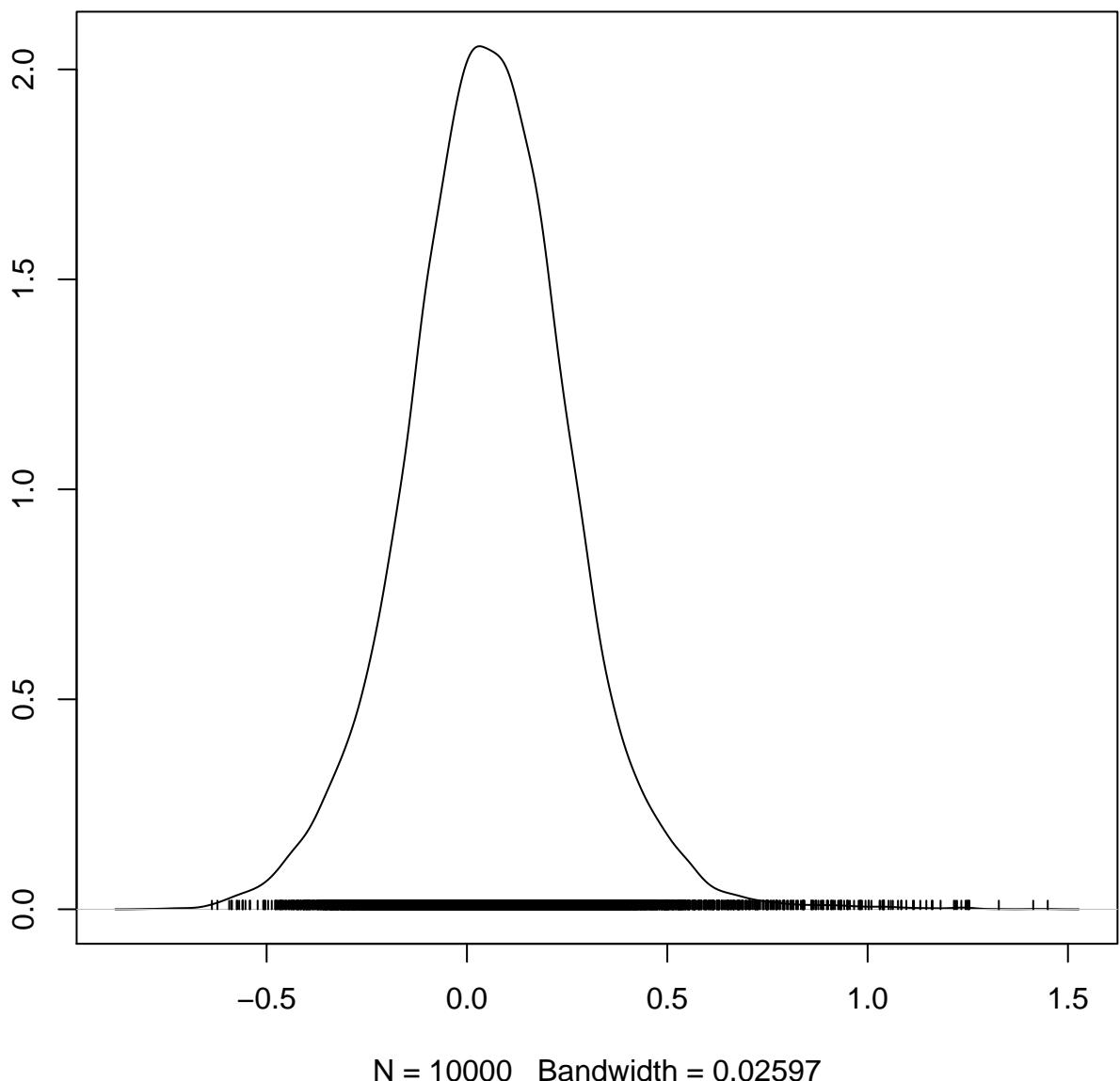


$N = 10000$ Bandwidth = 0.01994

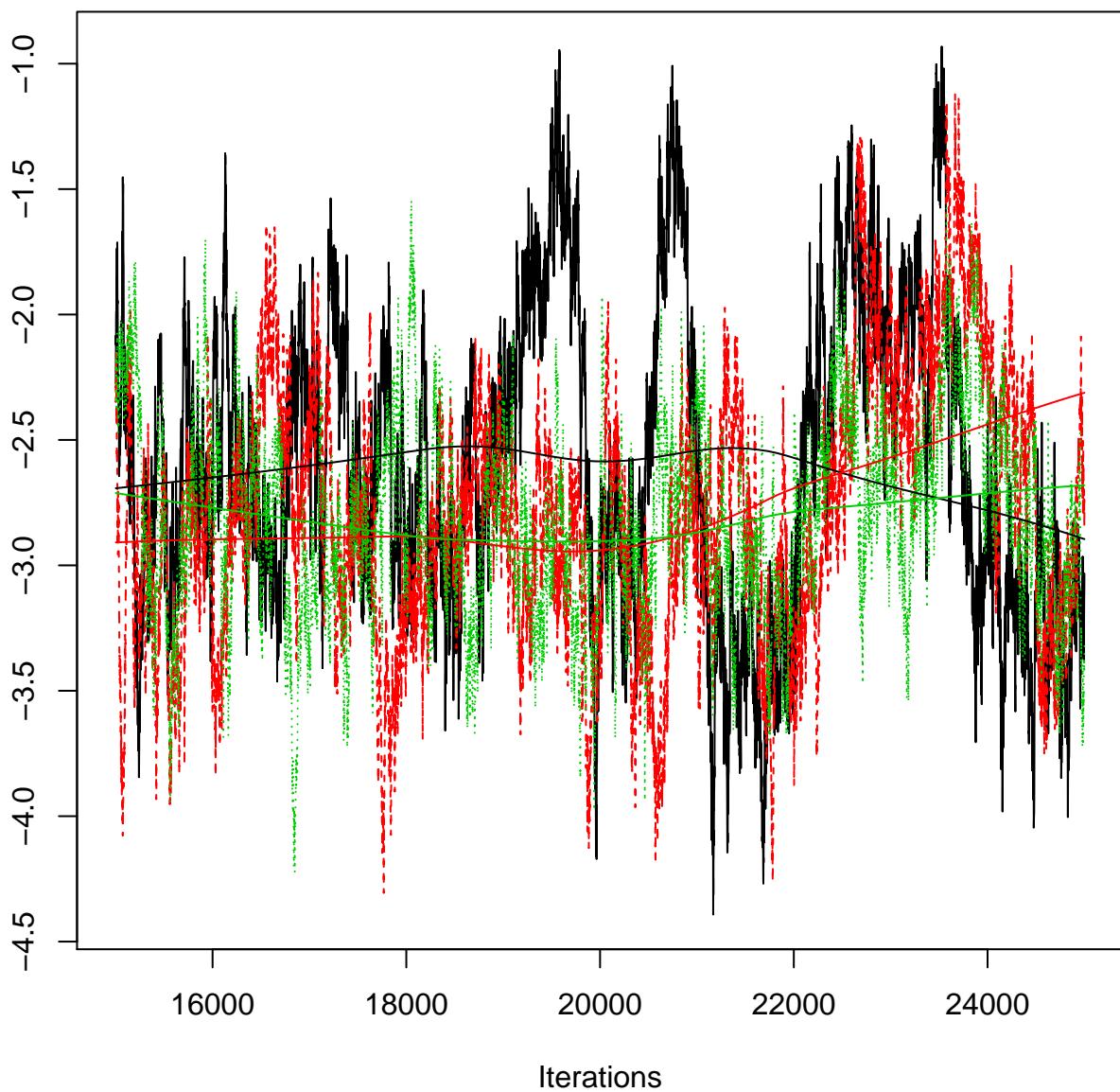
Trace of intG[4,6]



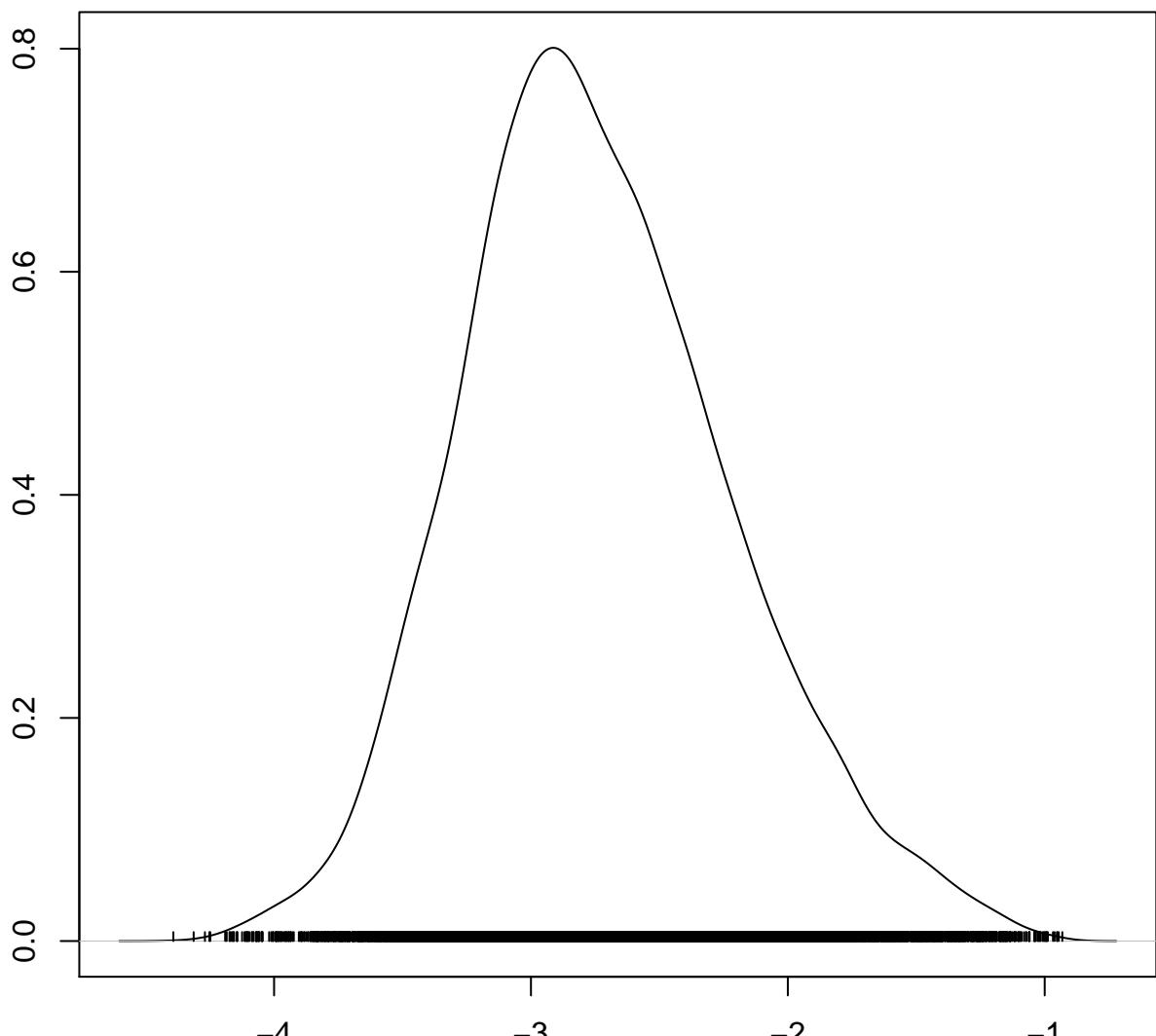
Density of intG[4,6]



Trace of intYr[1,1]

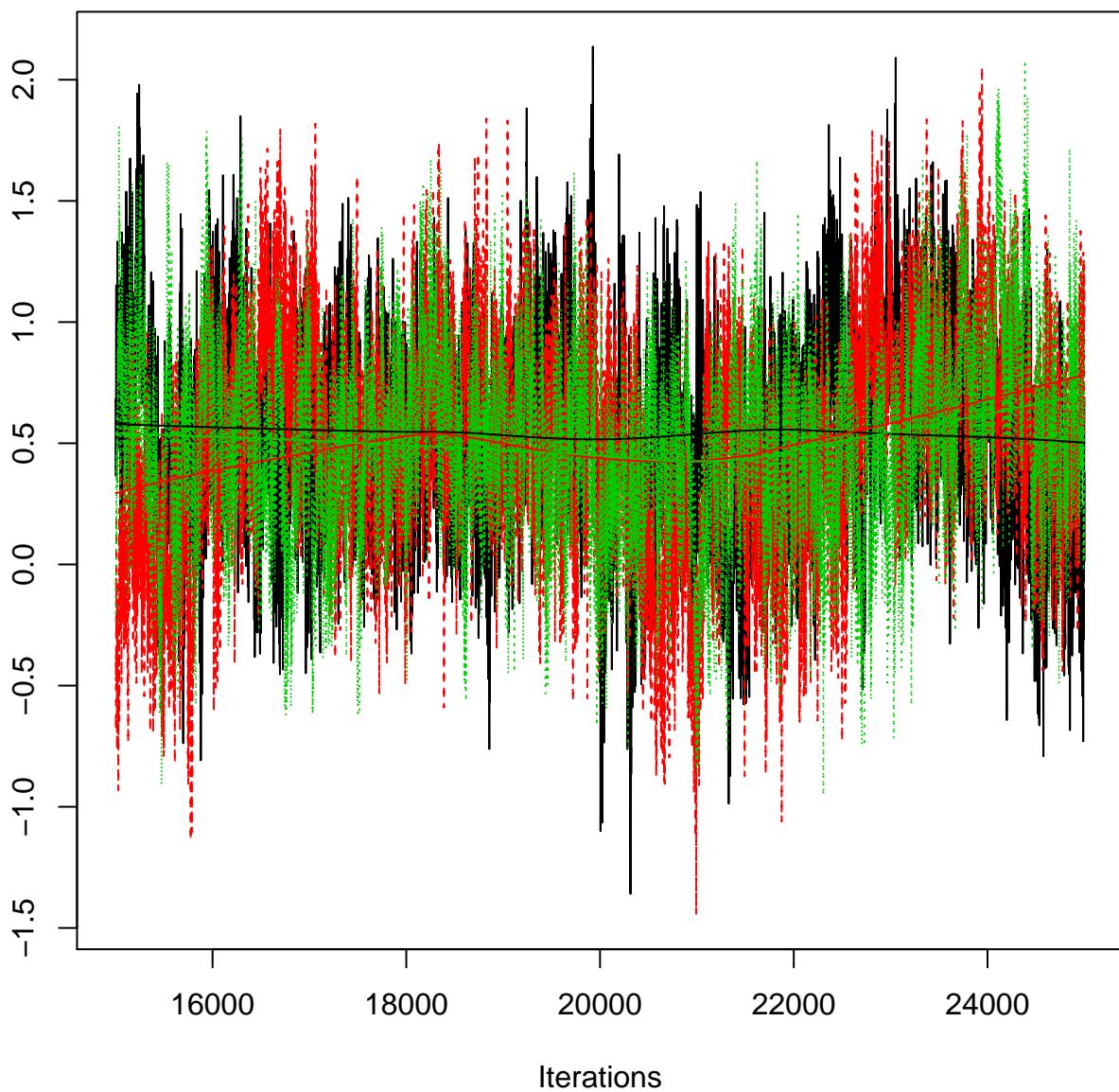


Density of intYr[1,1]

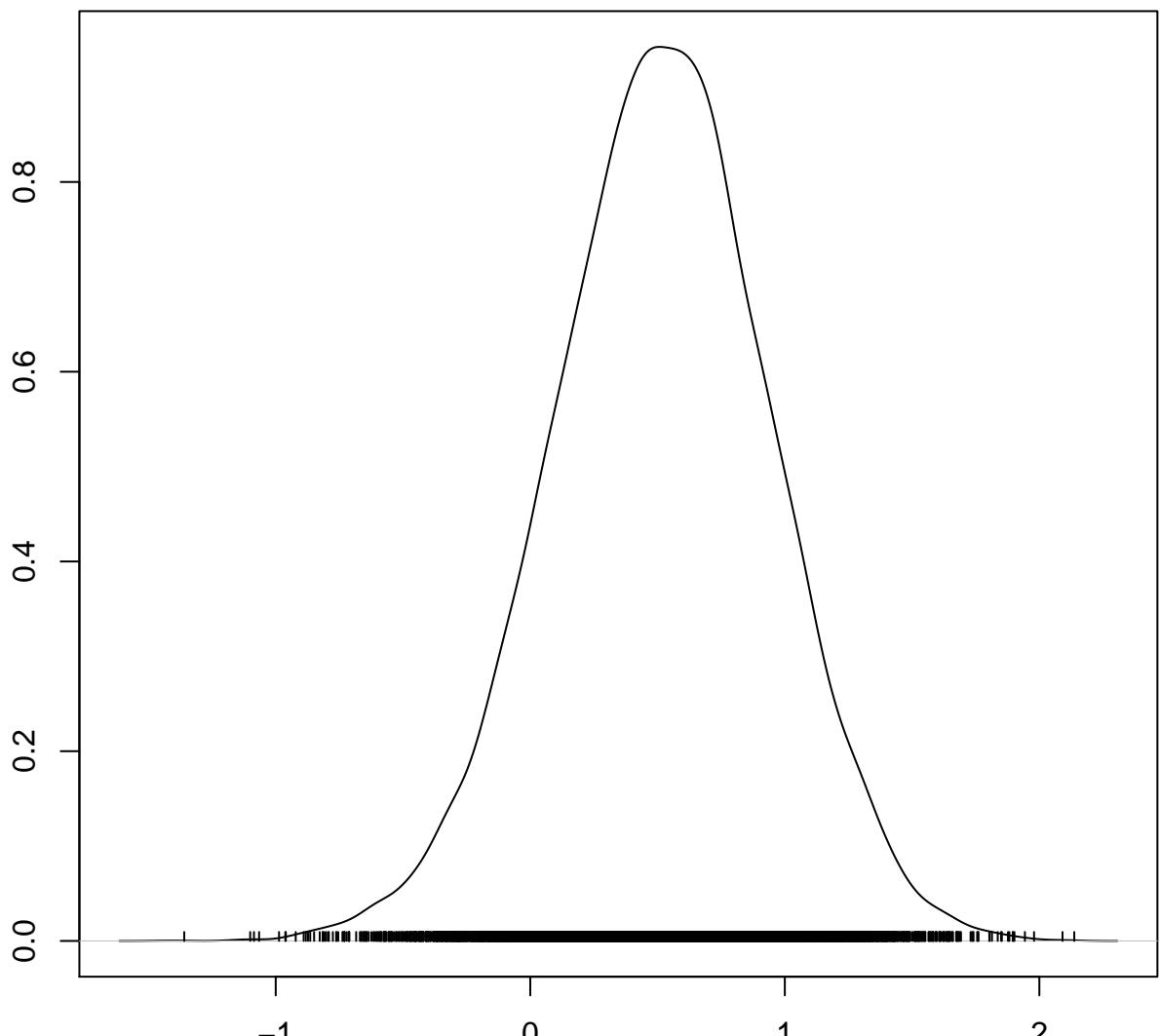


$N = 10000$ Bandwidth = 0.07028

Trace of intYr[2,1]

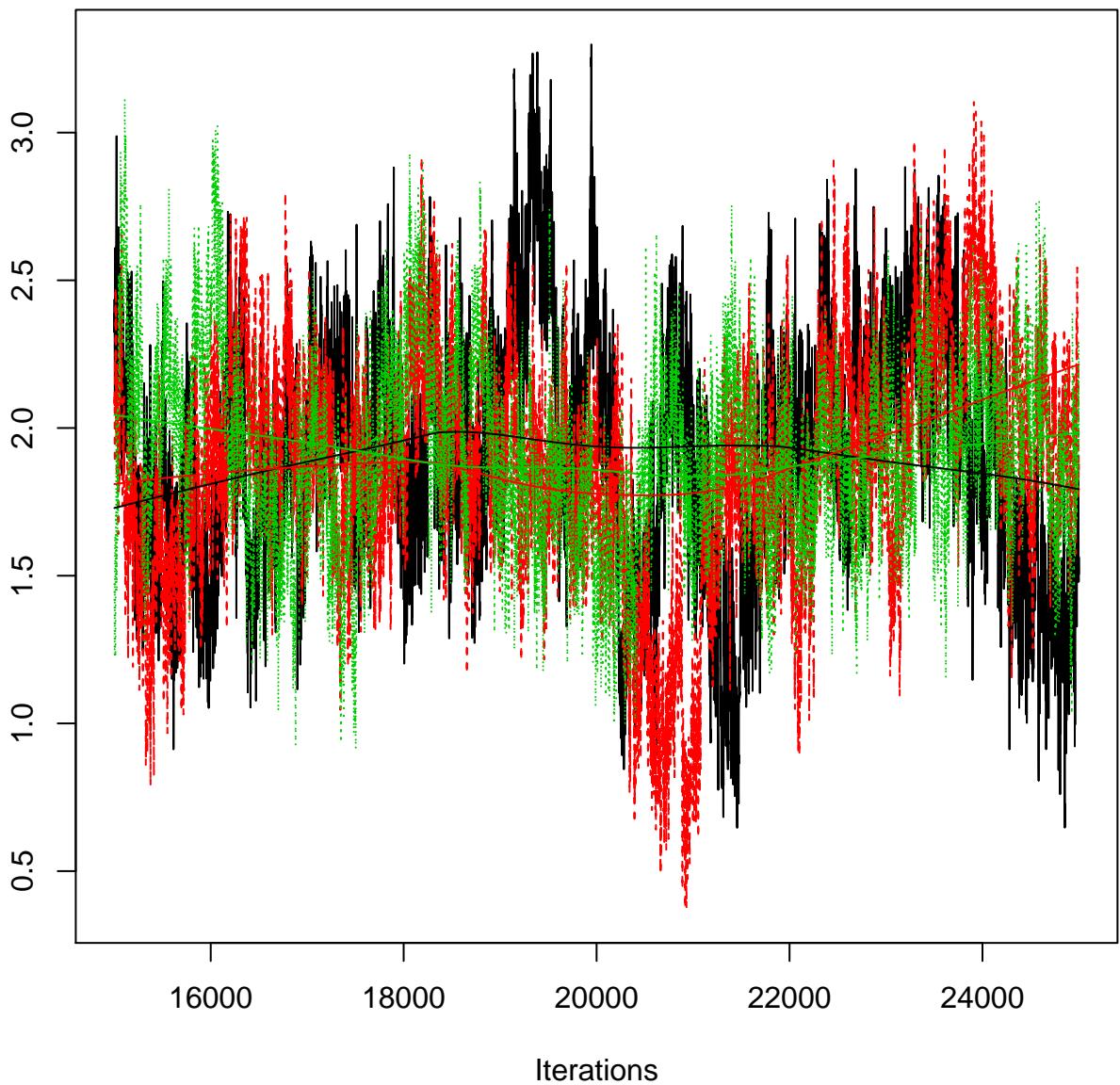


Density of intYr[2,1]

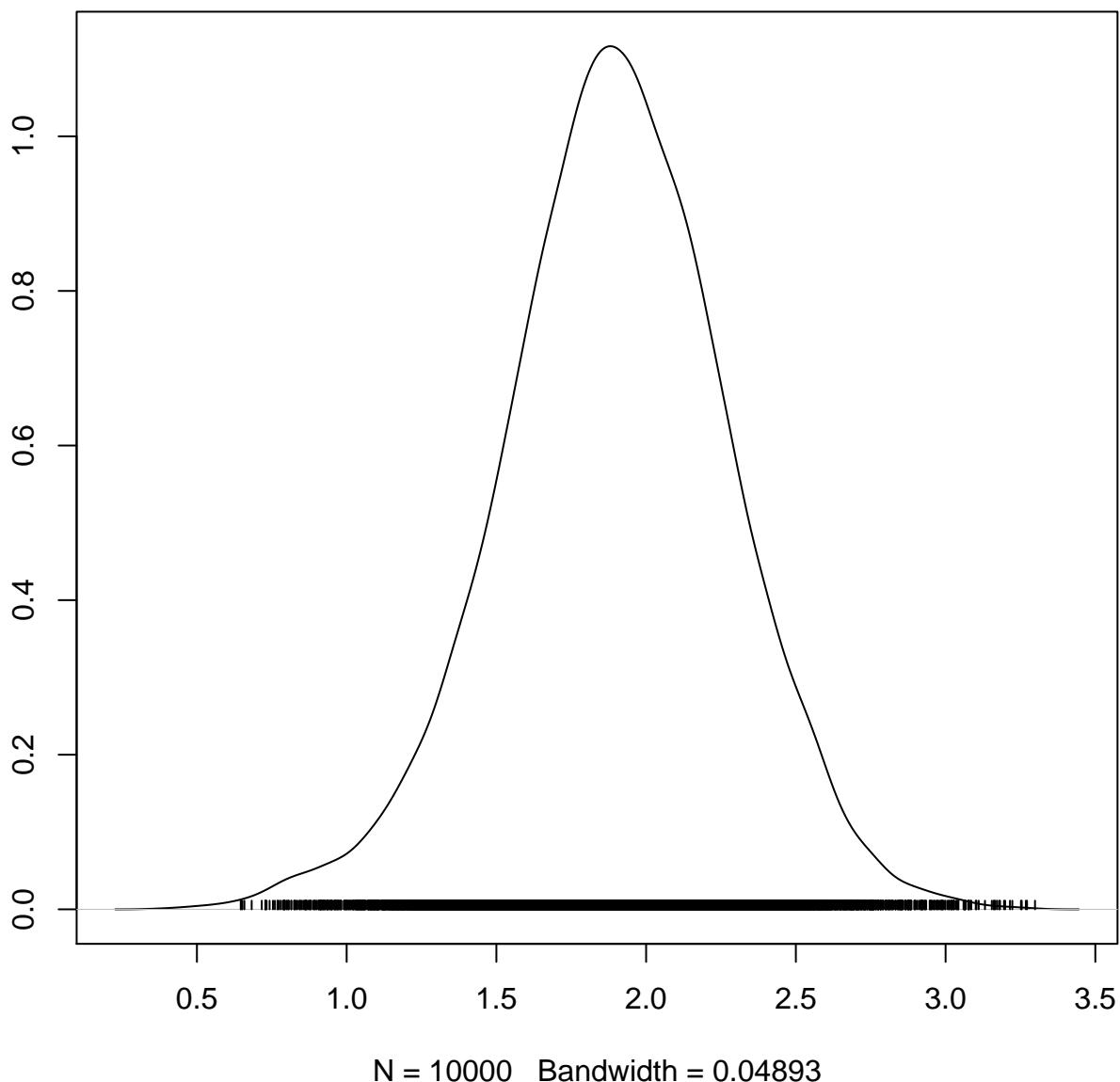


N = 10000 Bandwidth = 0.0566

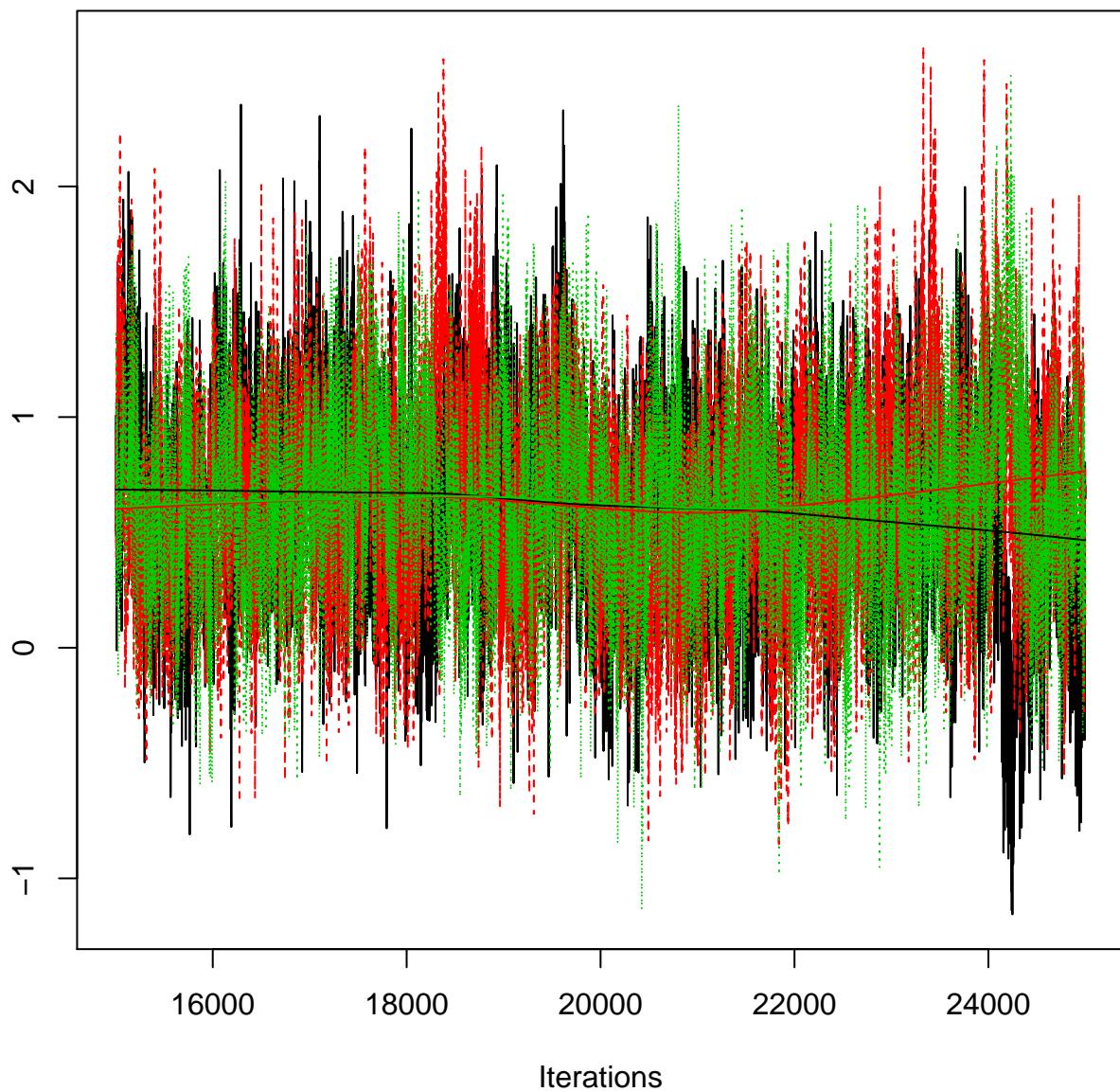
Trace of intYr[3,1]



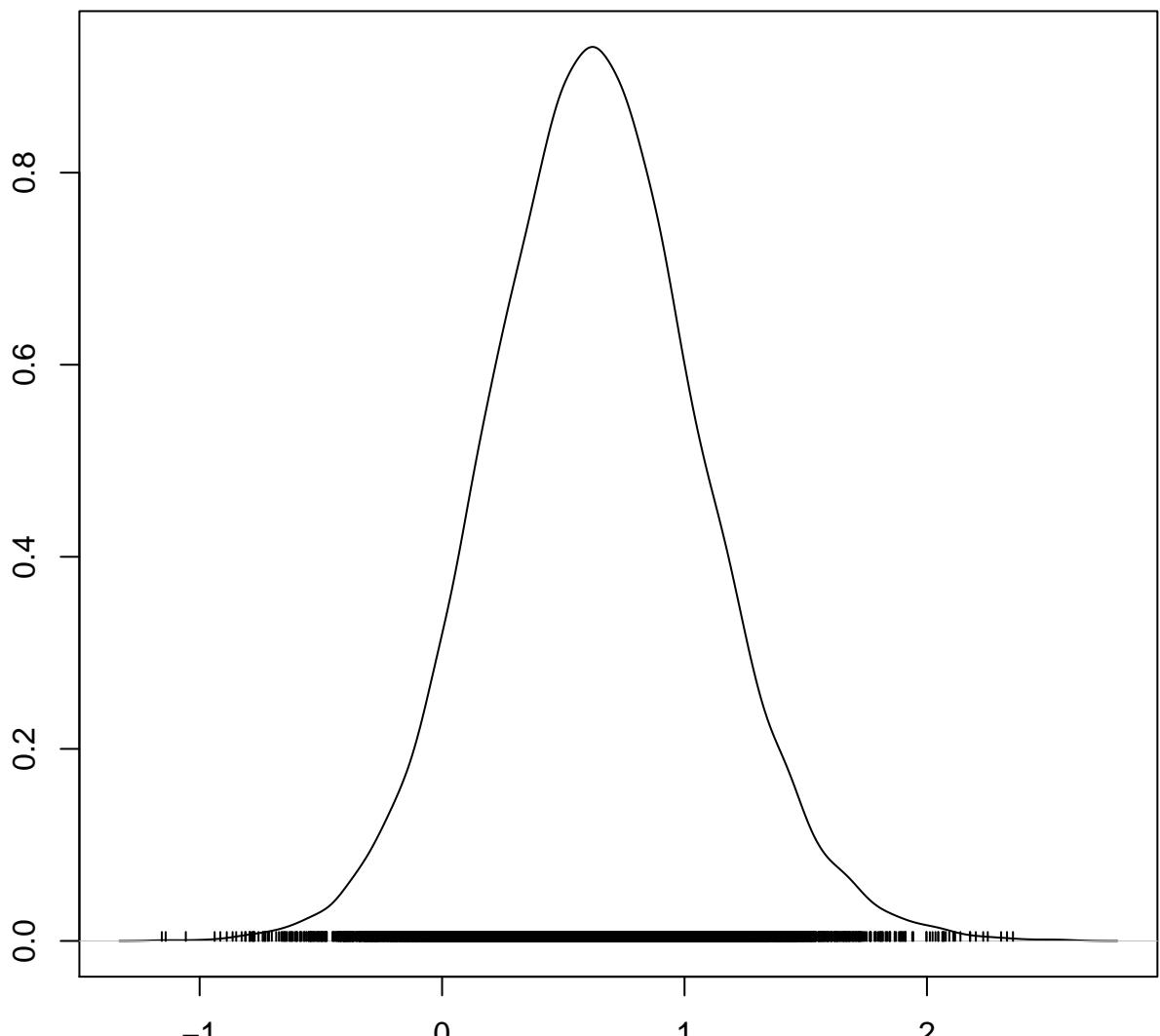
Density of intYr[3,1]



Trace of intYr[4,1]

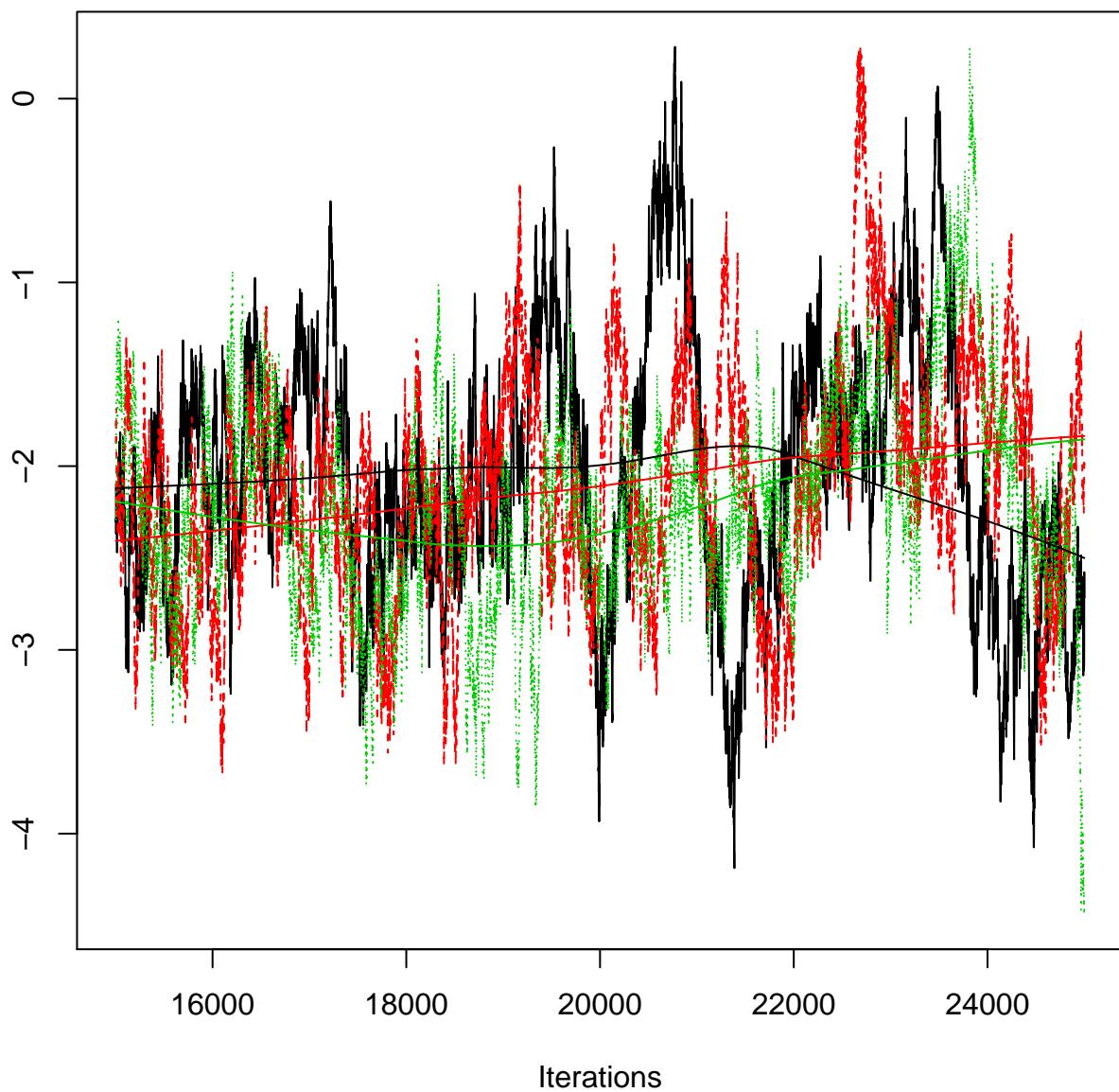


Density of intYr[4,1]

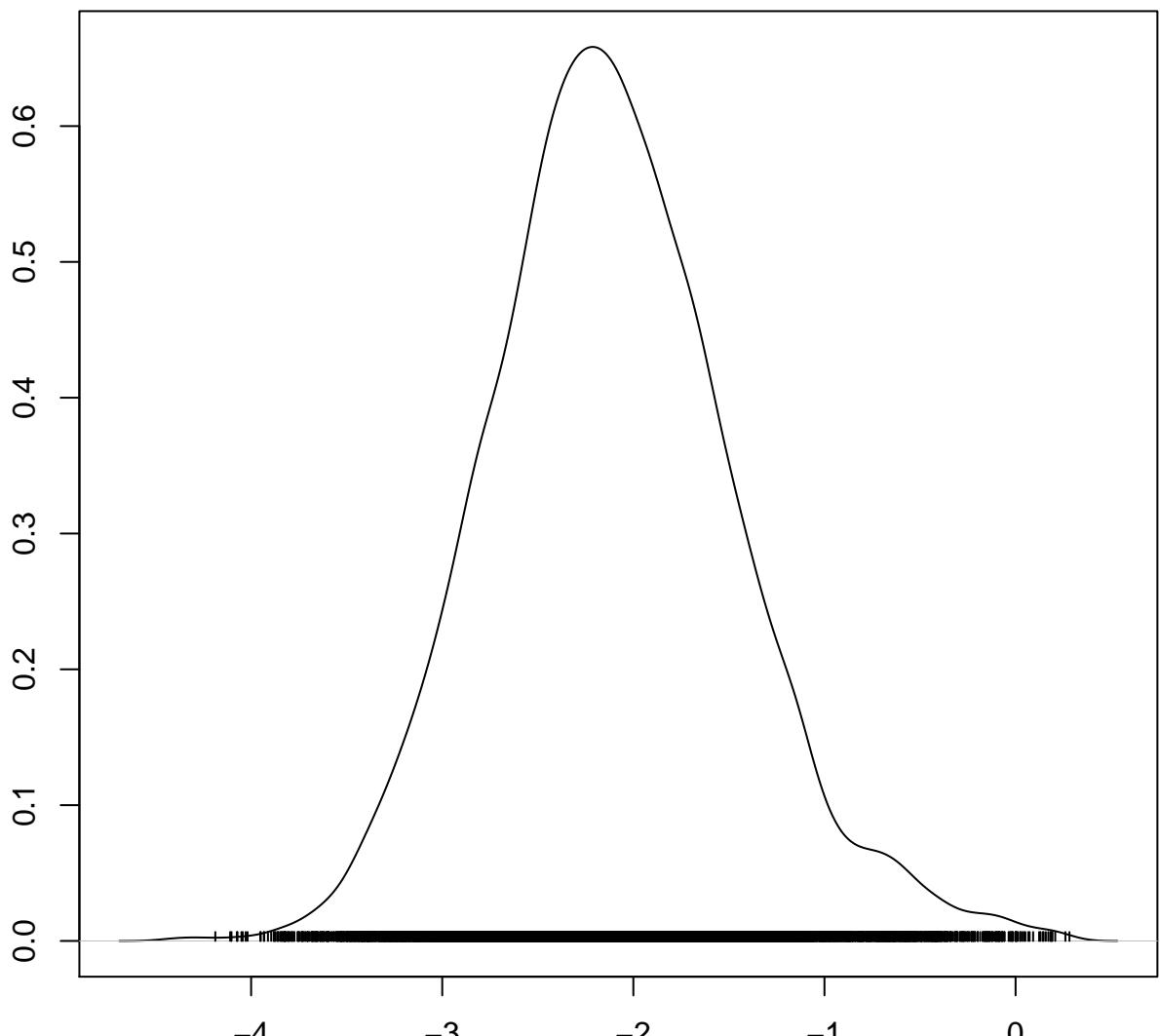


N = 10000 Bandwidth = 0.05842

Trace of intYr[1,2]

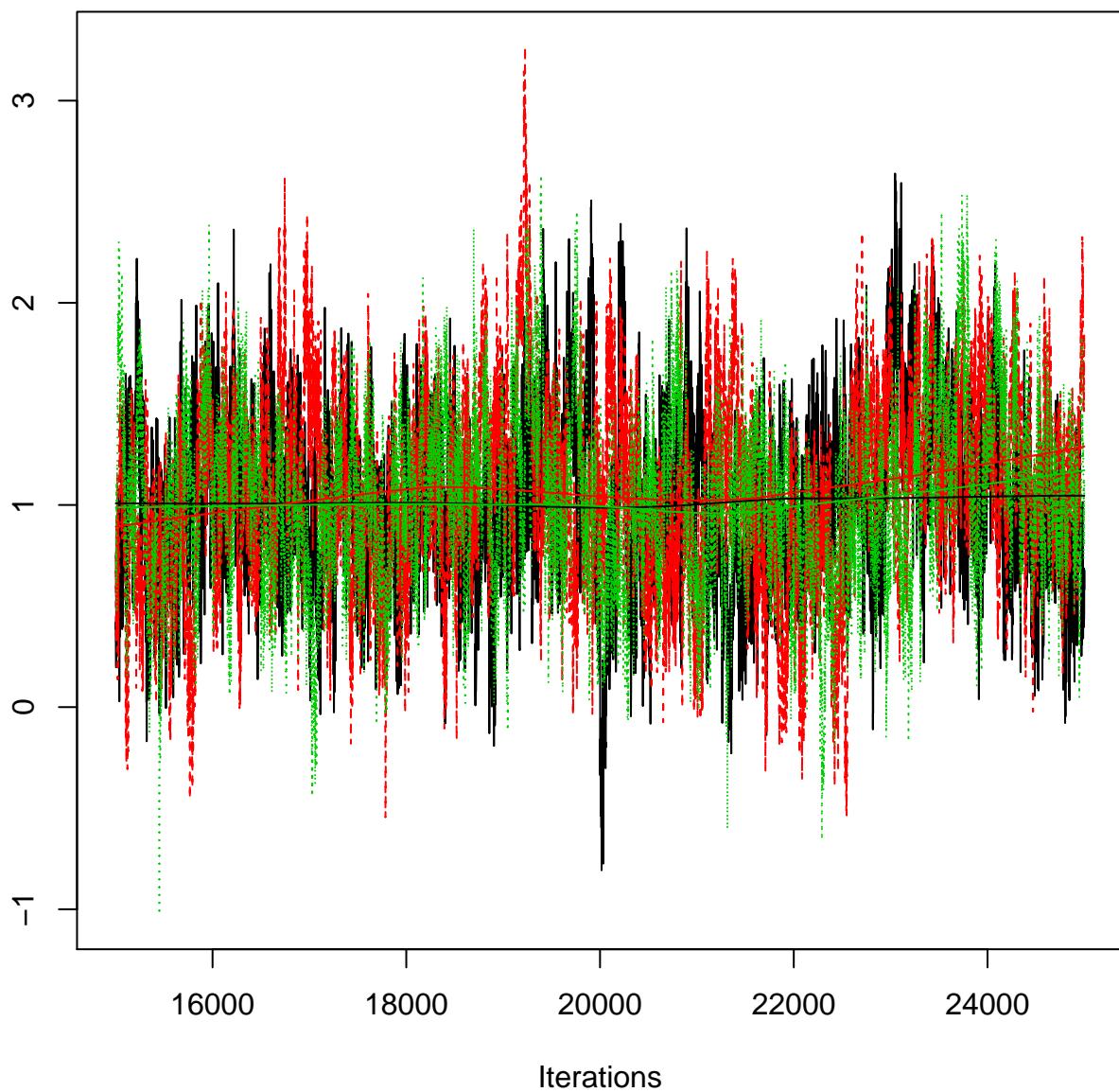


Density of intYr[1,2]

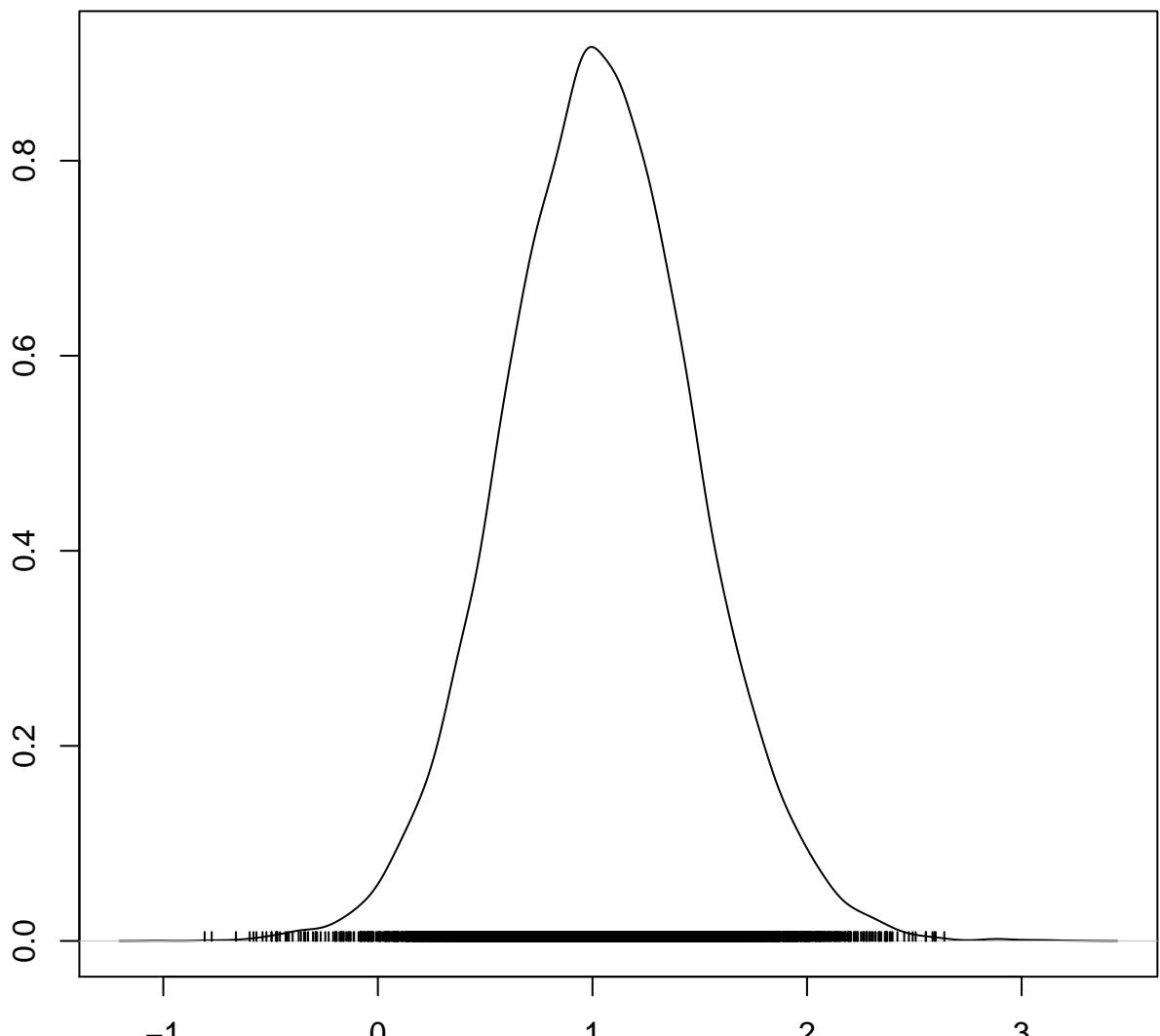


$N = 10000 \text{ Bandwidth} = 0.08319$

Trace of intYr[2,2]

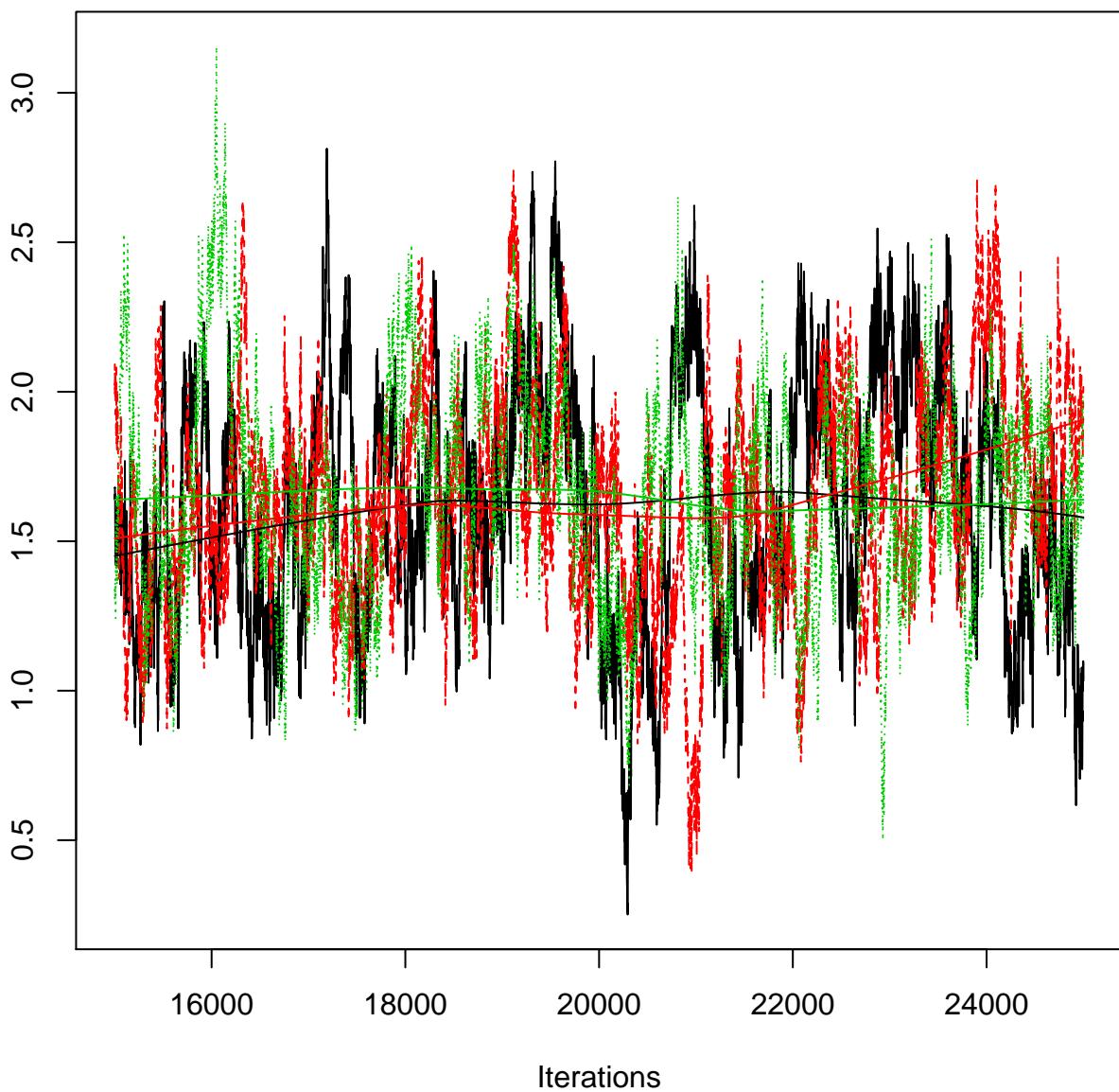


Density of intYr[2,2]

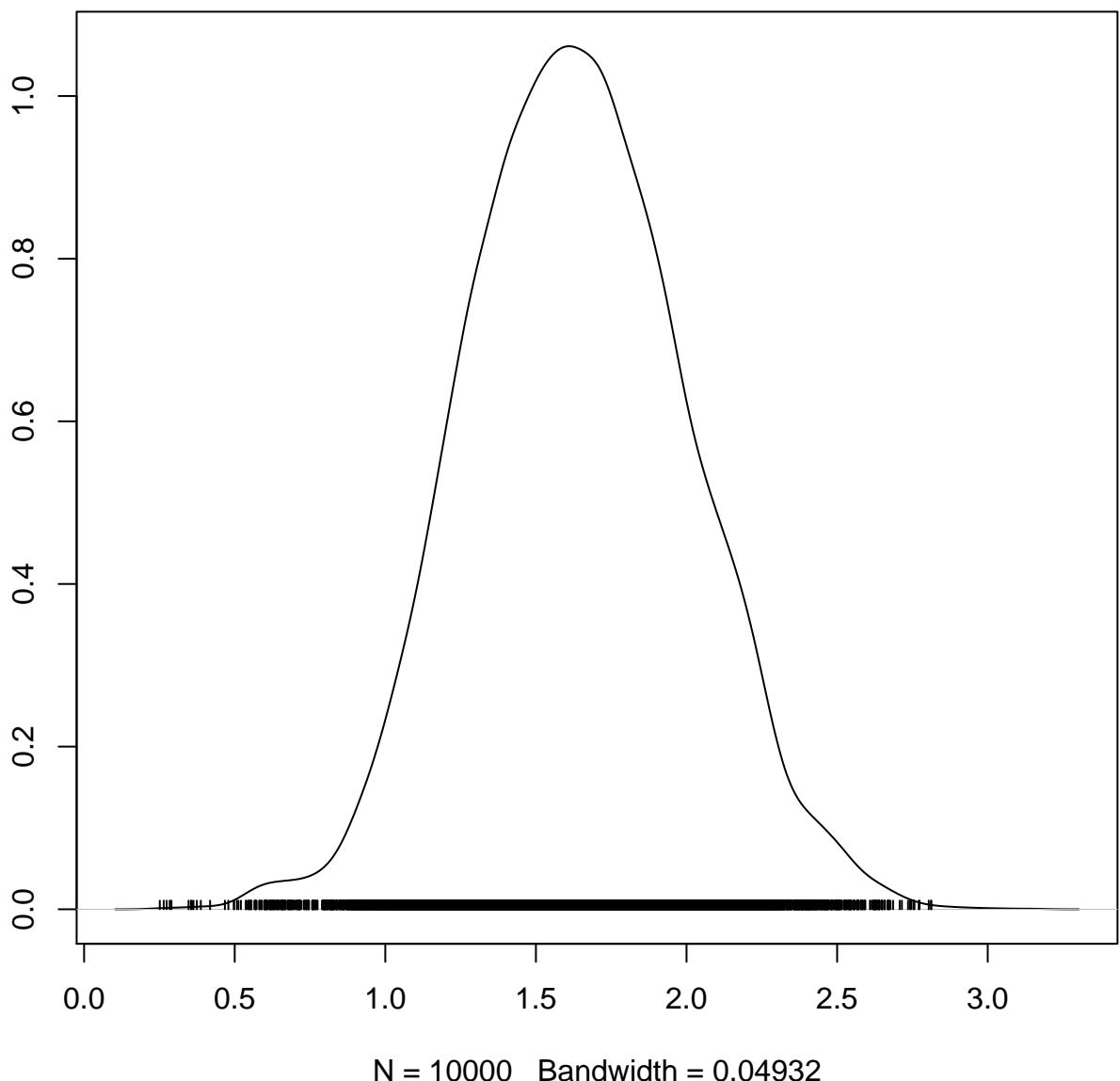


$N = 10000$ Bandwidth = 0.05959

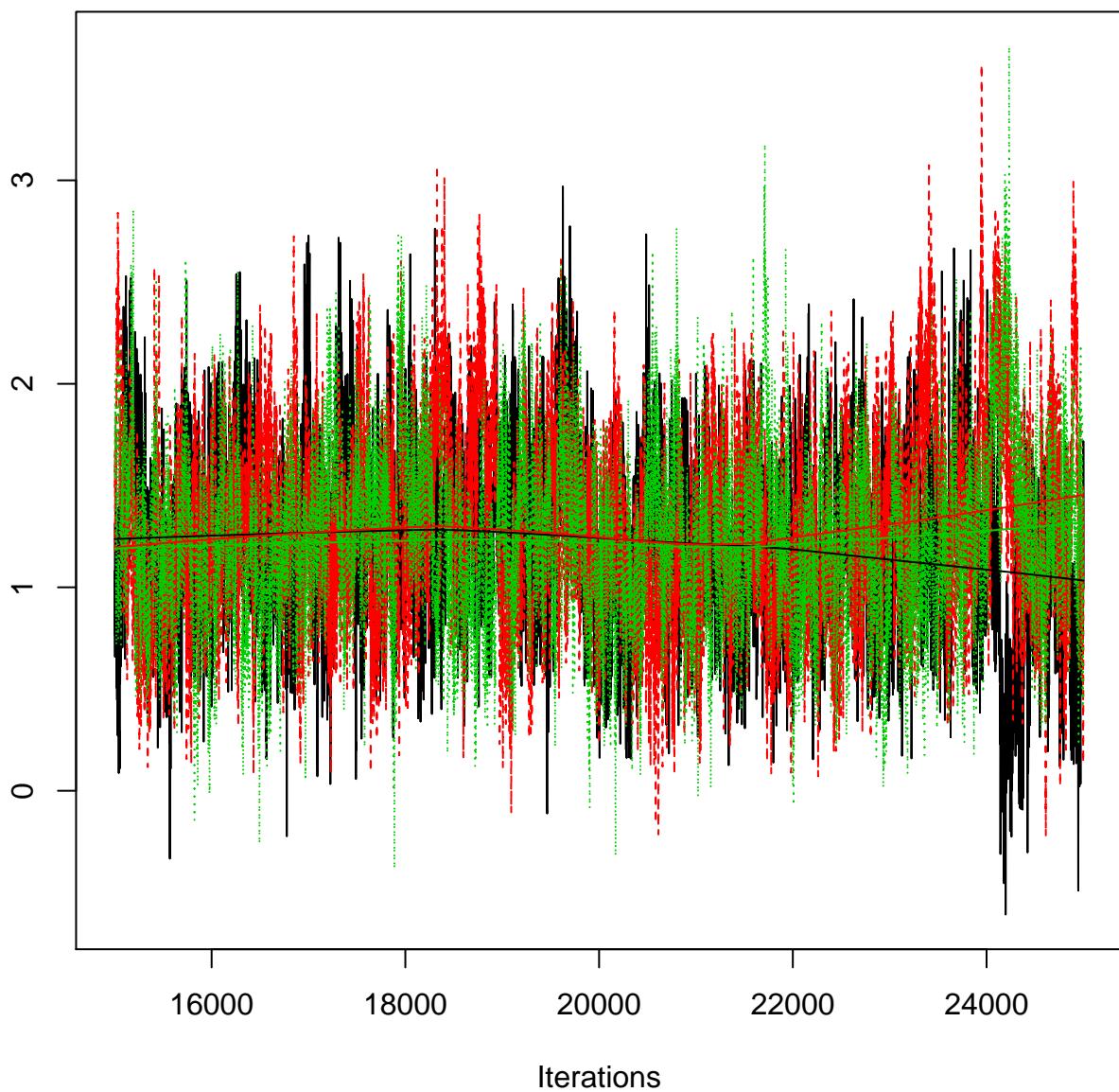
Trace of intYr[3,2]



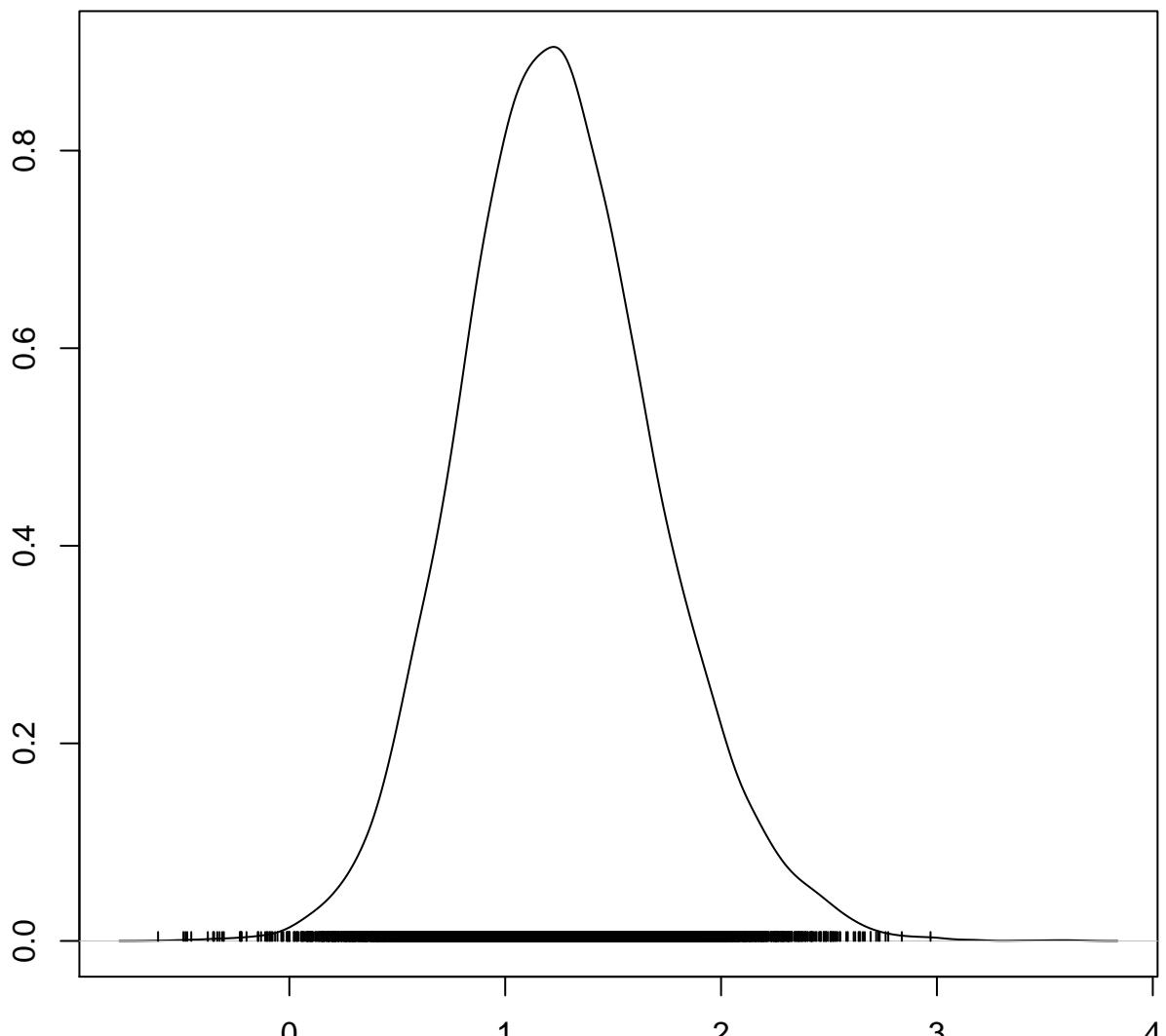
Density of intYr[3,2]



Trace of intYr[4,2]

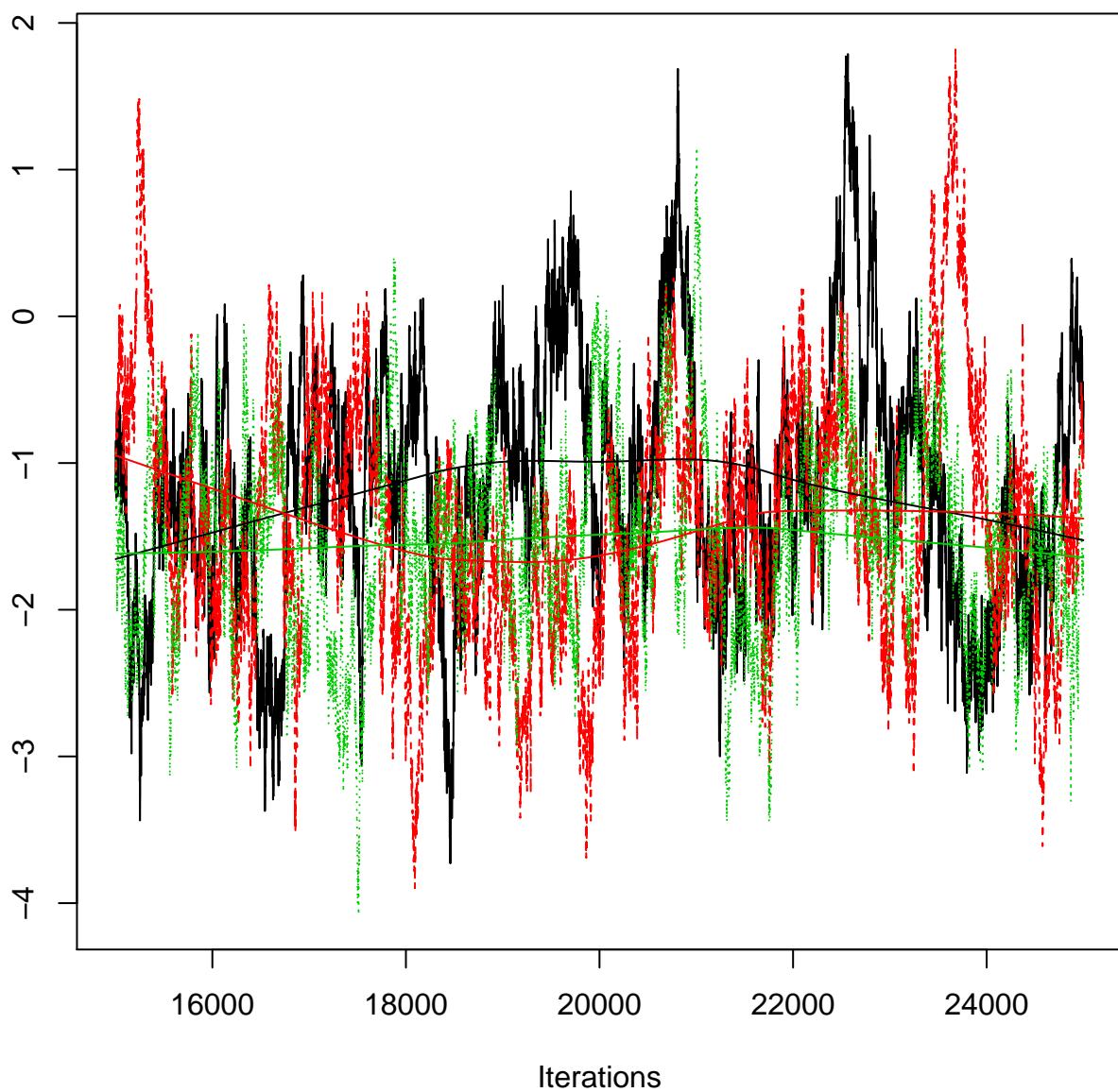


Density of intYr[4,2]

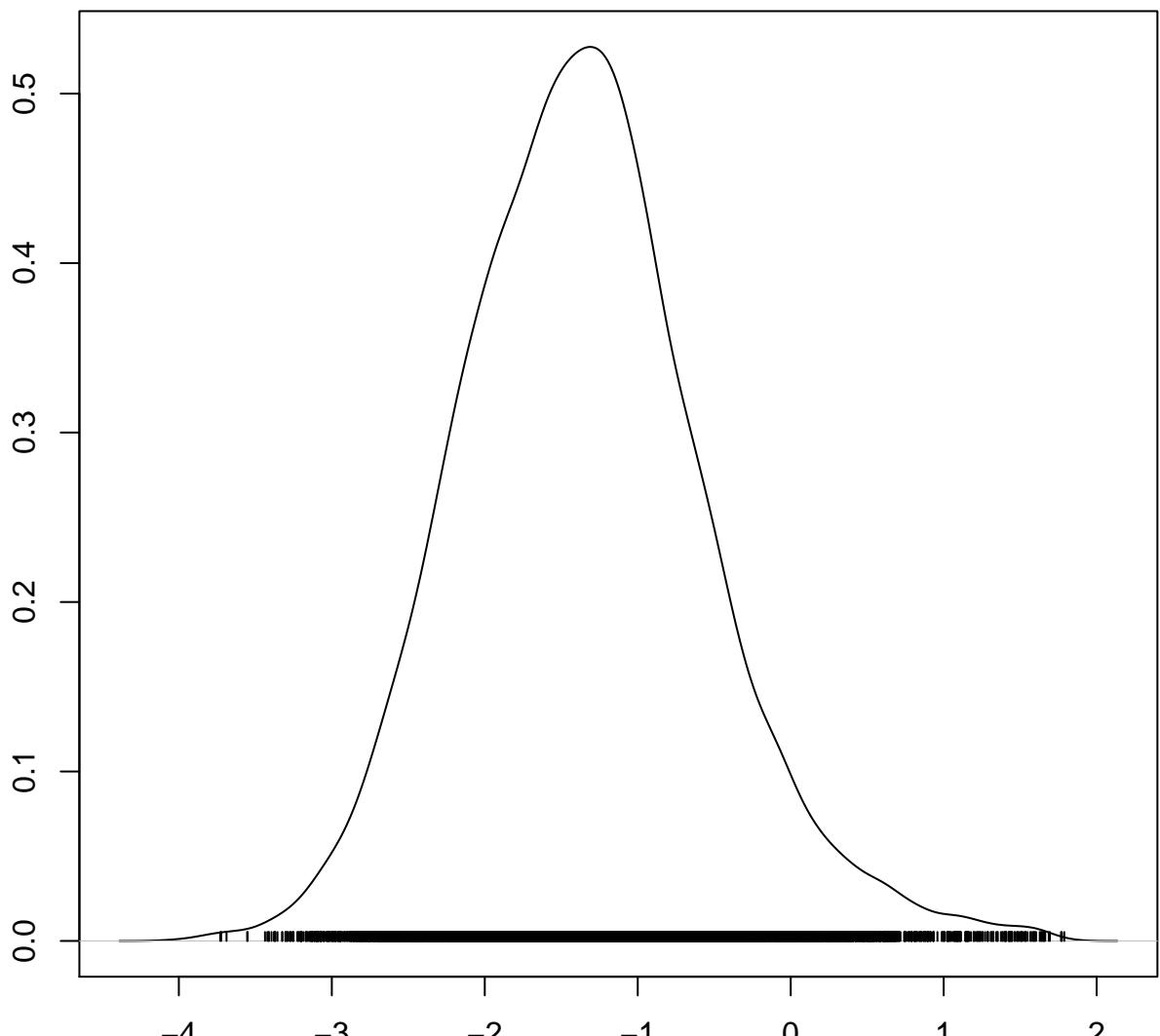


N = 10000 Bandwidth = 0.0598

Trace of intYr[1,3]

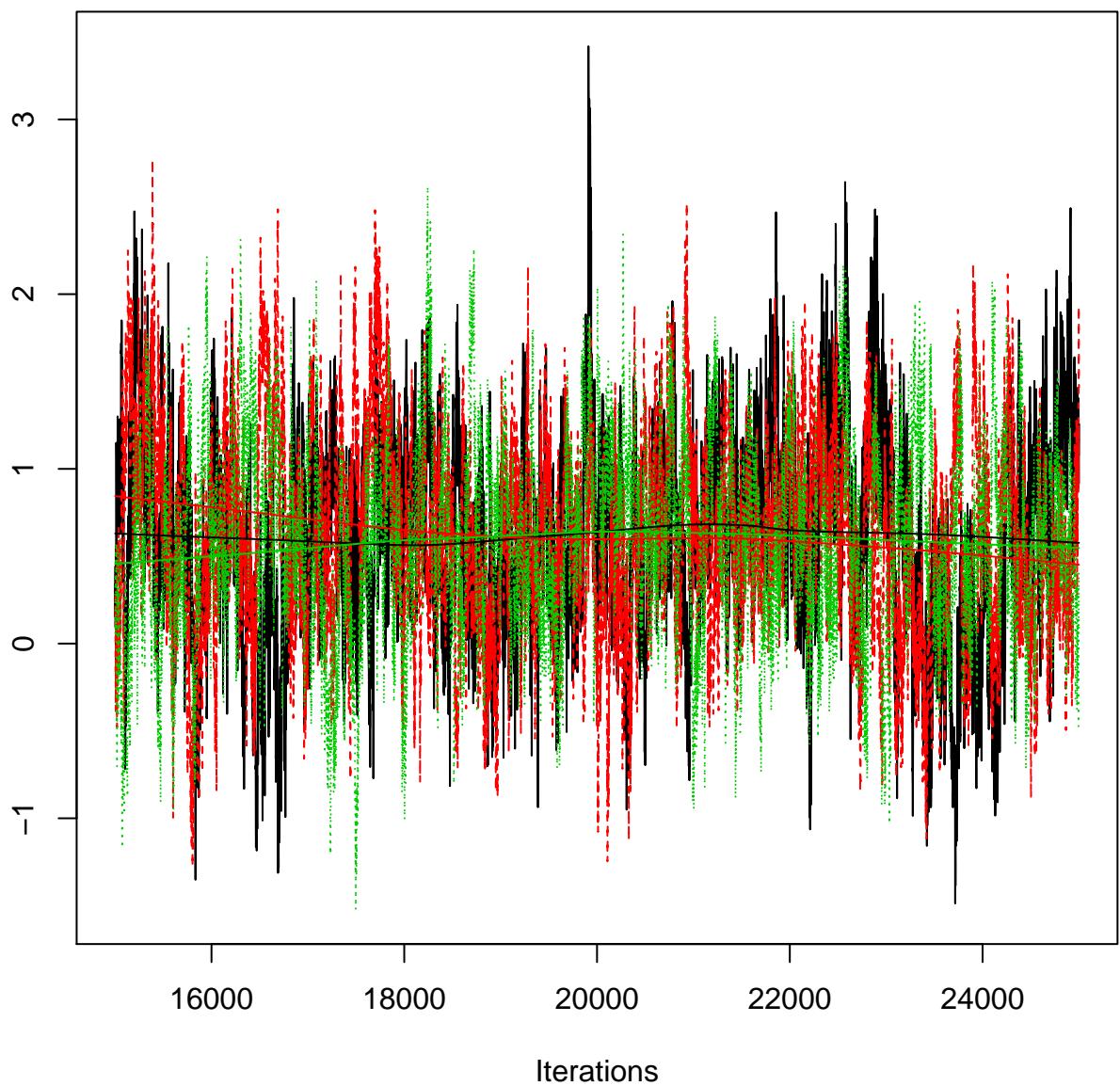


Density of intYr[1,3]

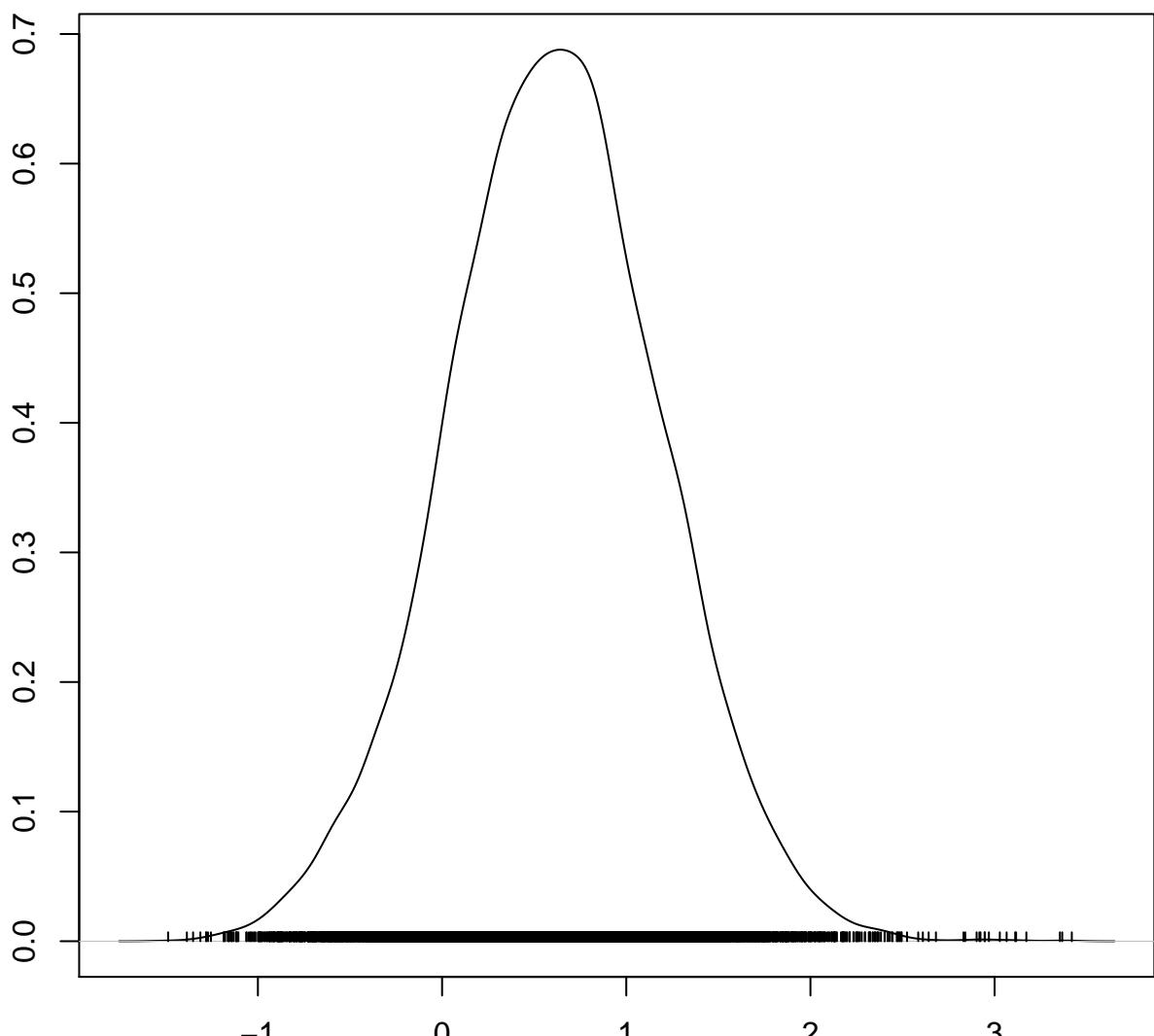


N = 10000 Bandwidth = 0.1031

Trace of intYr[2,3]

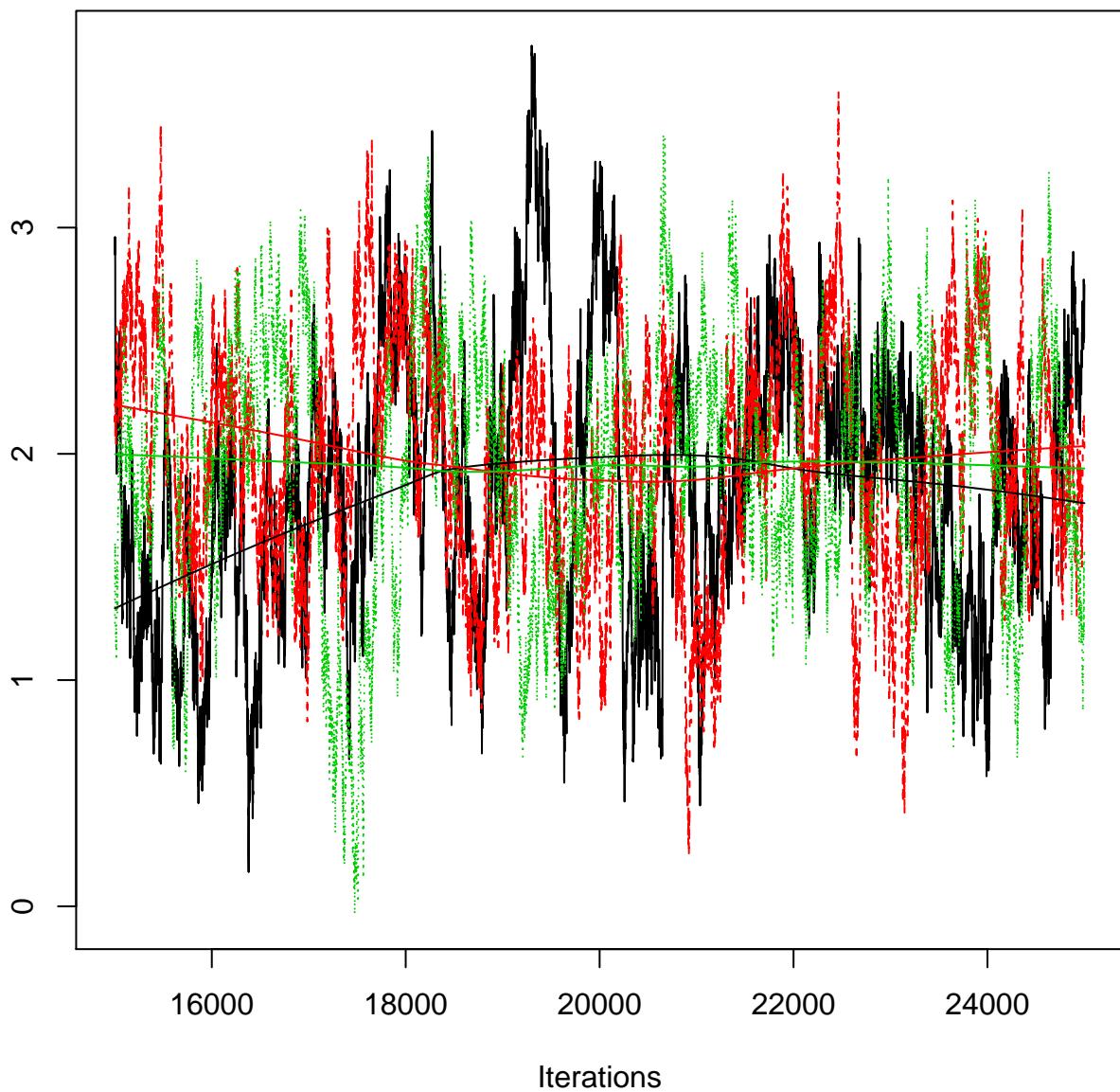


Density of intYr[2,3]

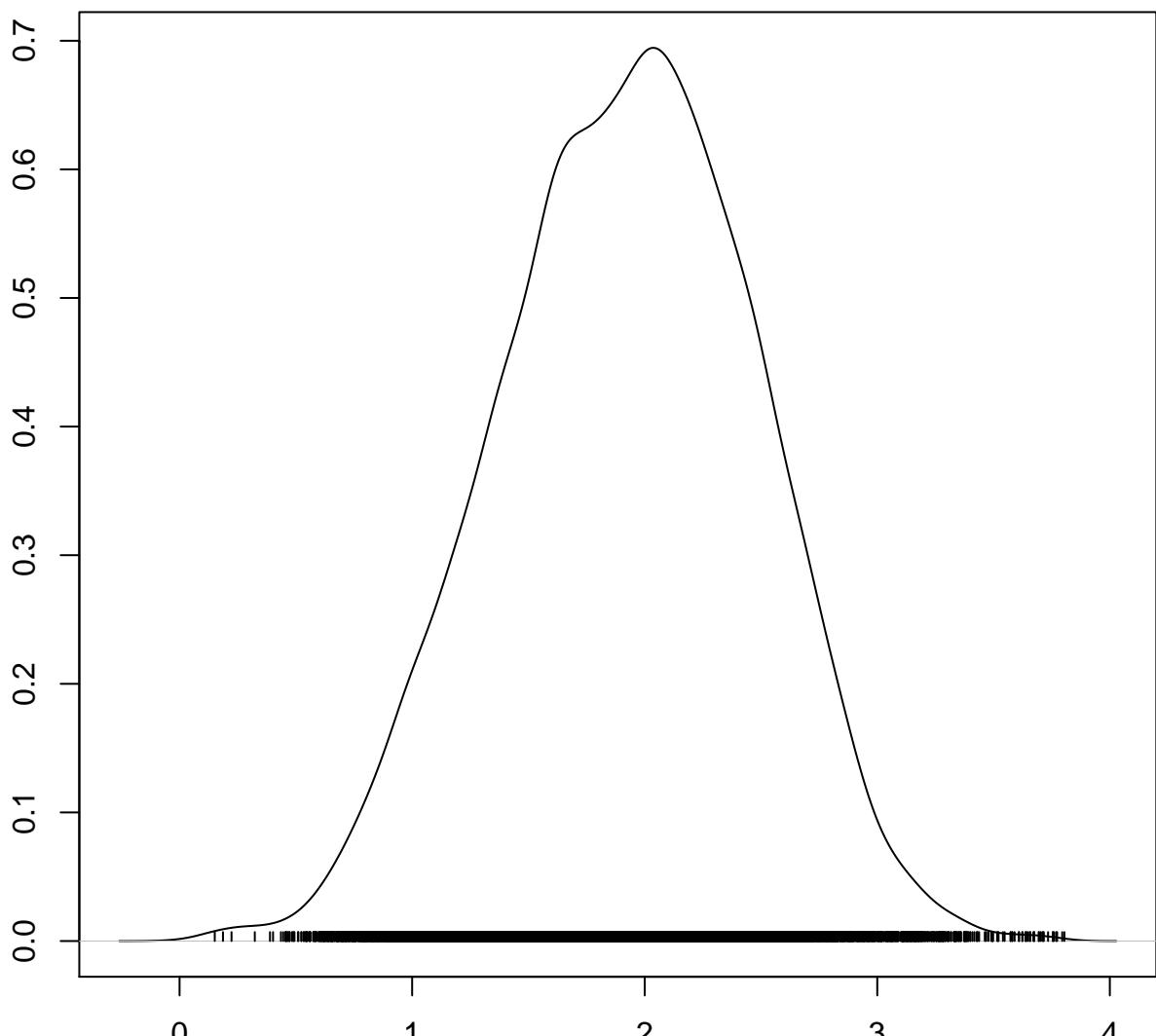


N = 10000 Bandwidth = 0.07734

Trace of intYr[3,3]

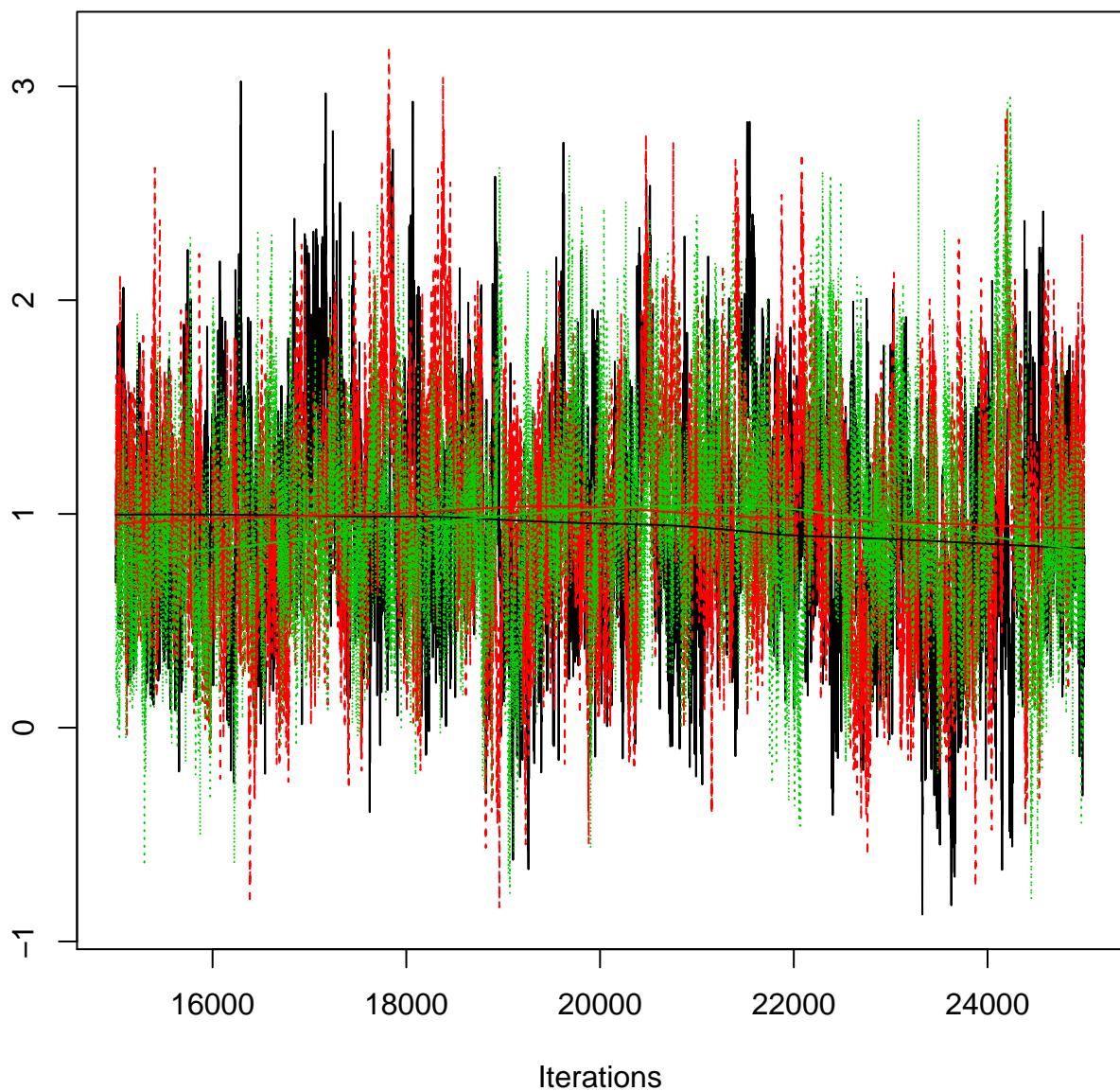


Density of intYr[3,3]

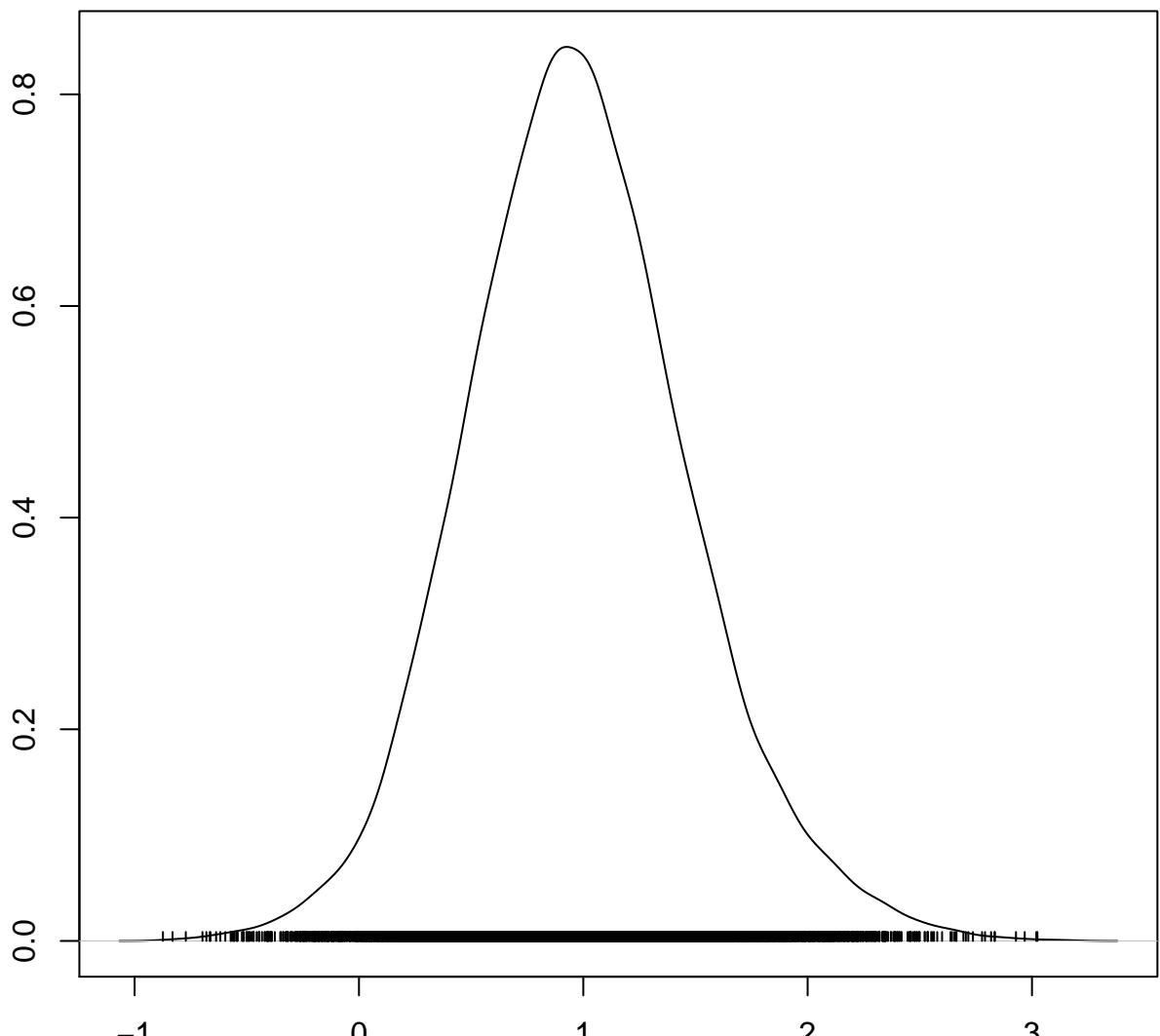


$N = 10000$ Bandwidth = 0.07463

Trace of intYr[4,3]

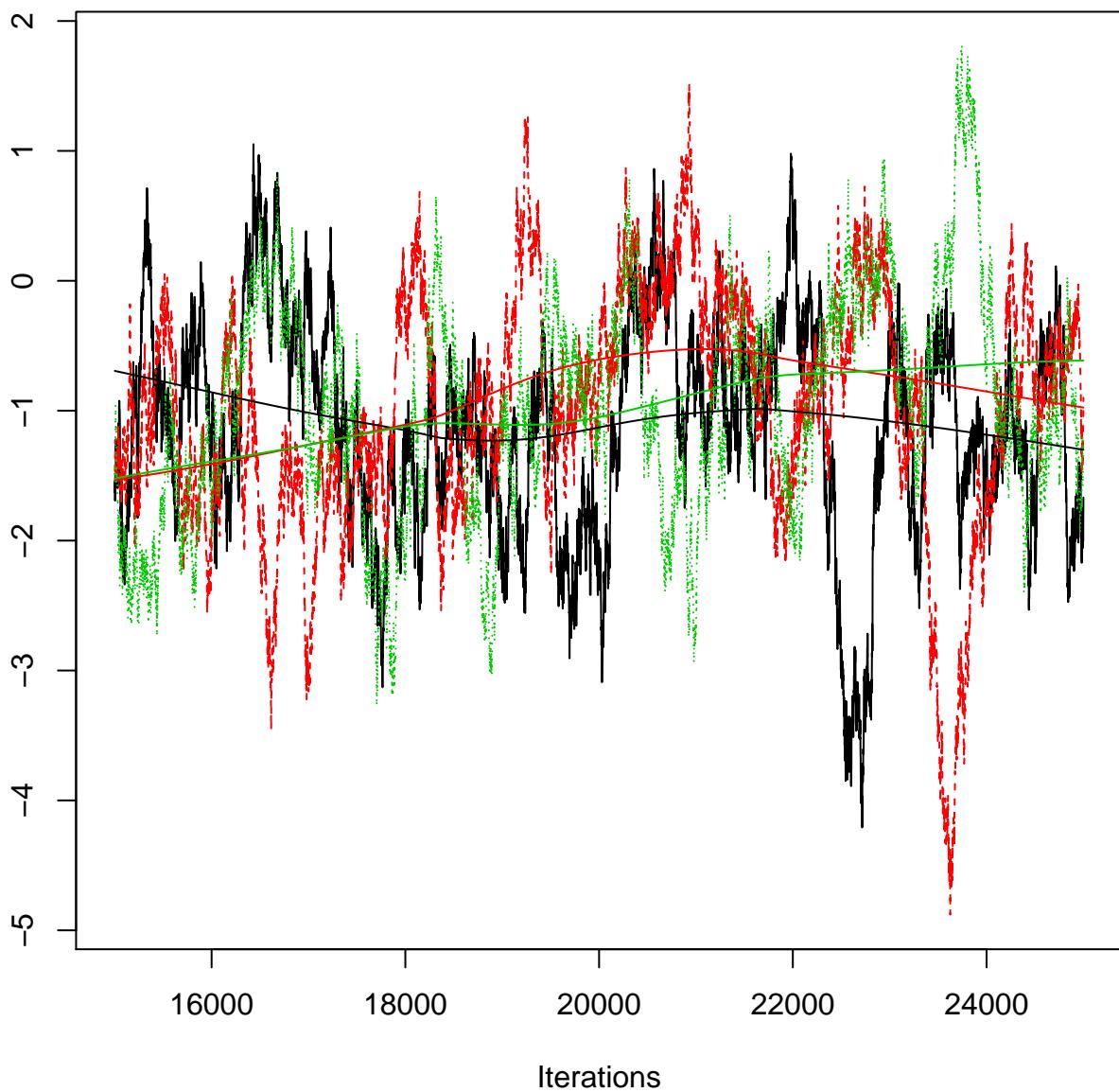


Density of intYr[4,3]

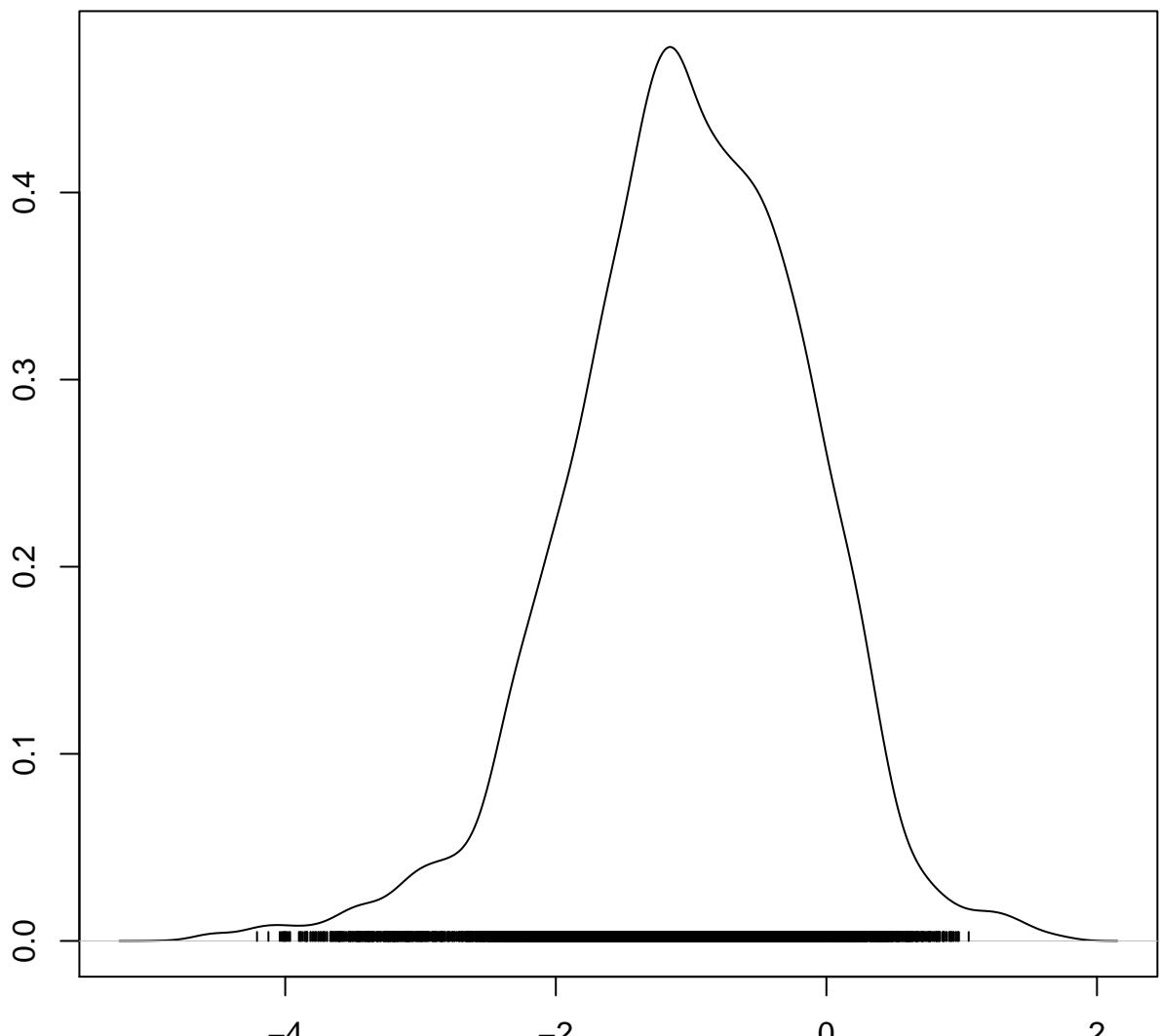


N = 10000 Bandwidth = 0.06484

Trace of intYr[1,4]

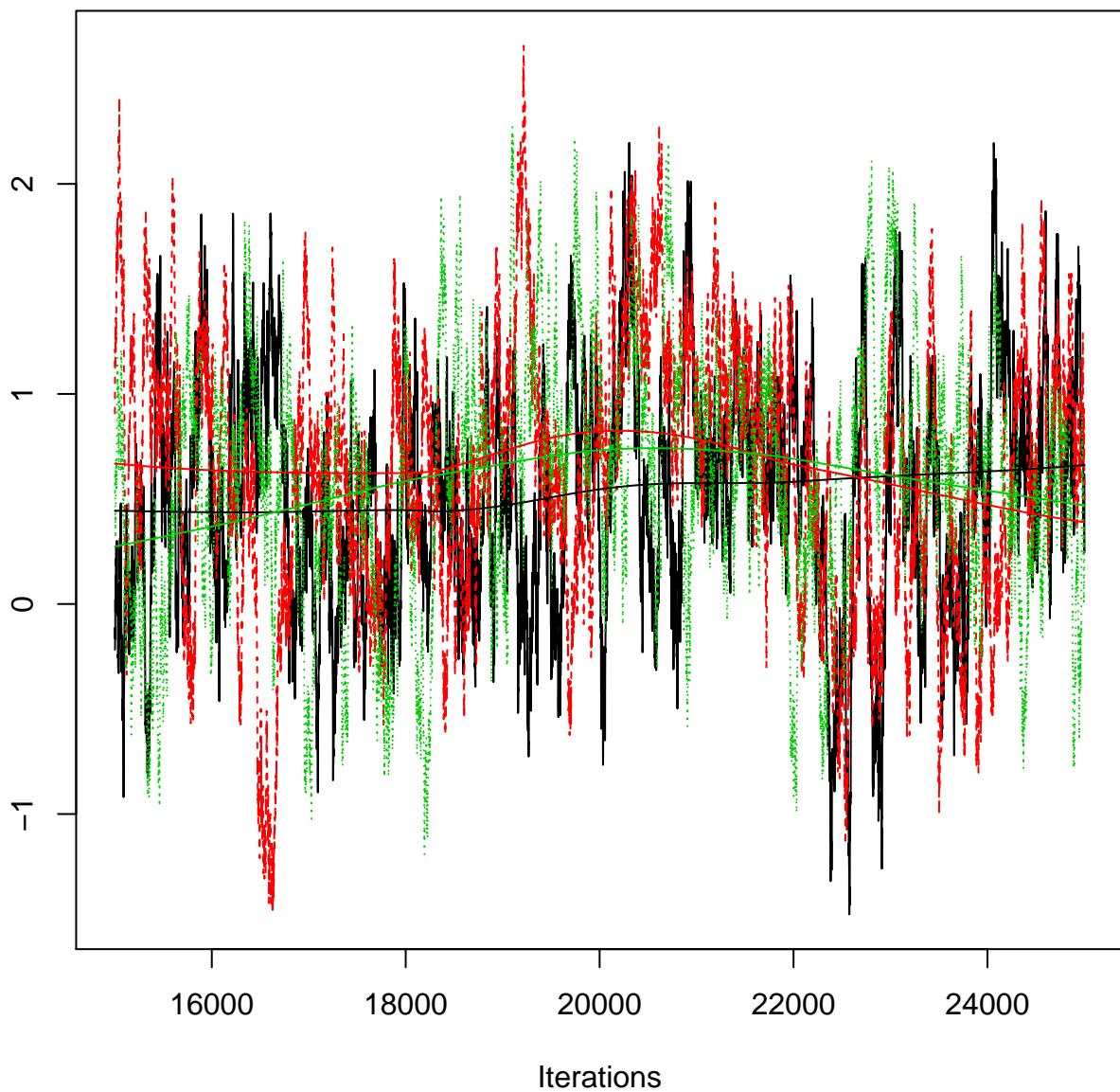


Density of intYr[1,4]

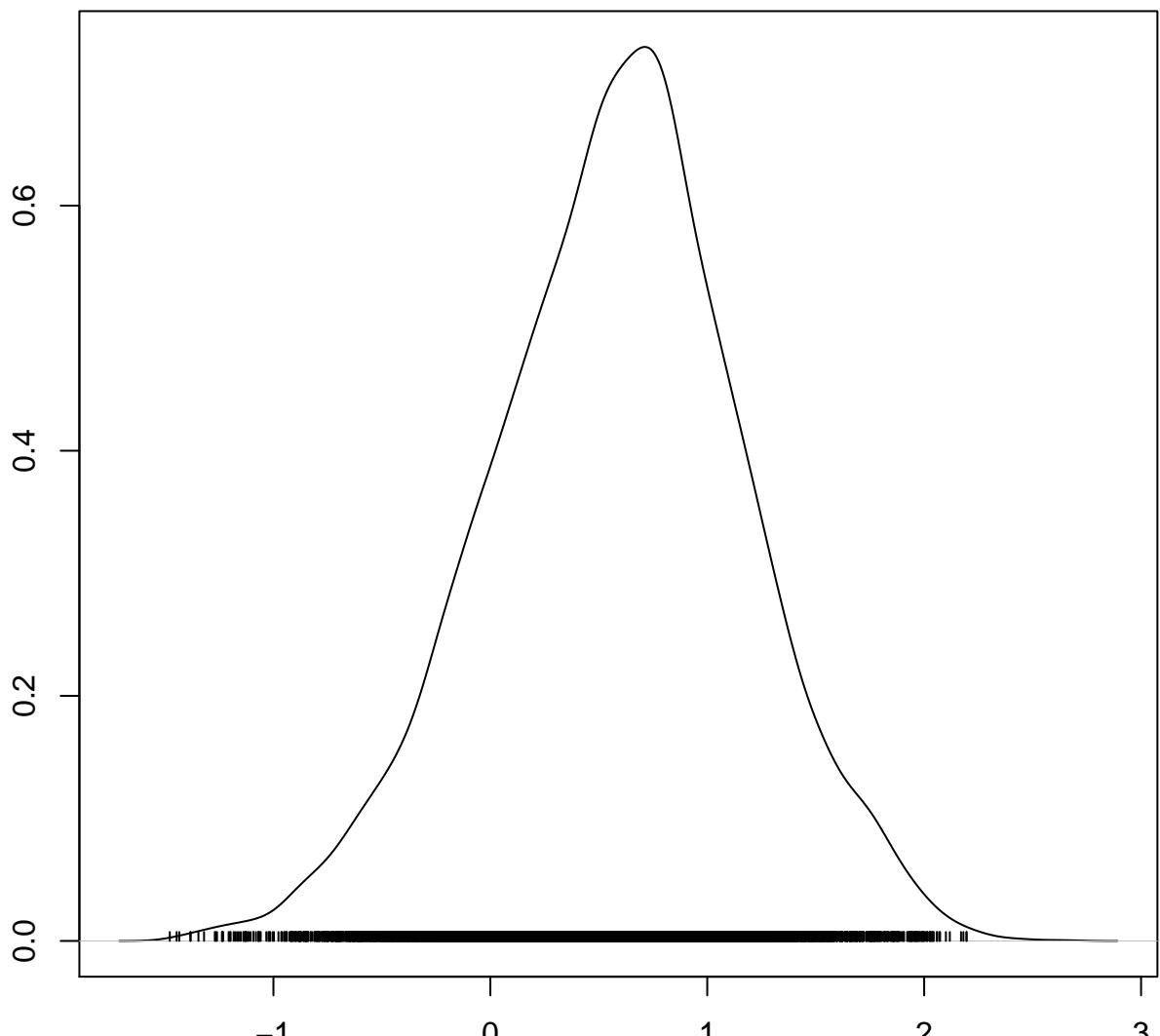


N = 10000 Bandwidth = 0.1159

Trace of intYr[2,4]

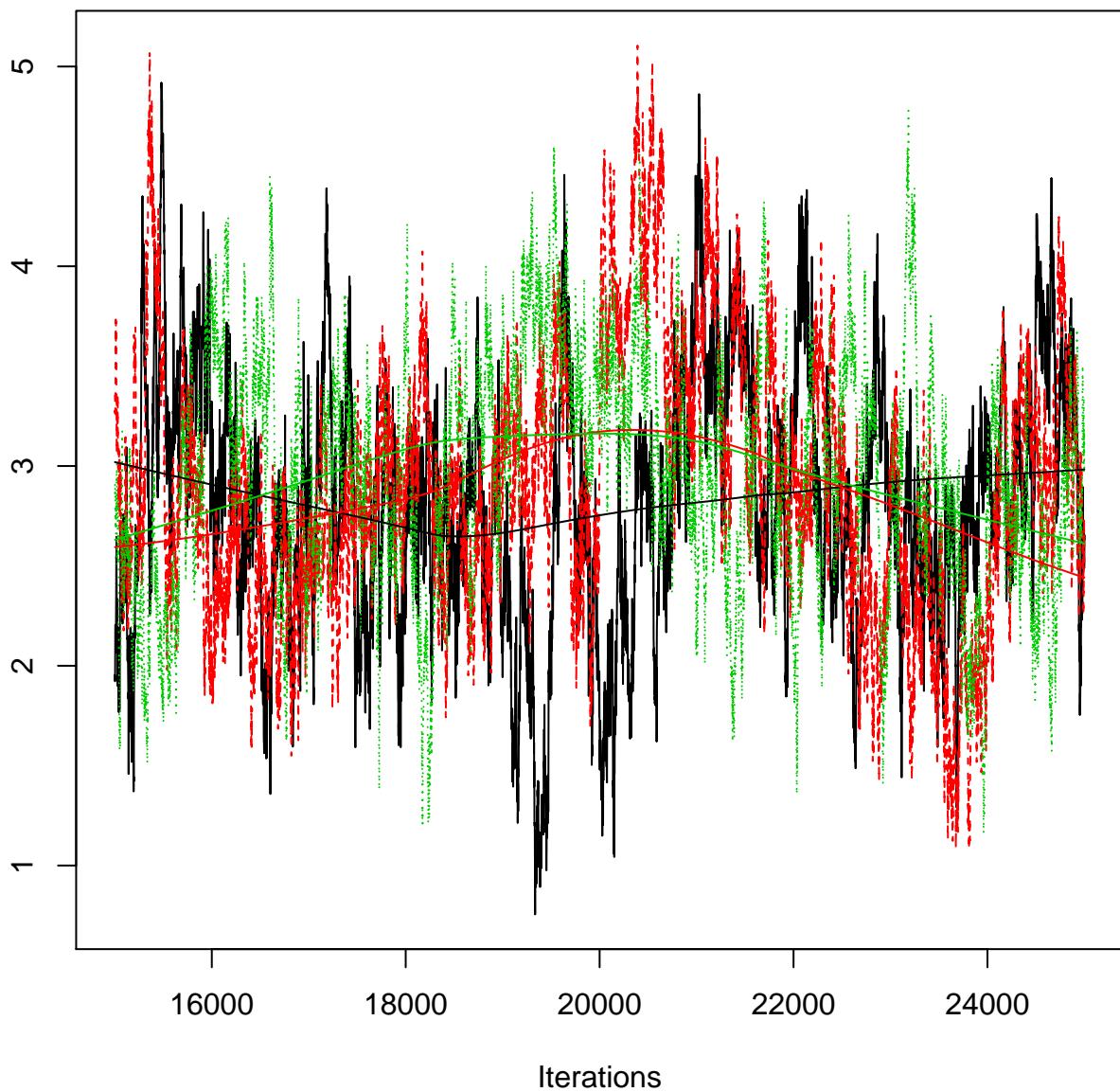


Density of intYr[2,4]

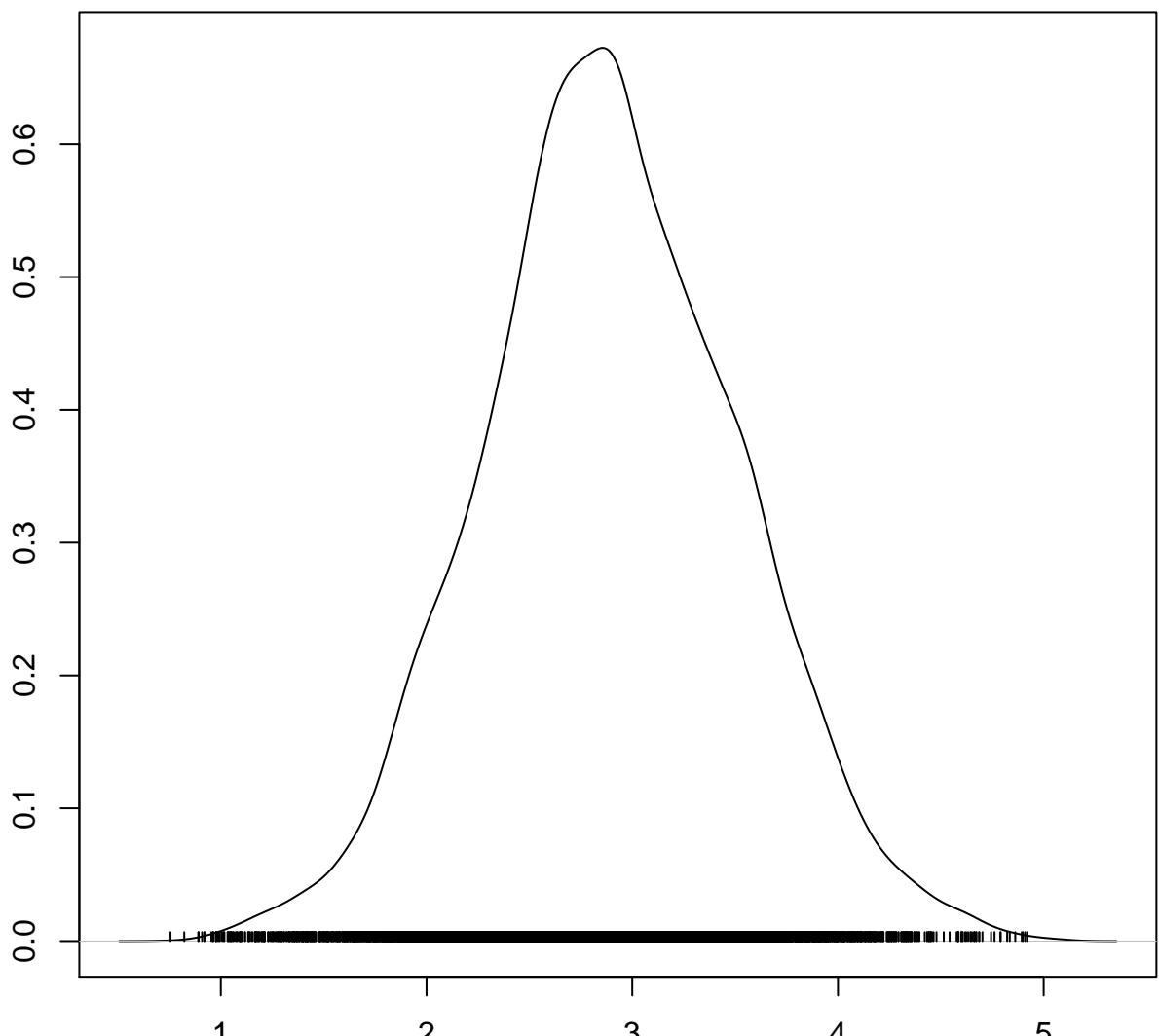


N = 10000 Bandwidth = 0.0776

Trace of intYr[3,4]

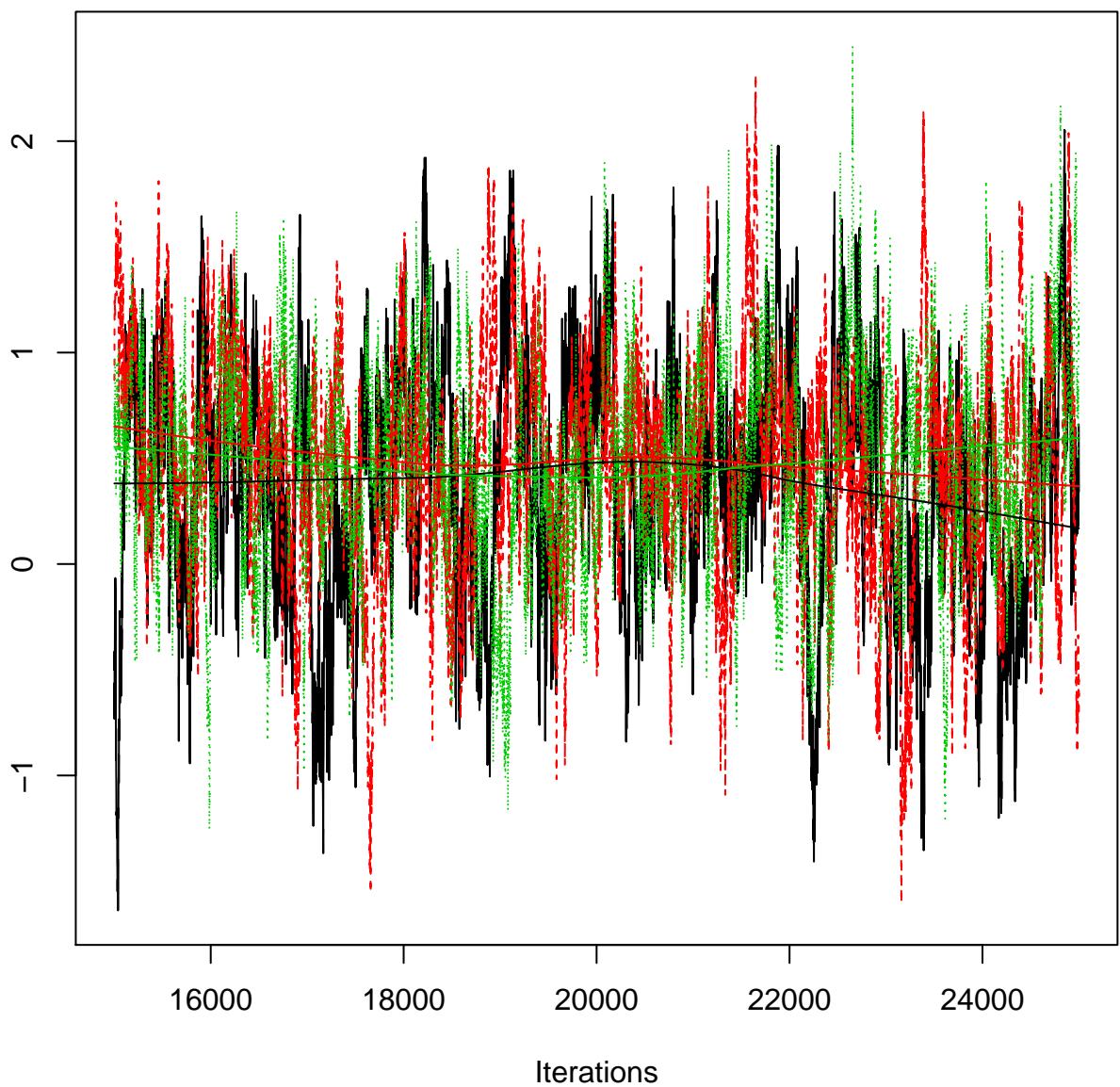


Density of intYr[3,4]

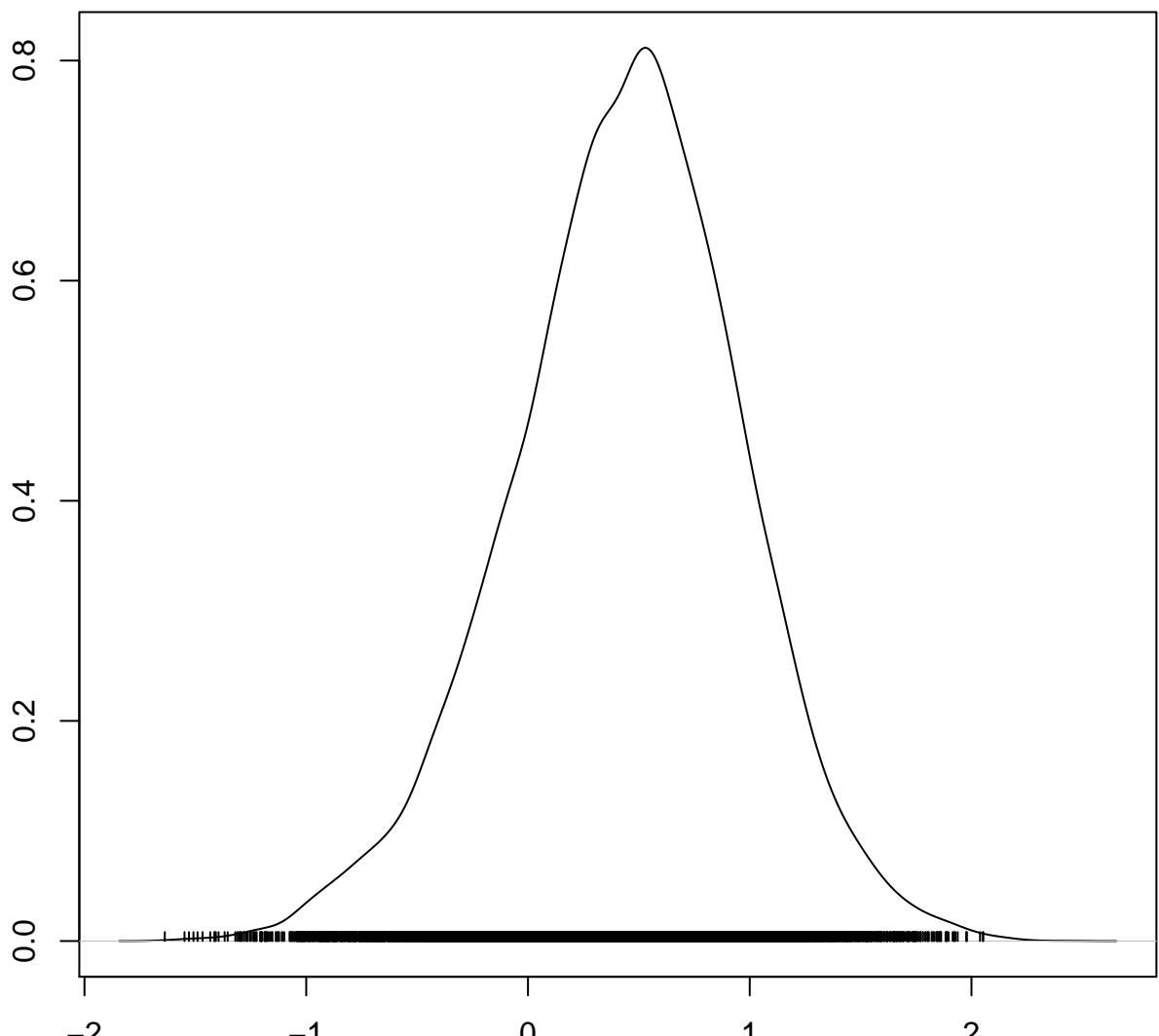


N = 10000 Bandwidth = 0.08308

Trace of intYr[4,4]

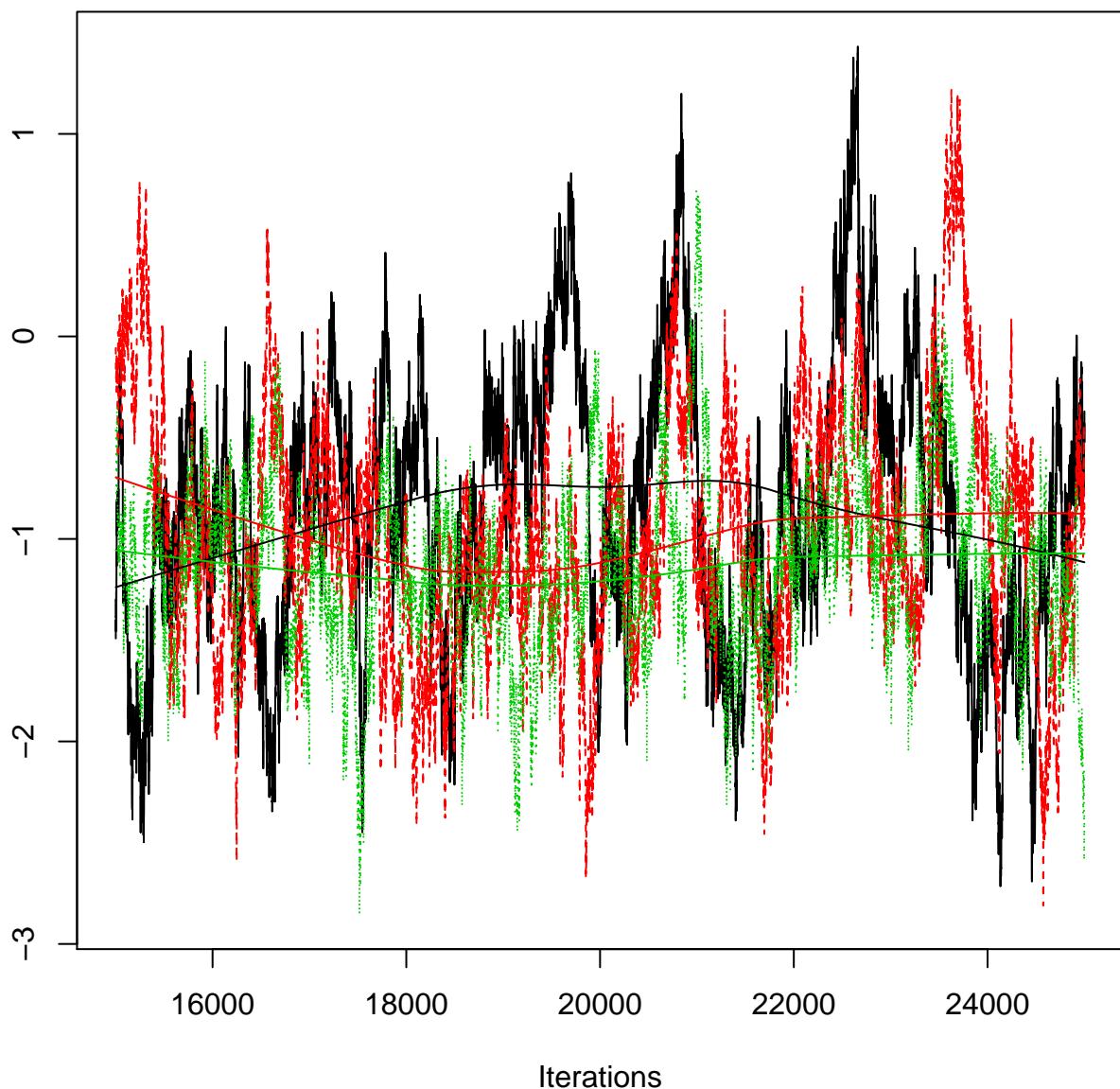


Density of intYr[4,4]

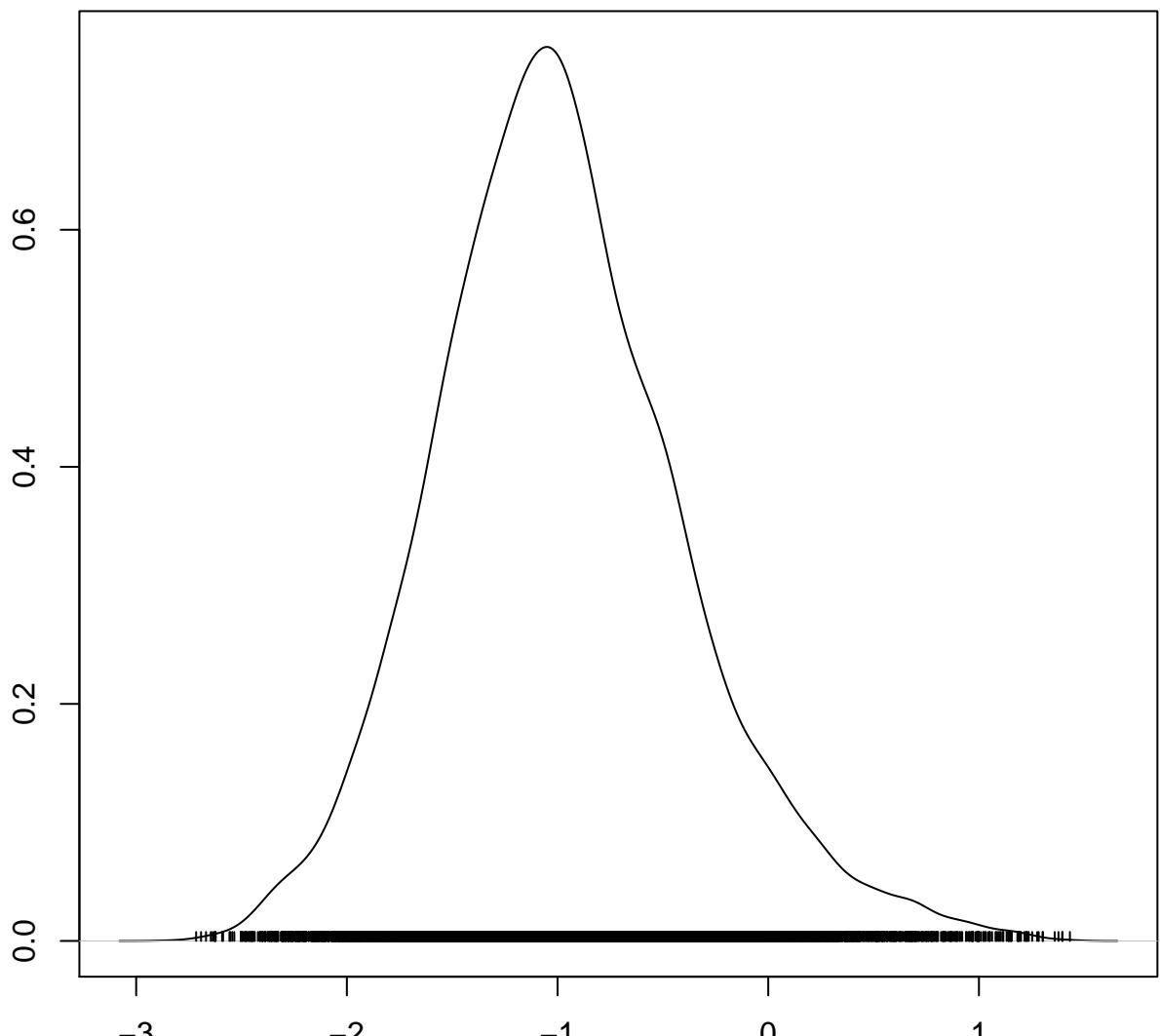


$N = 10000$ Bandwidth = 0.06851

Trace of intYr[1,5]

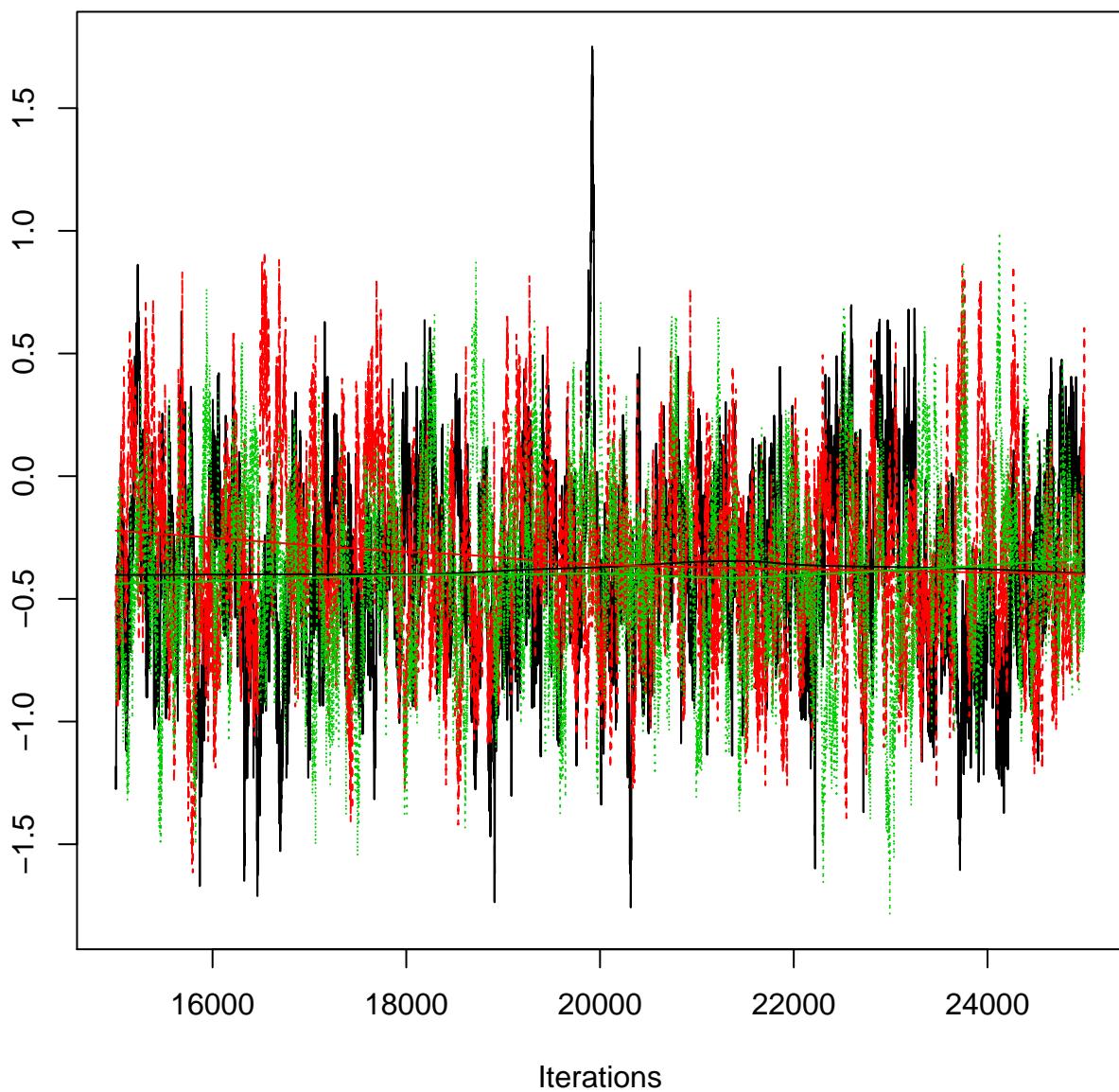


Density of intYr[1,5]

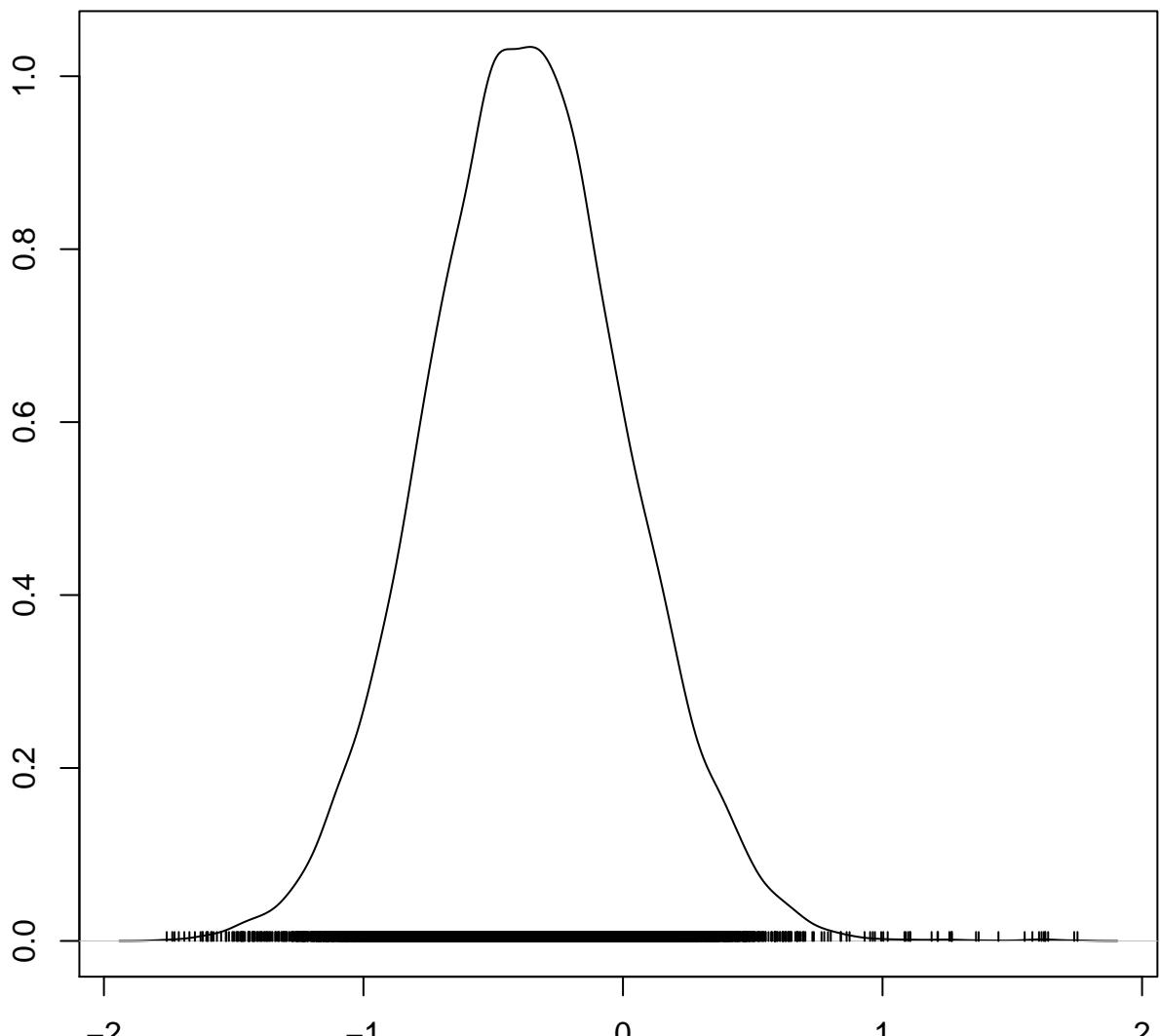


N = 10000 Bandwidth = 0.07529

Trace of intYr[2,5]

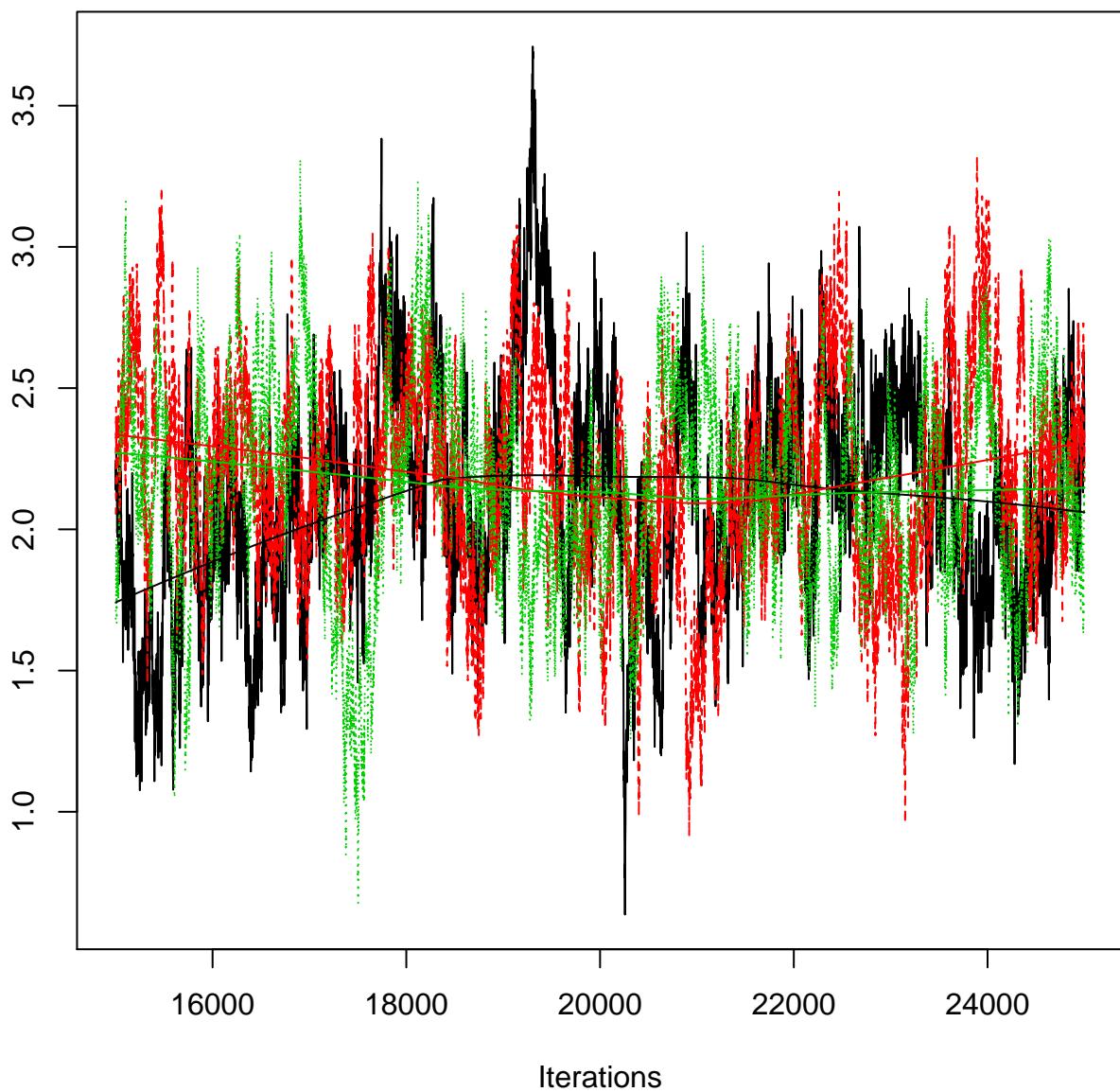


Density of intYr[2,5]

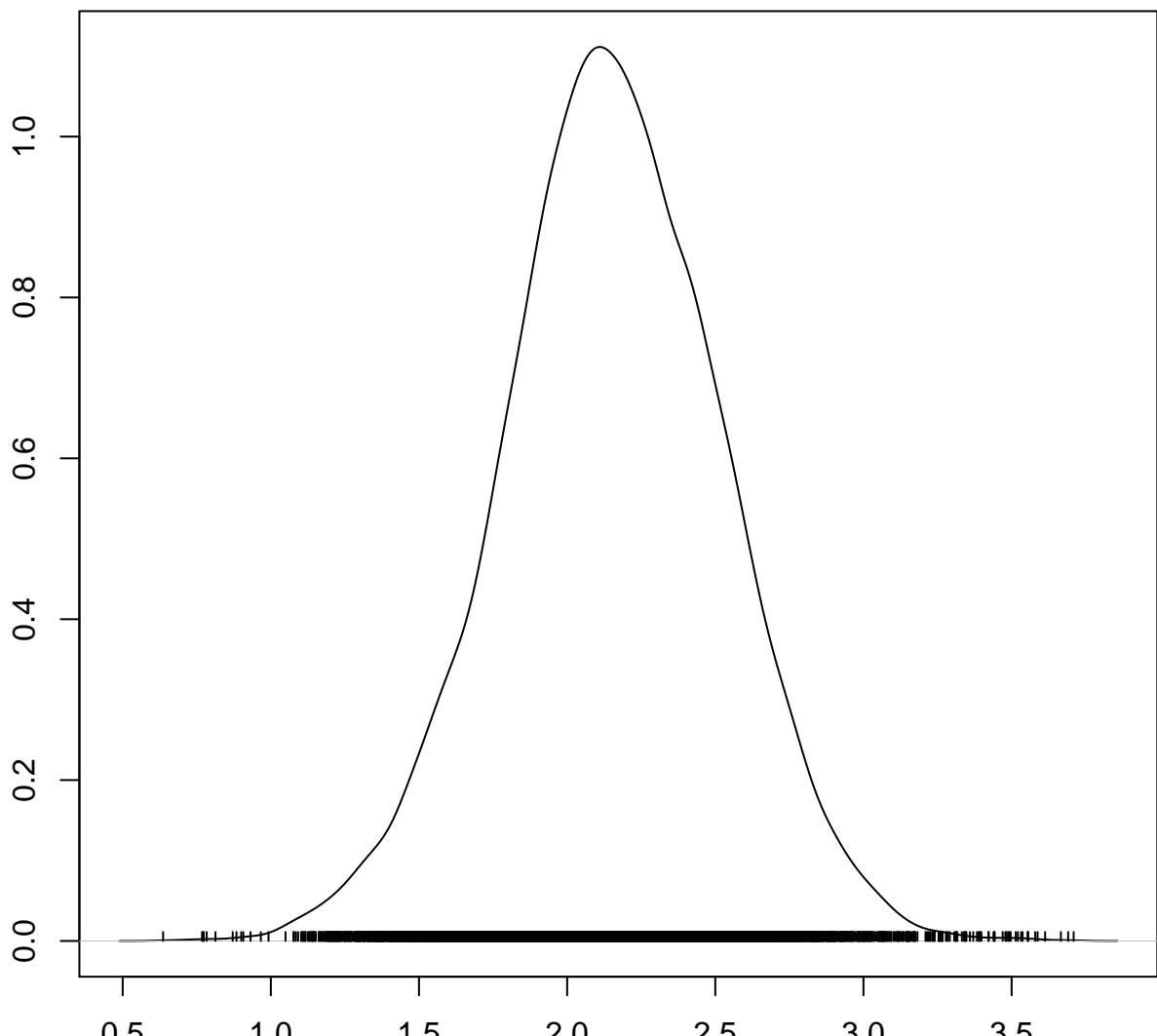


$N = 10000$ Bandwidth = 0.05137

Trace of intYr[3,5]

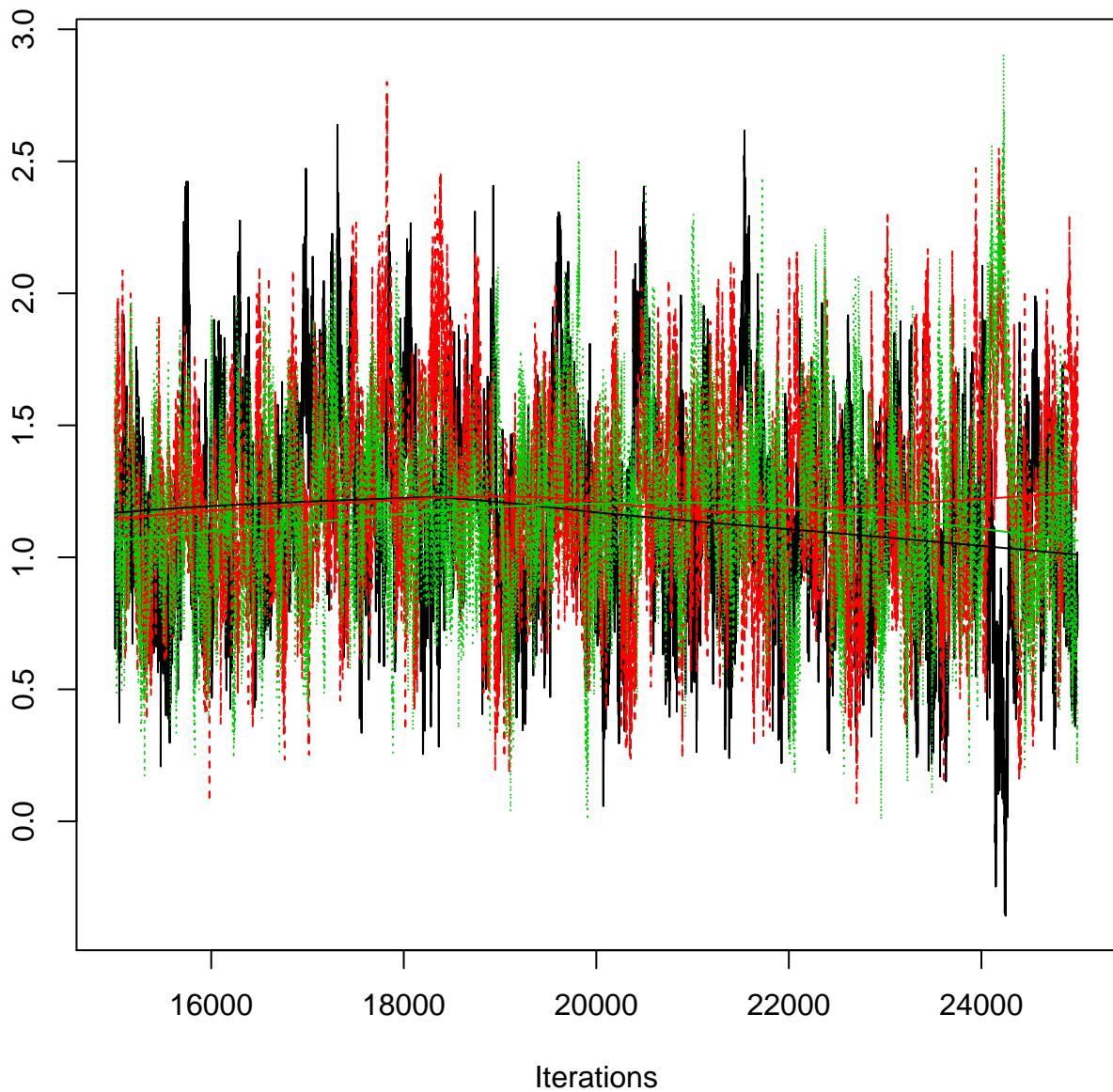


Density of intYr[3,5]

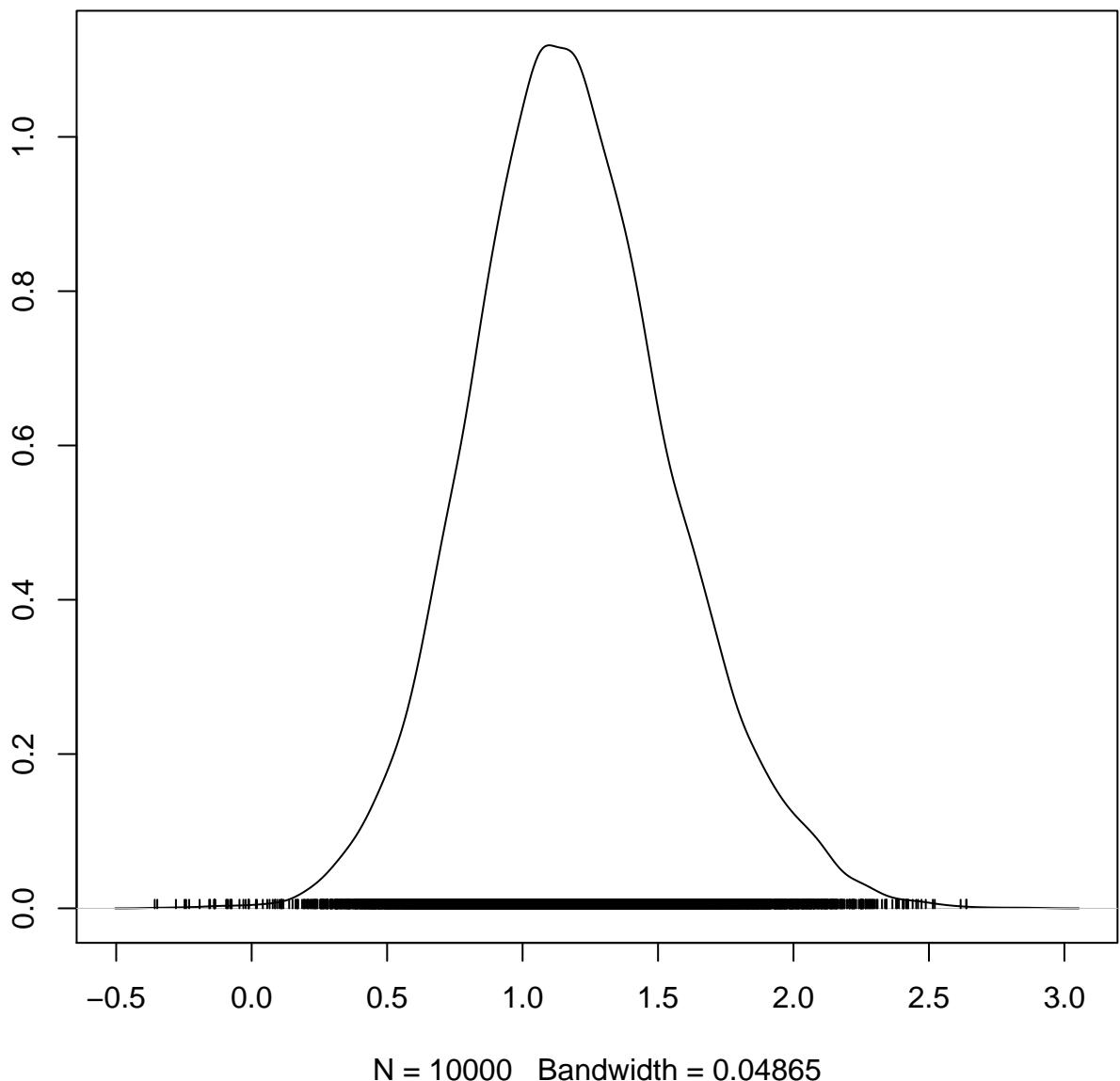


N = 10000 Bandwidth = 0.04923

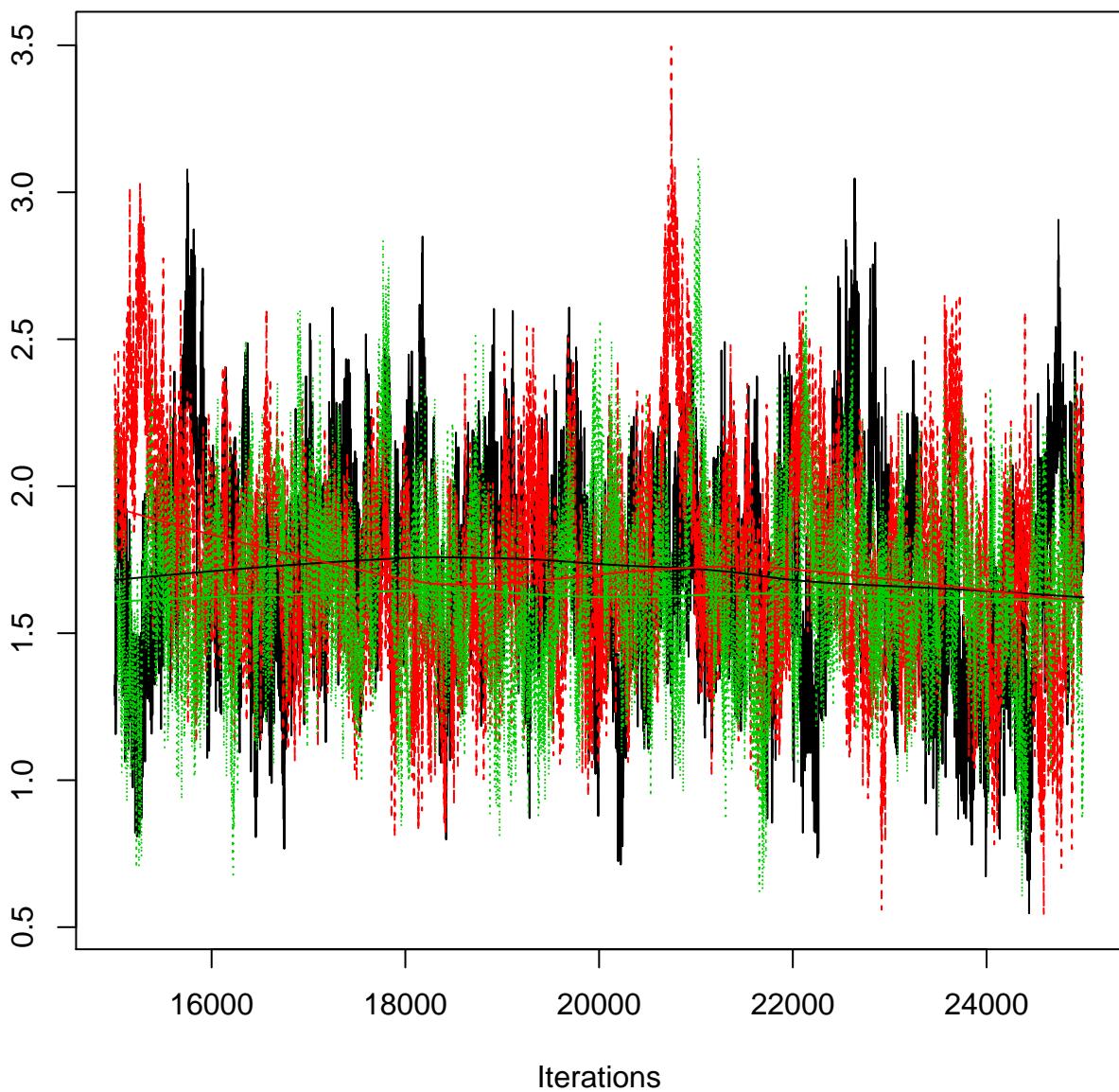
Trace of intYr[4,5]



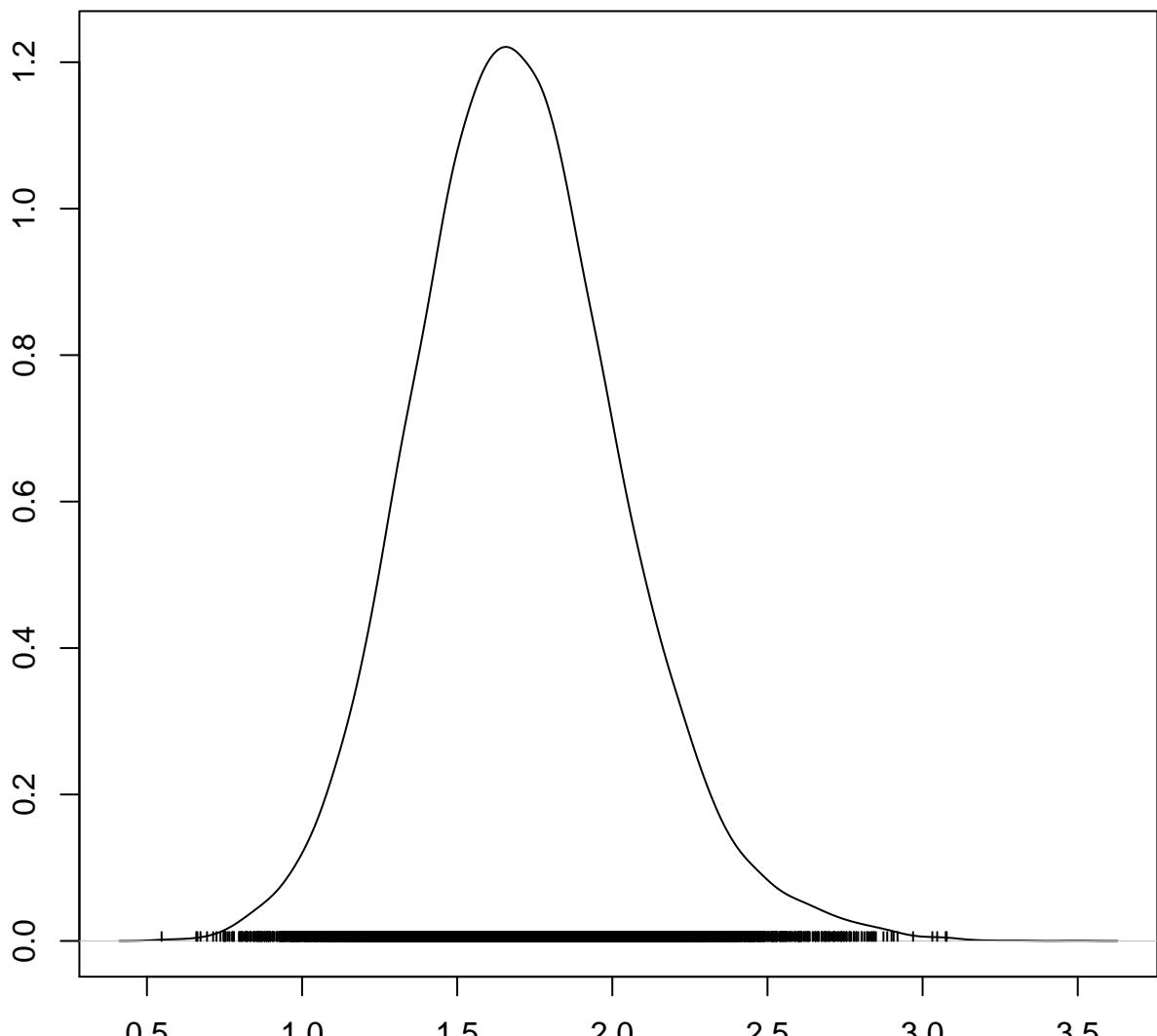
Density of intYr[4,5]



Trace of intYr[1,6]

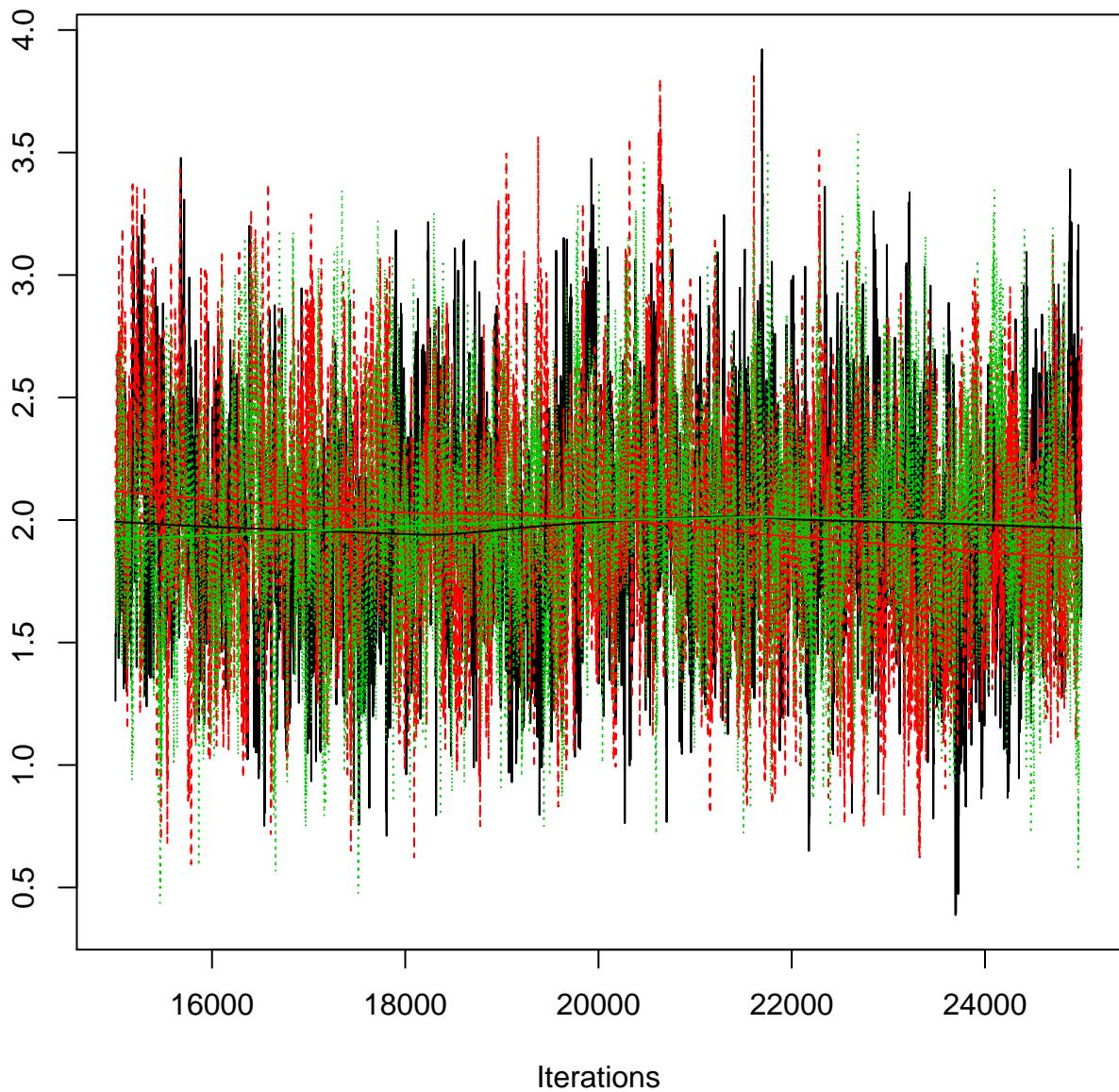


Density of intYr[1,6]

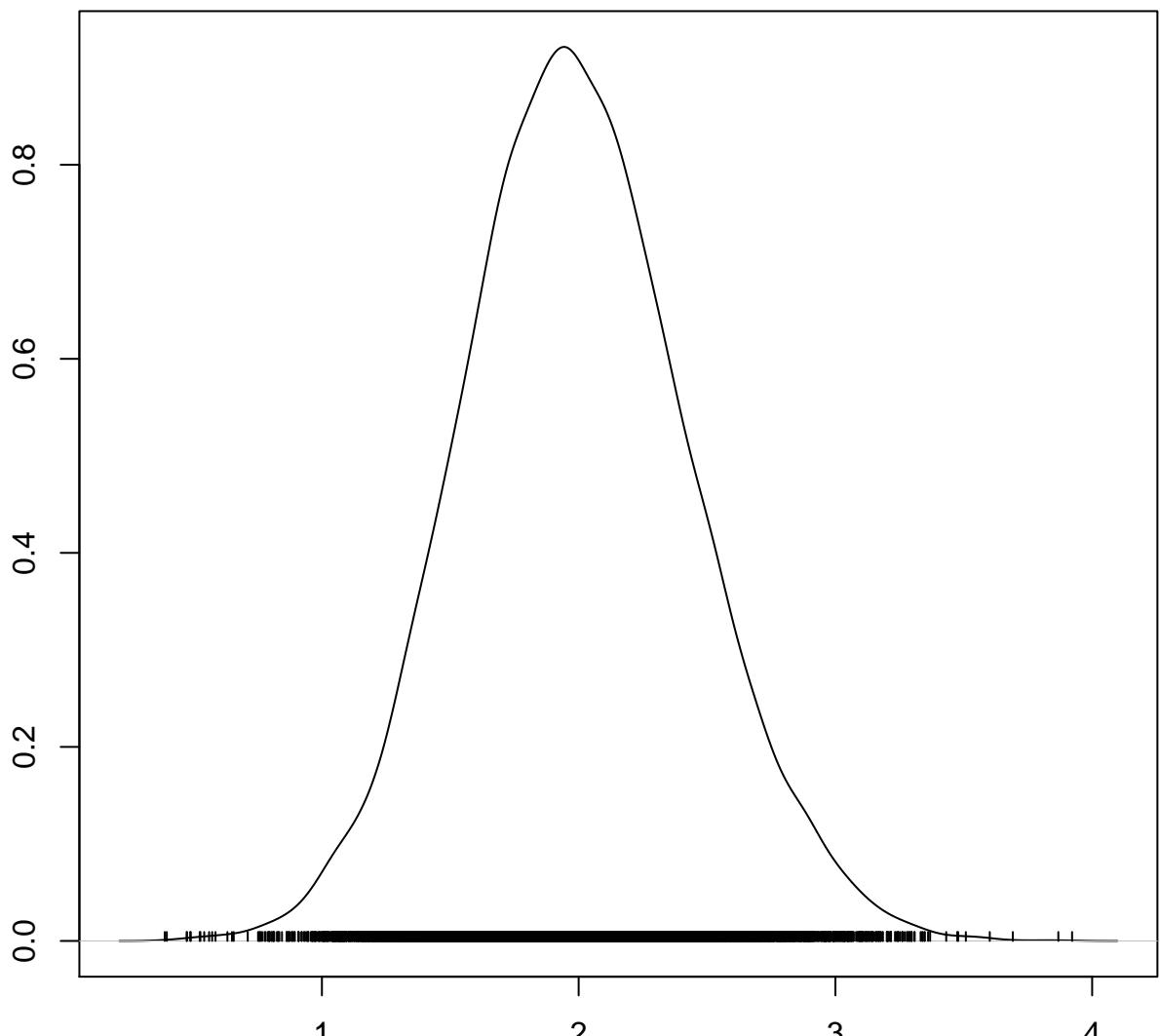


N = 10000 Bandwidth = 0.04401

Trace of intYr[2,6]

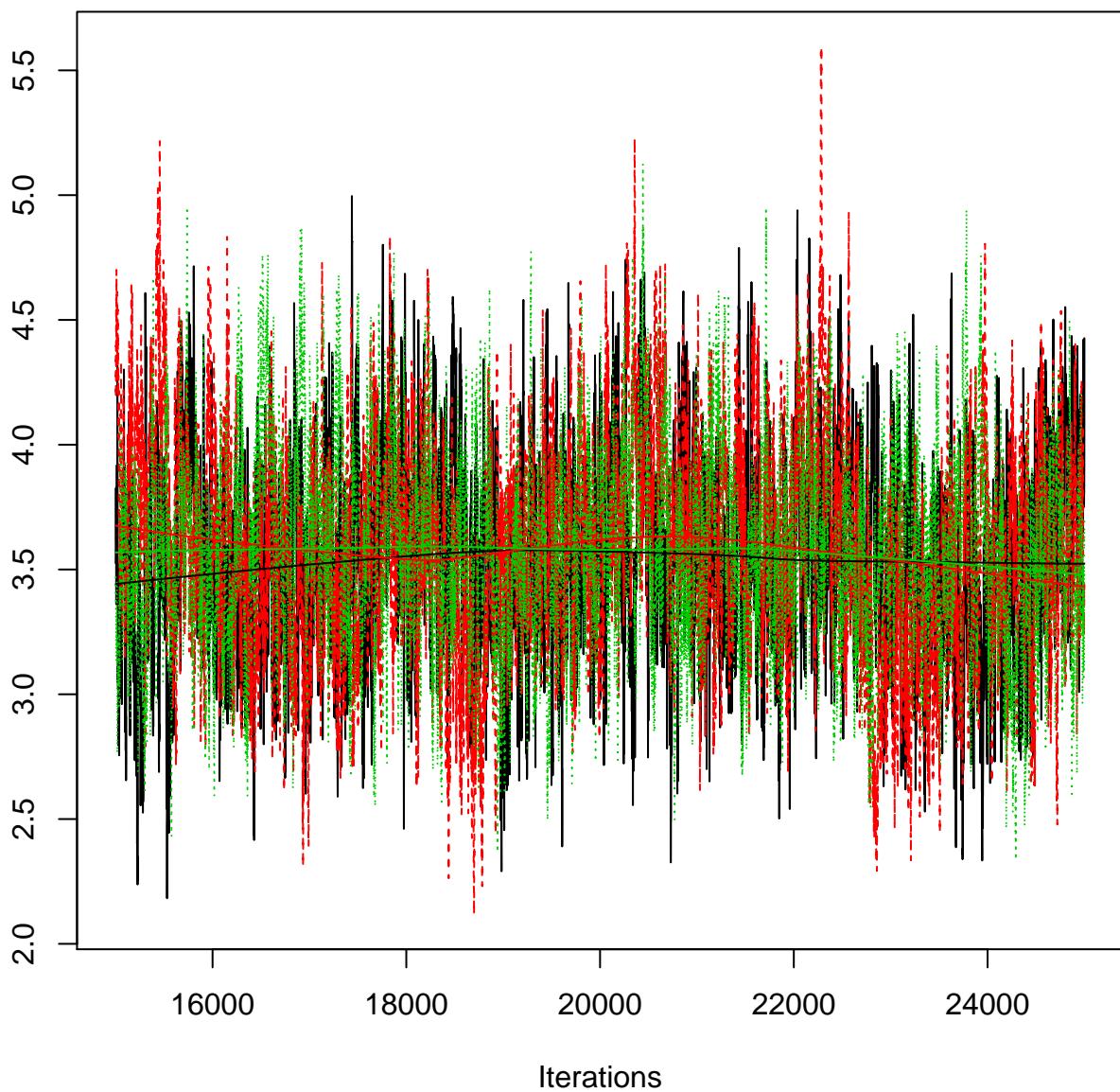


Density of intYr[2,6]

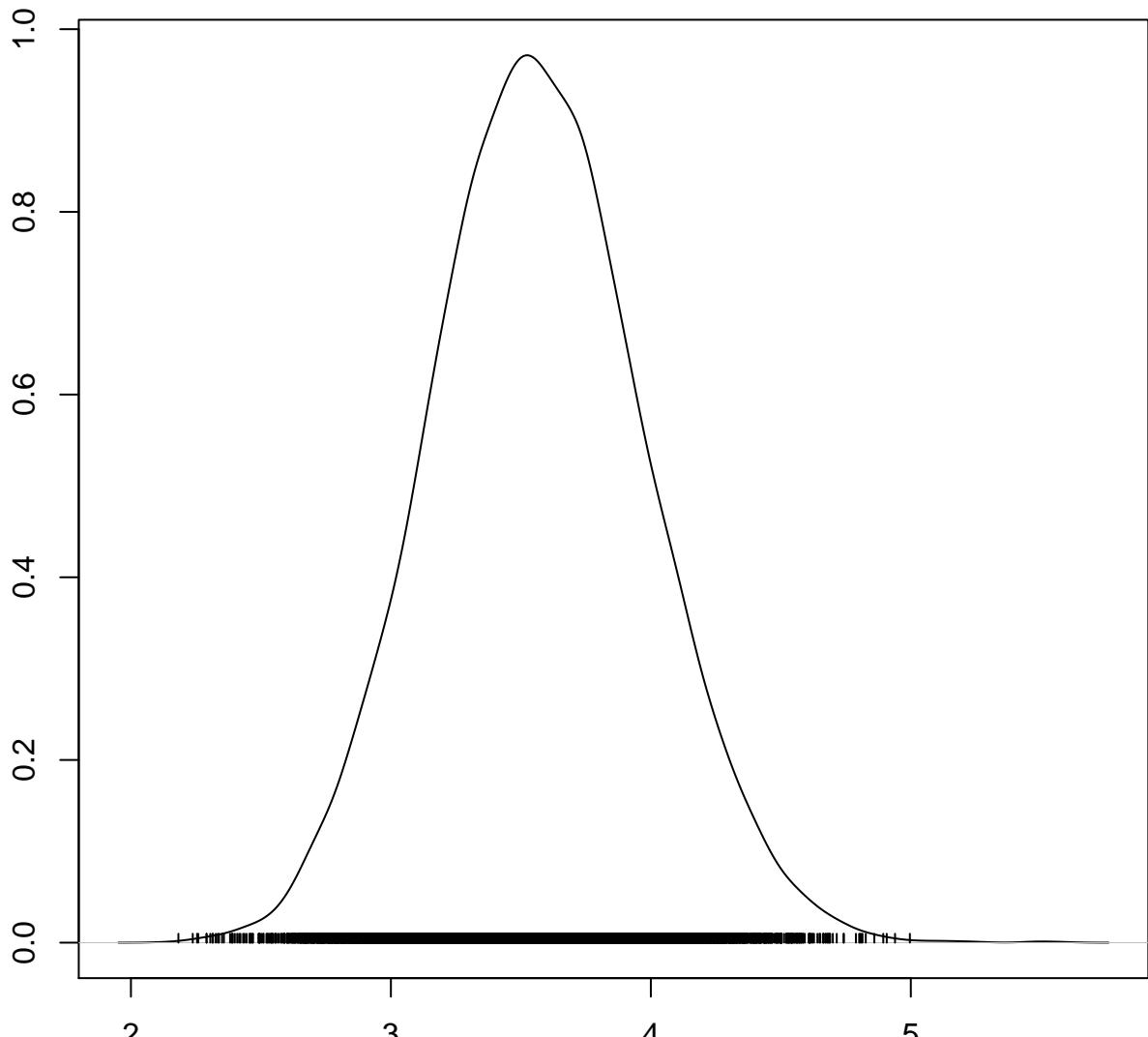


N = 10000 Bandwidth = 0.05897

Trace of intYr[3,6]

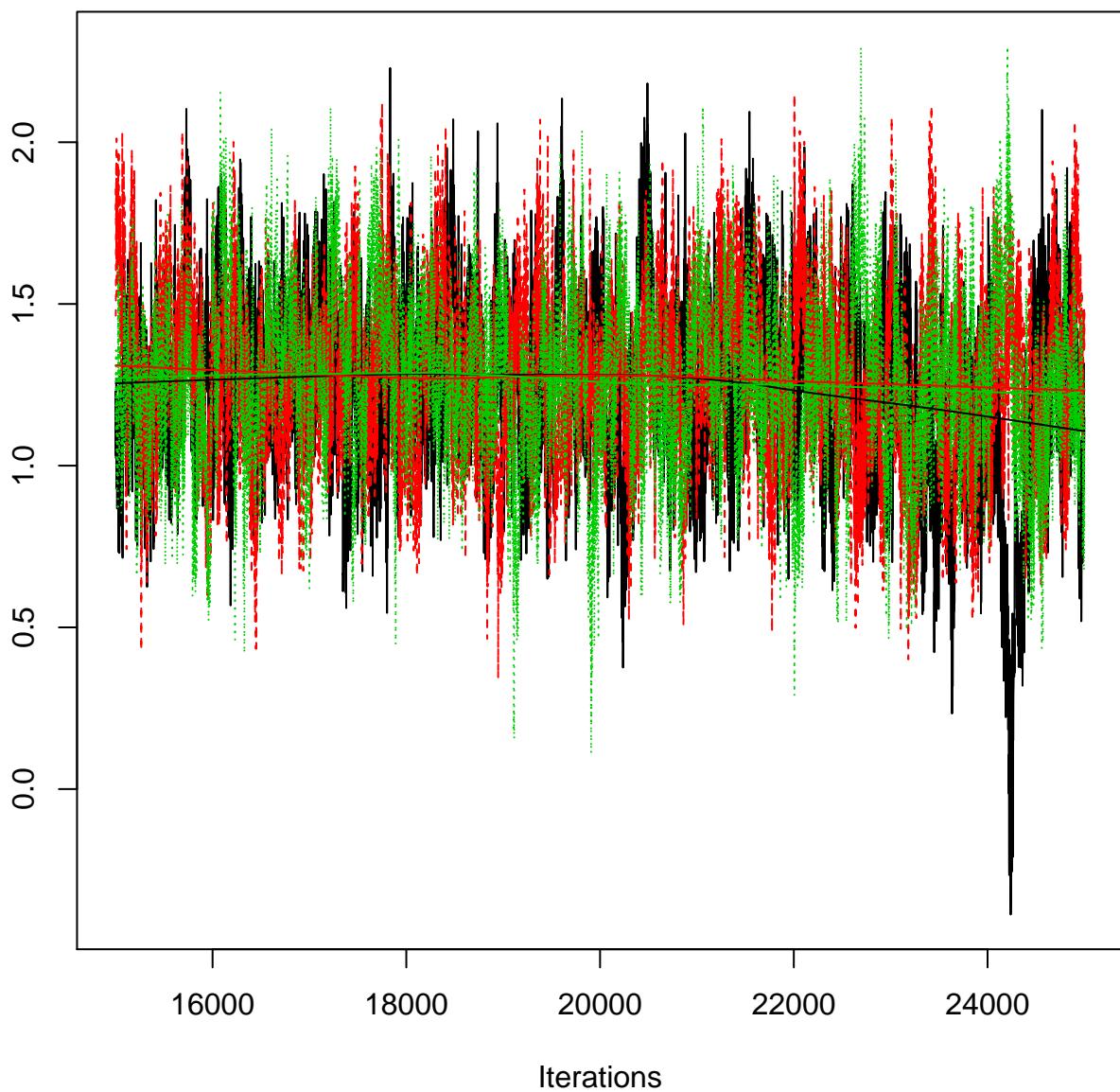


Density of intYr[3,6]

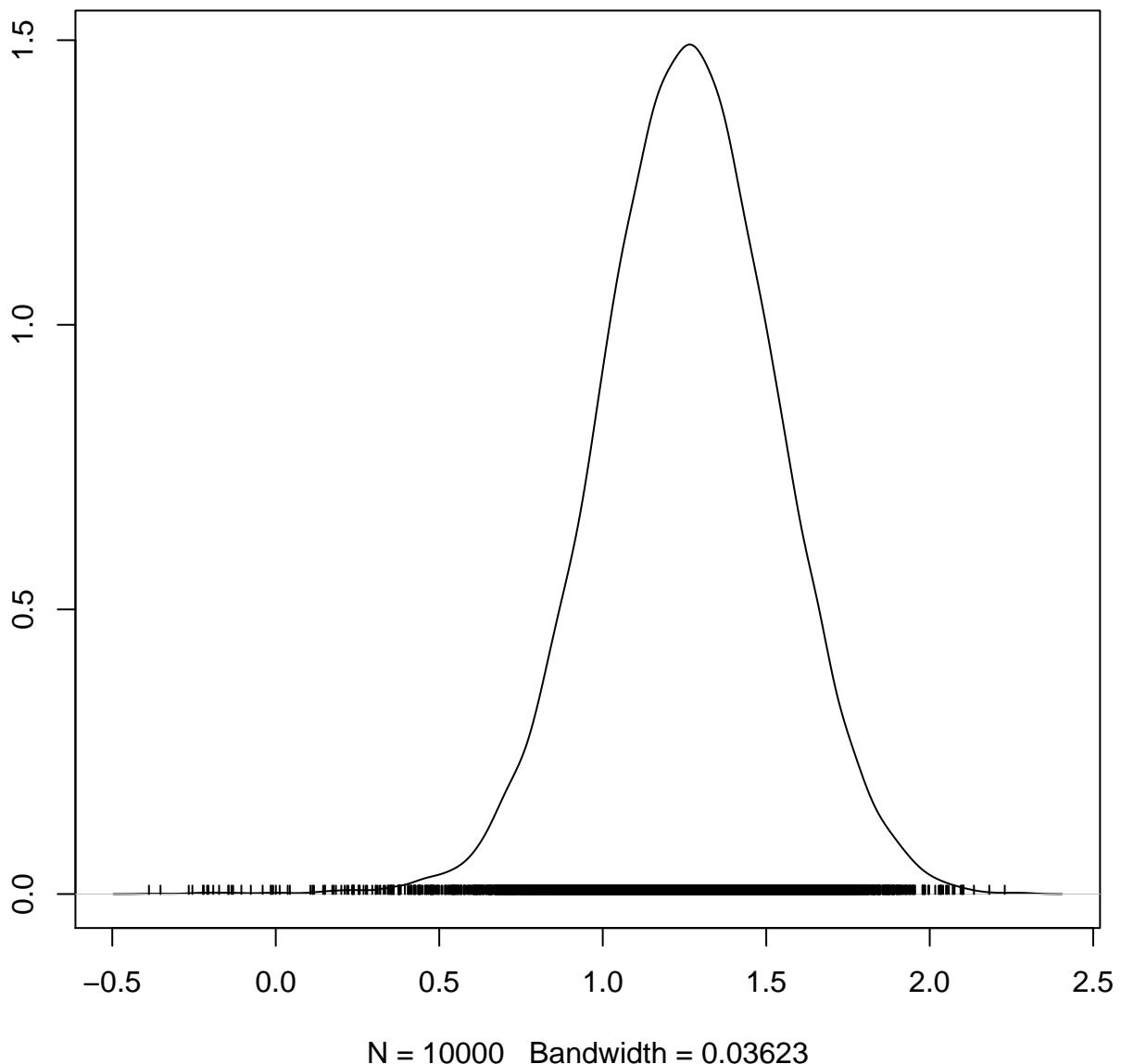


N = 10000 Bandwidth = 0.05524

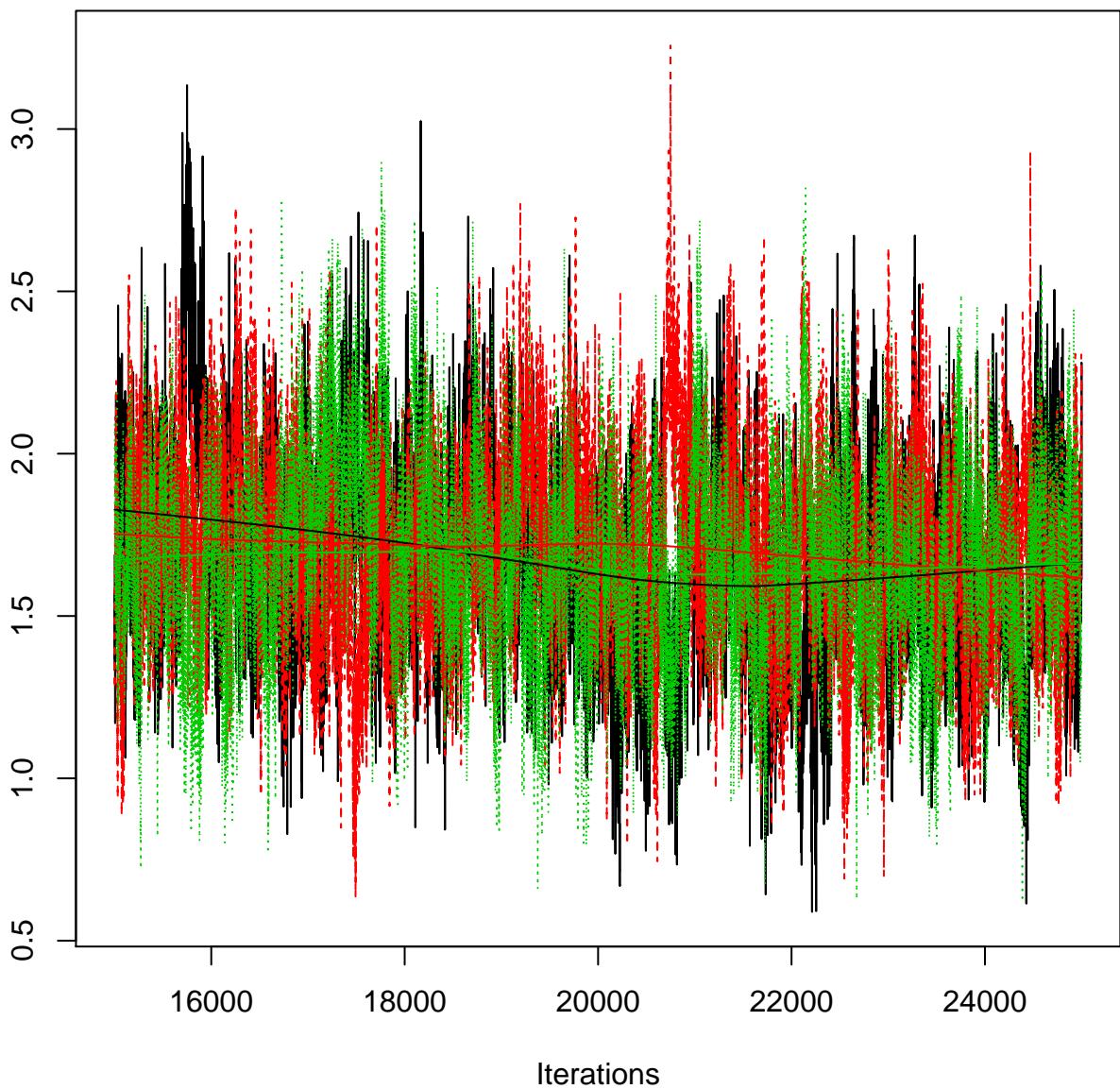
Trace of intYr[4,6]



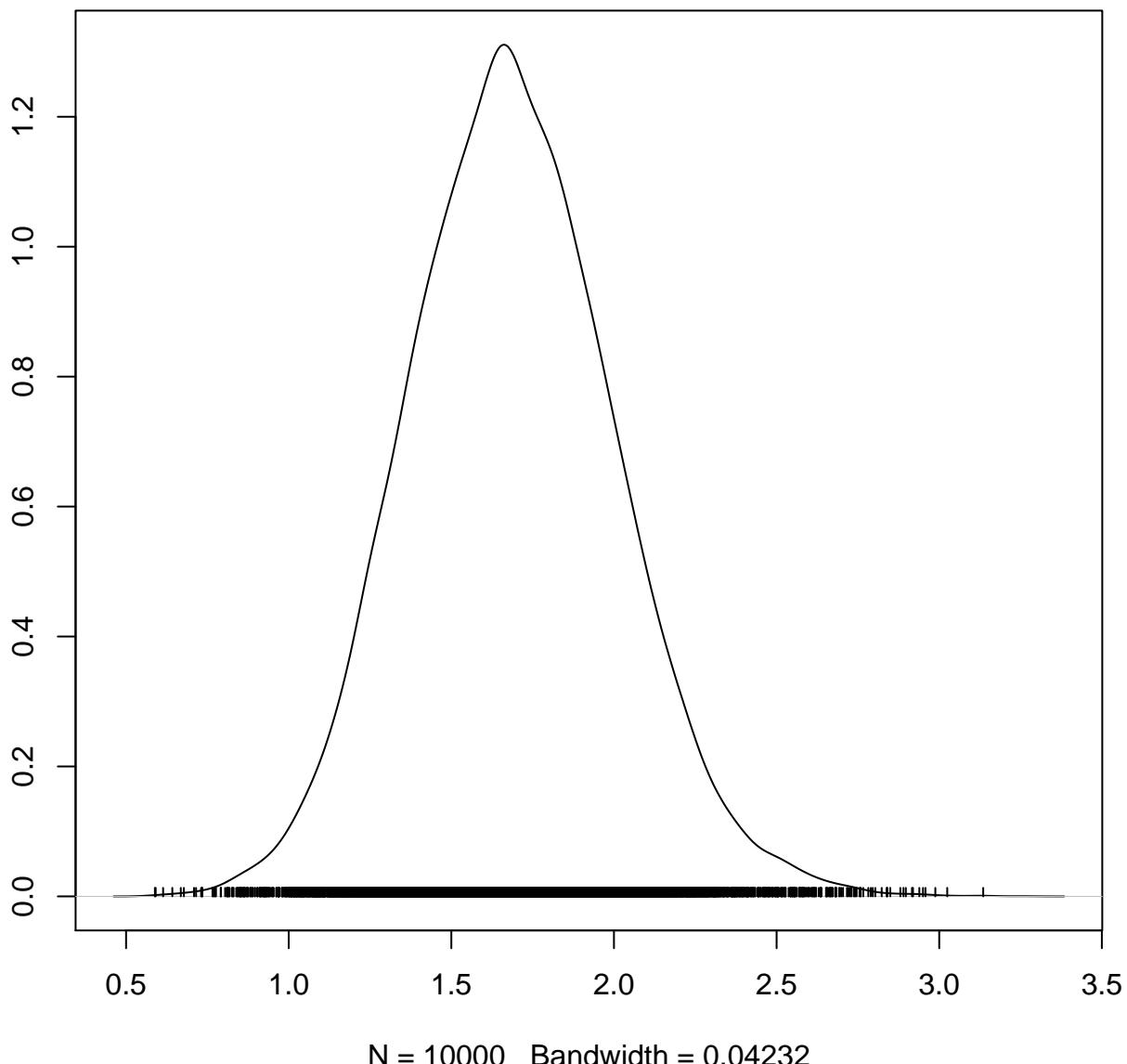
Density of intYr[4,6]



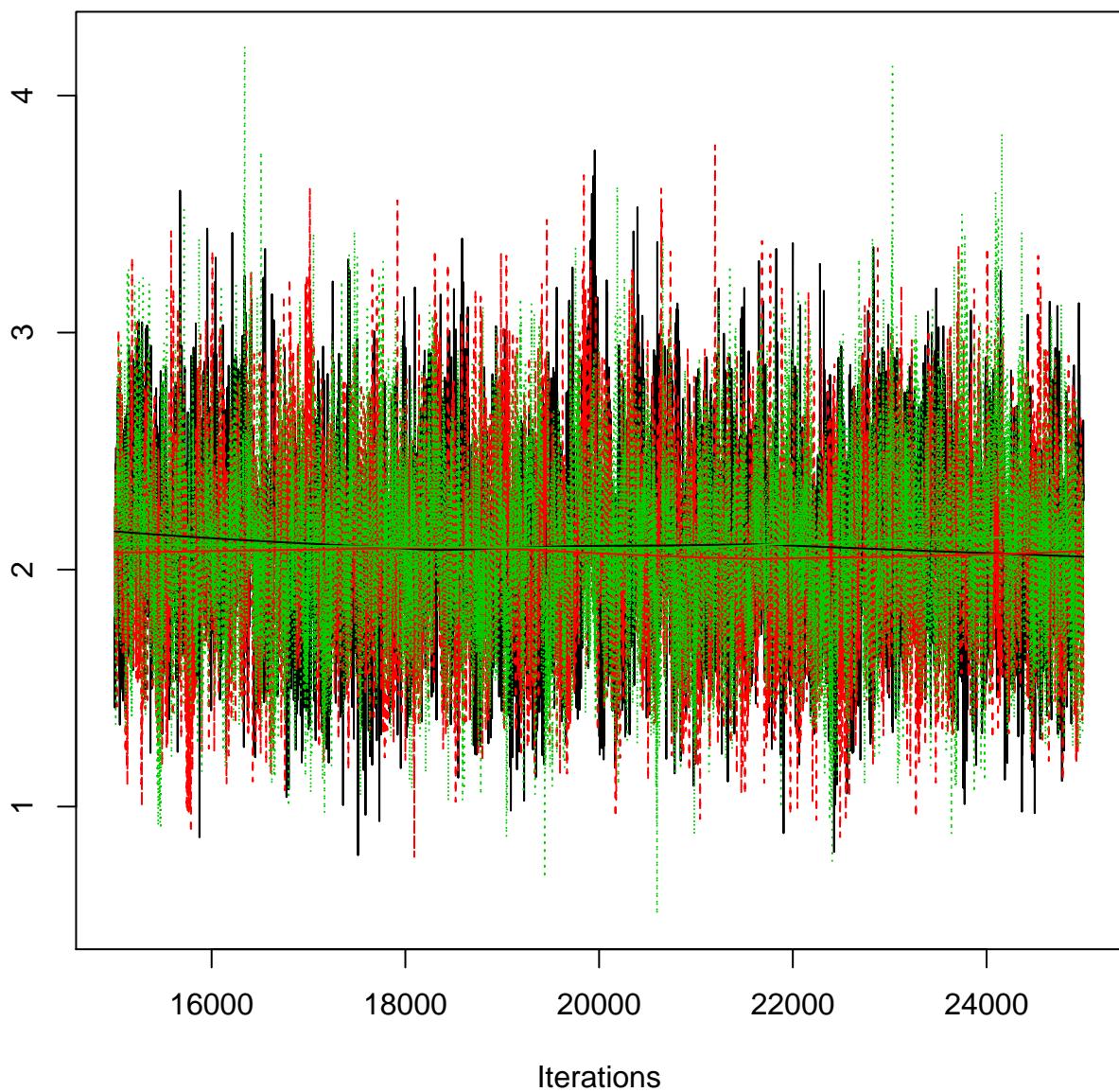
Trace of intYr[1,7]



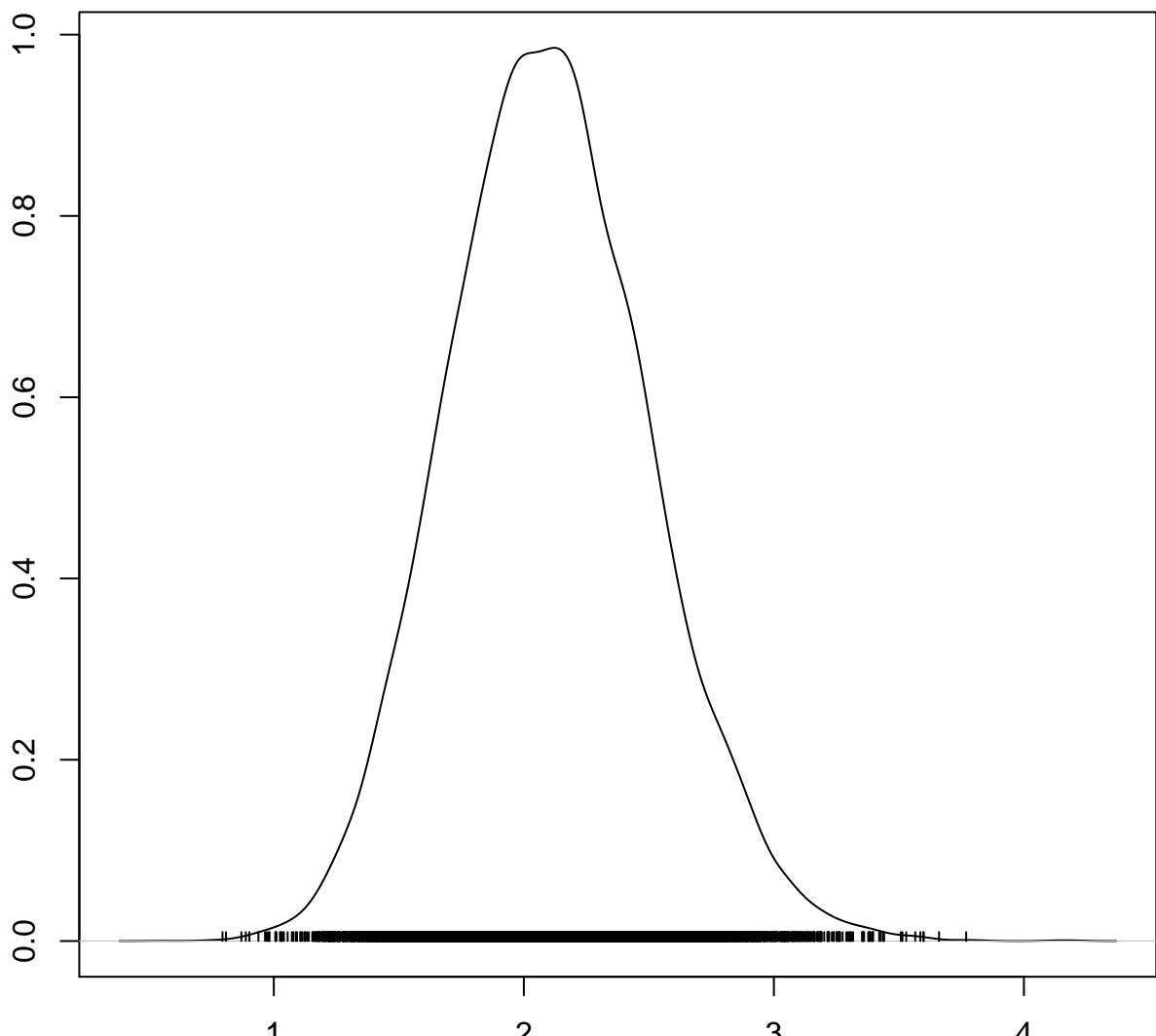
Density of intYr[1,7]



Trace of intYr[2,7]

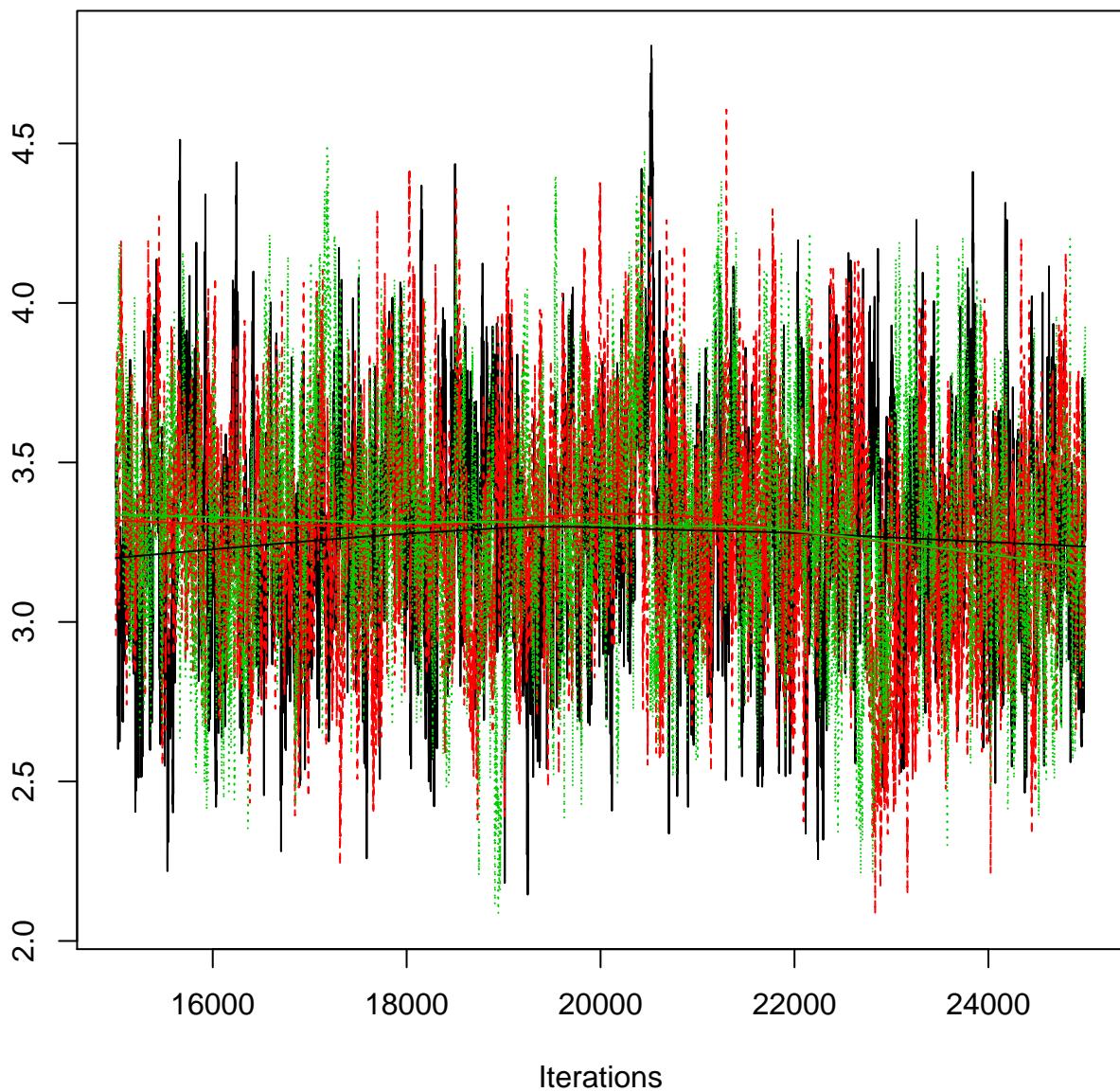


Density of intYr[2,7]

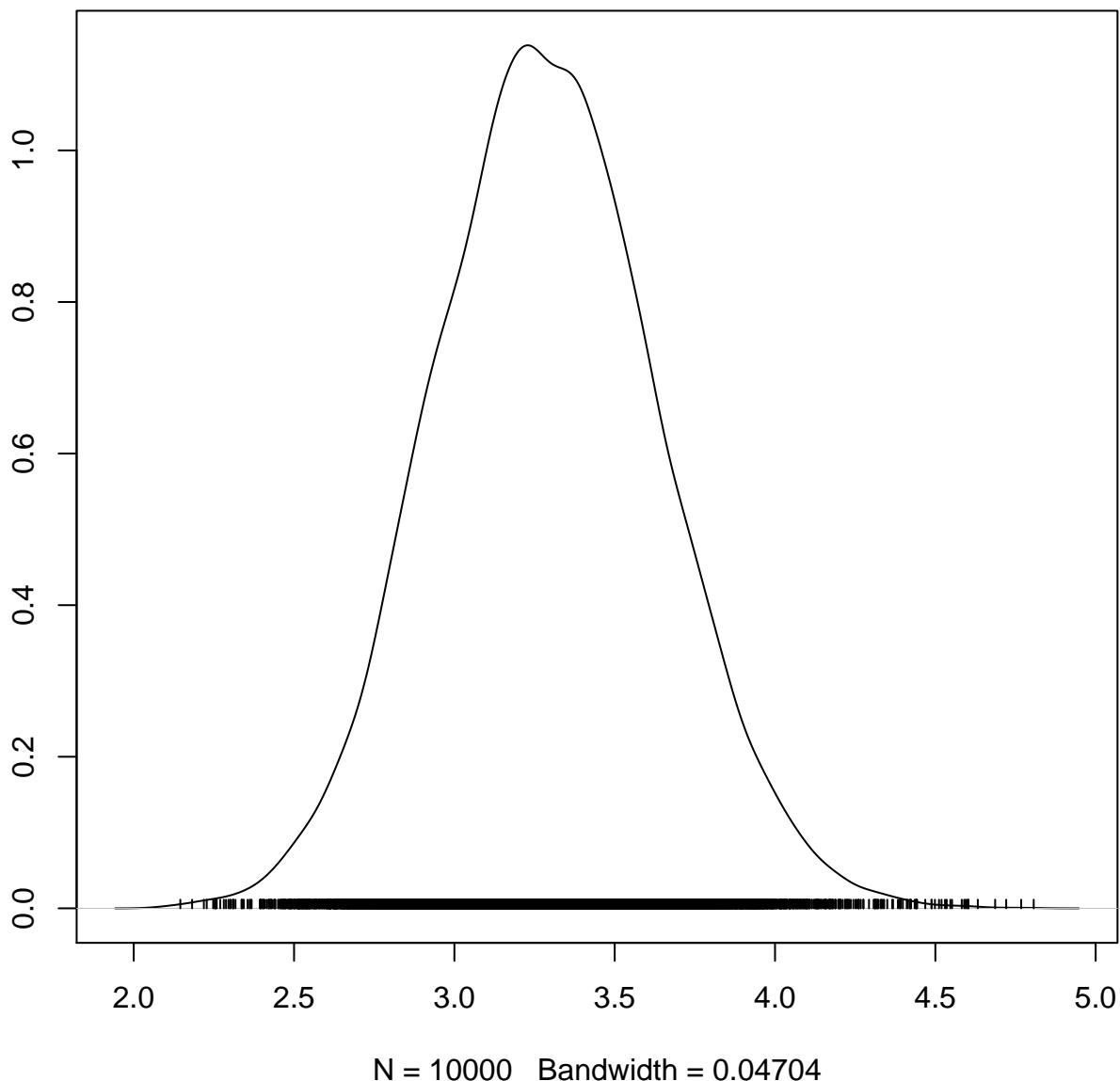


N = 10000 Bandwidth = 0.05431

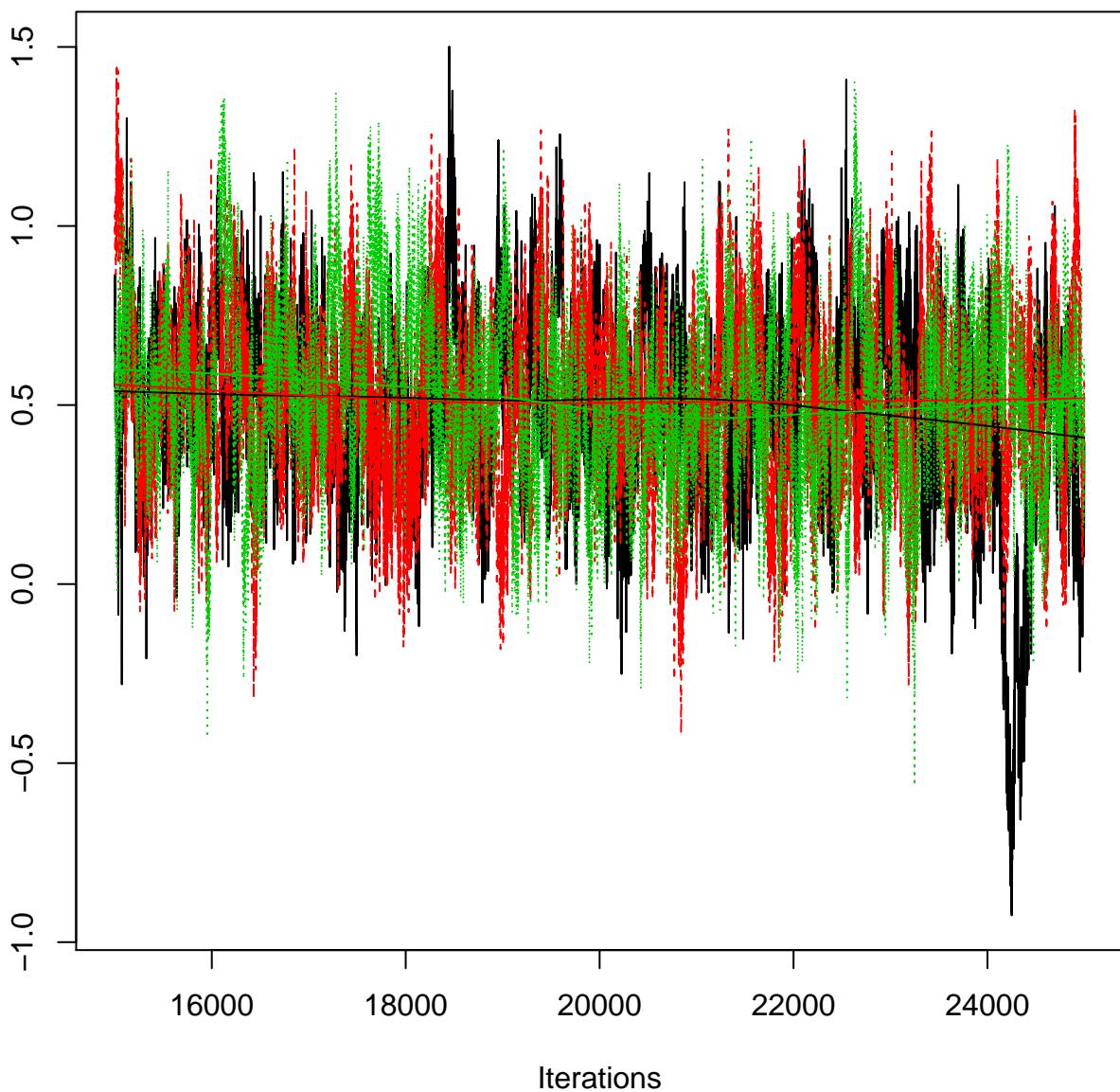
Trace of intYr[3,7]



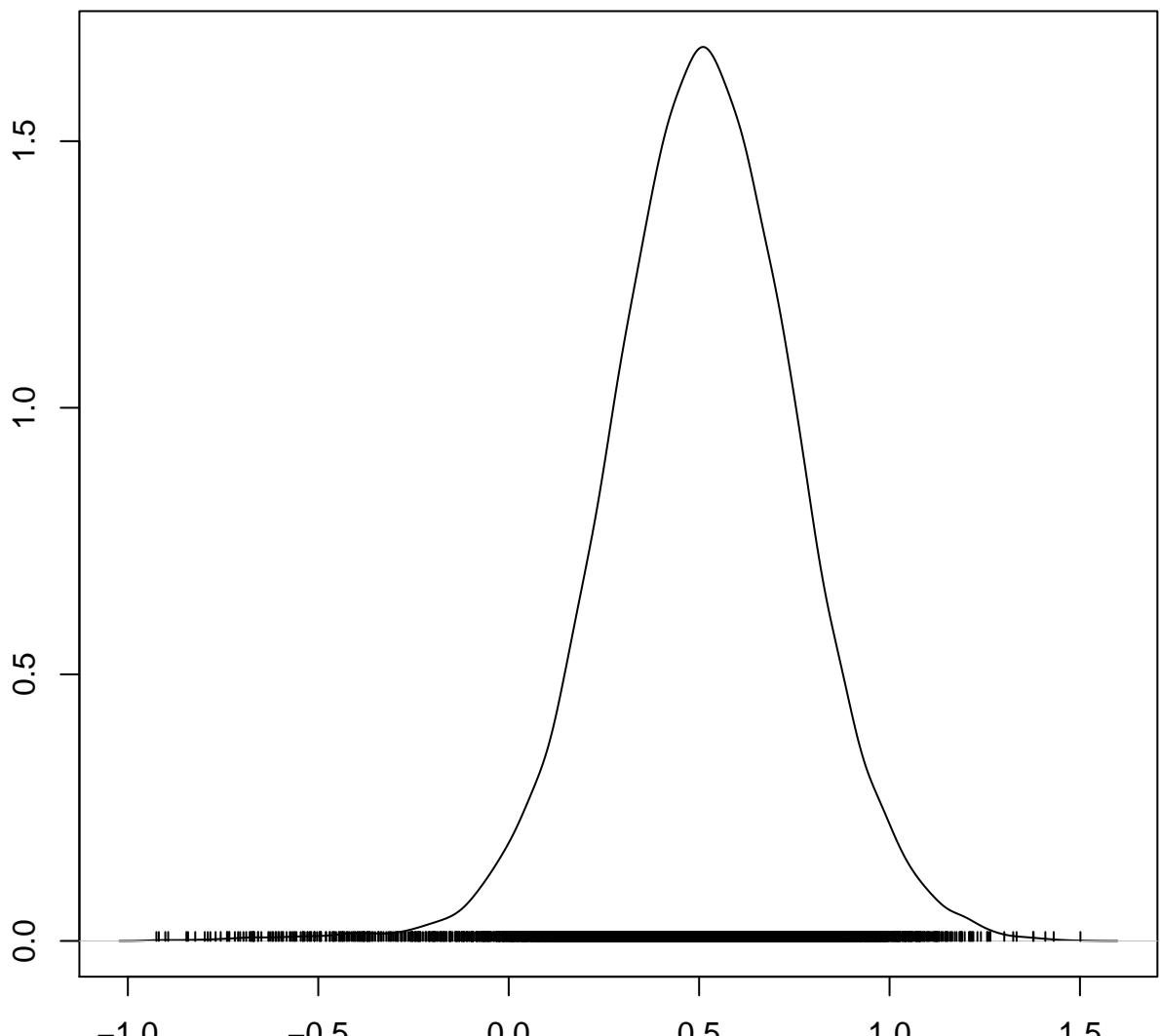
Density of intYr[3,7]



Trace of intYr[4,7]

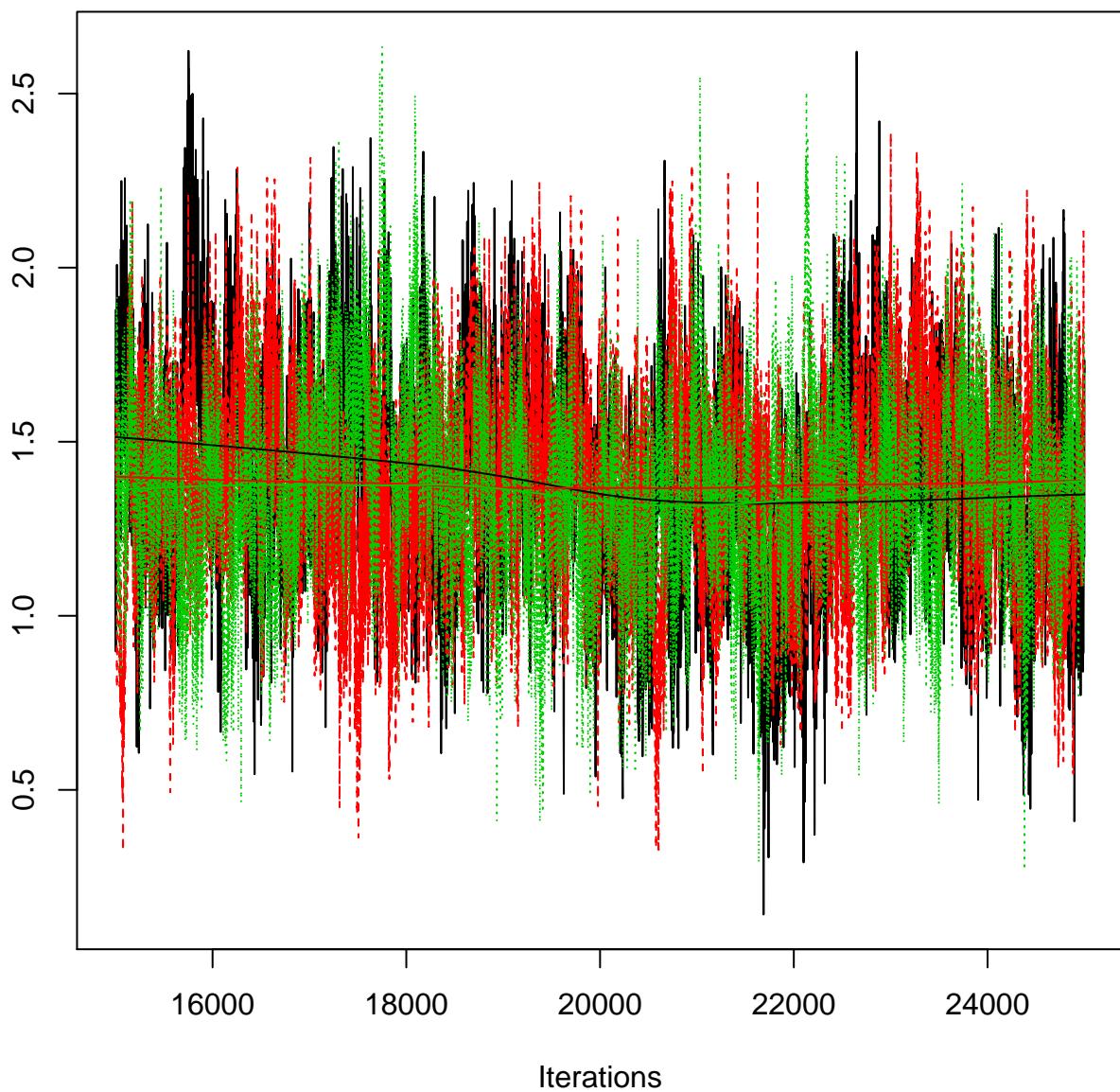


Density of intYr[4,7]

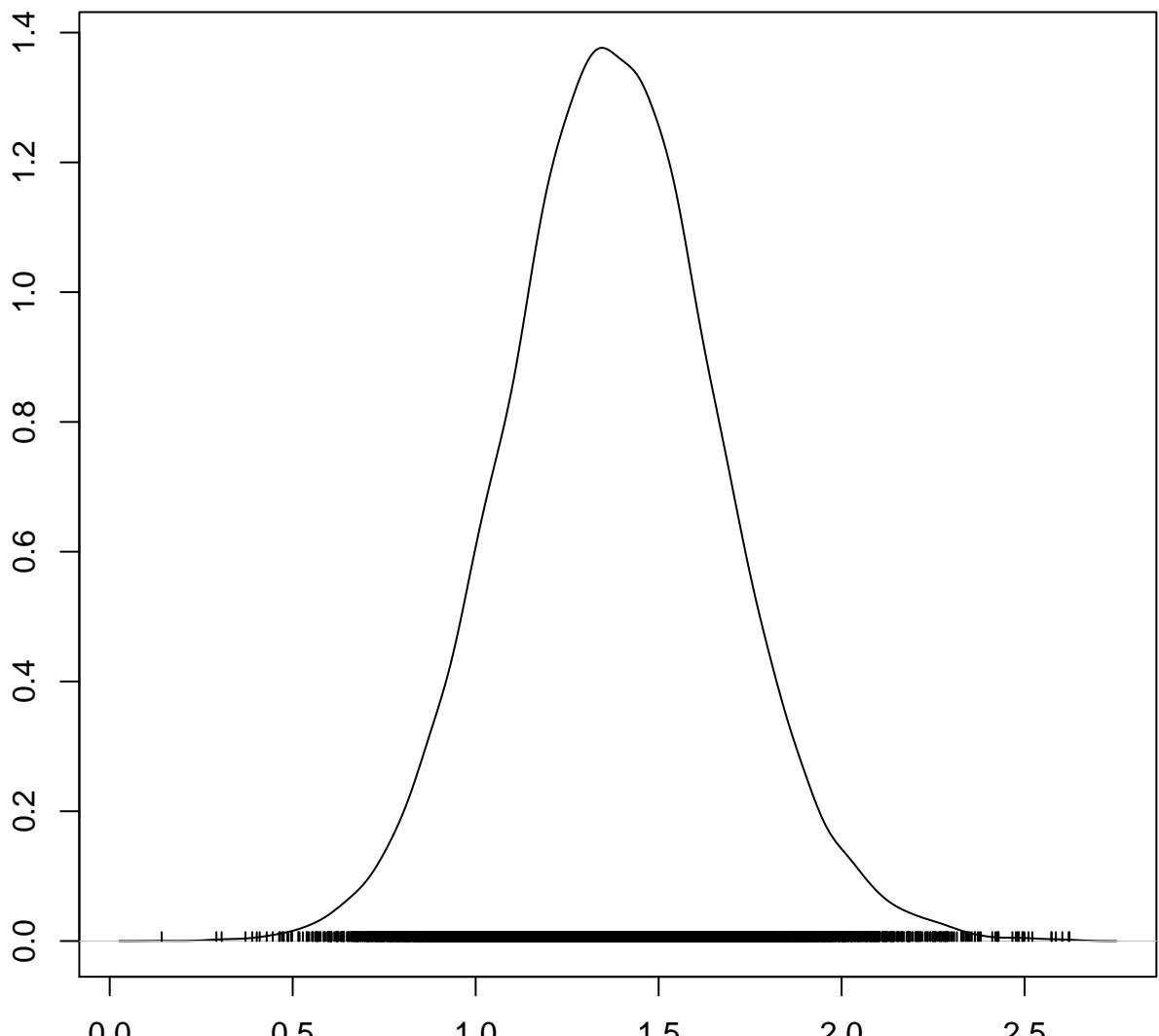


N = 10000 Bandwidth = 0.03245

Trace of intYr[1,8]

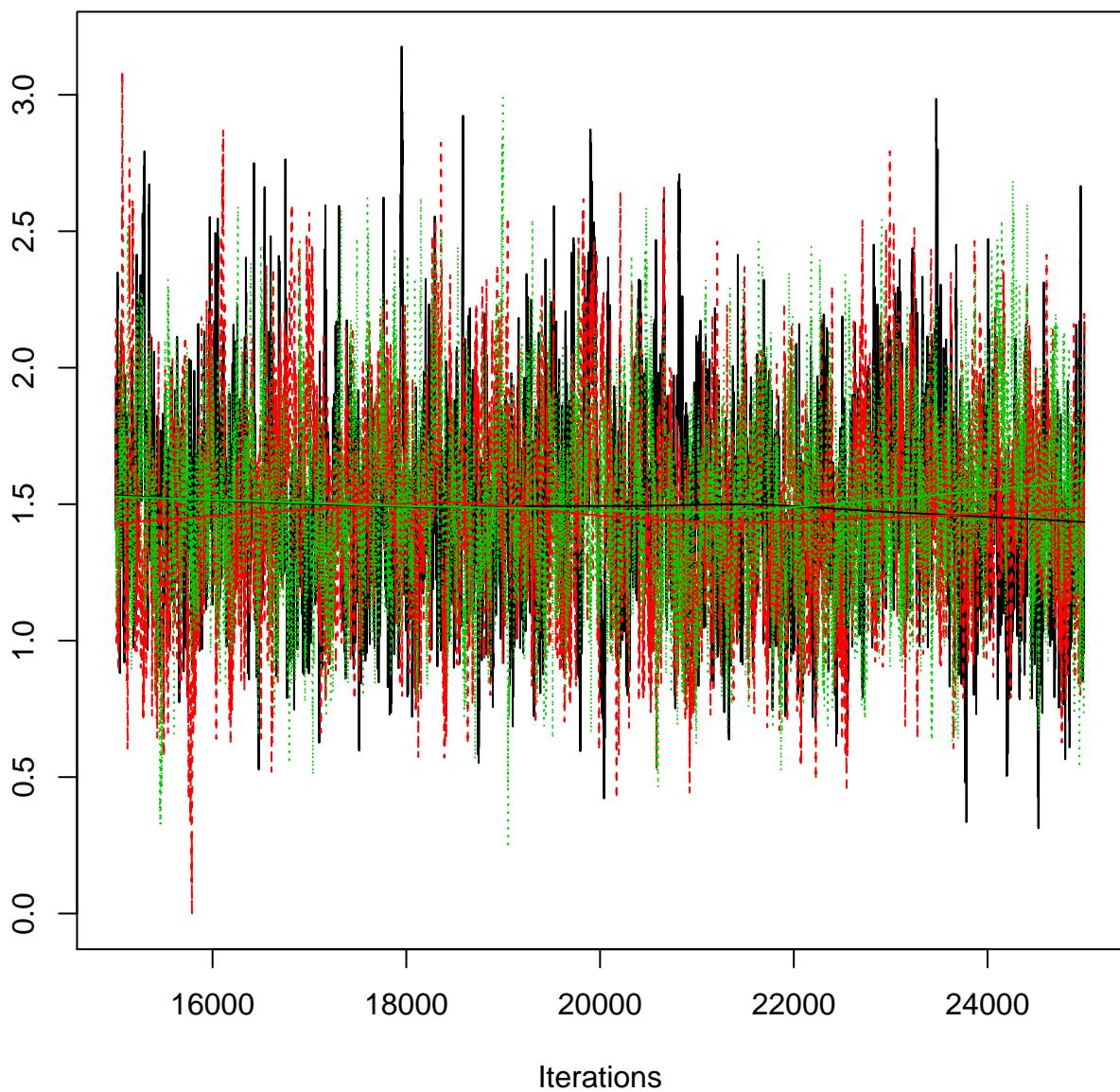


Density of intYr[1,8]

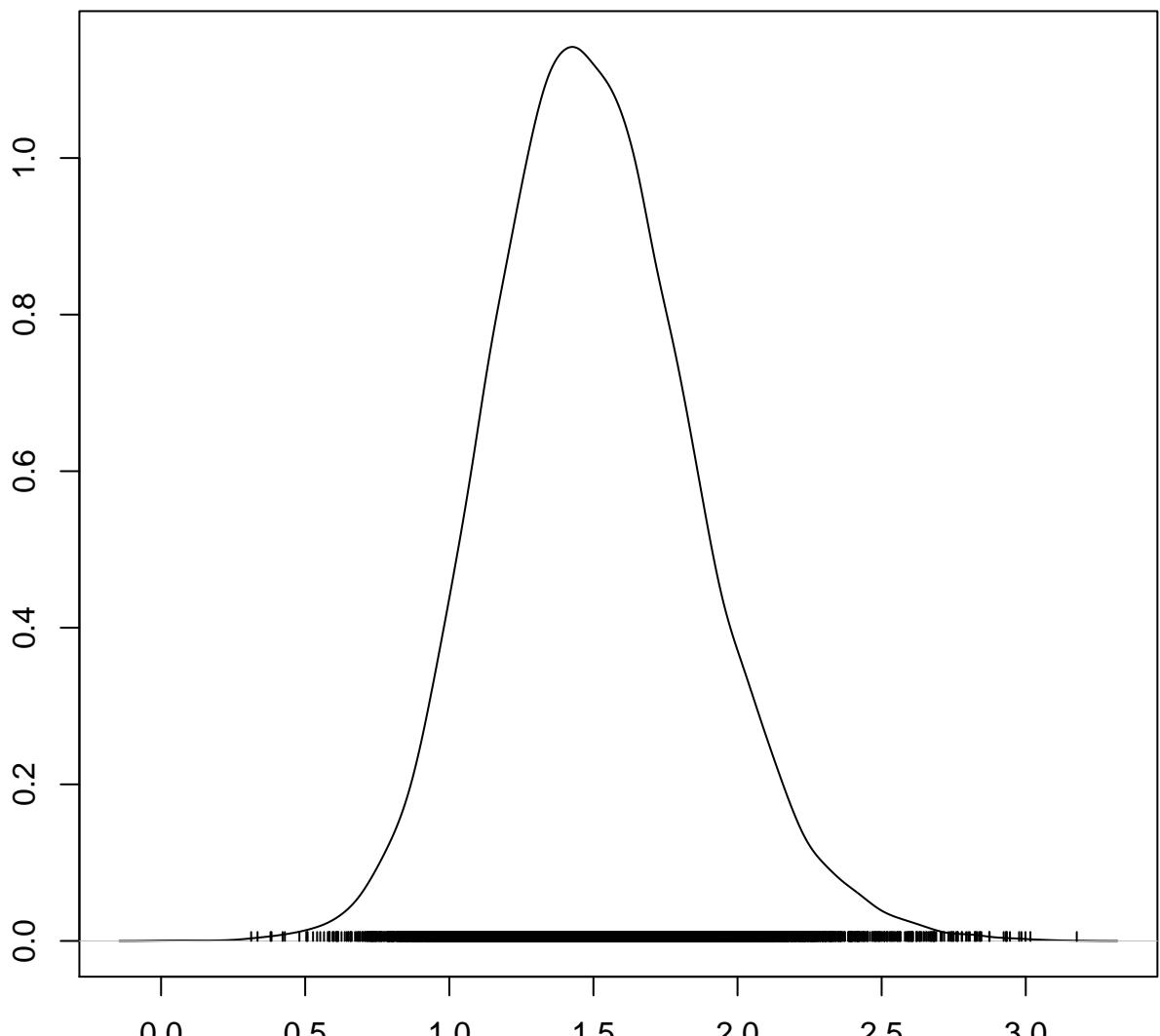


N = 10000 Bandwidth = 0.03869

Trace of intYr[2,8]

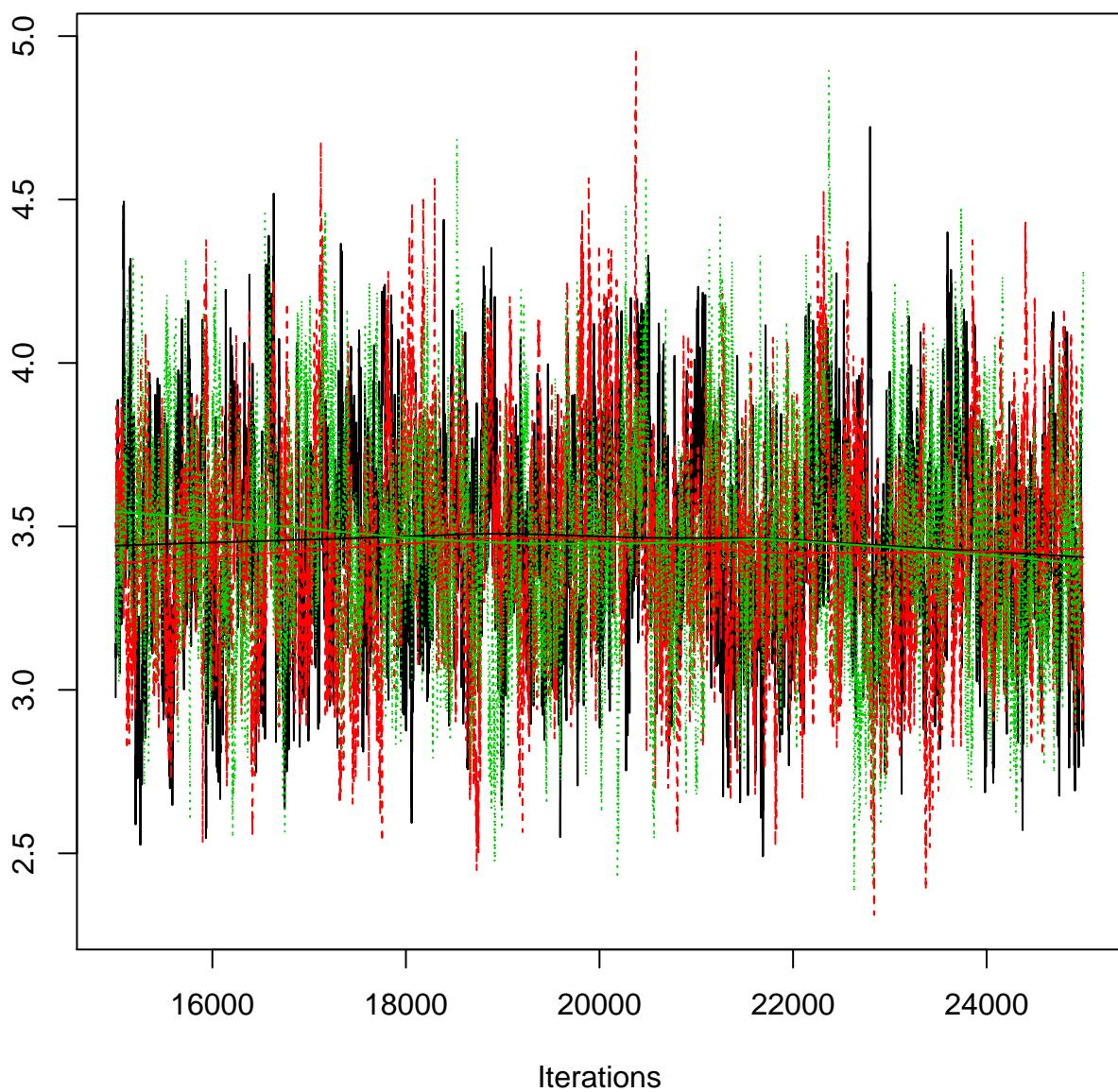


Density of intYr[2,8]

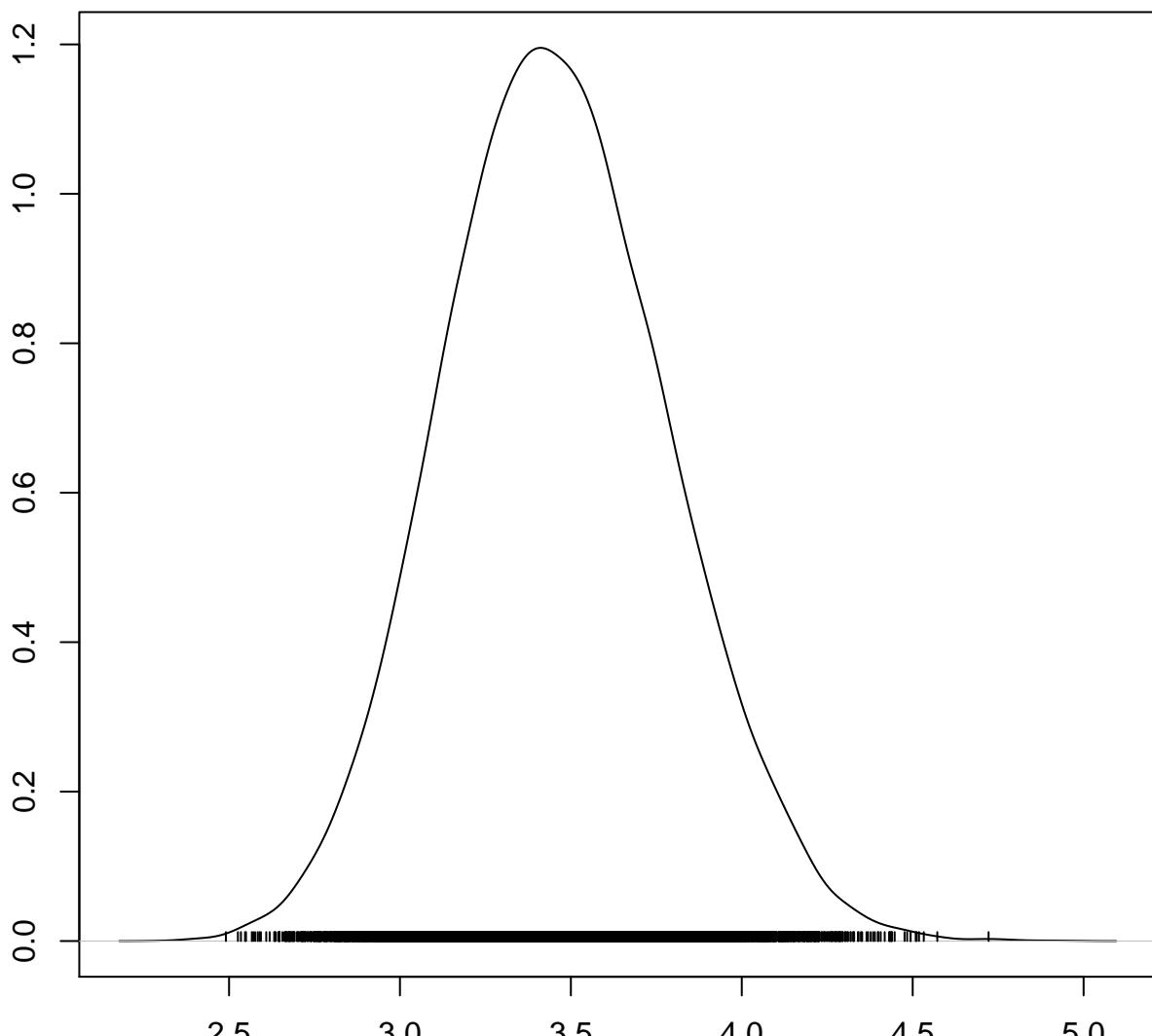


N = 10000 Bandwidth = 0.0471

Trace of intYr[3,8]

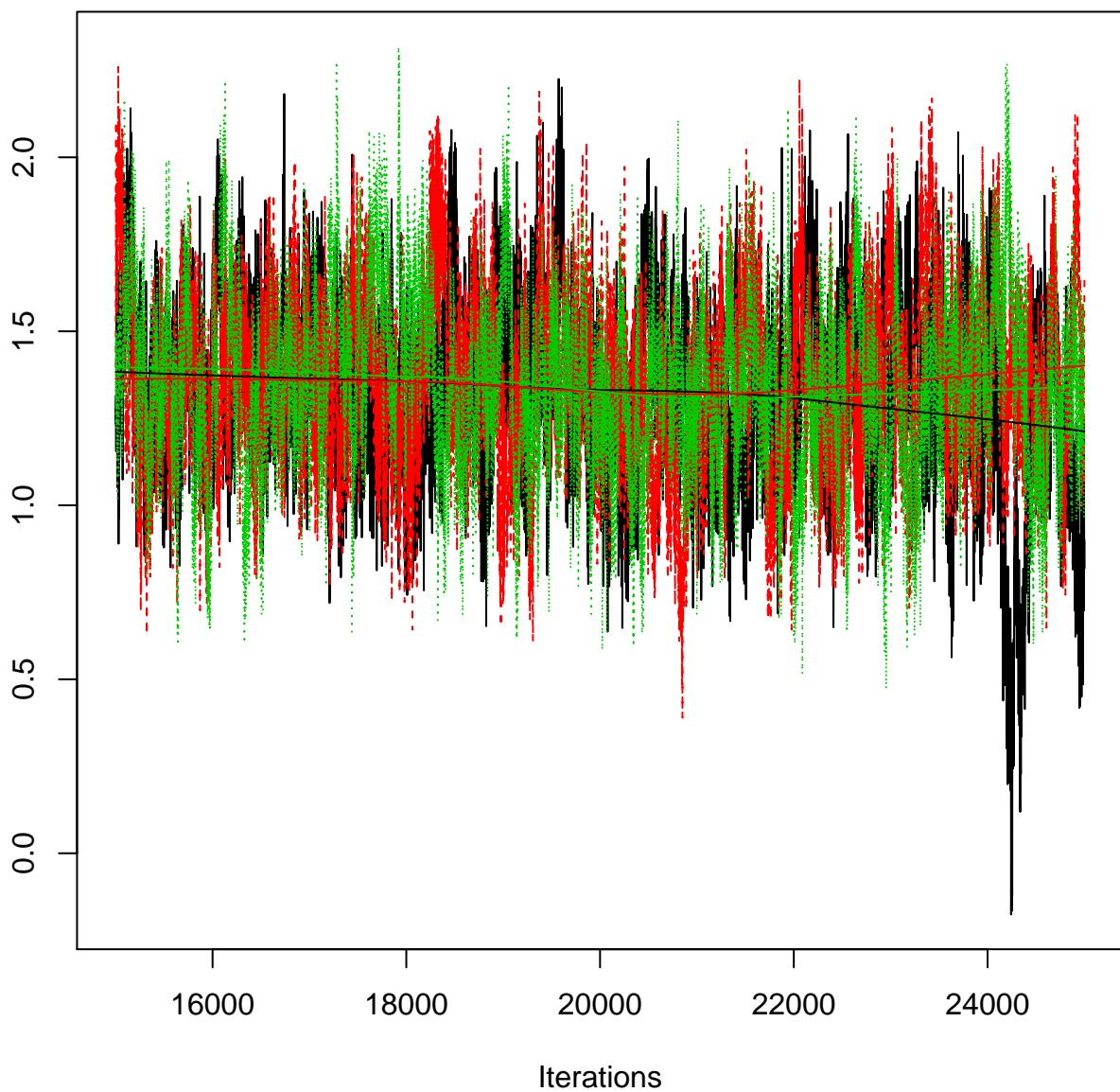


Density of intYr[3,8]

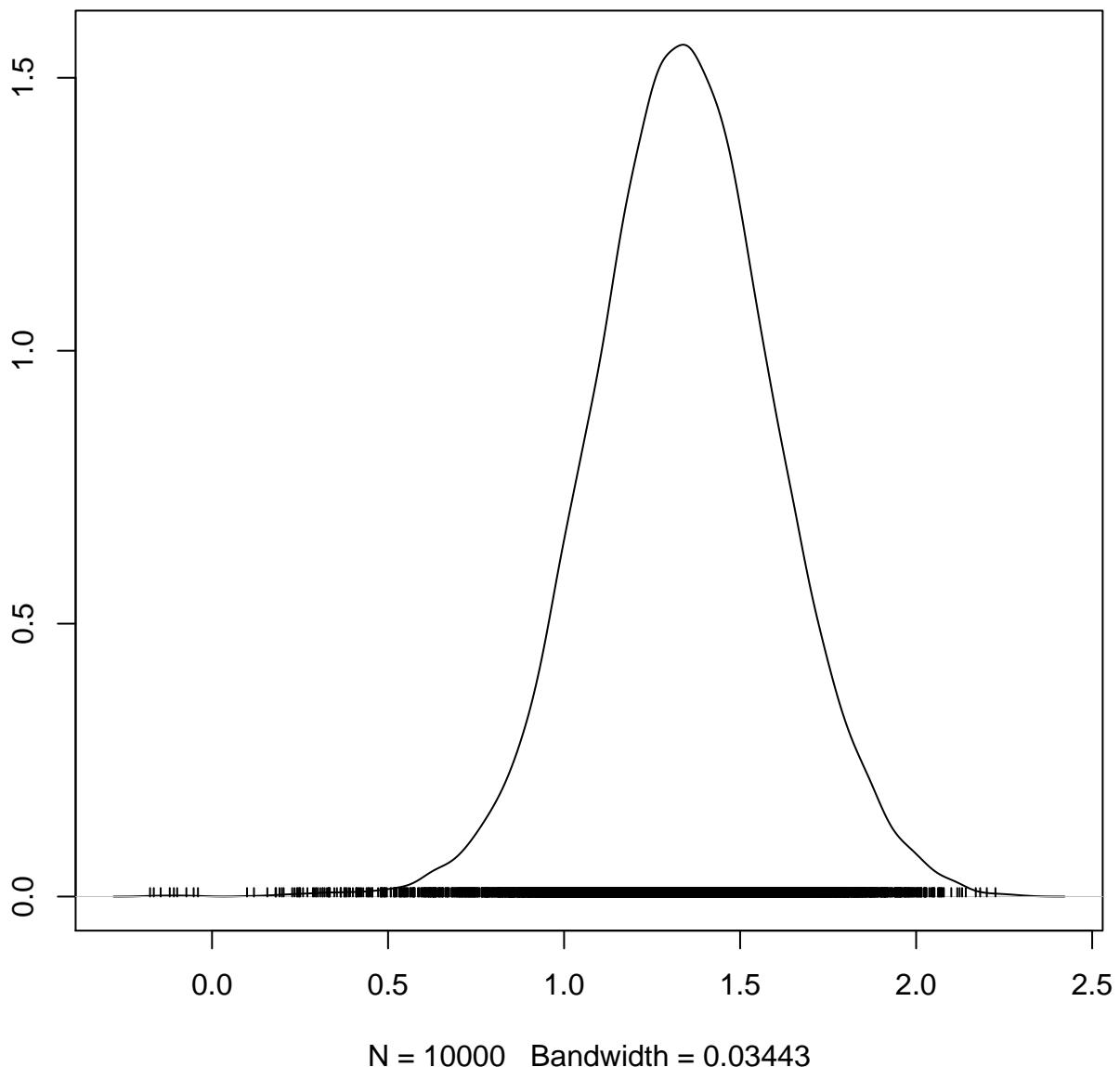


N = 10000 Bandwidth = 0.04439

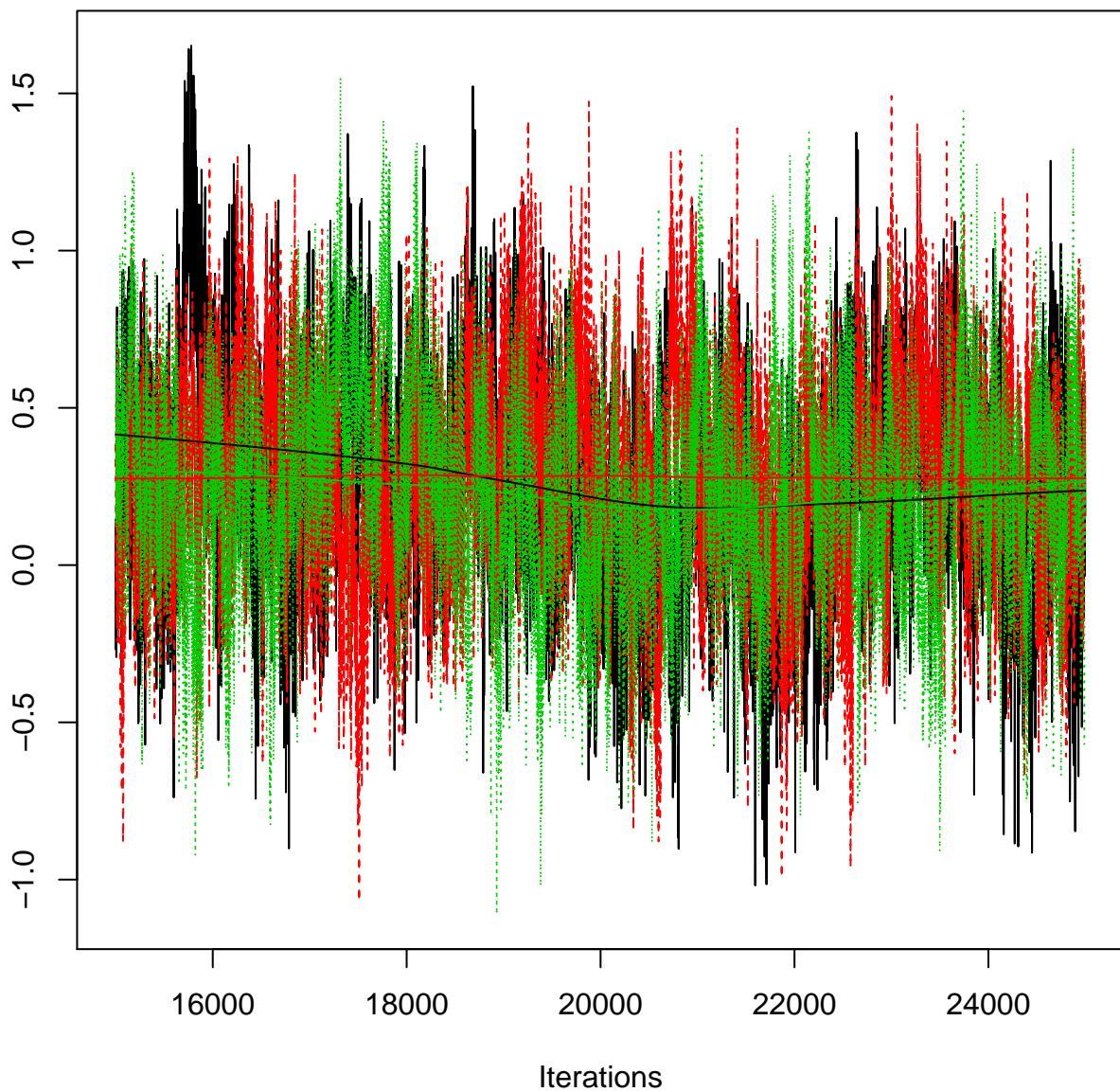
Trace of intYr[4,8]



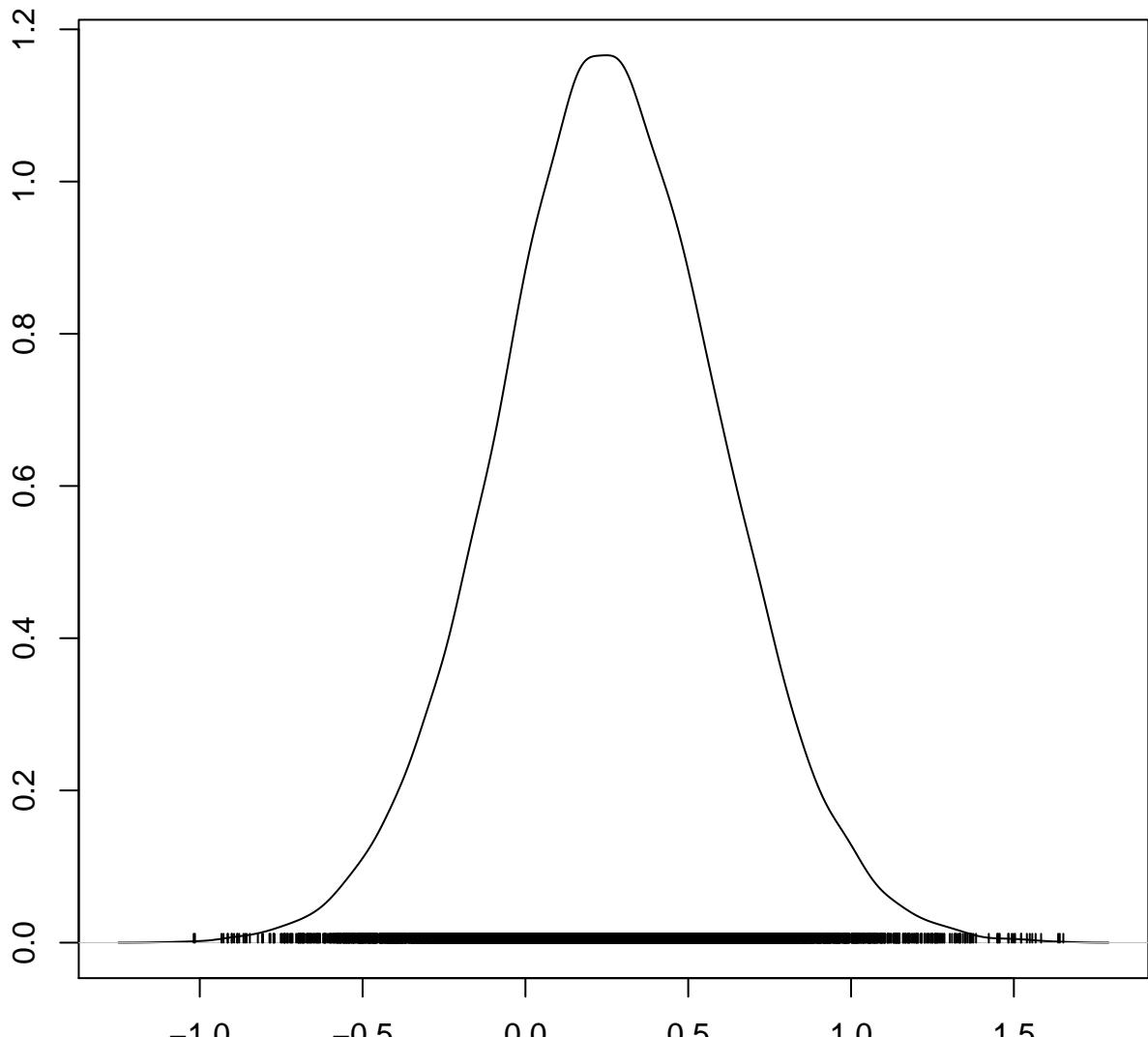
Density of intYr[4,8]



Trace of intYr[1,9]

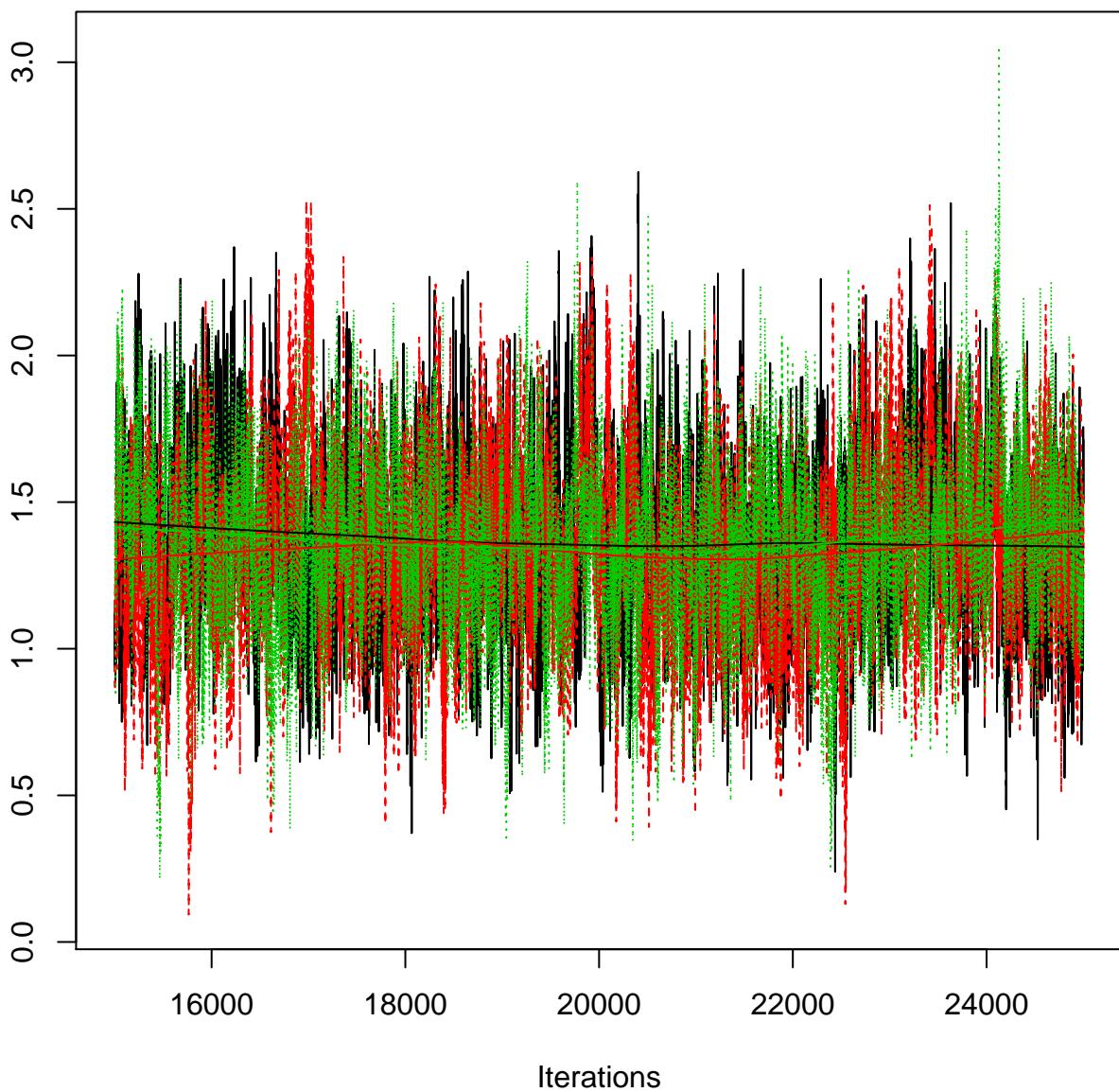


Density of intYr[1,9]

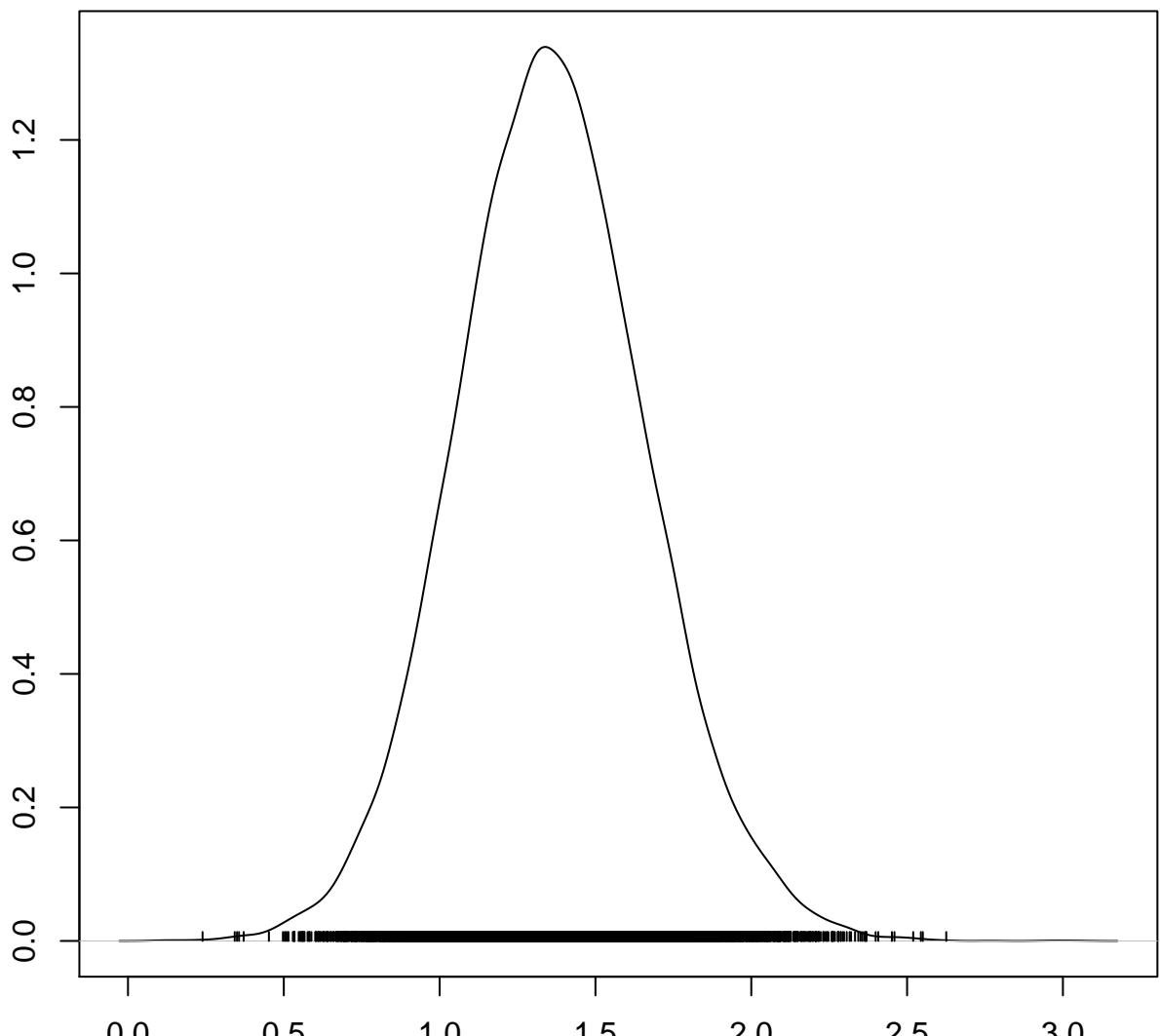


N = 10000 Bandwidth = 0.04646

Trace of intYr[2,9]

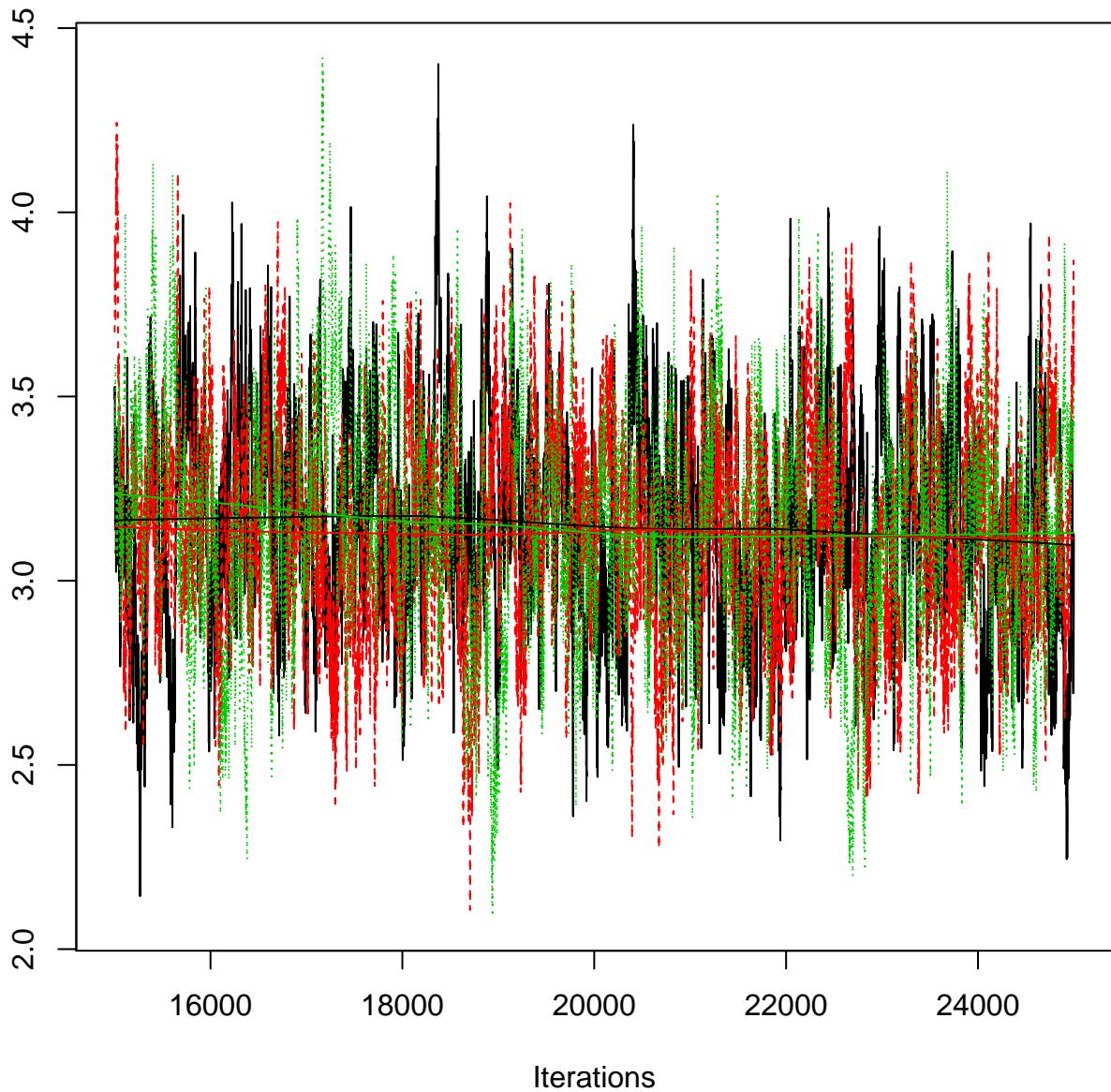


Density of intYr[2,9]

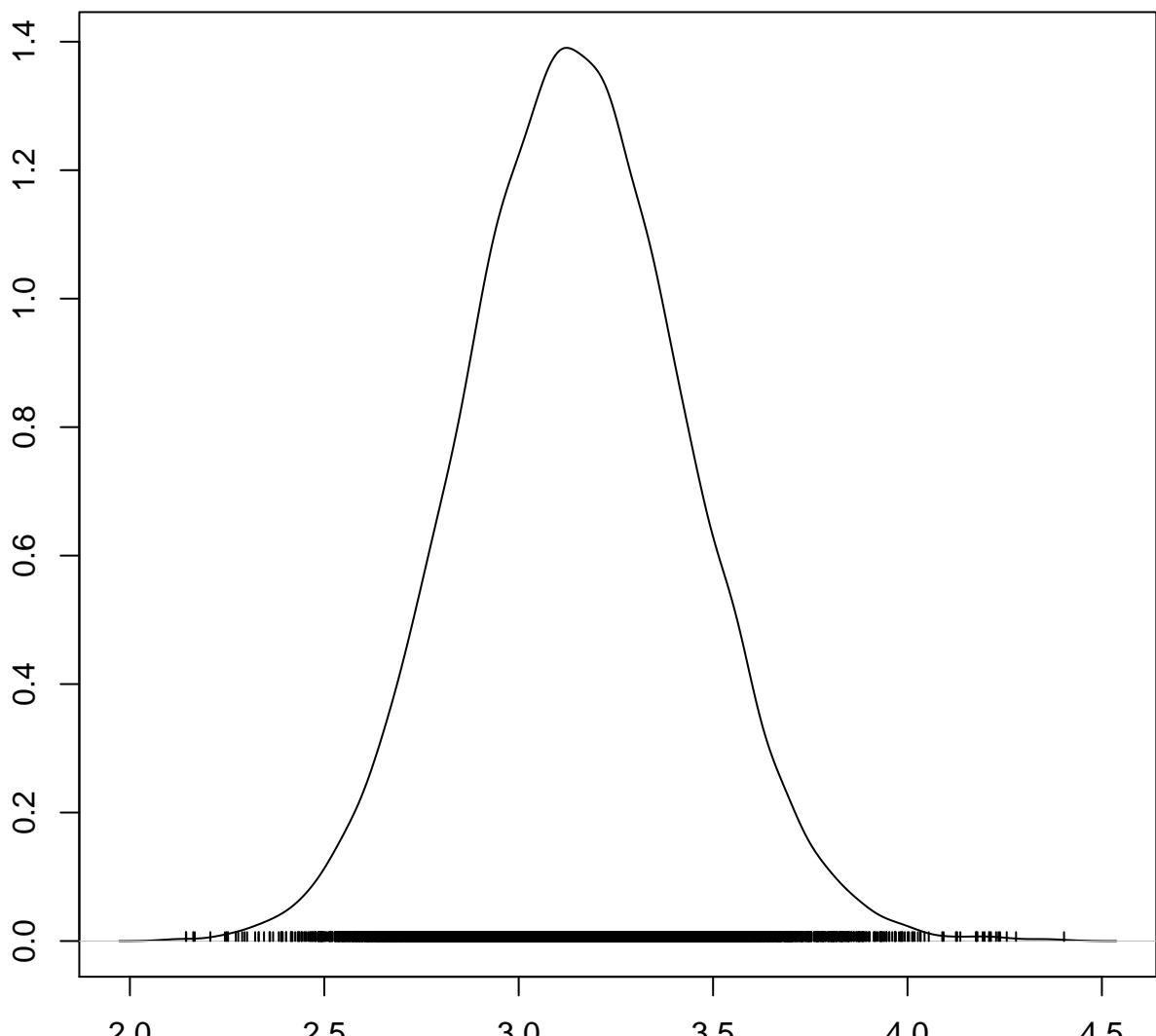


N = 10000 Bandwidth = 0.04048

Trace of intYr[3,9]

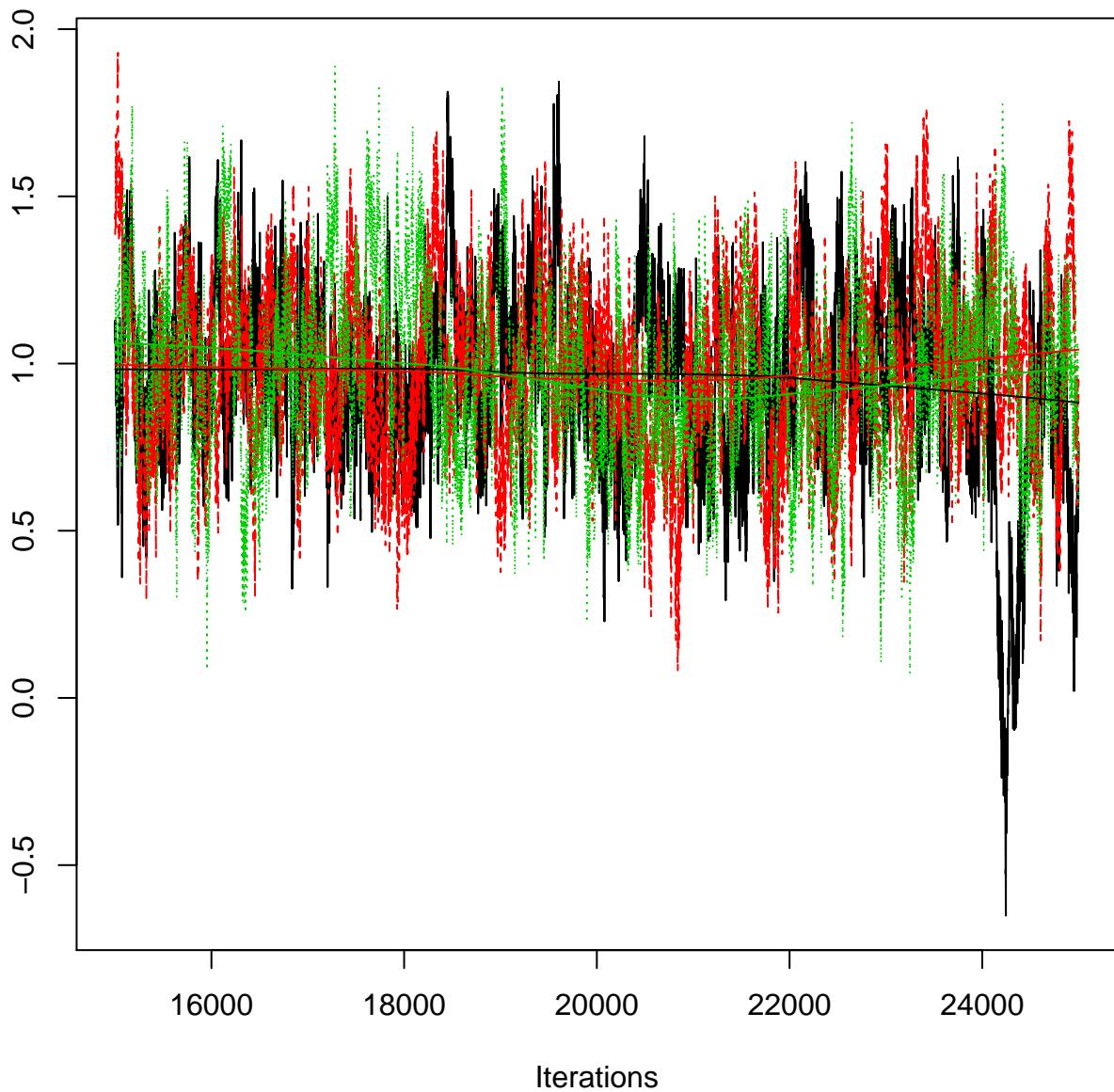


Density of intYr[3,9]

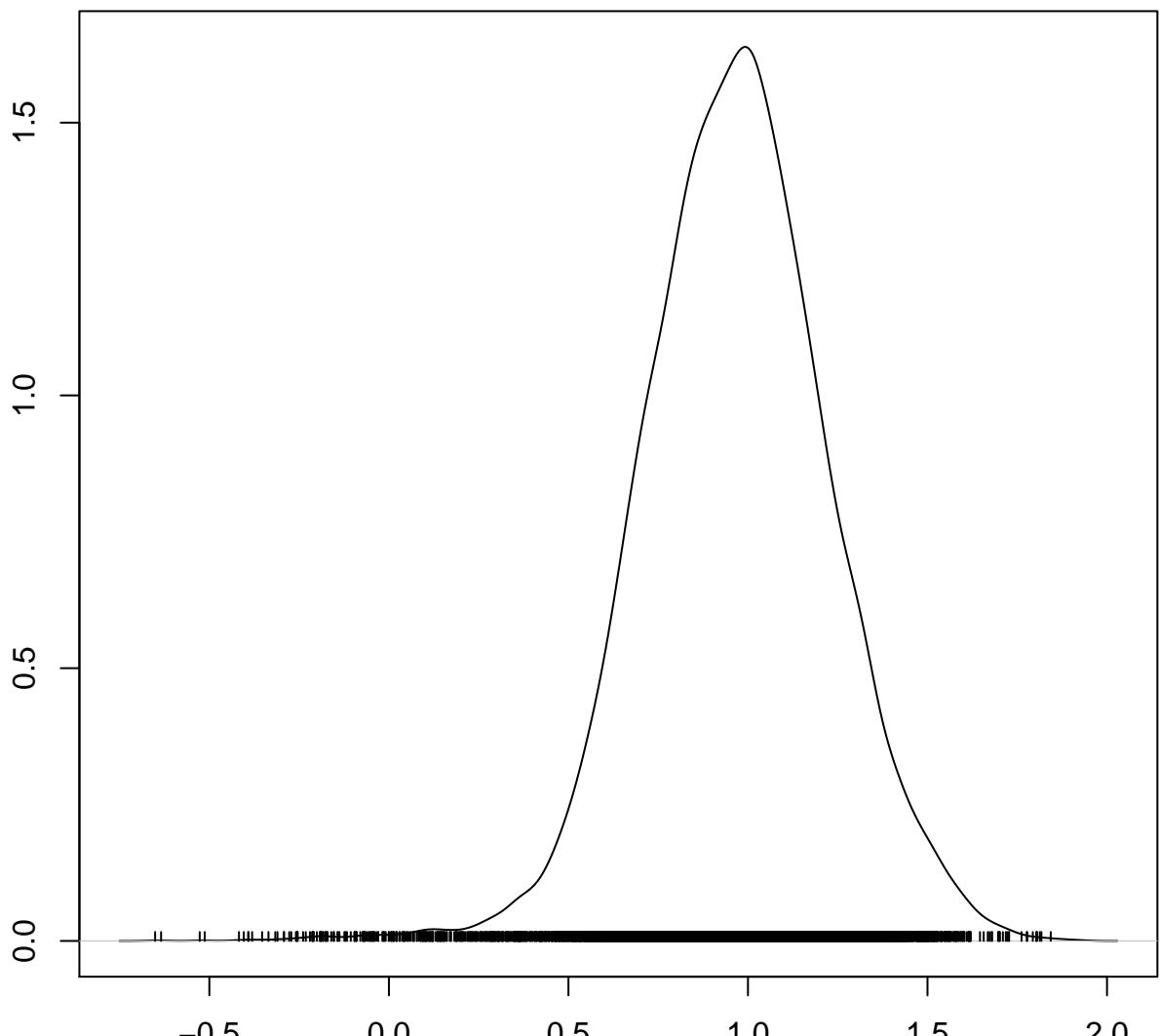


N = 10000 Bandwidth = 0.03884

Trace of intYr[4,9]

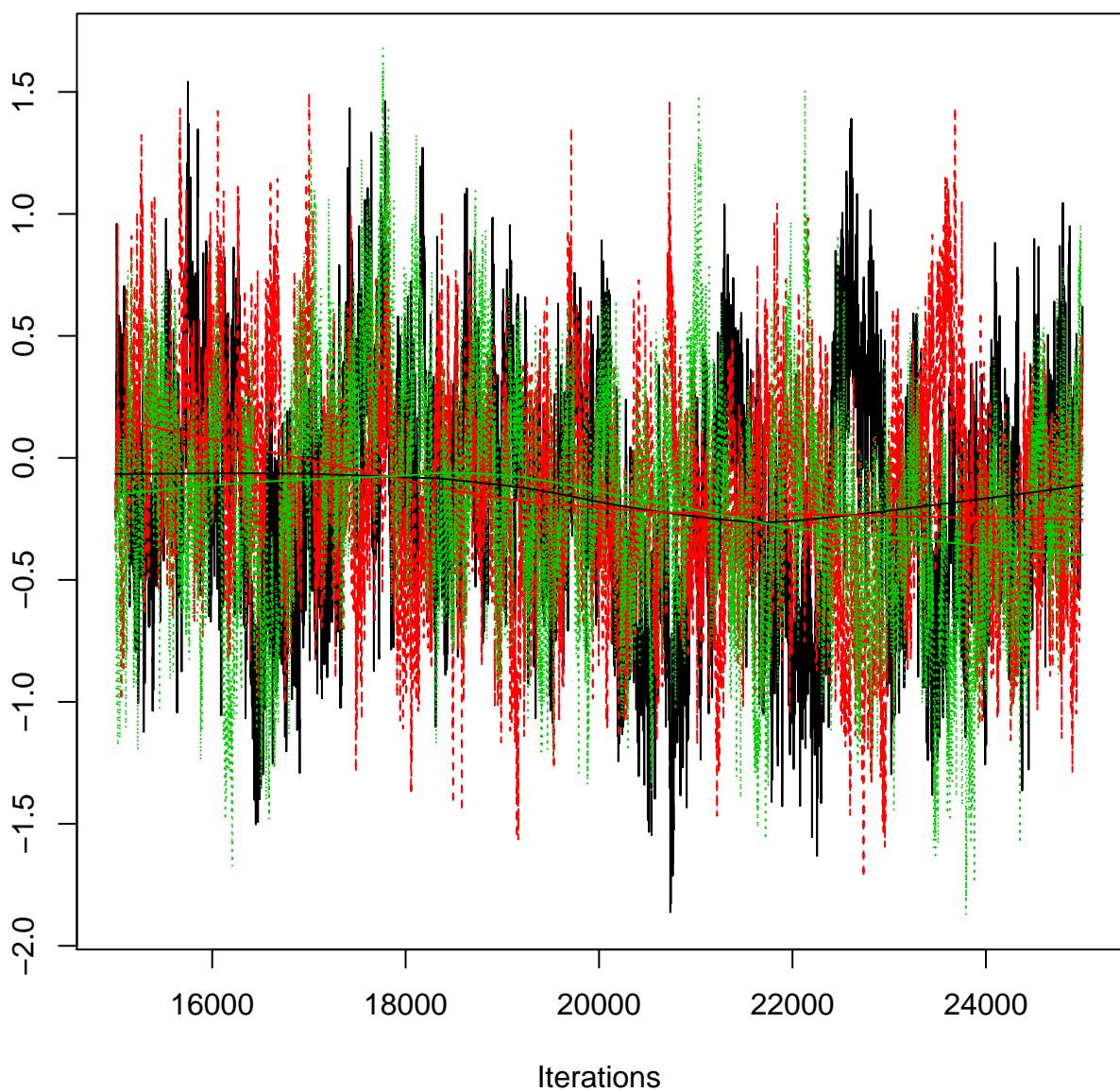


Density of intYr[4,9]

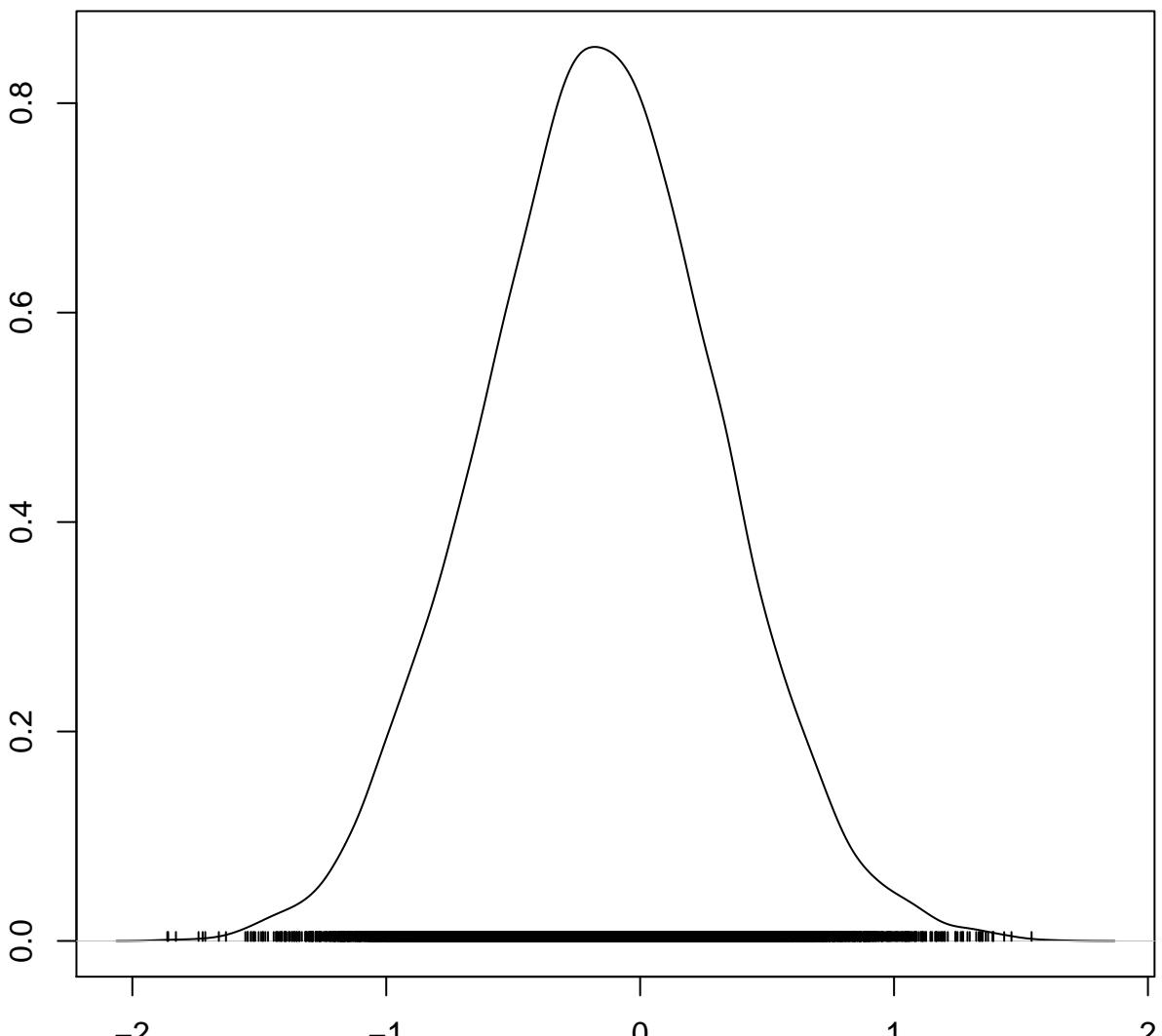


N = 10000 Bandwidth = 0.03326

Trace of intYr[1,10]

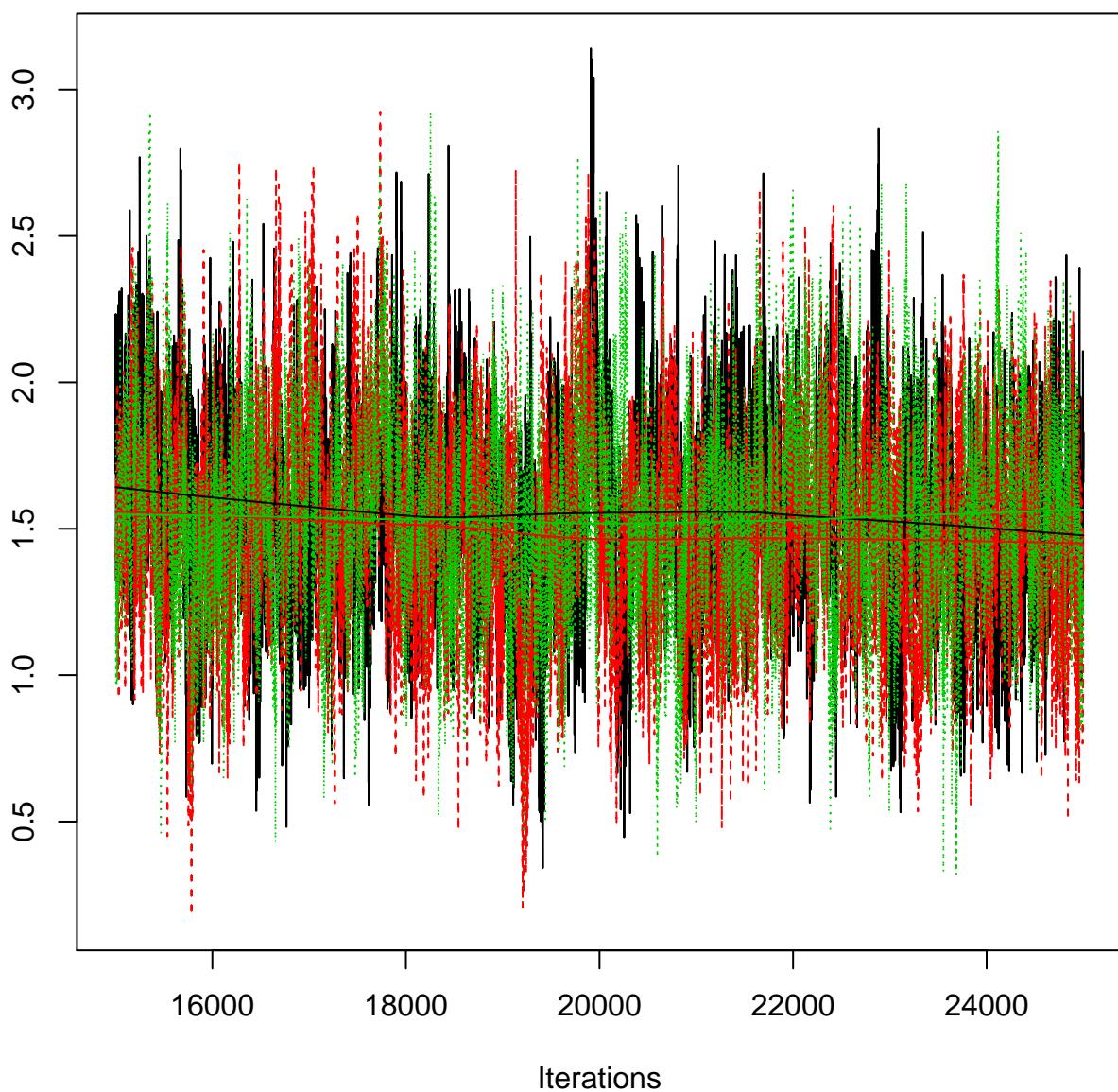


Density of intYr[1,10]

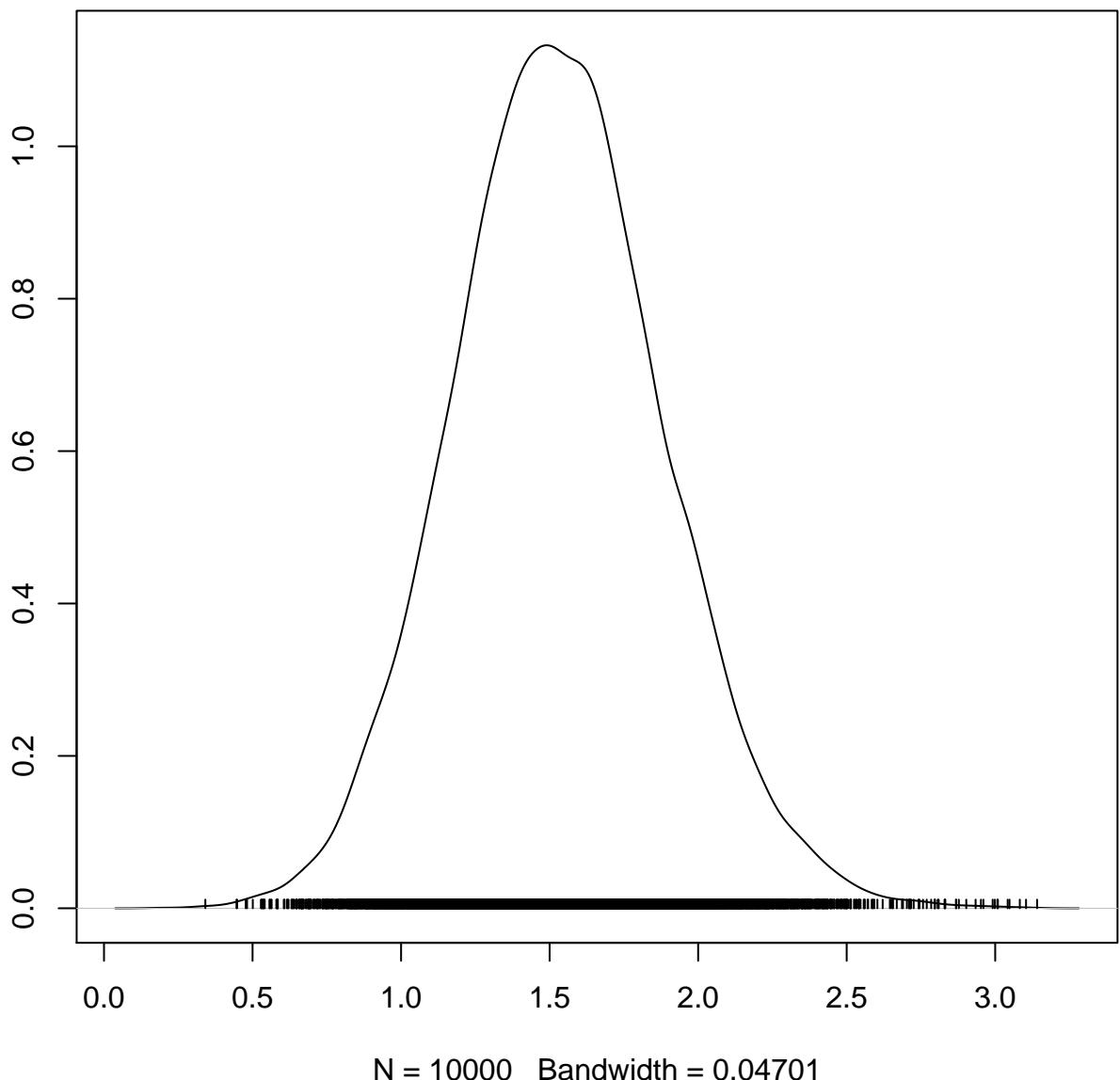


$N = 10000$ Bandwidth = 0.06331

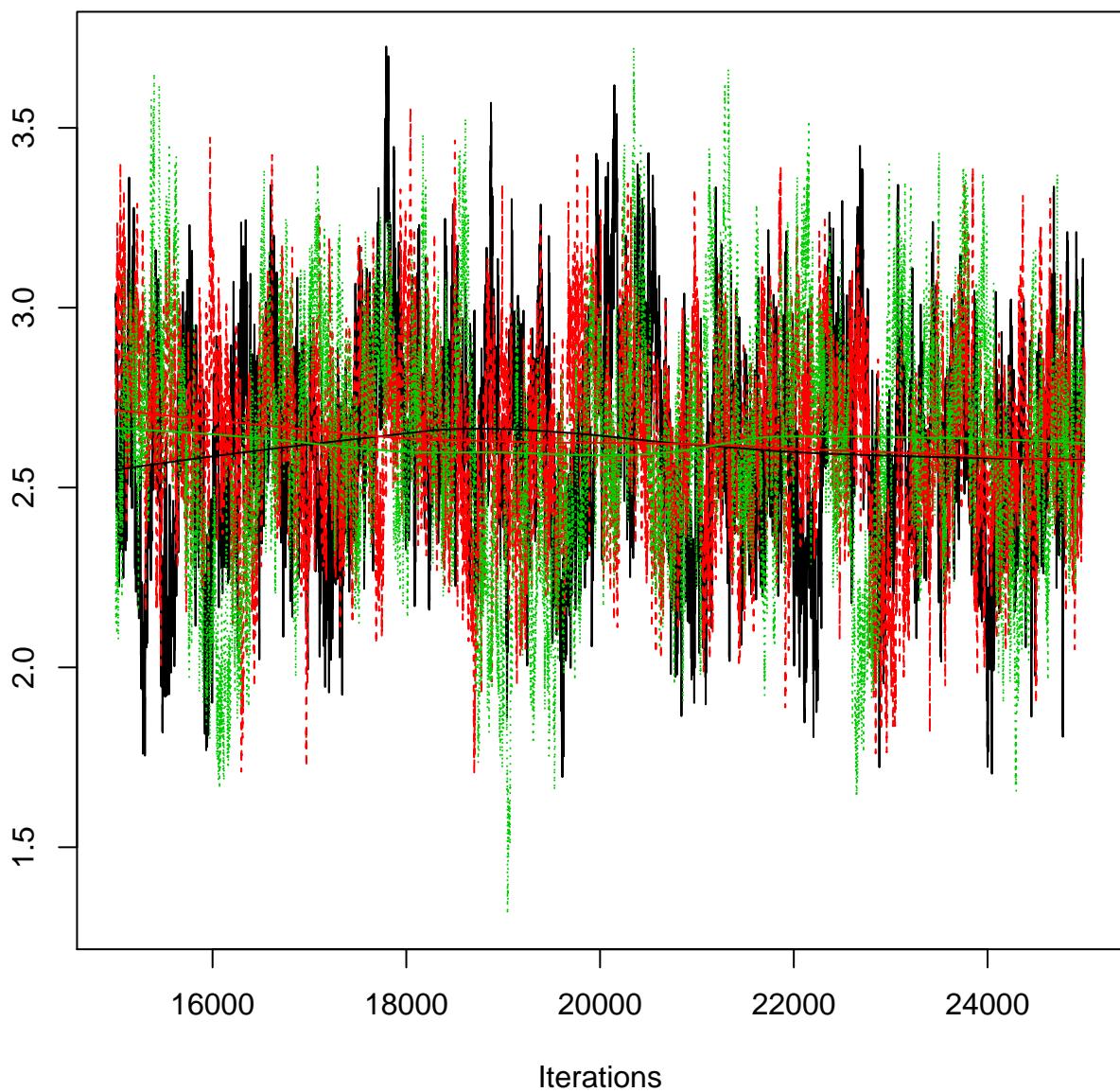
Trace of intYr[2,10]



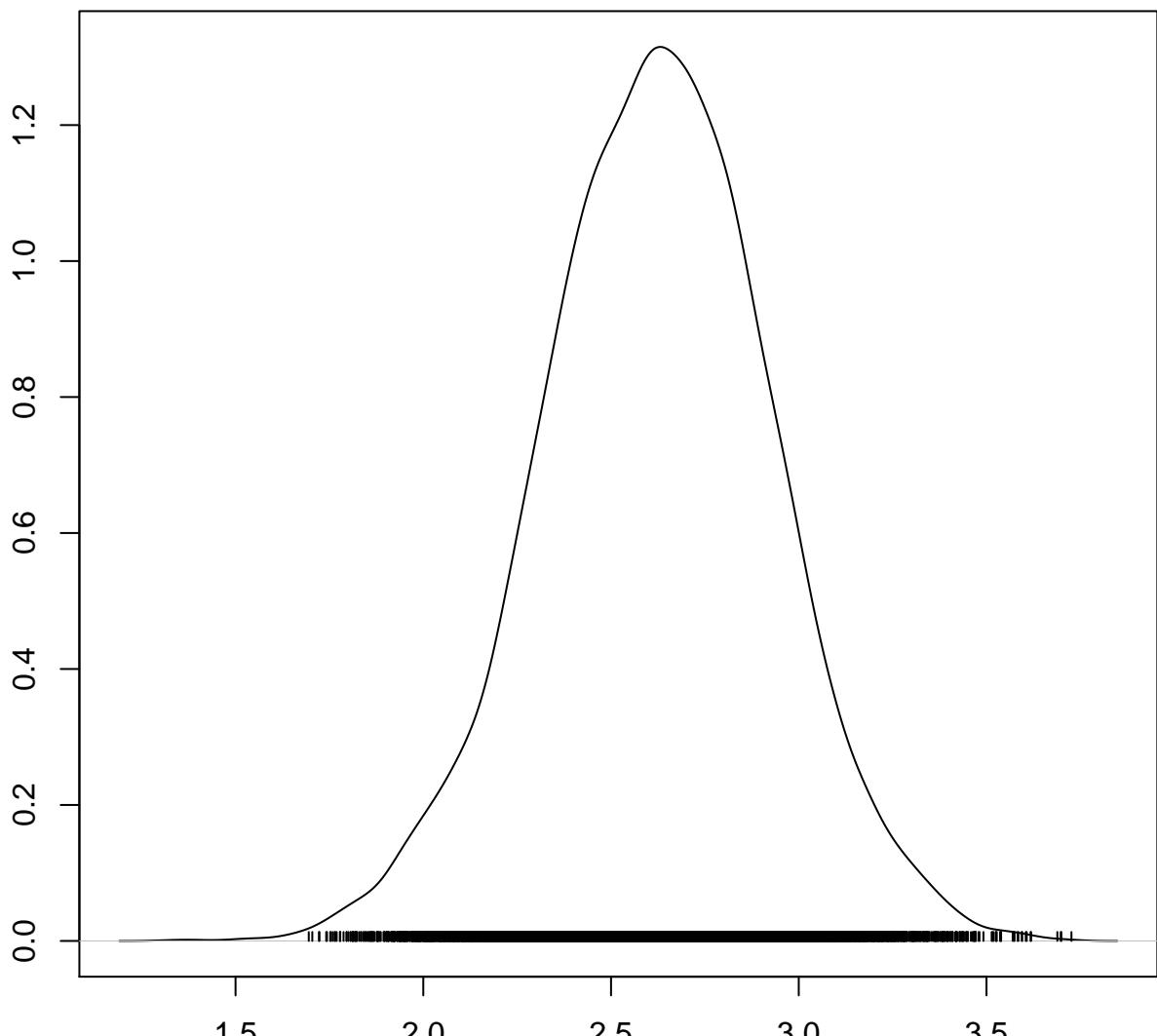
Density of intYr[2,10]



Trace of intYr[3,10]

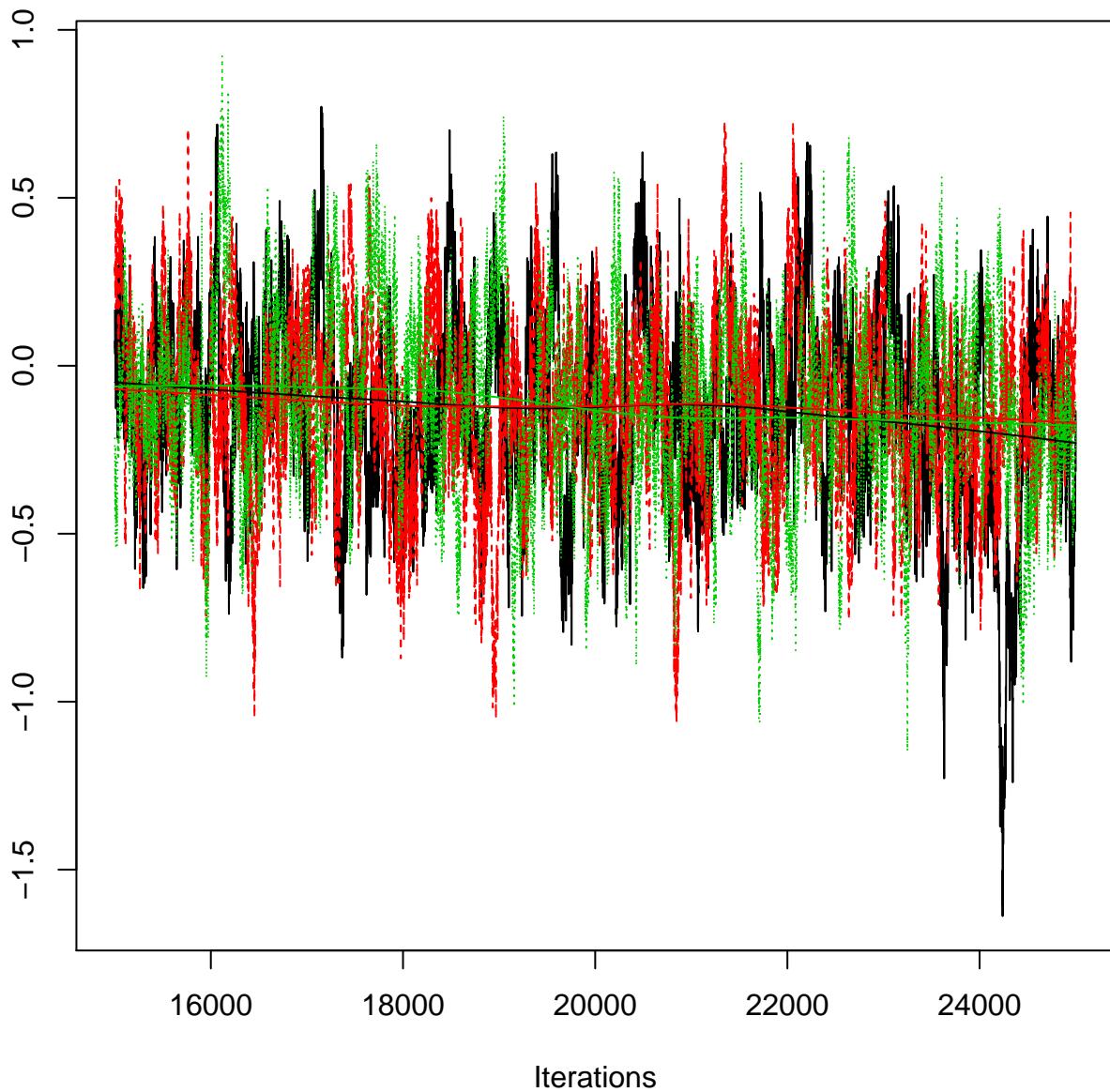


Density of intYr[3,10]

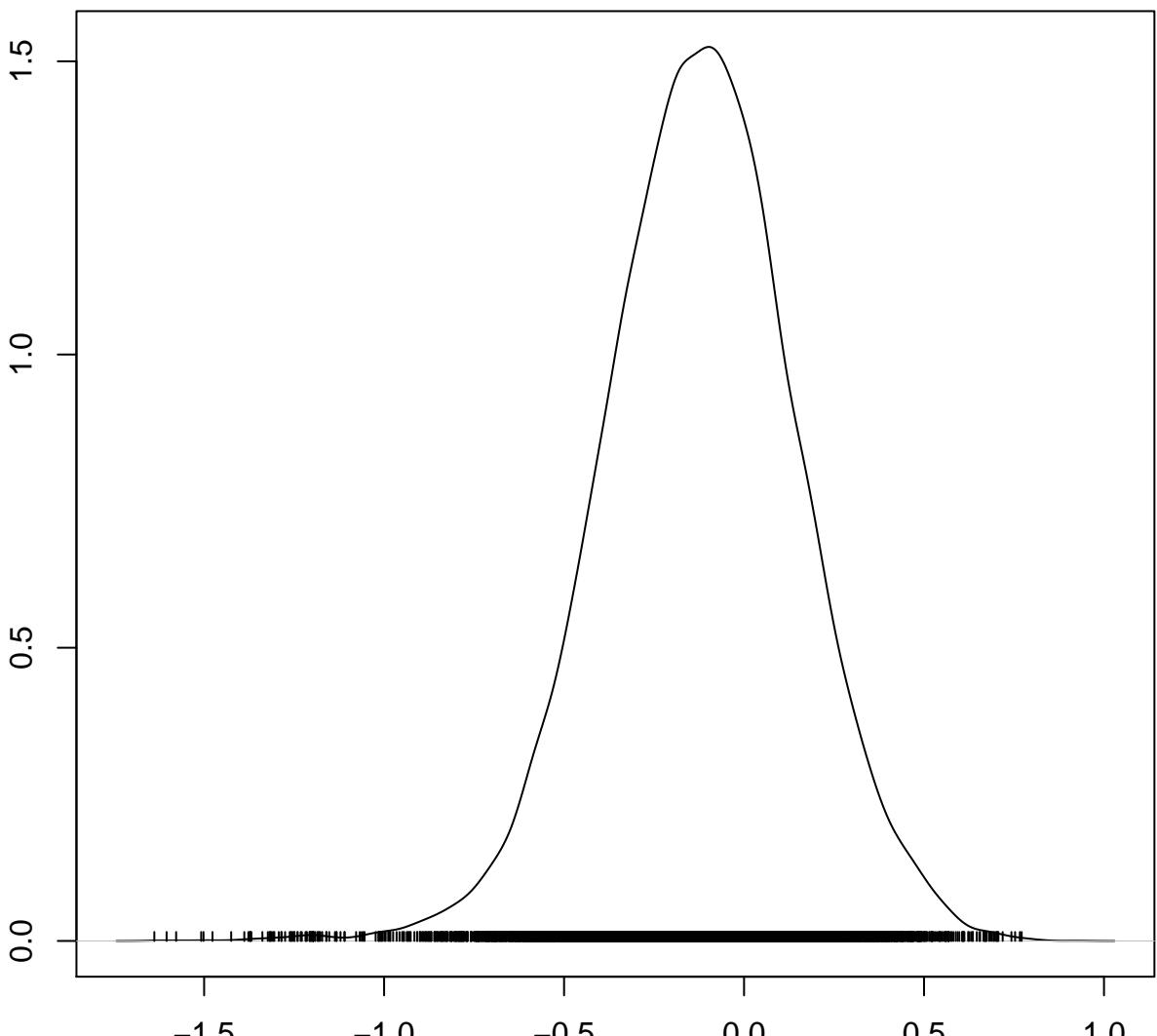


N = 10000 Bandwidth = 0.04082

Trace of intYr[4,10]

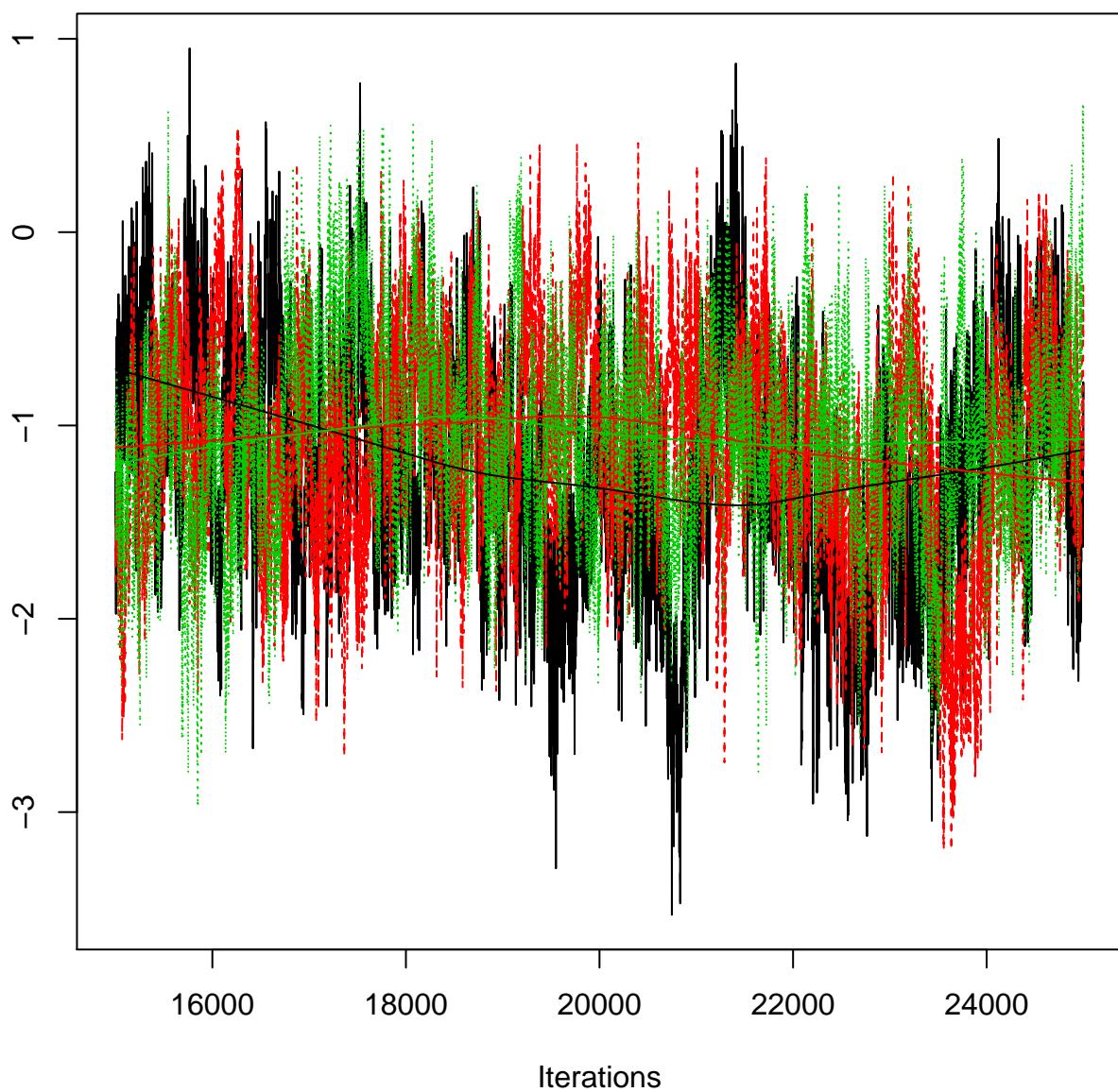


Density of intYr[4,10]

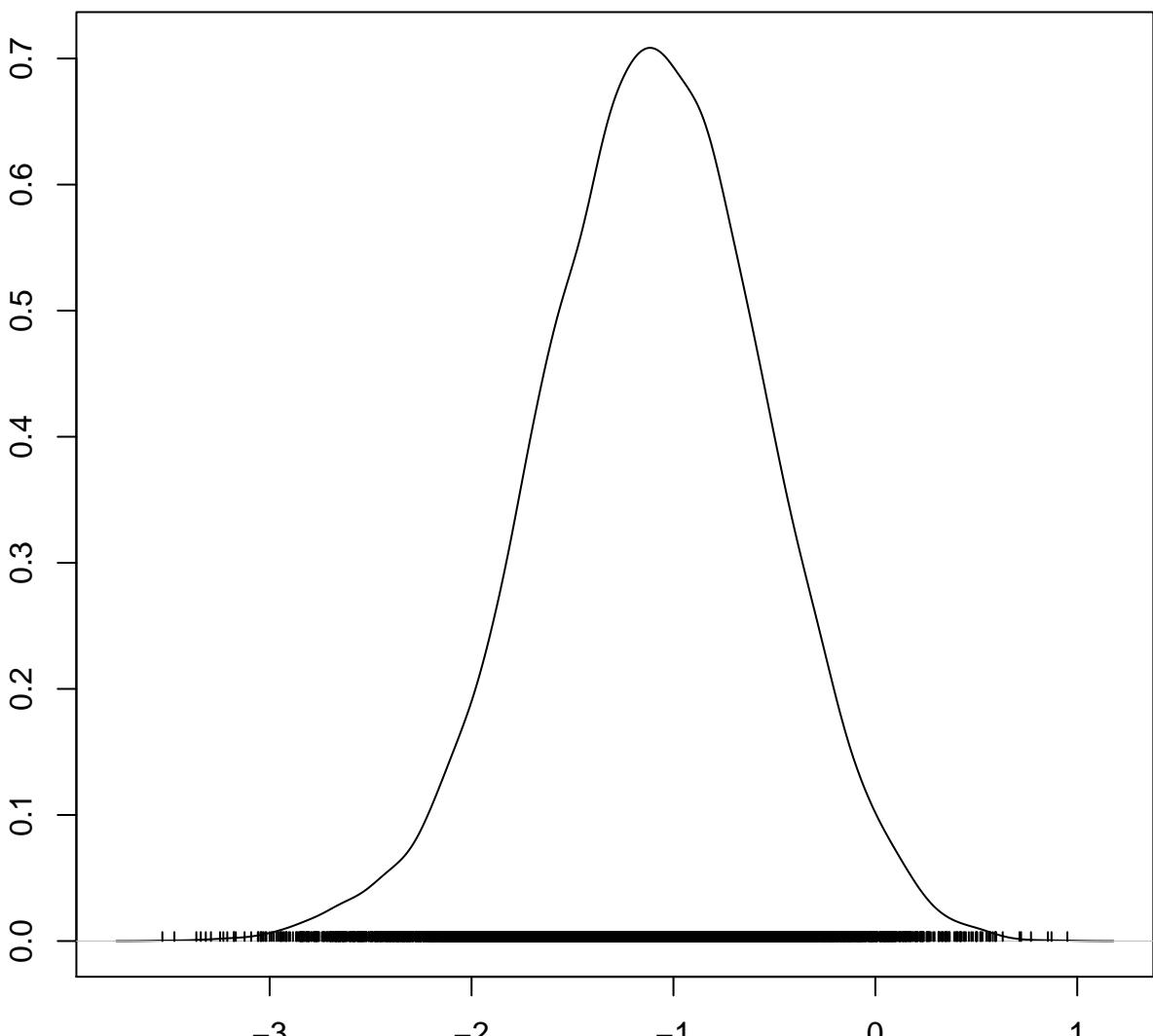


$N = 10000$ Bandwidth = 0.03515

Trace of intYr[1,11]

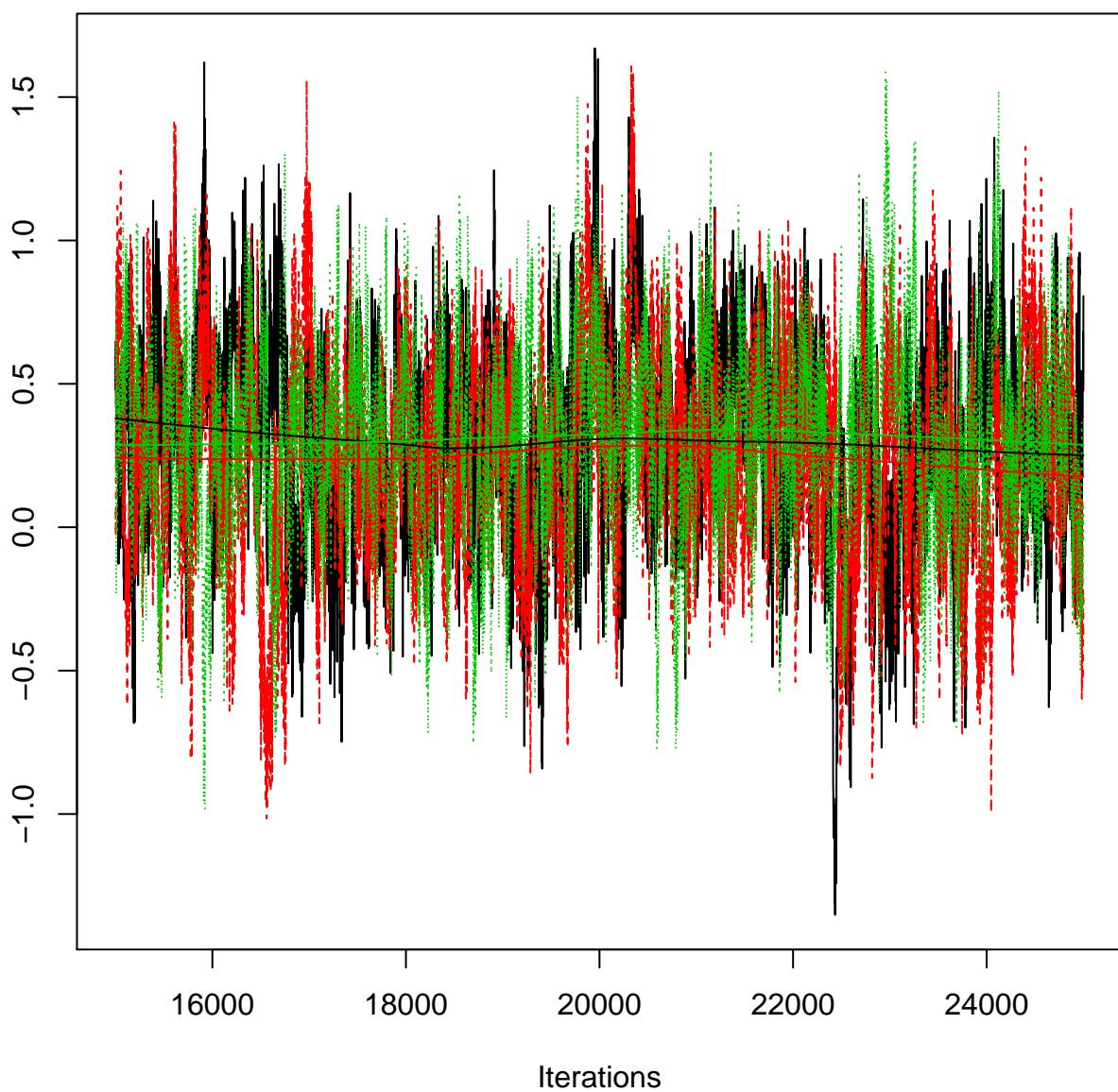


Density of intYr[1,11]

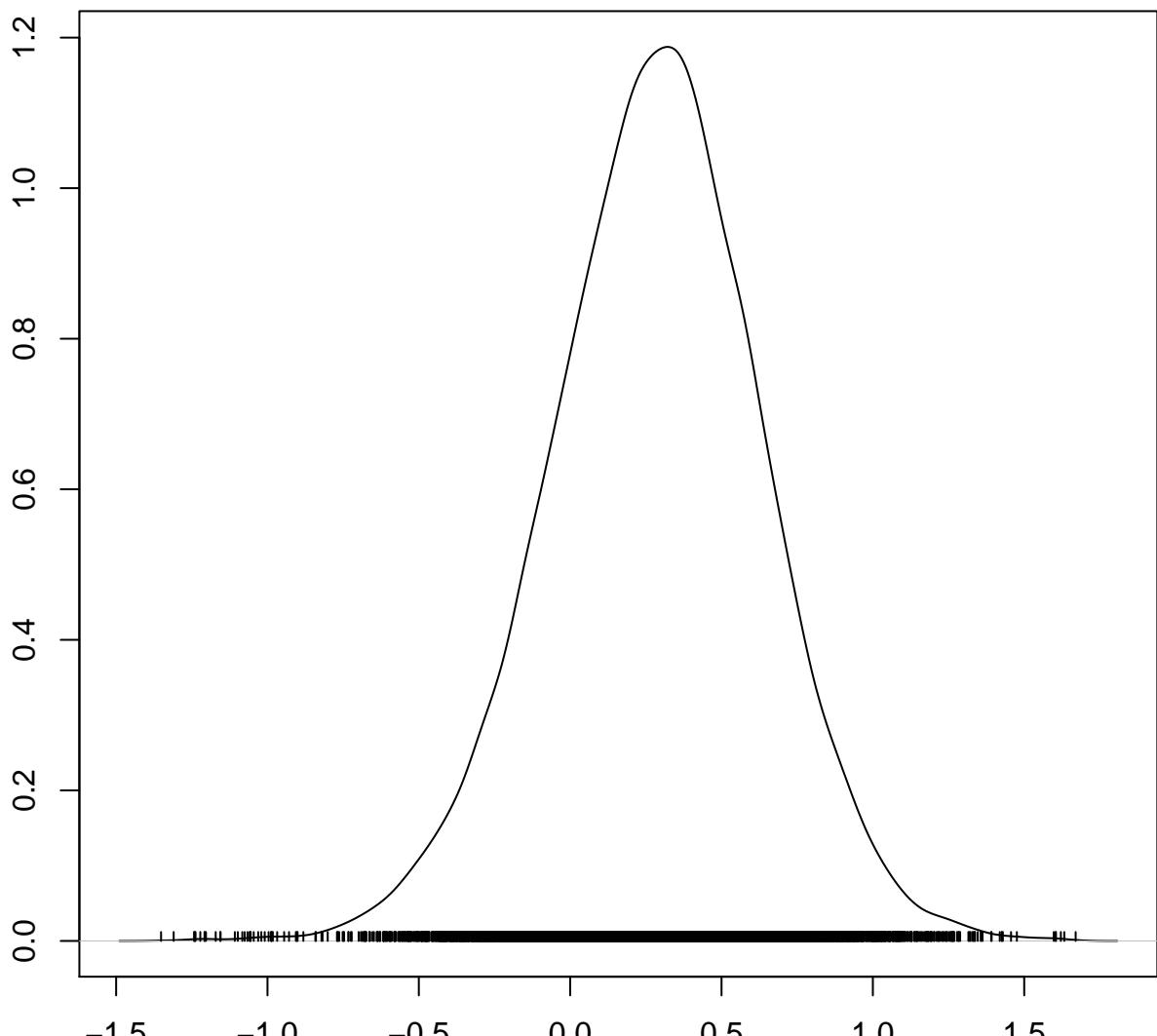


$N = 10000$ Bandwidth = 0.07611

Trace of intYr[2,11]

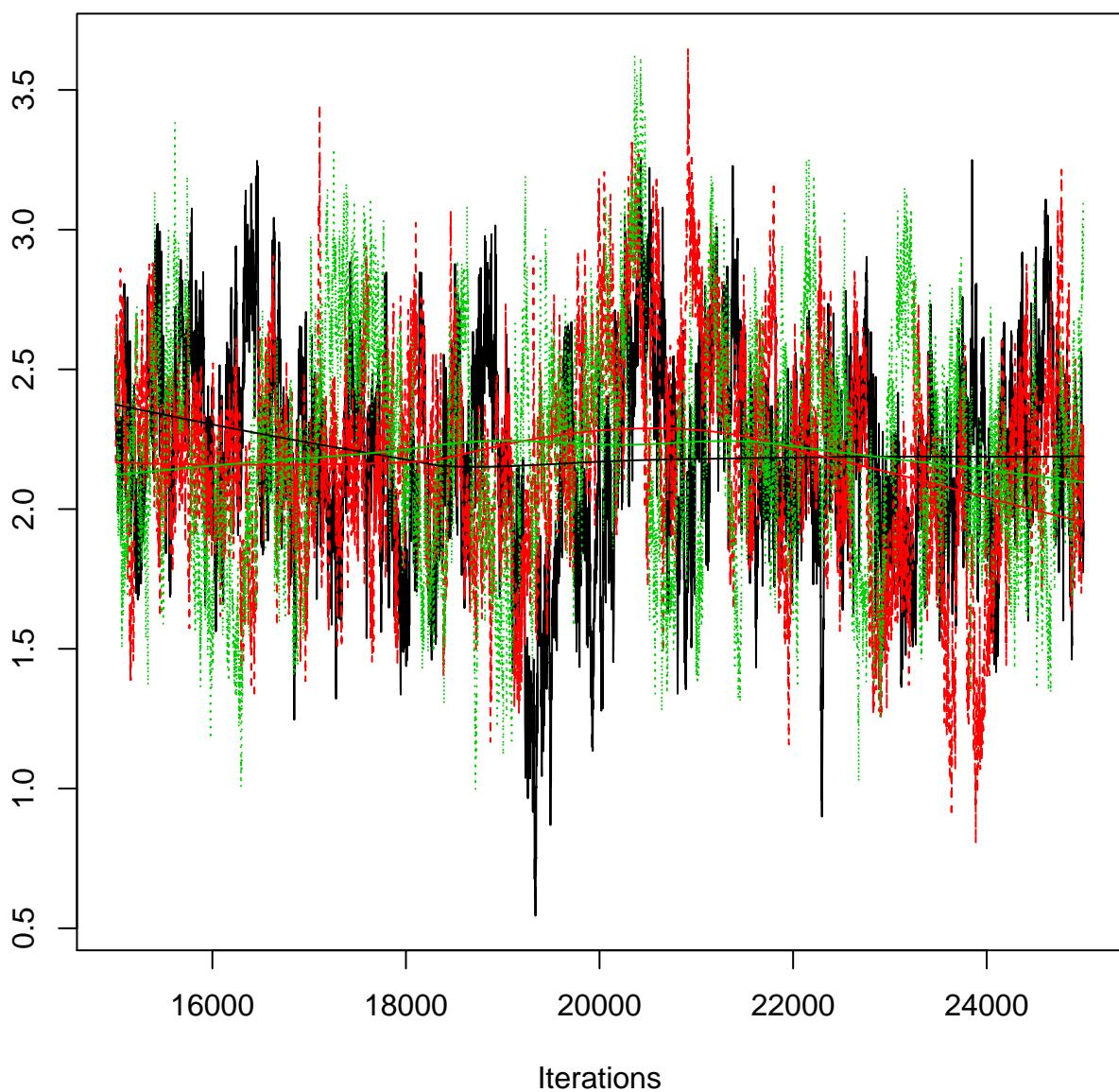


Density of intYr[2,11]

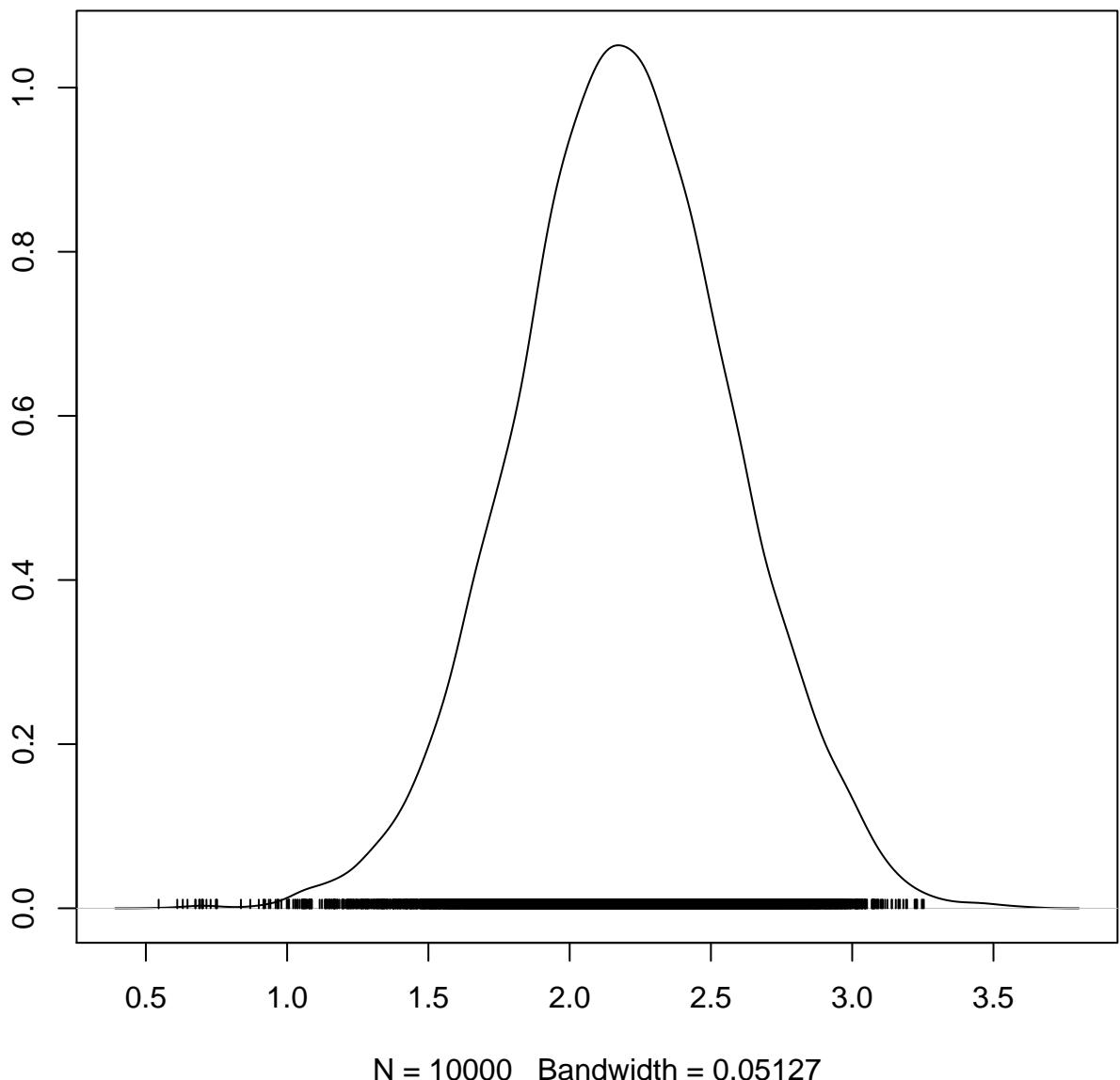


$N = 10000$ Bandwidth = 0.04599

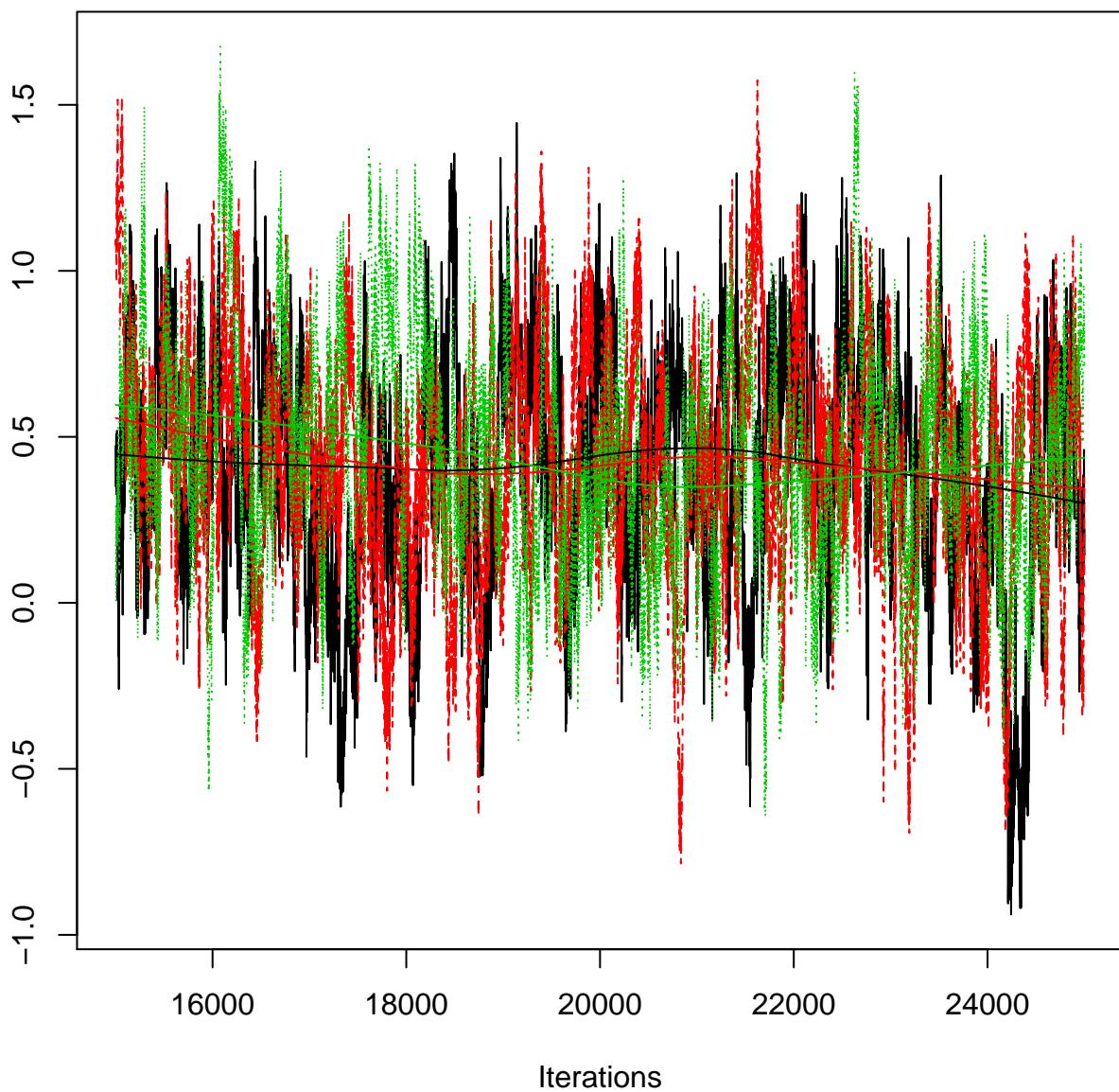
Trace of intYr[3,11]



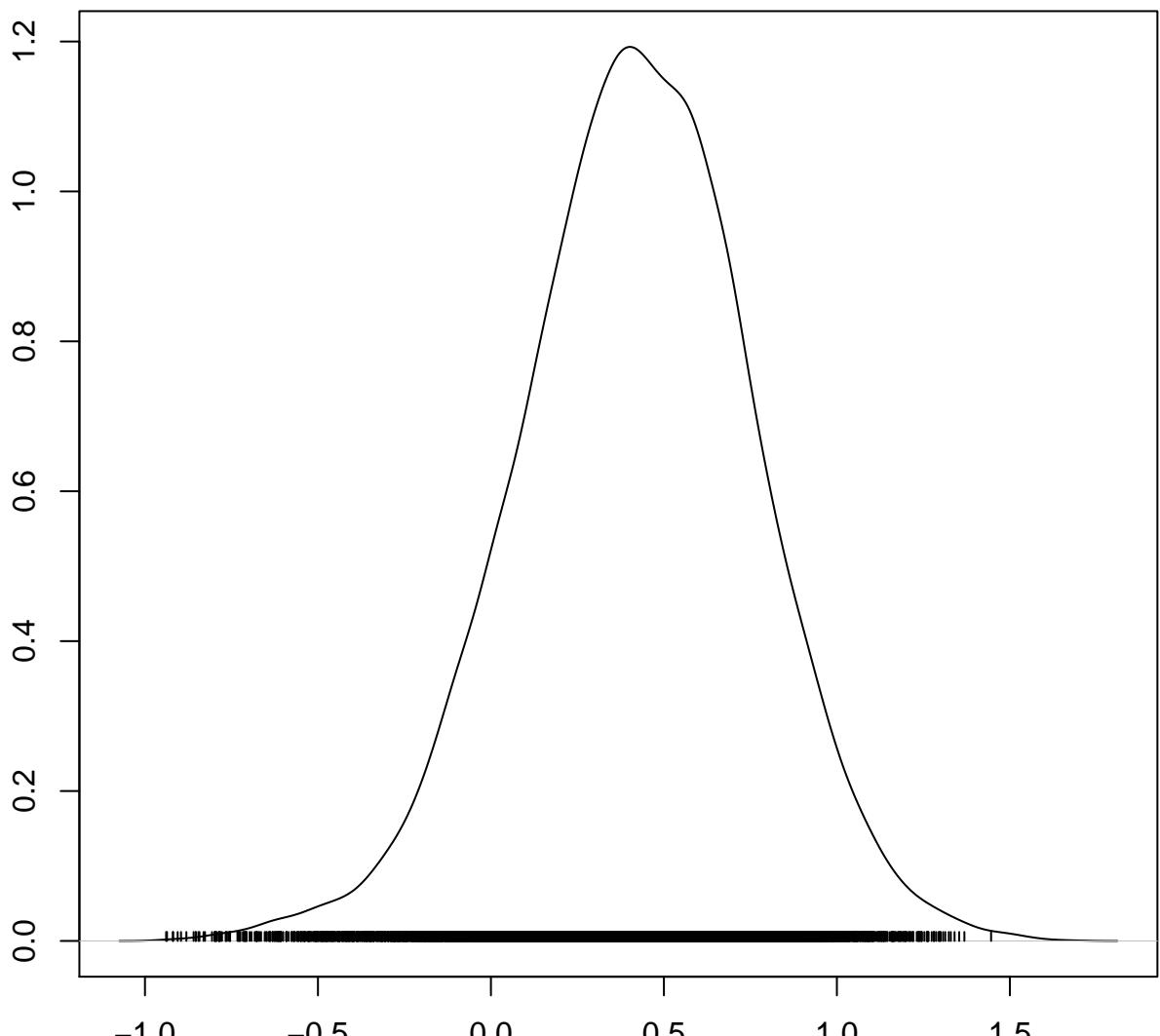
Density of intYr[3,11]



Trace of intYr[4,11]

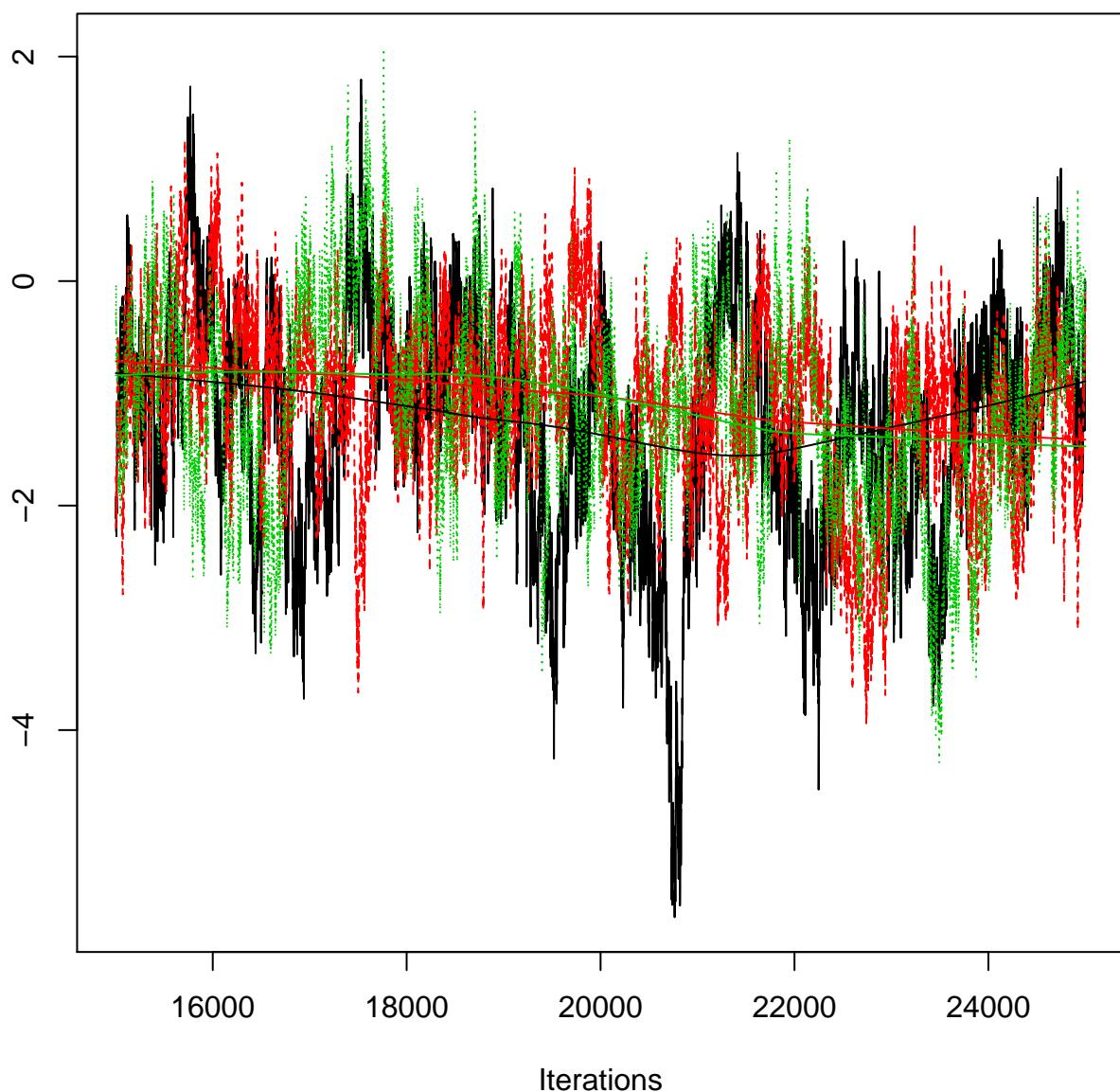


Density of intYr[4,11]

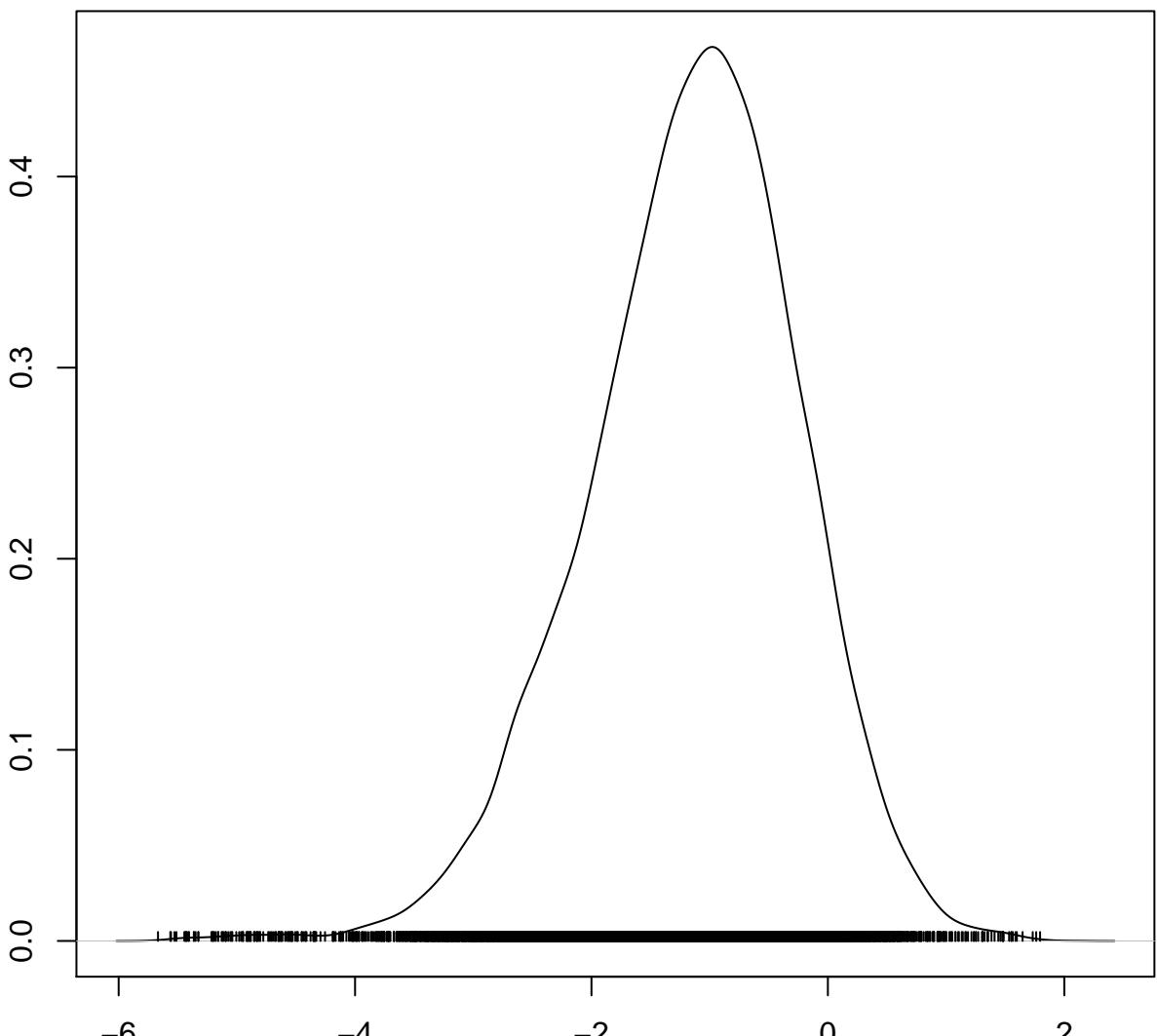


N = 10000 Bandwidth = 0.04512

Trace of intYr[1,12]

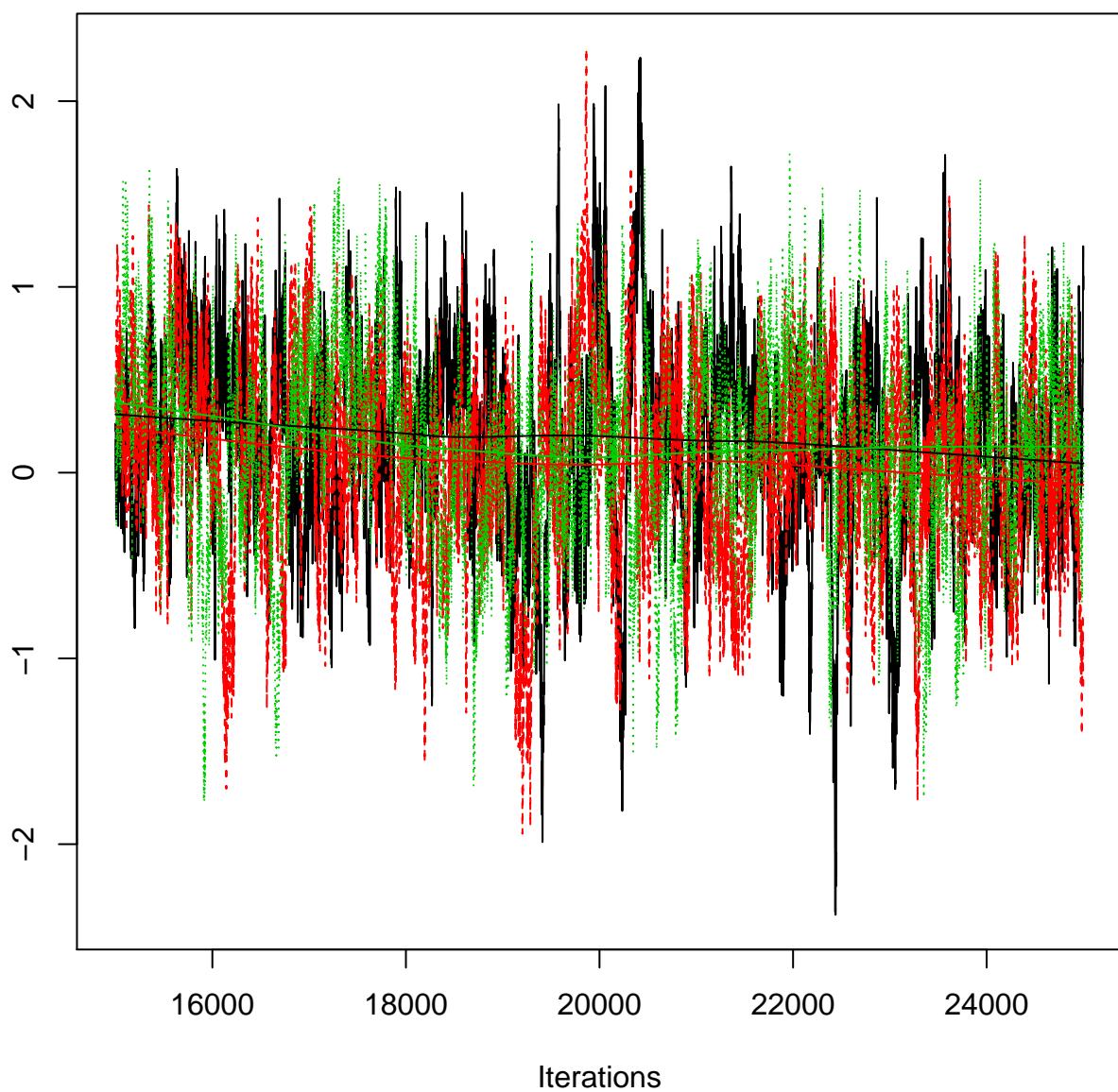


Density of intYr[1,12]

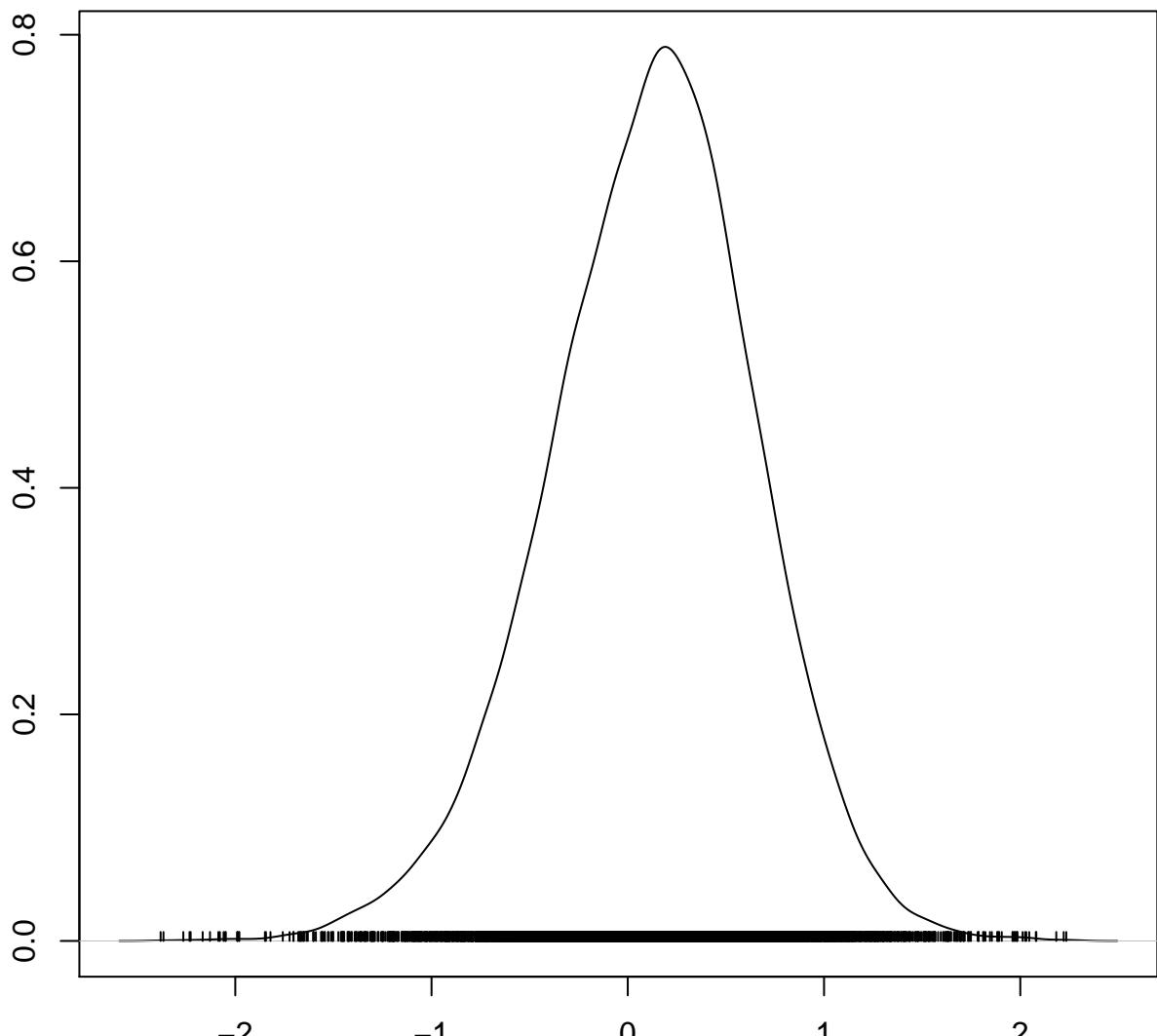


N = 10000 Bandwidth = 0.1174

Trace of intYr[2,12]

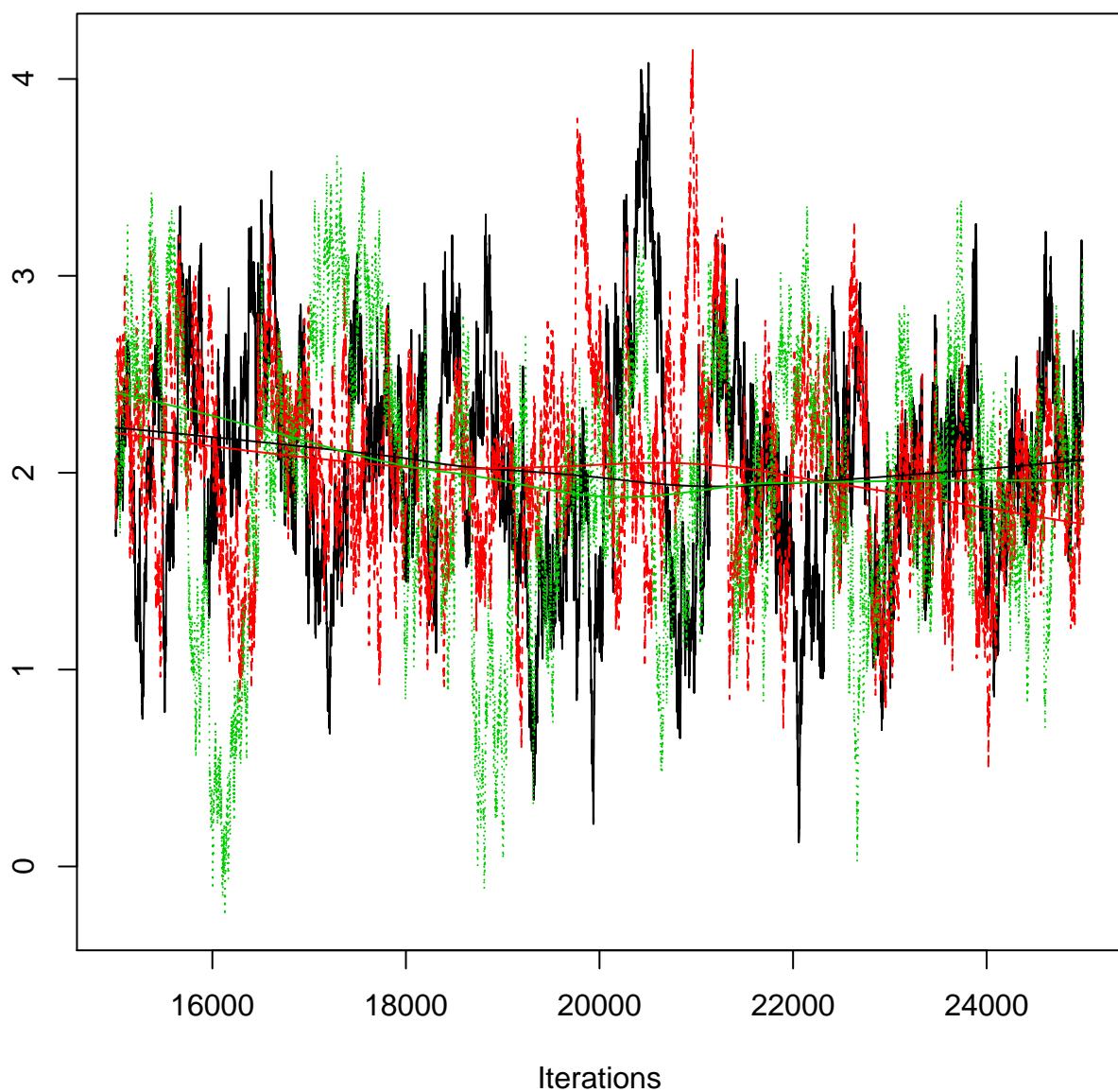


Density of intYr[2,12]

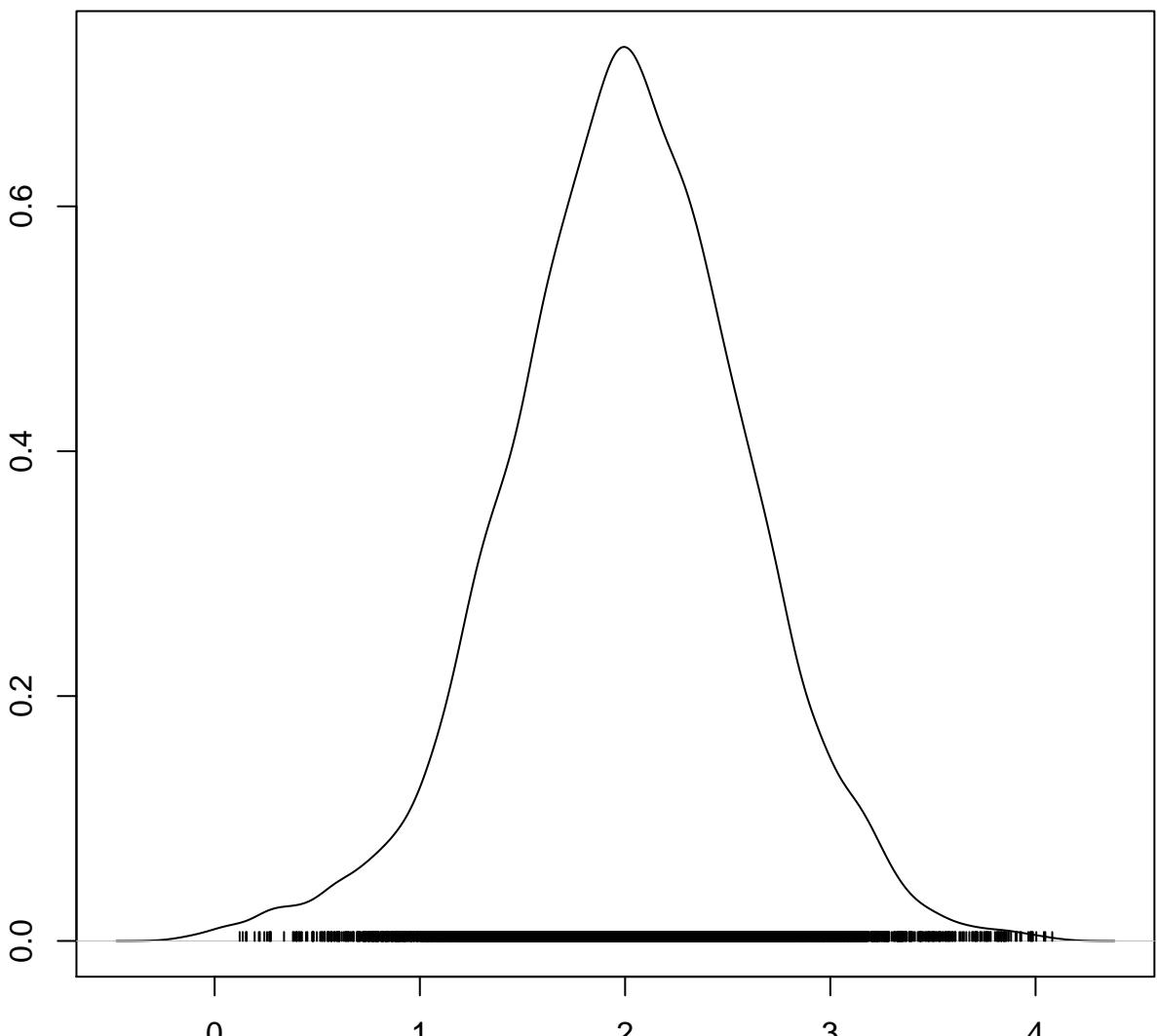


$N = 10000$ Bandwidth = 0.07015

Trace of intYr[3,12]

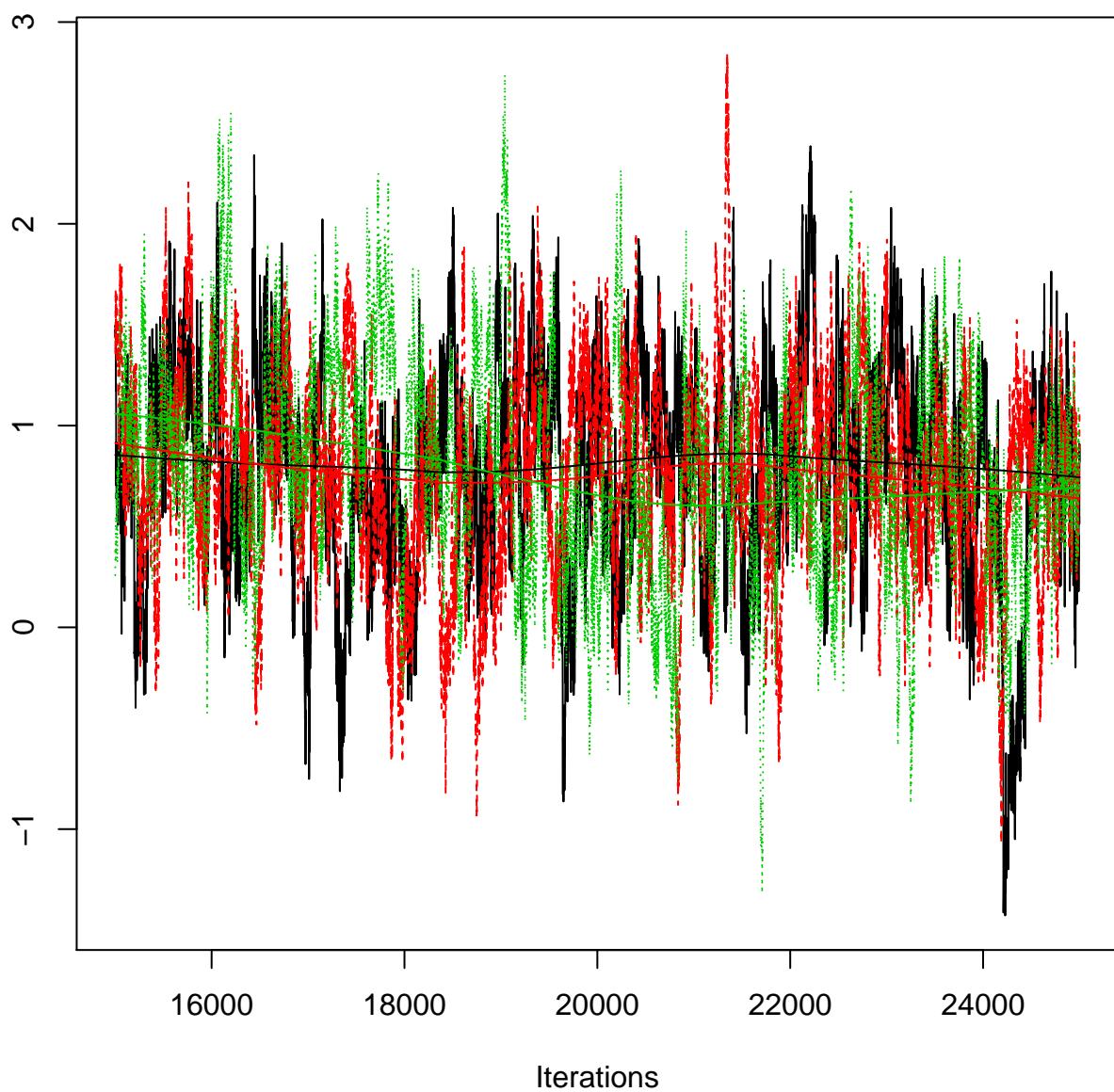


Density of intYr[3,12]

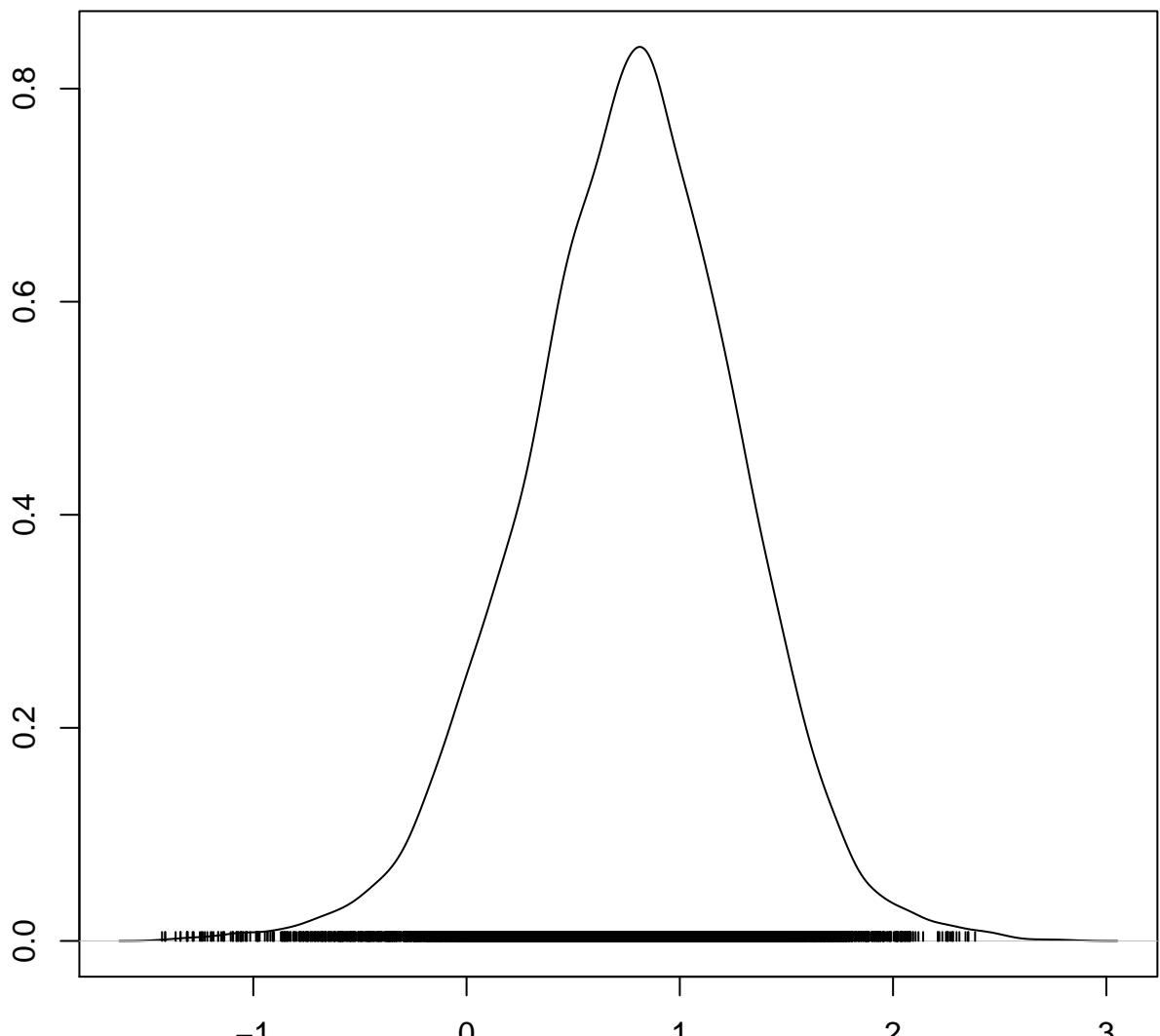


$N = 10000$ Bandwidth = 0.07637

Trace of intYr[4,12]

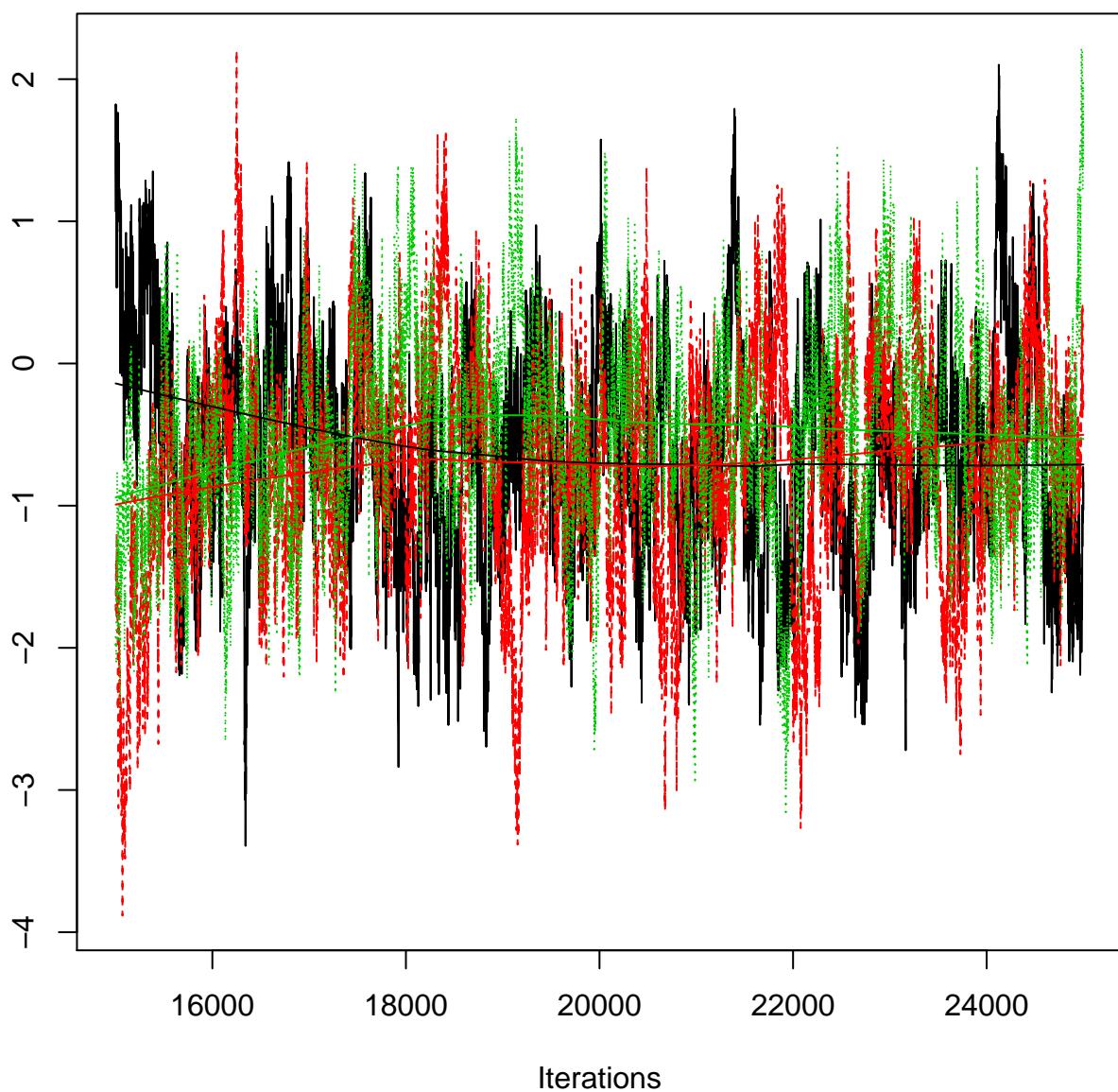


Density of intYr[4,12]

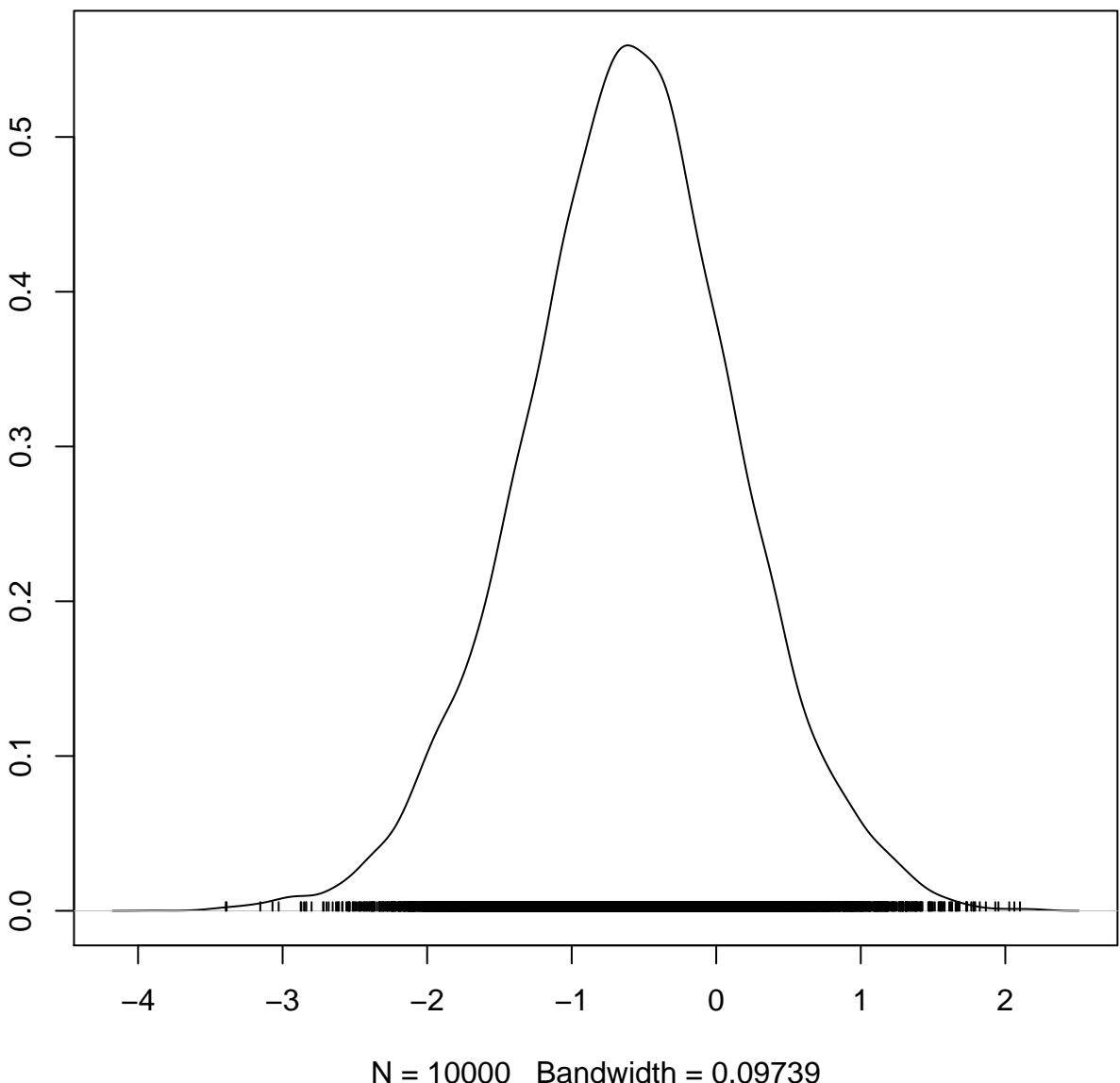


$N = 10000$ Bandwidth = 0.06679

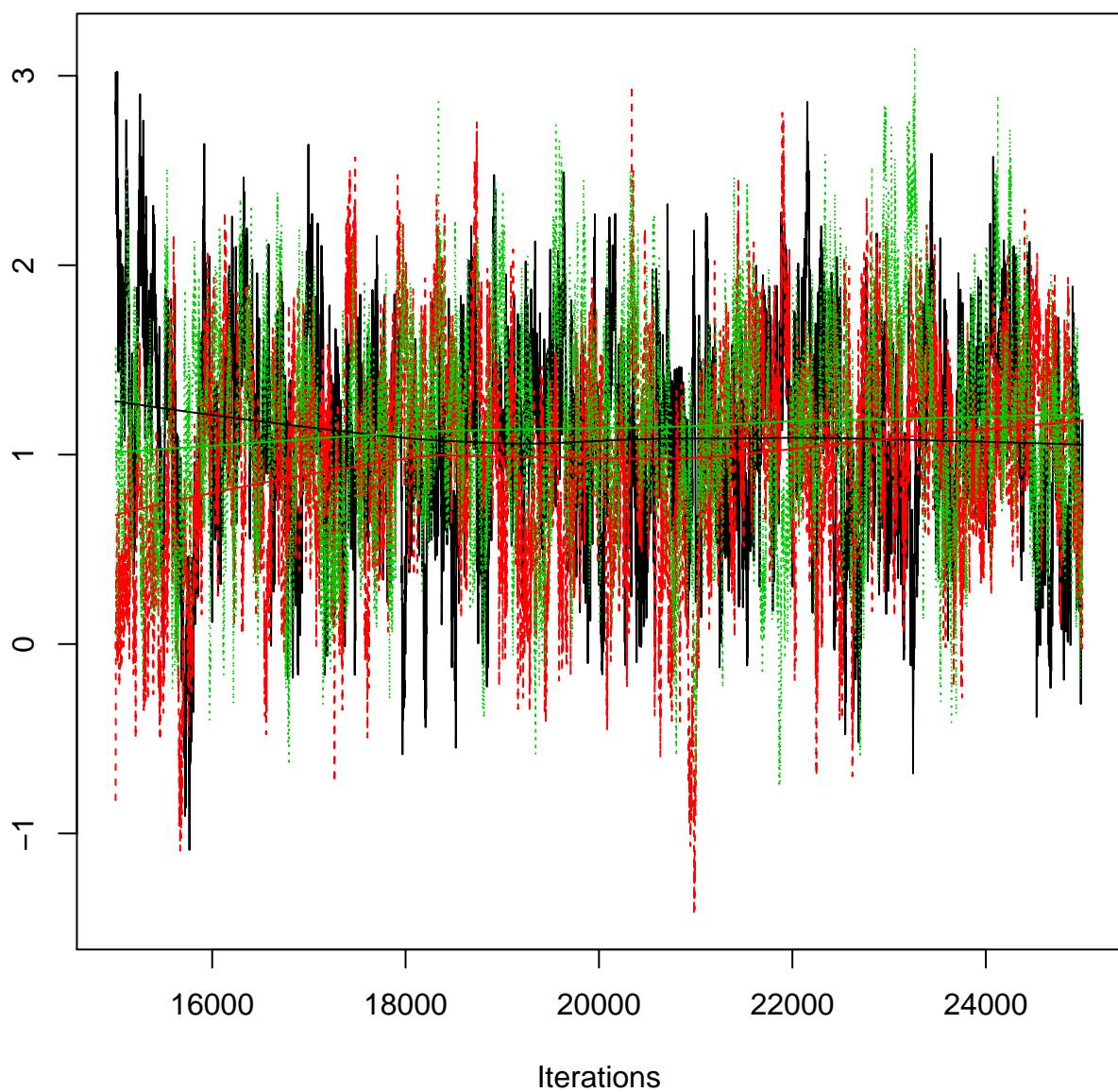
Trace of intYr[1,13]



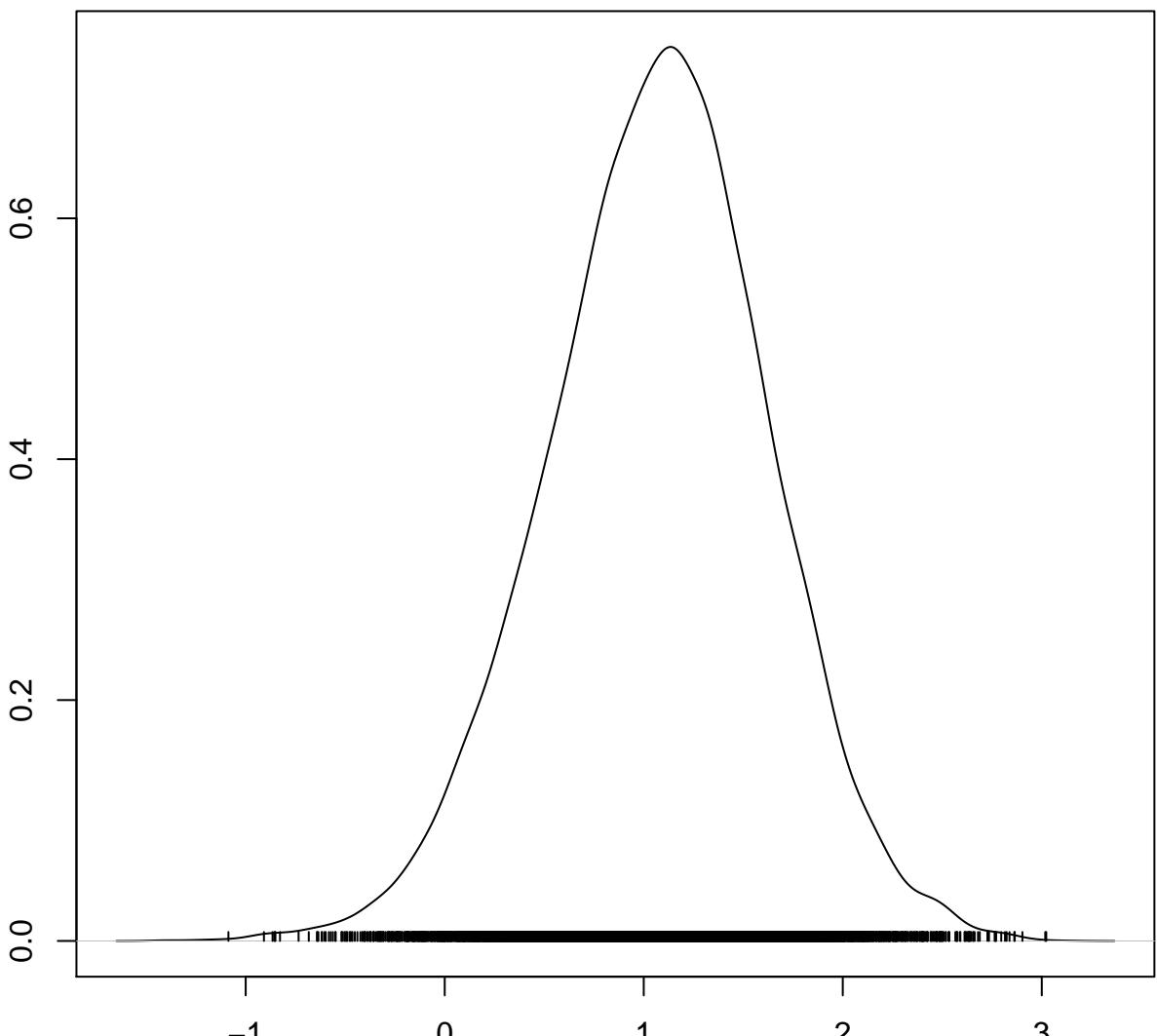
Density of intYr[1,13]



Trace of intYr[2,13]

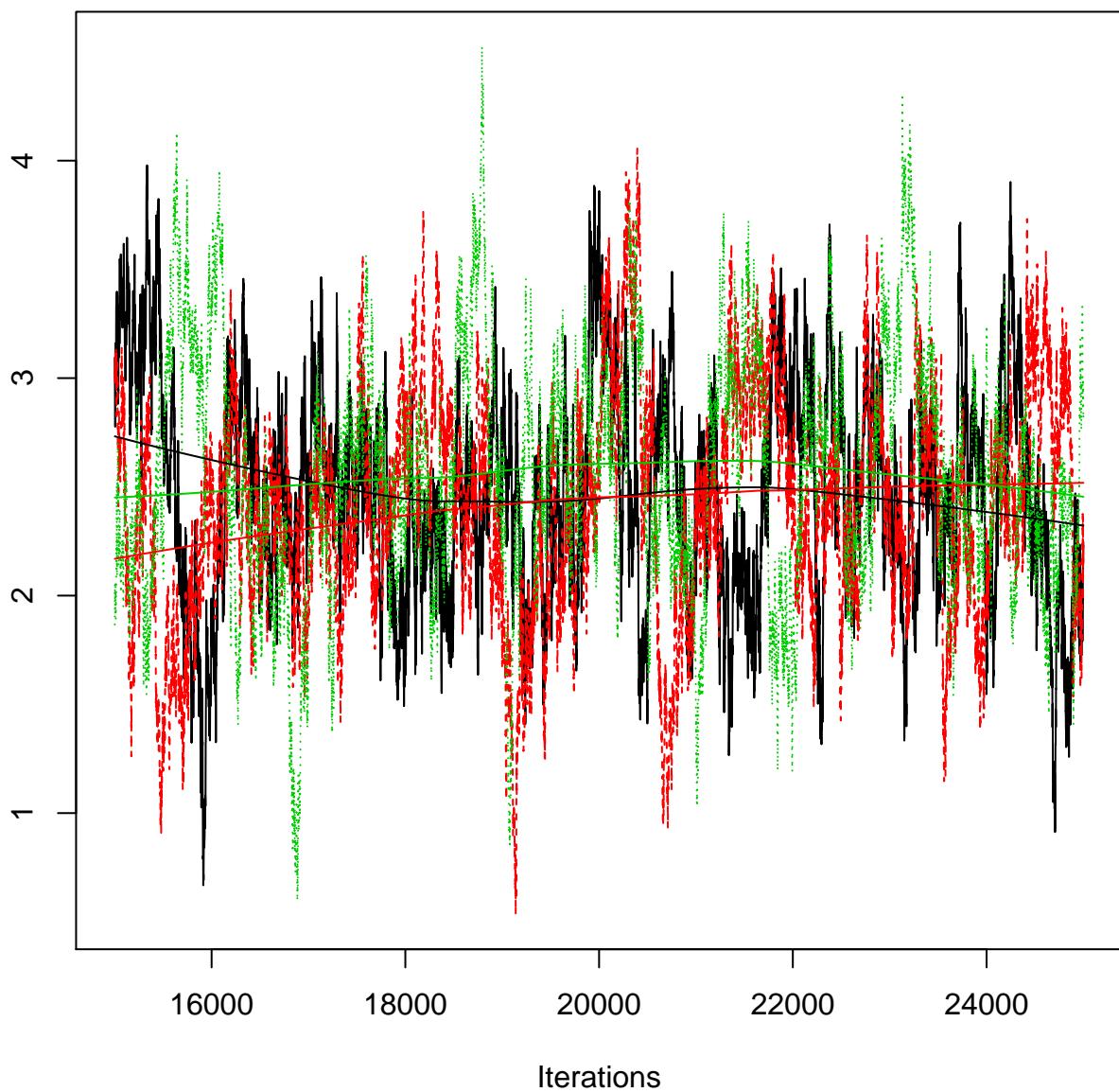


Density of intYr[2,13]

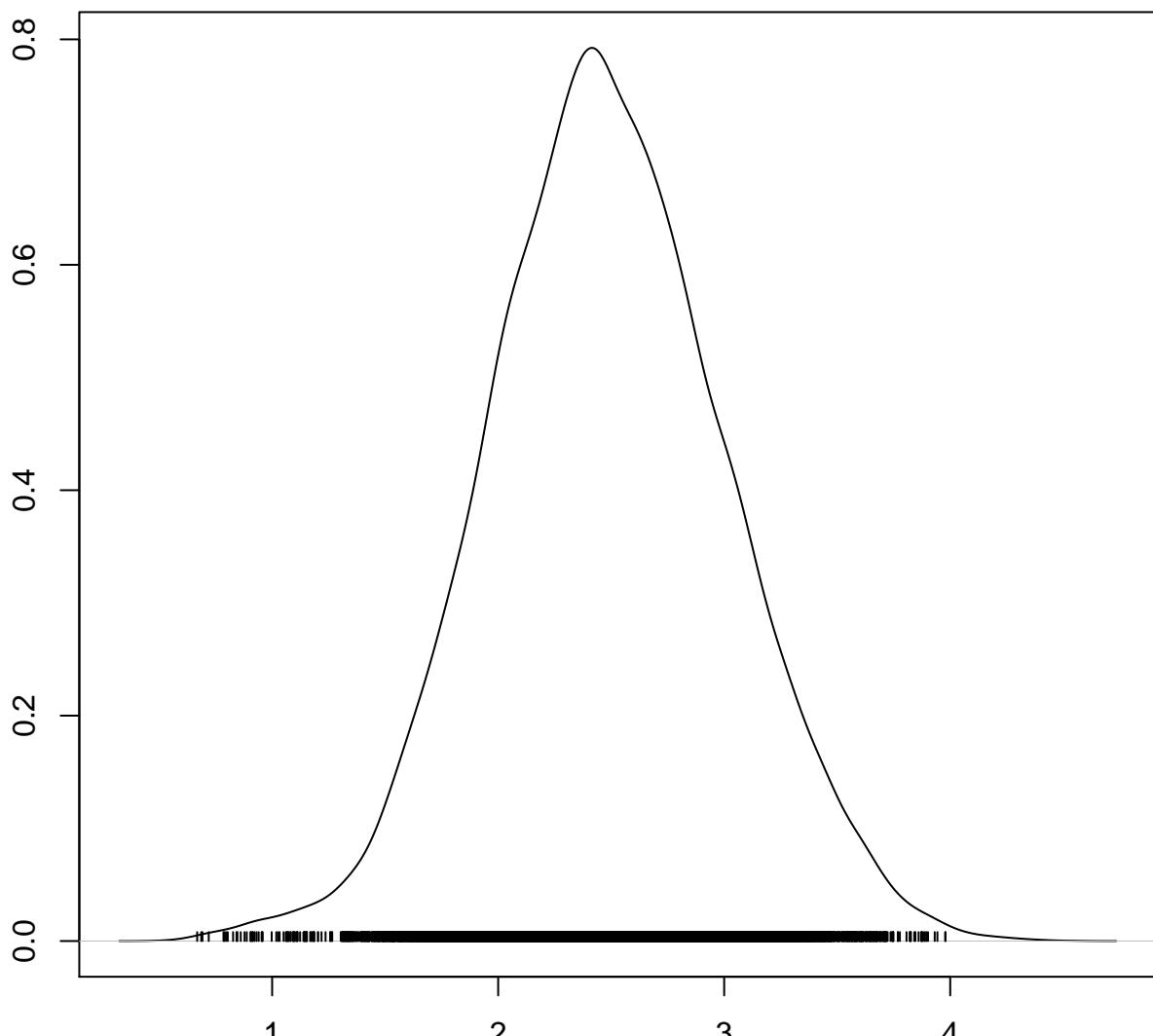


$N = 10000$ Bandwidth = 0.07339

Trace of intYr[3,13]

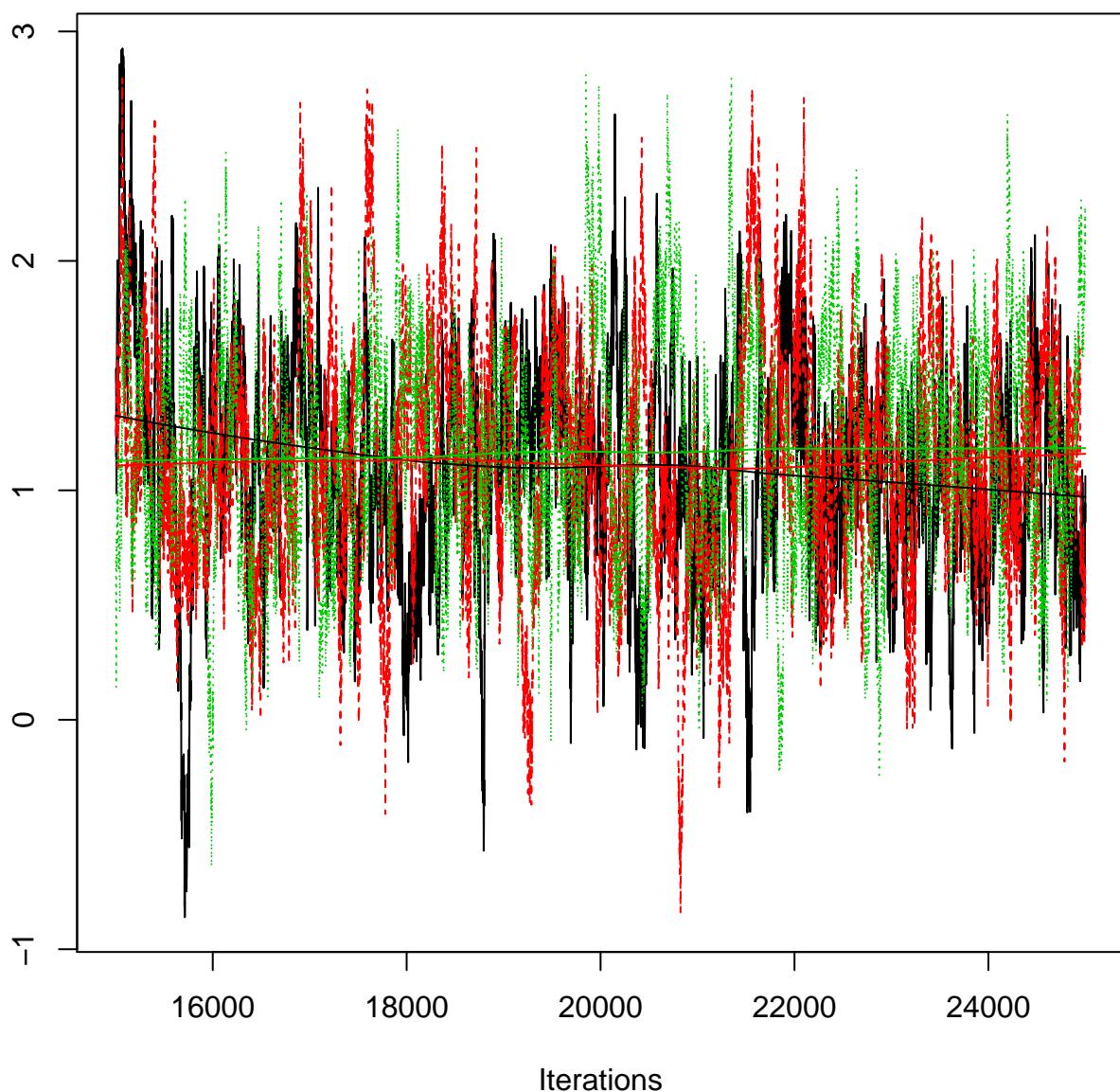


Density of intYr[3,13]

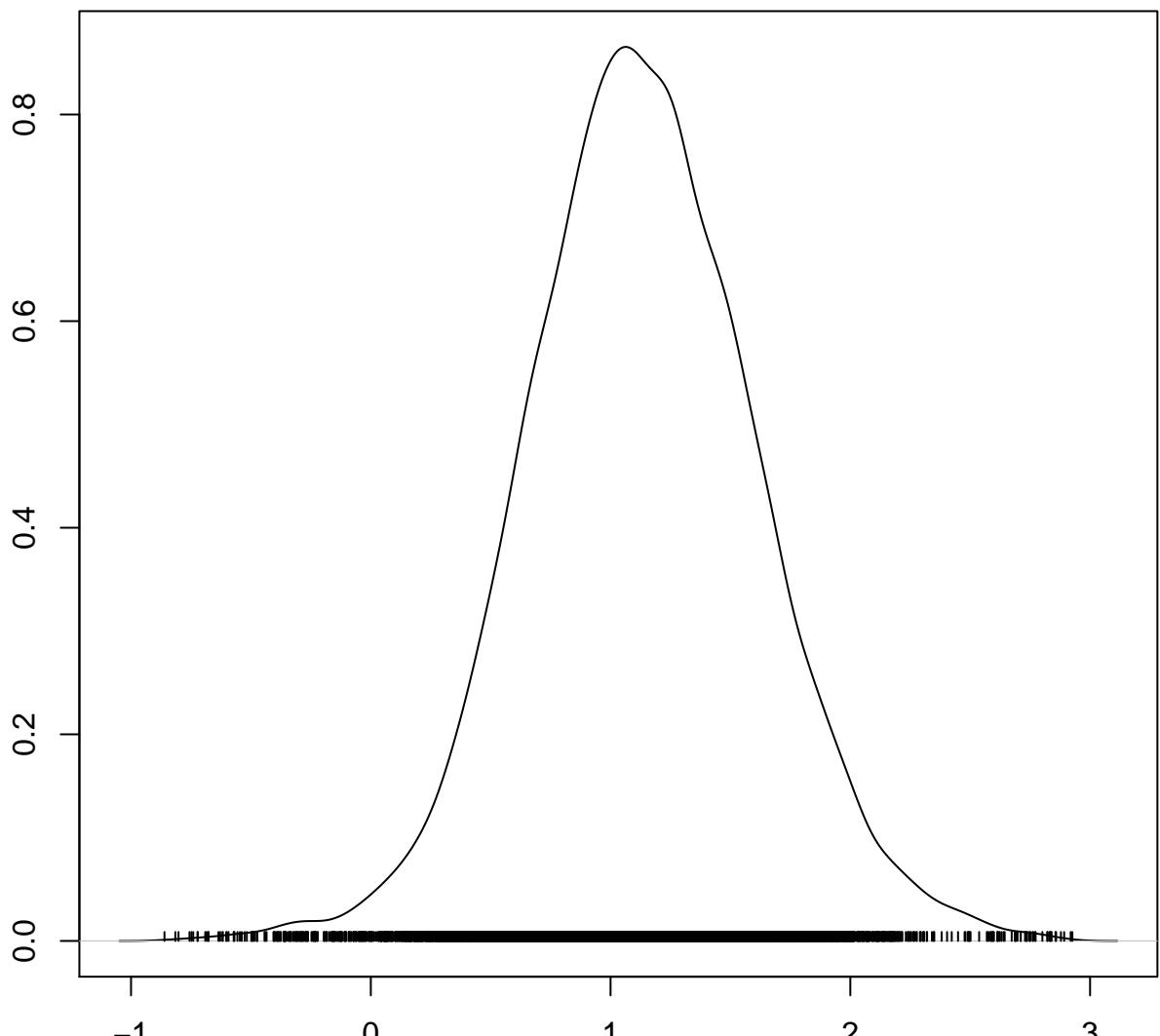


N = 10000 Bandwidth = 0.07013

Trace of intYr[4,13]

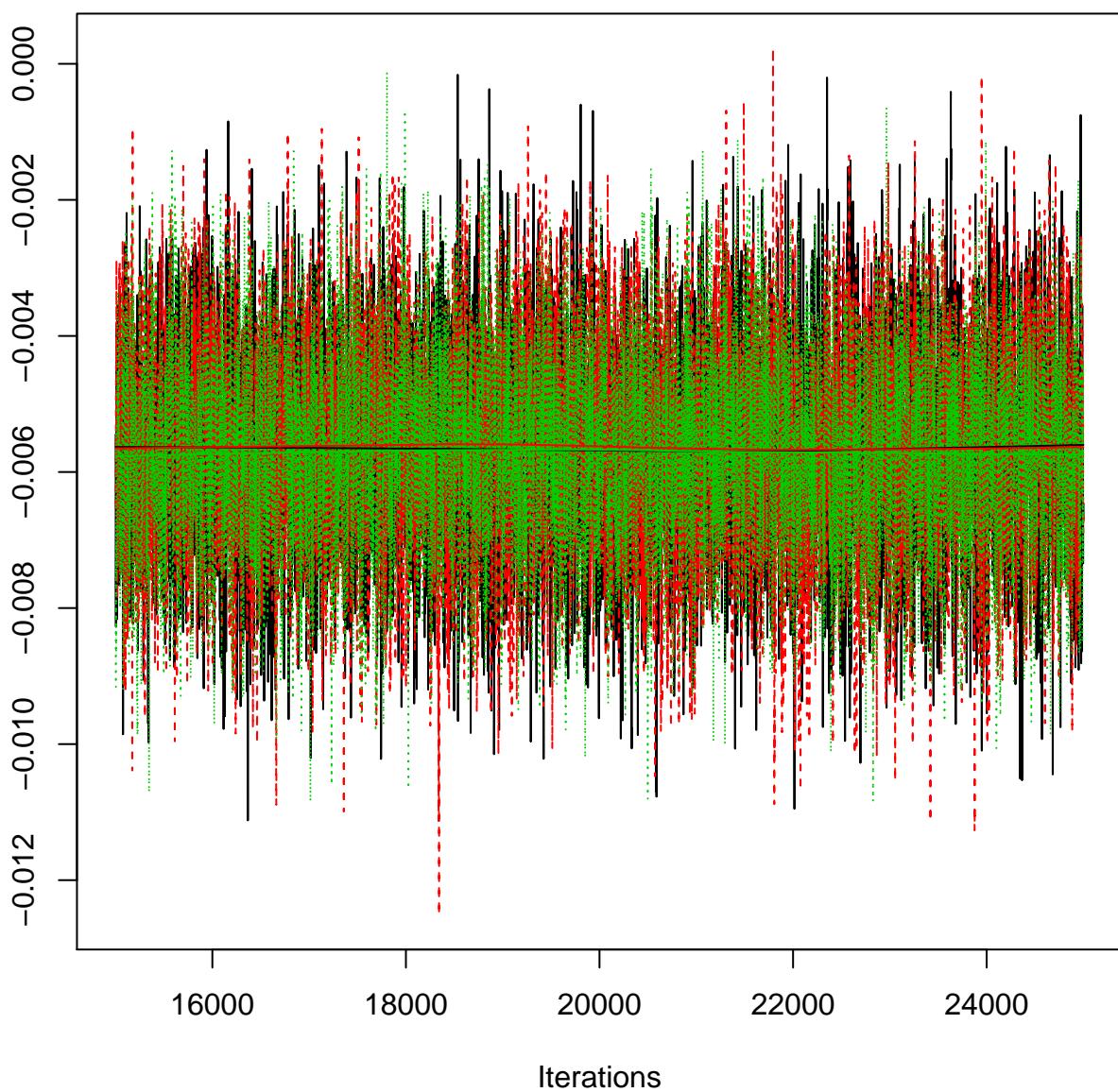


Density of intYr[4,13]

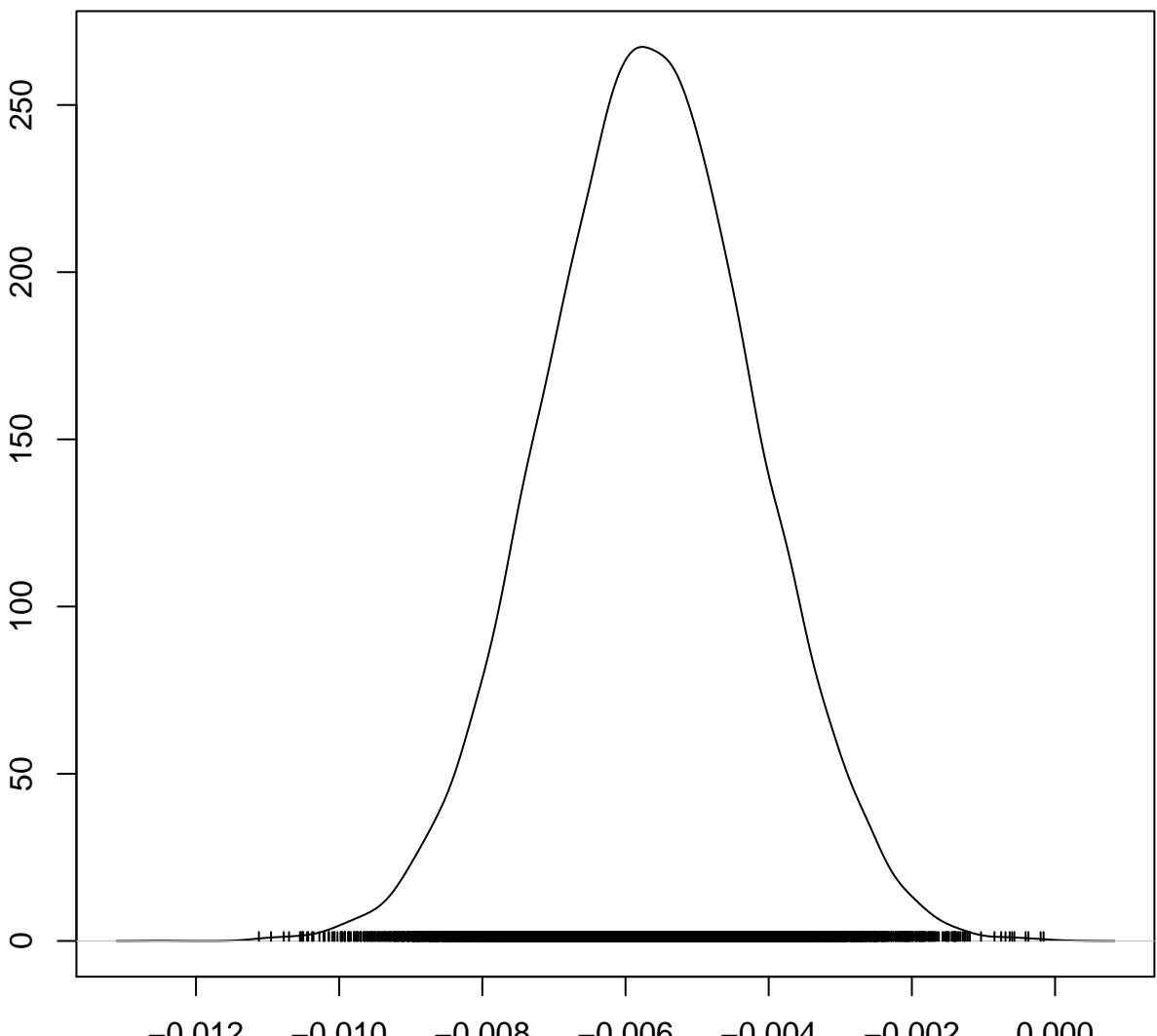


$N = 10000$ Bandwidth = 0.06276

Trace of nb[1]

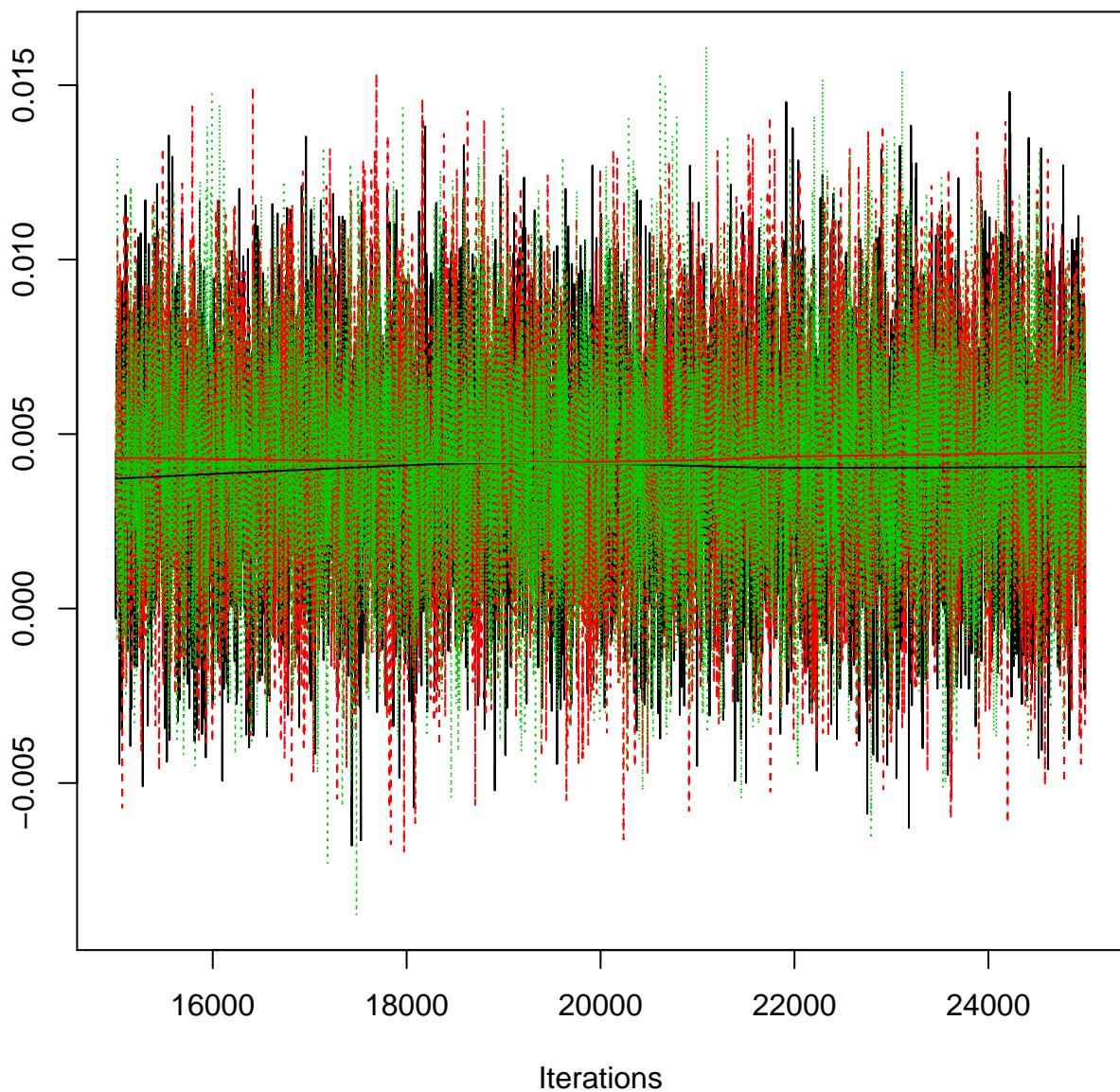


Density of nb[1]

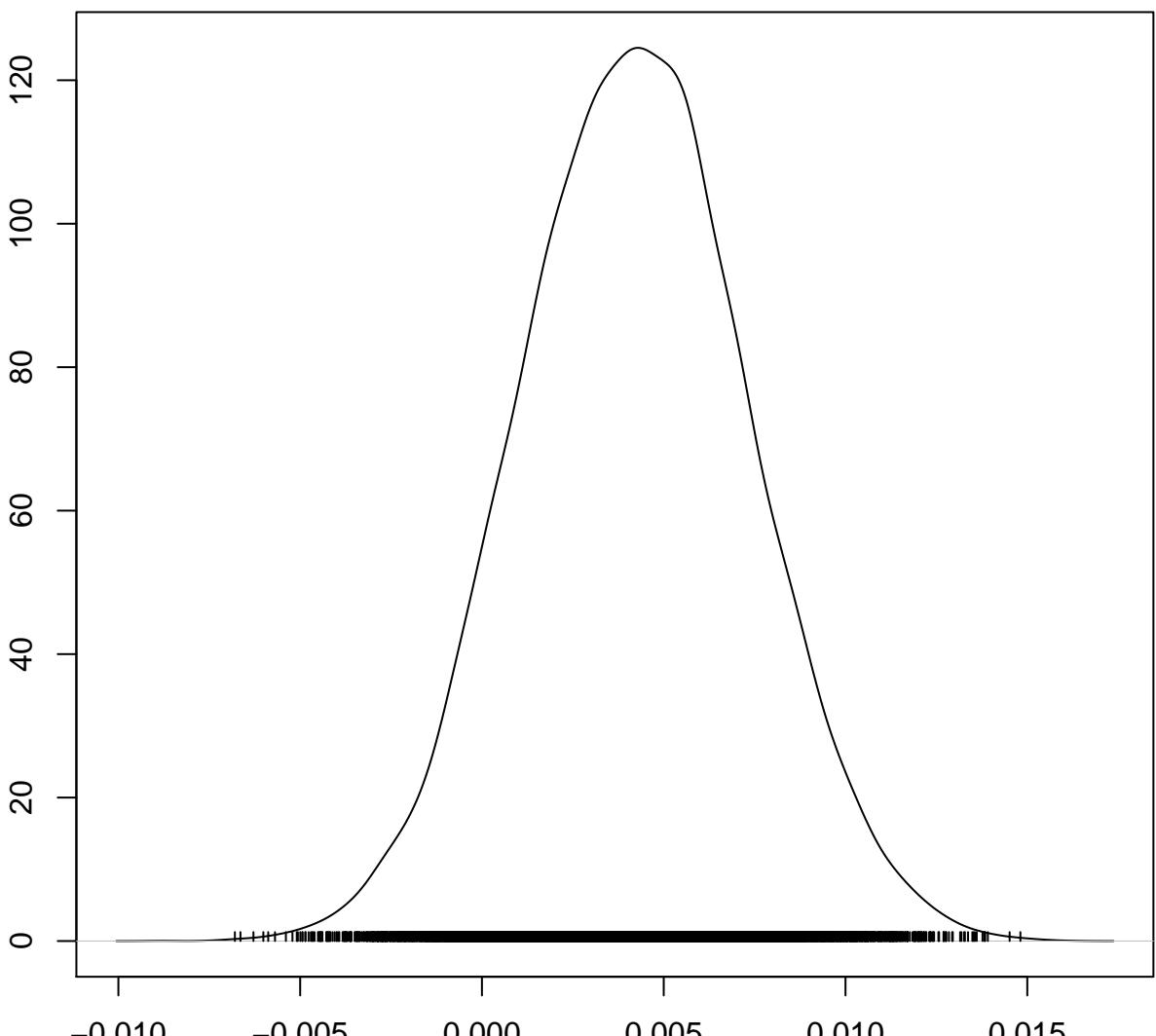


N = 10000 Bandwidth = 0.0002008

Trace of nb[2]

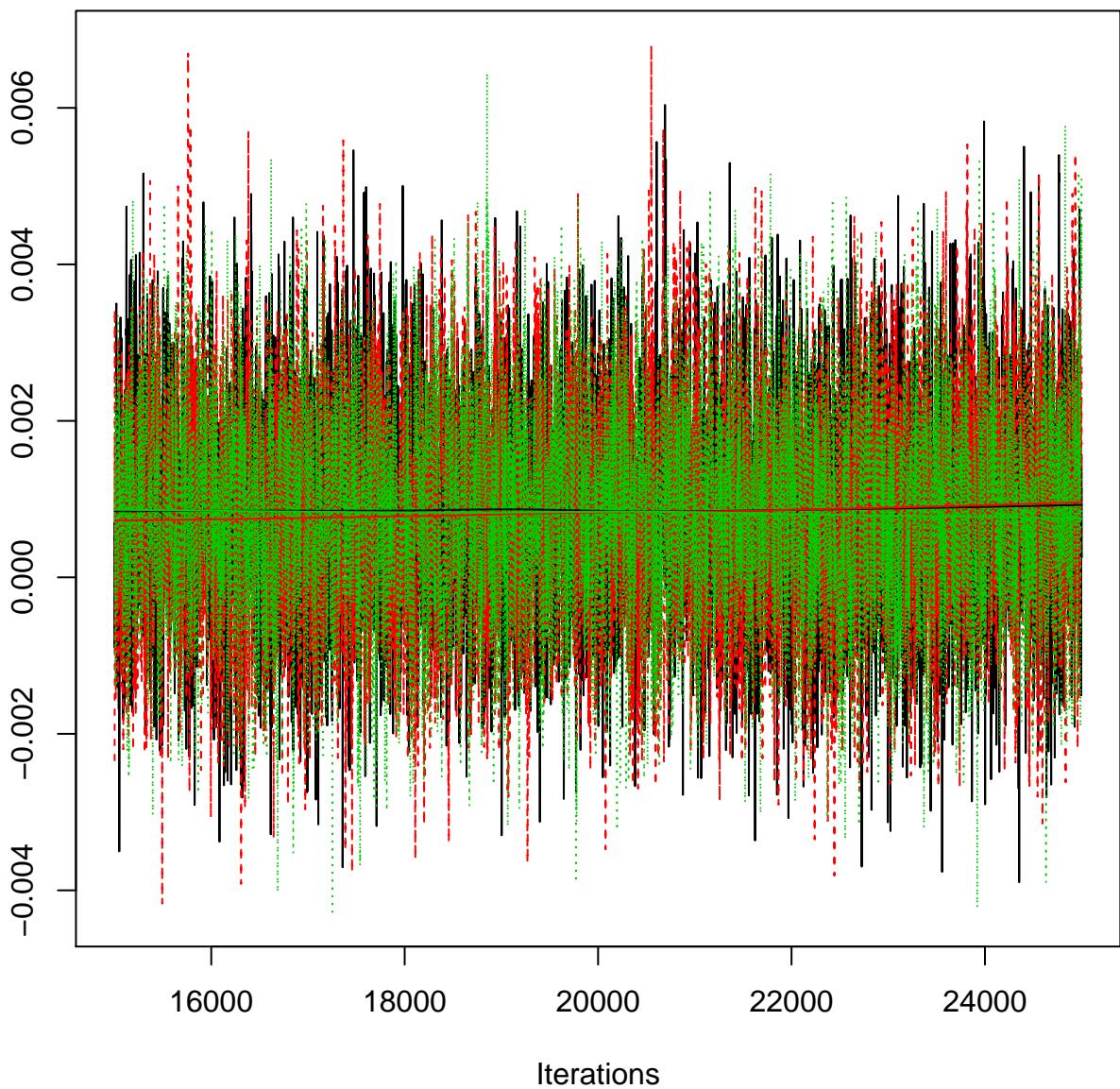


Density of nb[2]

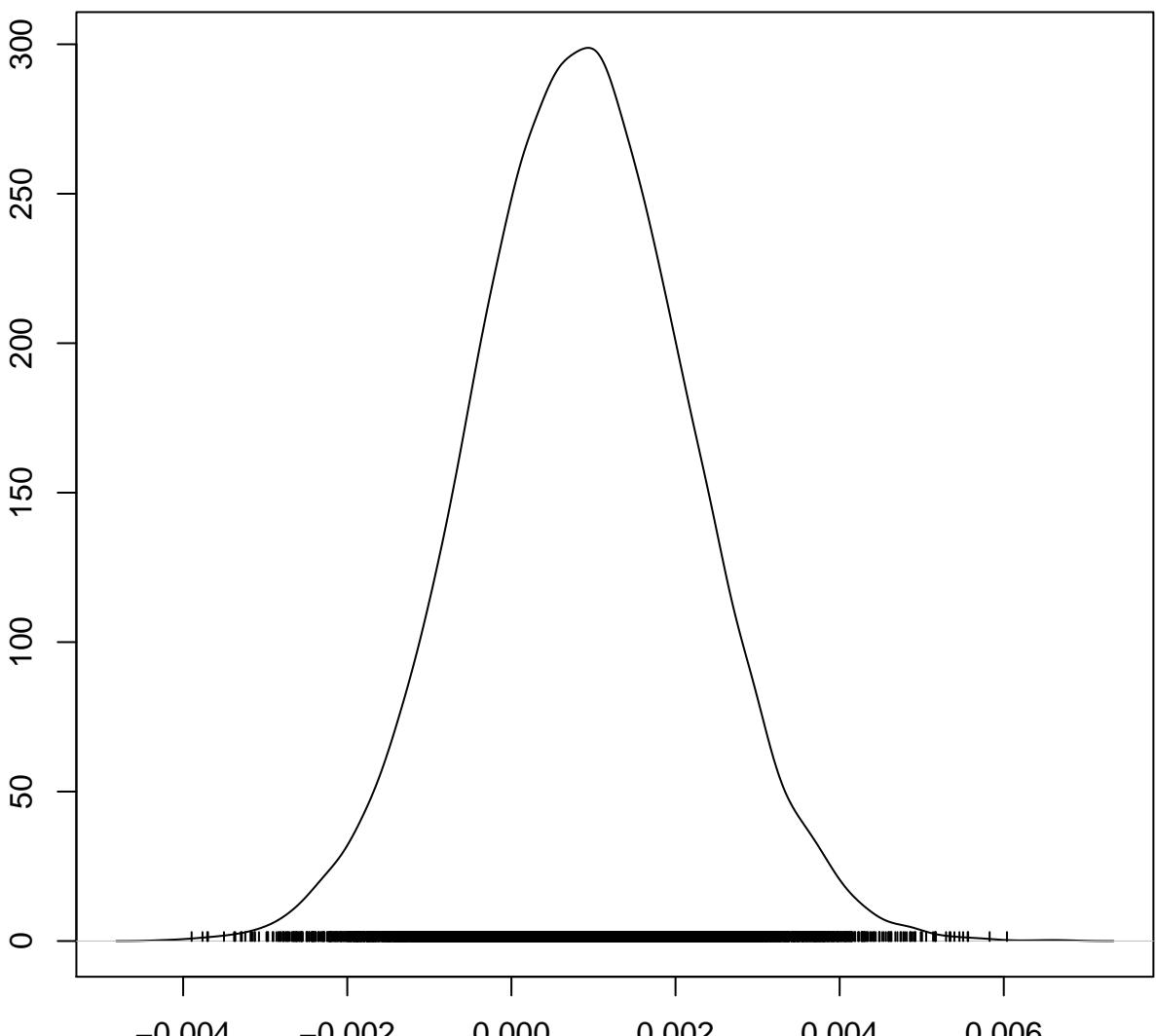


N = 10000 Bandwidth = 0.000422

Trace of nb[3]

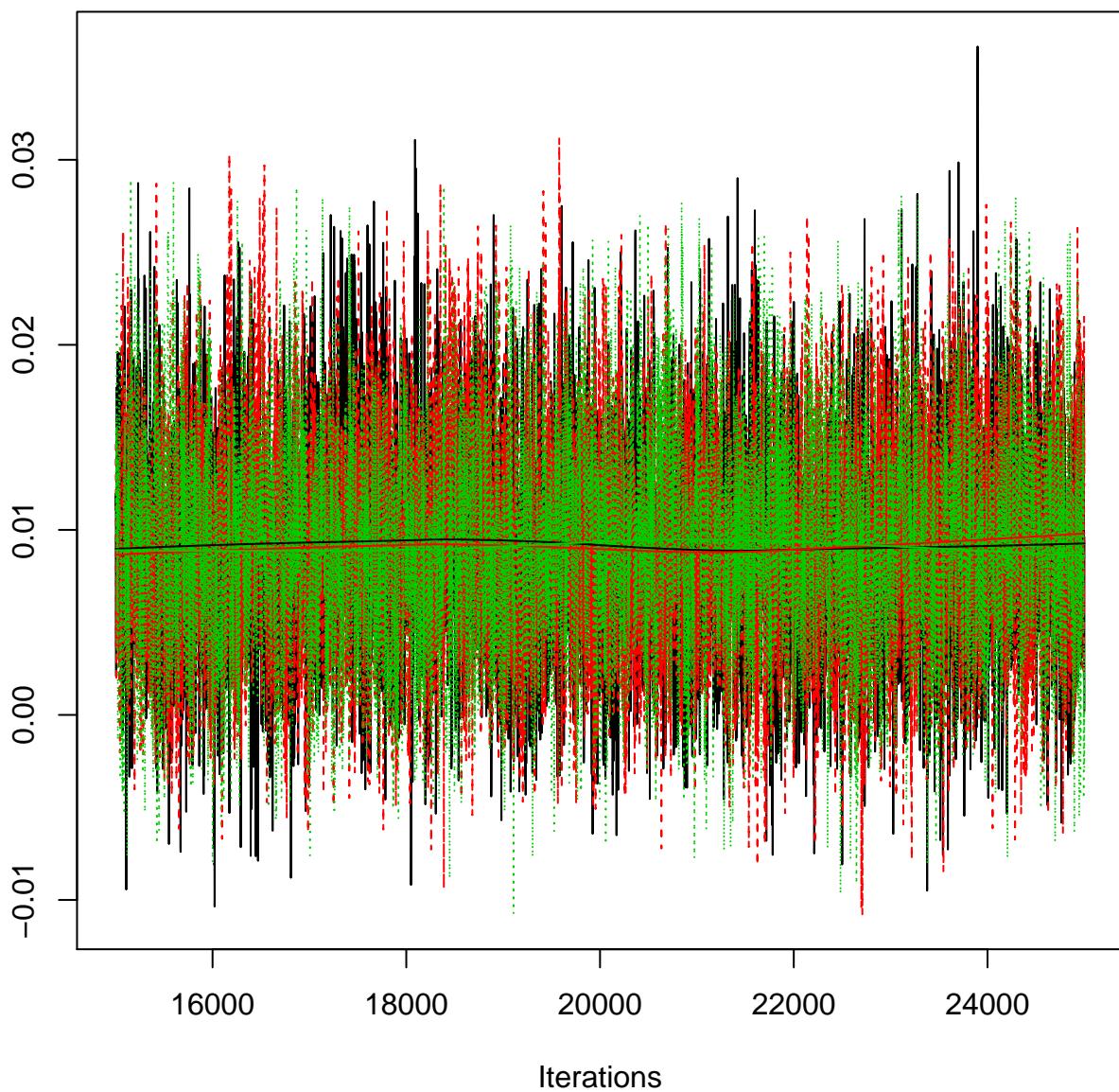


Density of nb[3]

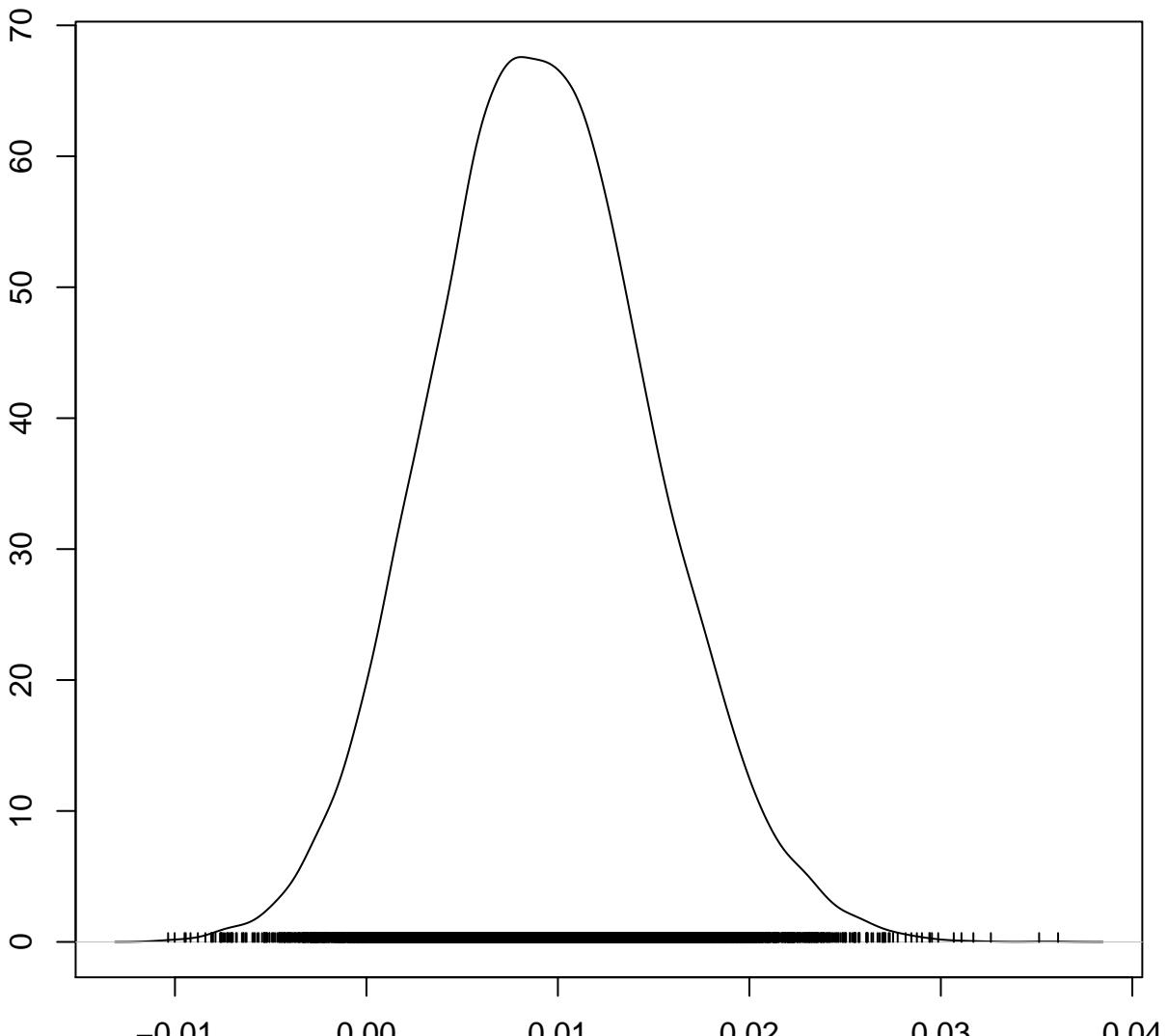


N = 10000 Bandwidth = 0.0001798

Trace of nb[4]

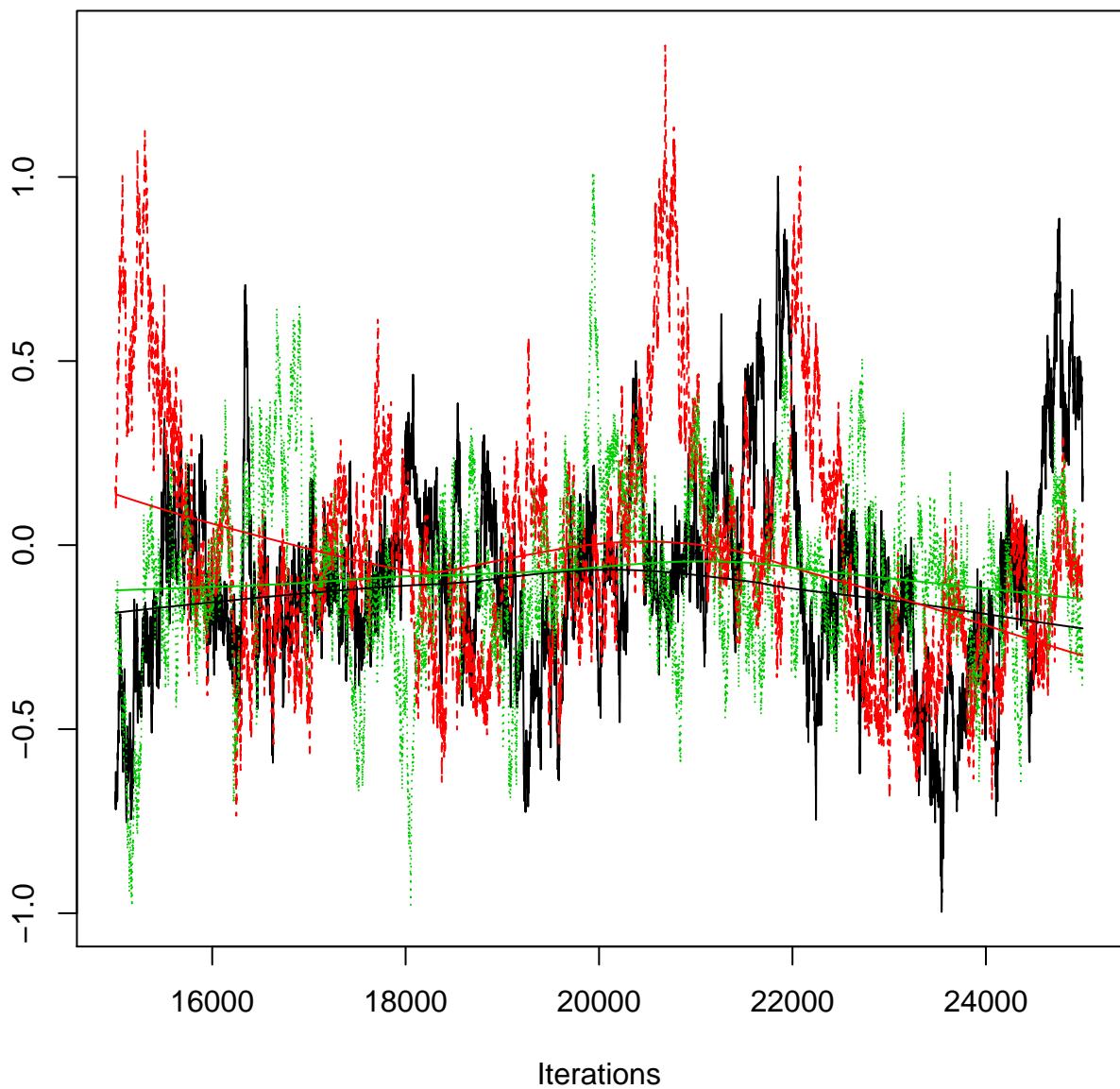


Density of nb[4]

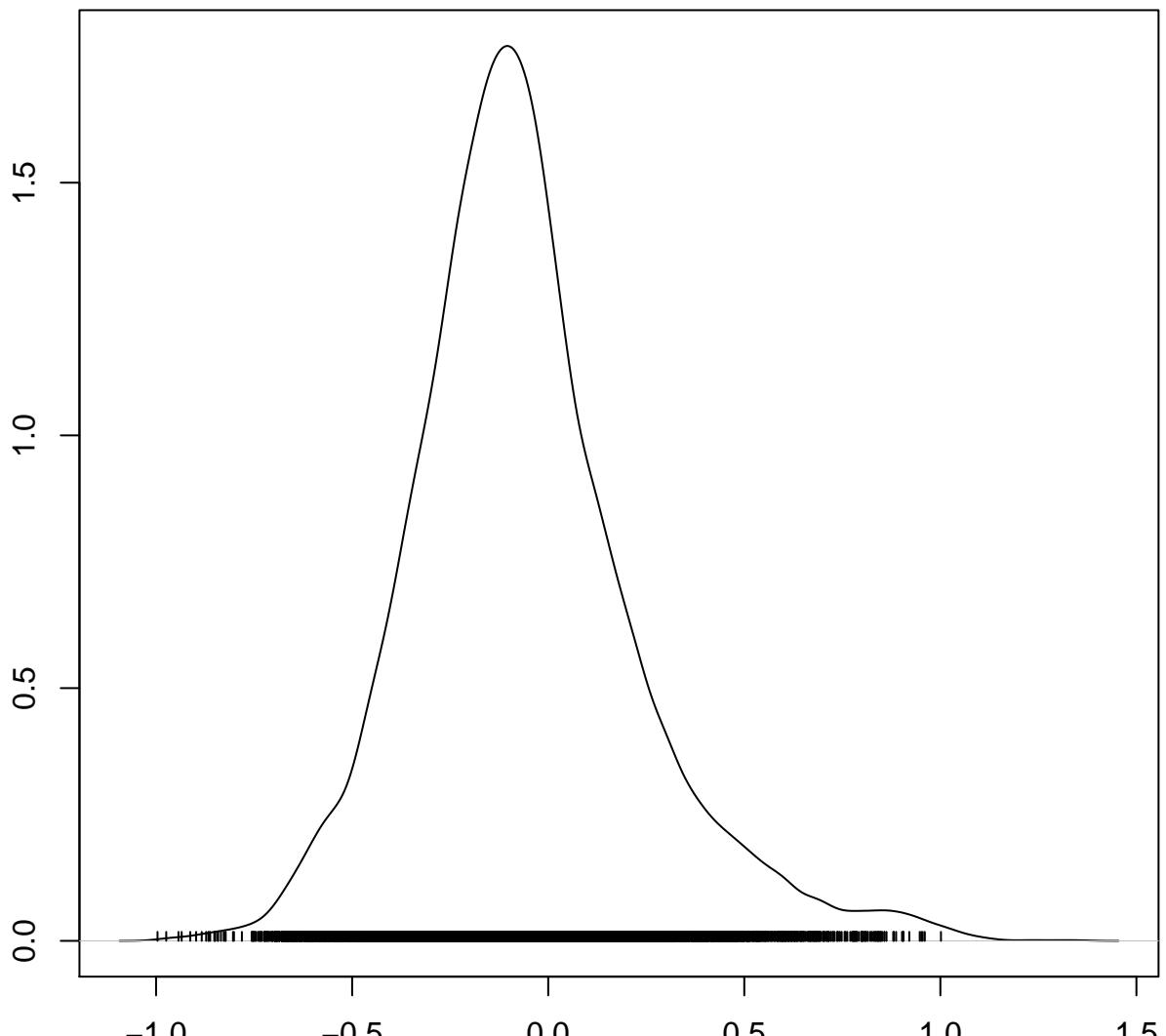


N = 10000 Bandwidth = 0.0007783

Trace of rain1[1]

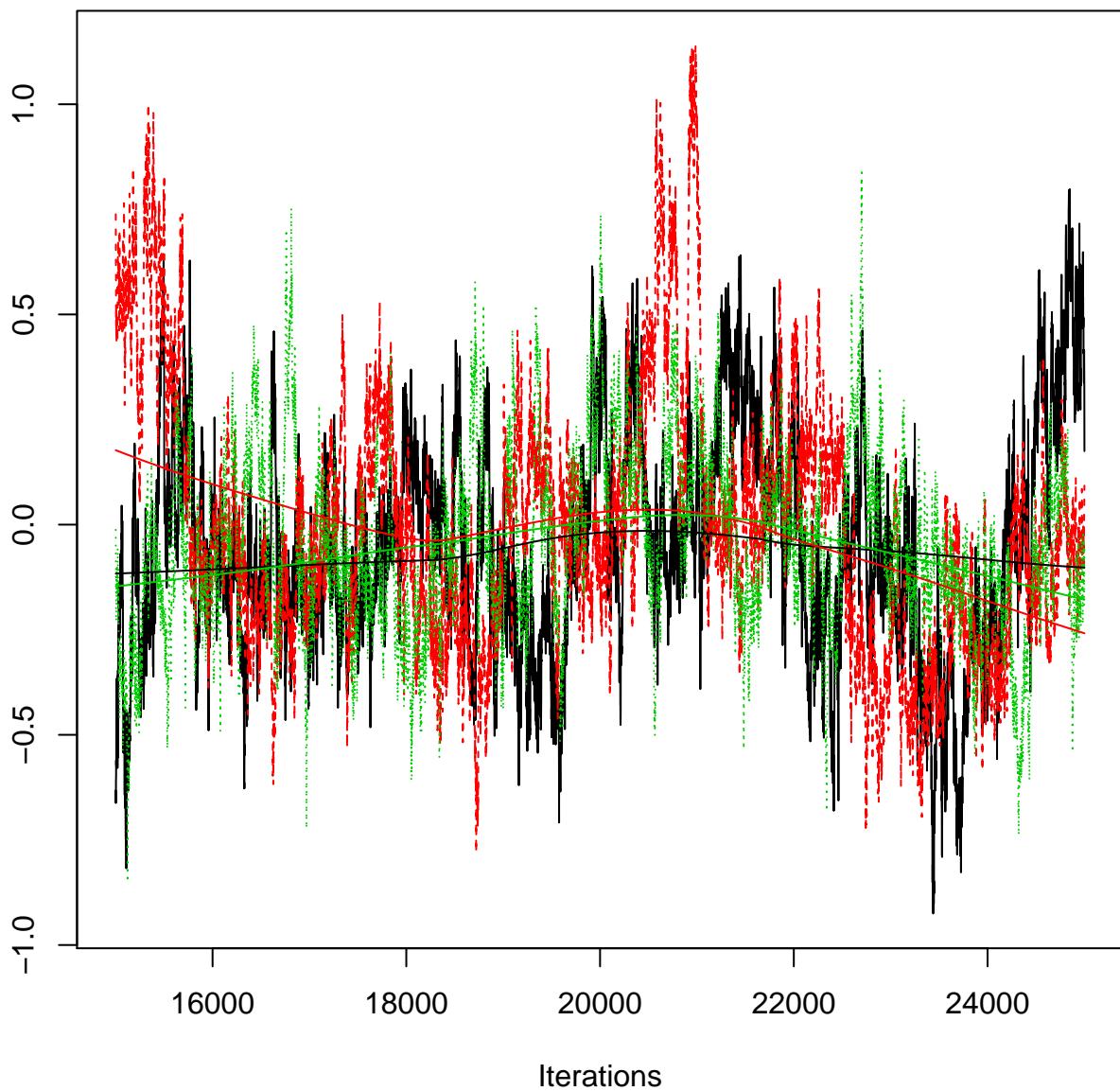


Density of rain1[1]

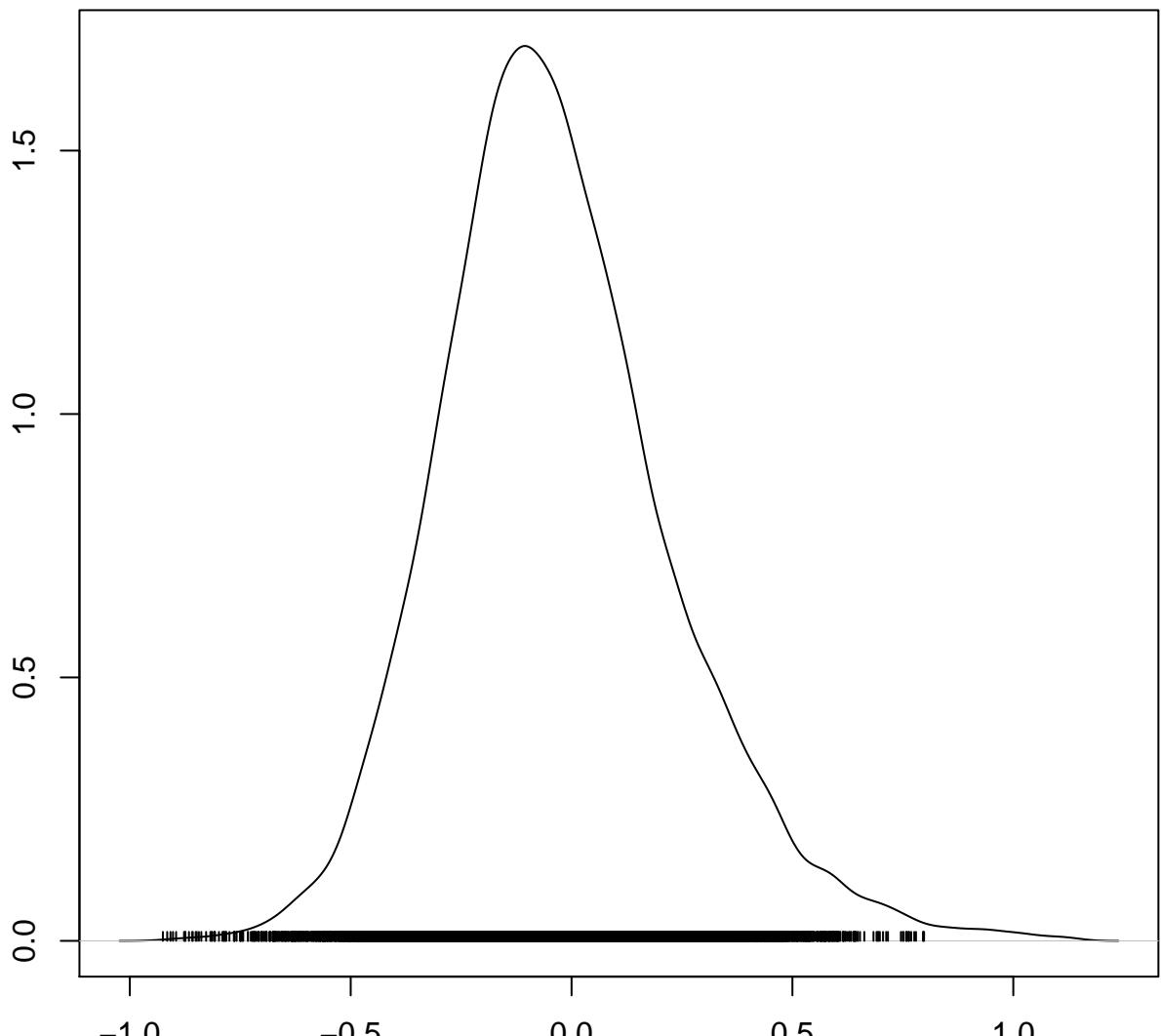


$N = 10000$ Bandwidth = 0.03239

Trace of rain1[2]

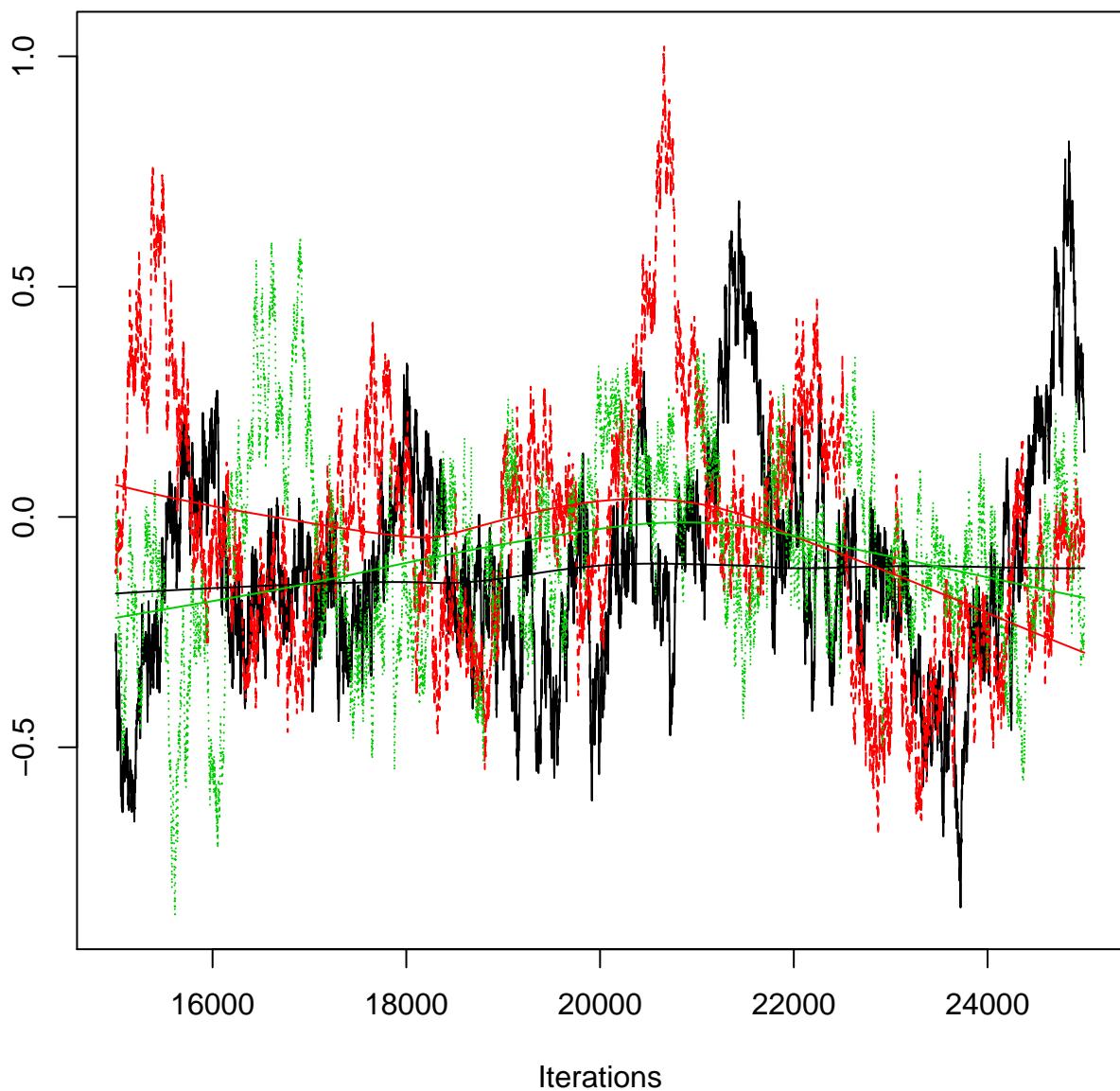


Density of rain1[2]

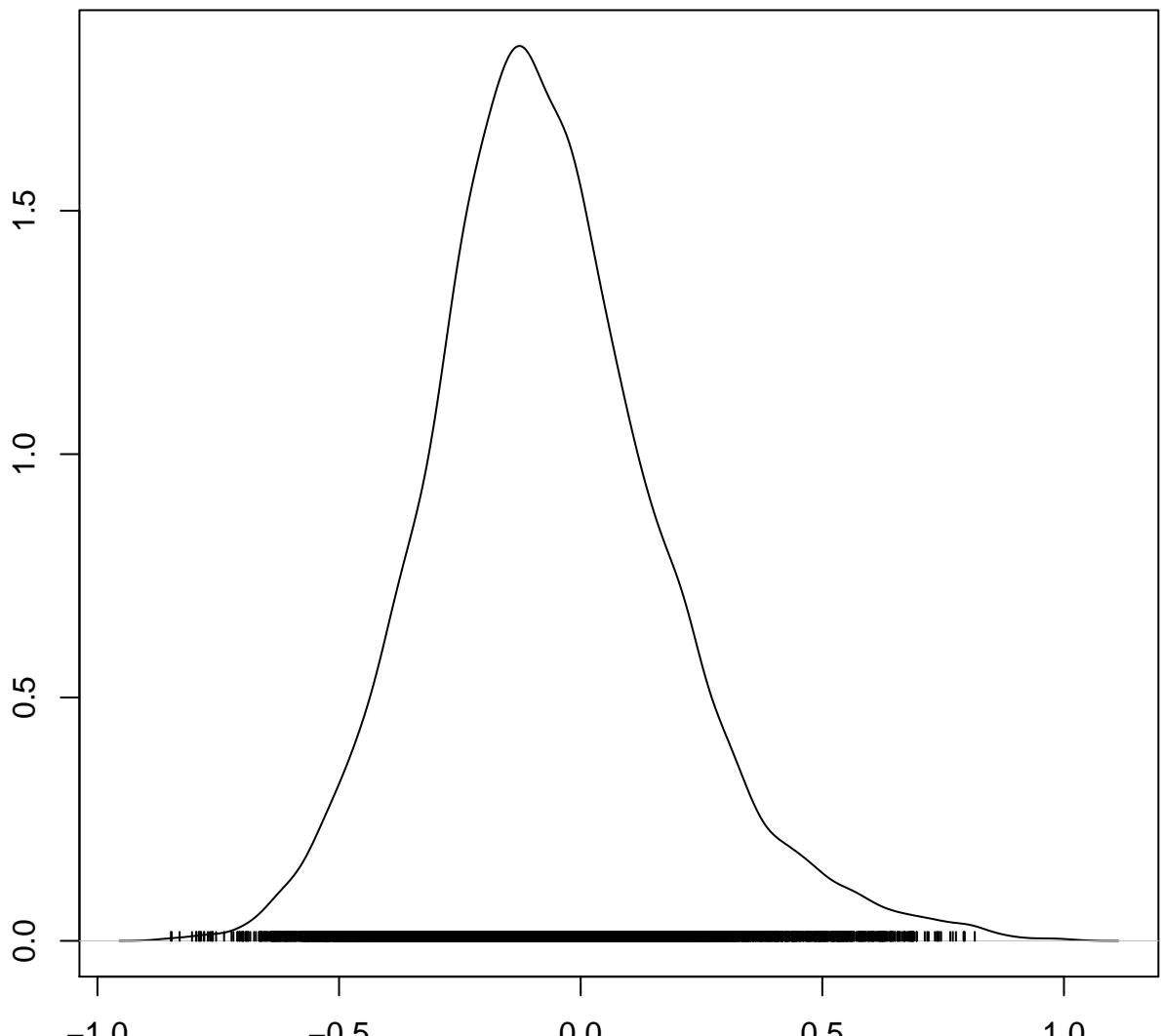


N = 10000 Bandwidth = 0.03281

Trace of rain1[3]

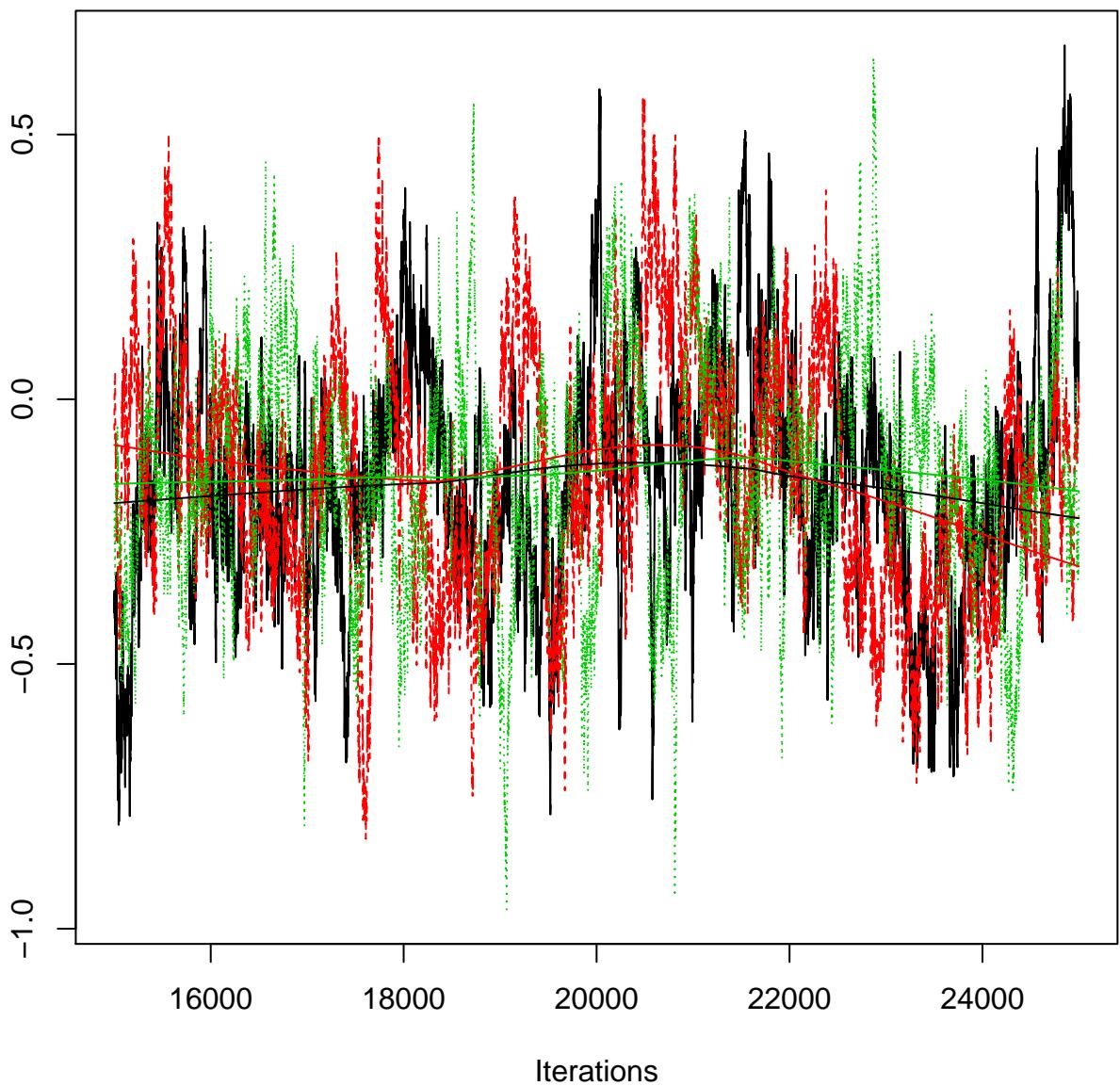


Density of rain1[3]

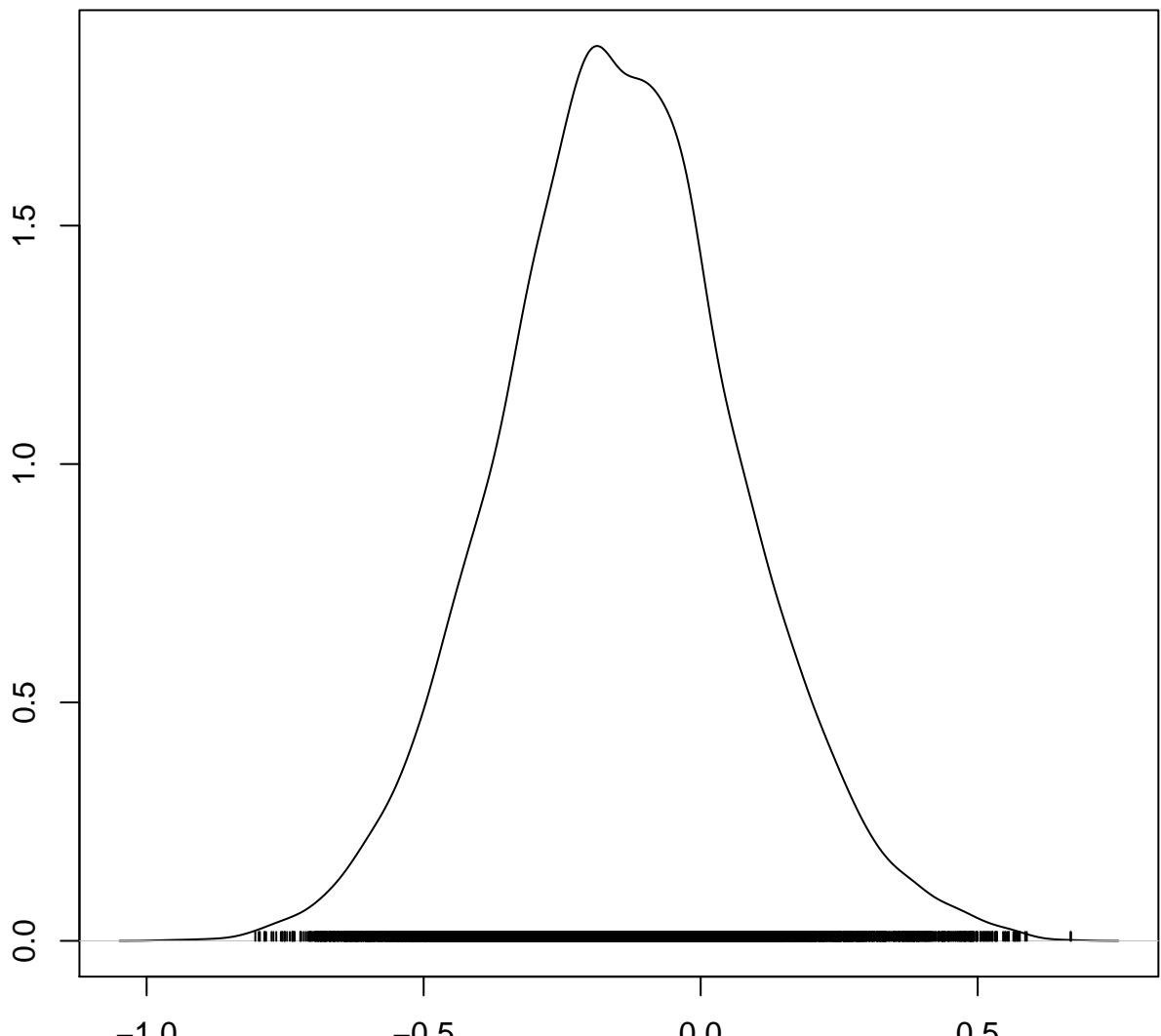


N = 10000 Bandwidth = 0.03049

Trace of rain1[4]

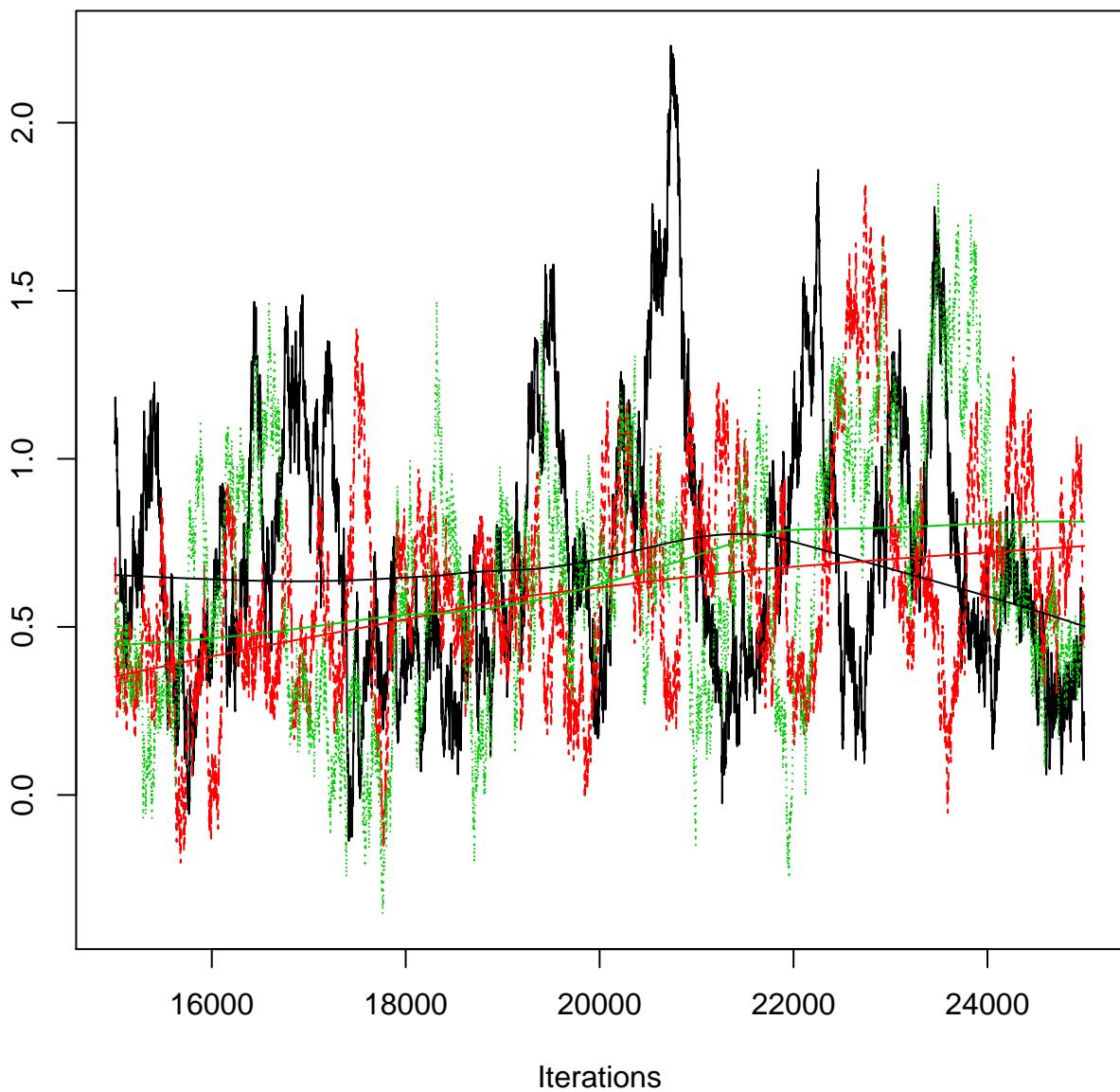


Density of rain1[4]

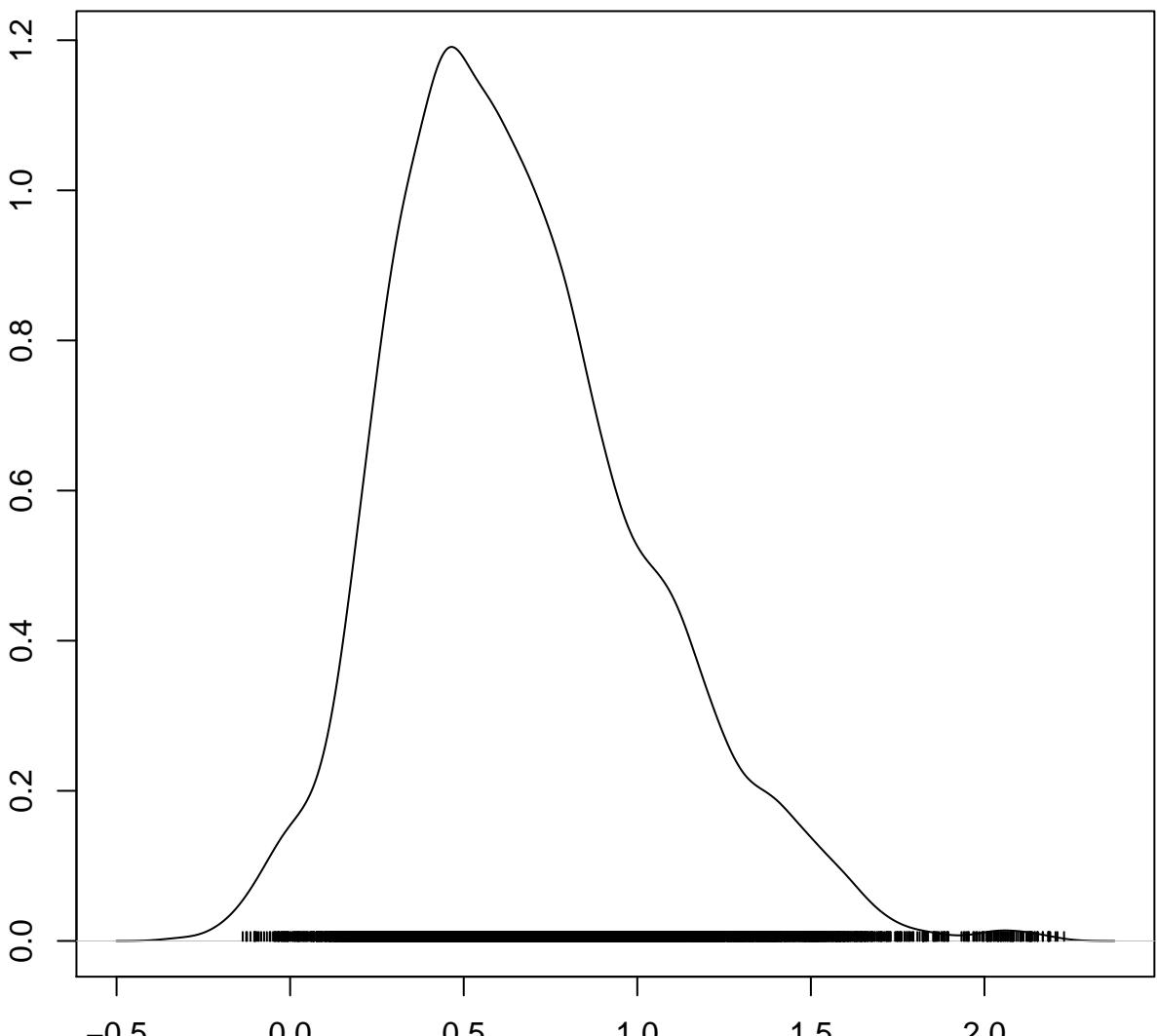


N = 10000 Bandwidth = 0.02854

Trace of rain2[1]

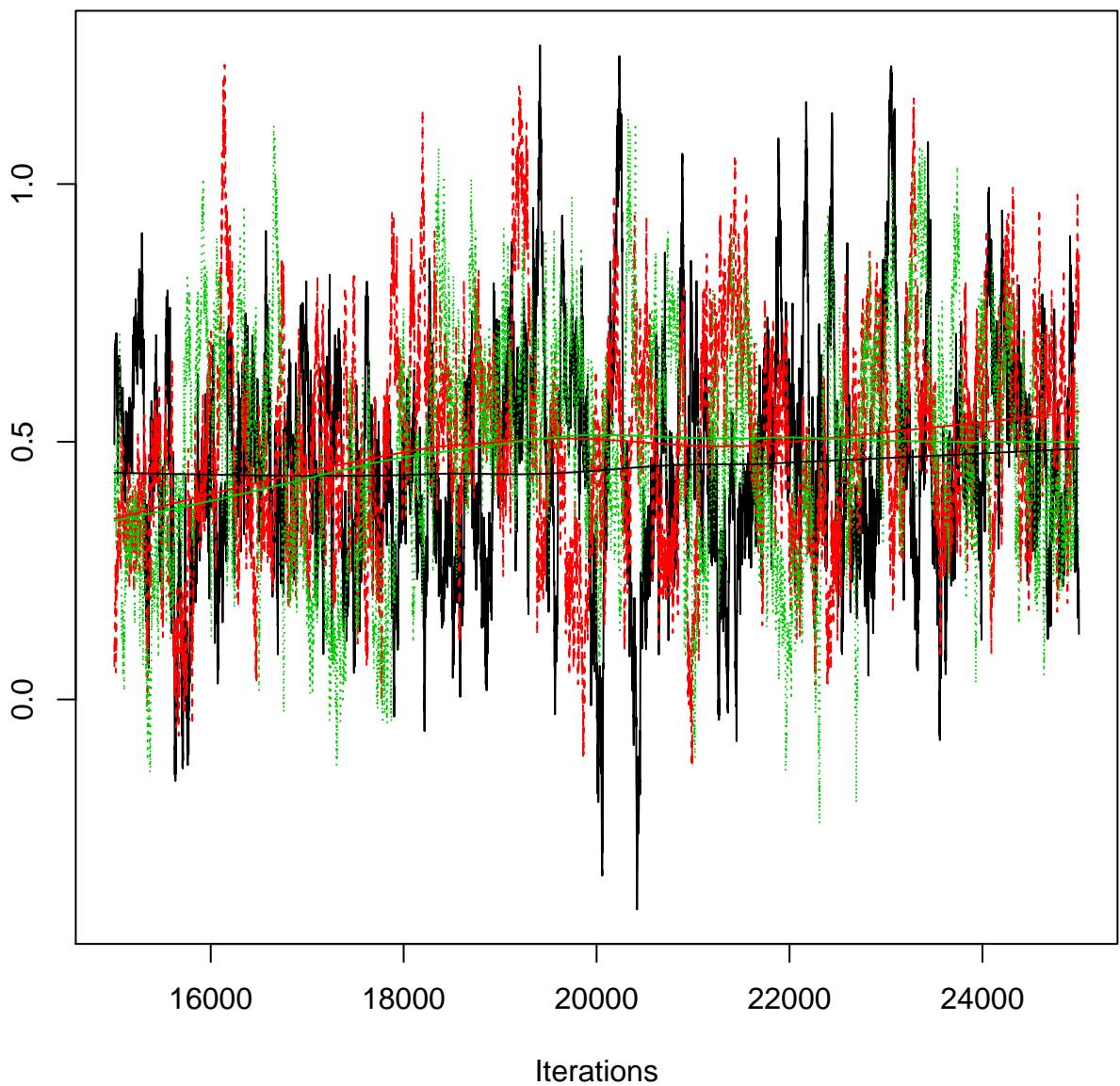


Density of rain2[1]

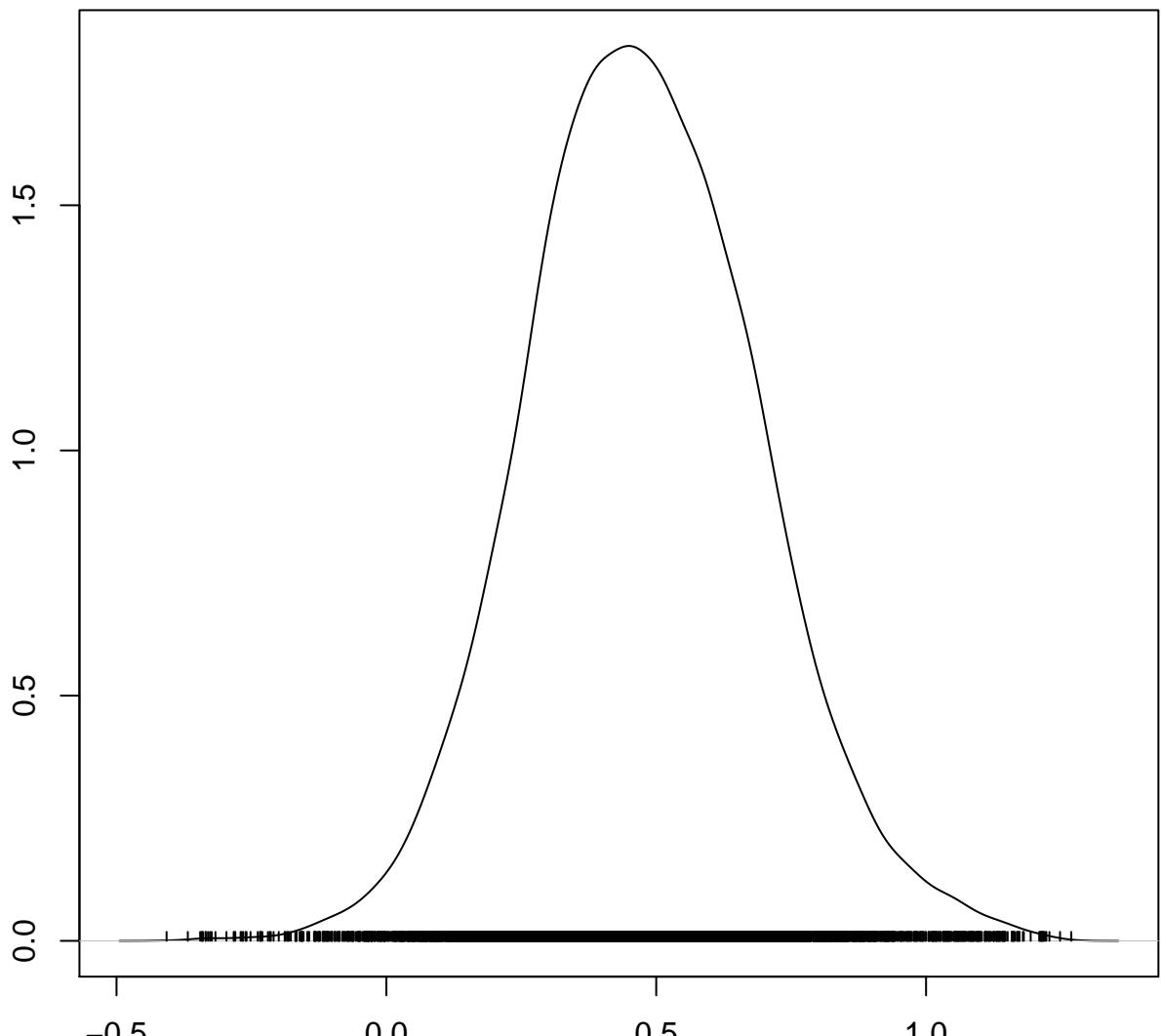


N = 10000 Bandwidth = 0.04844

Trace of rain2[2]

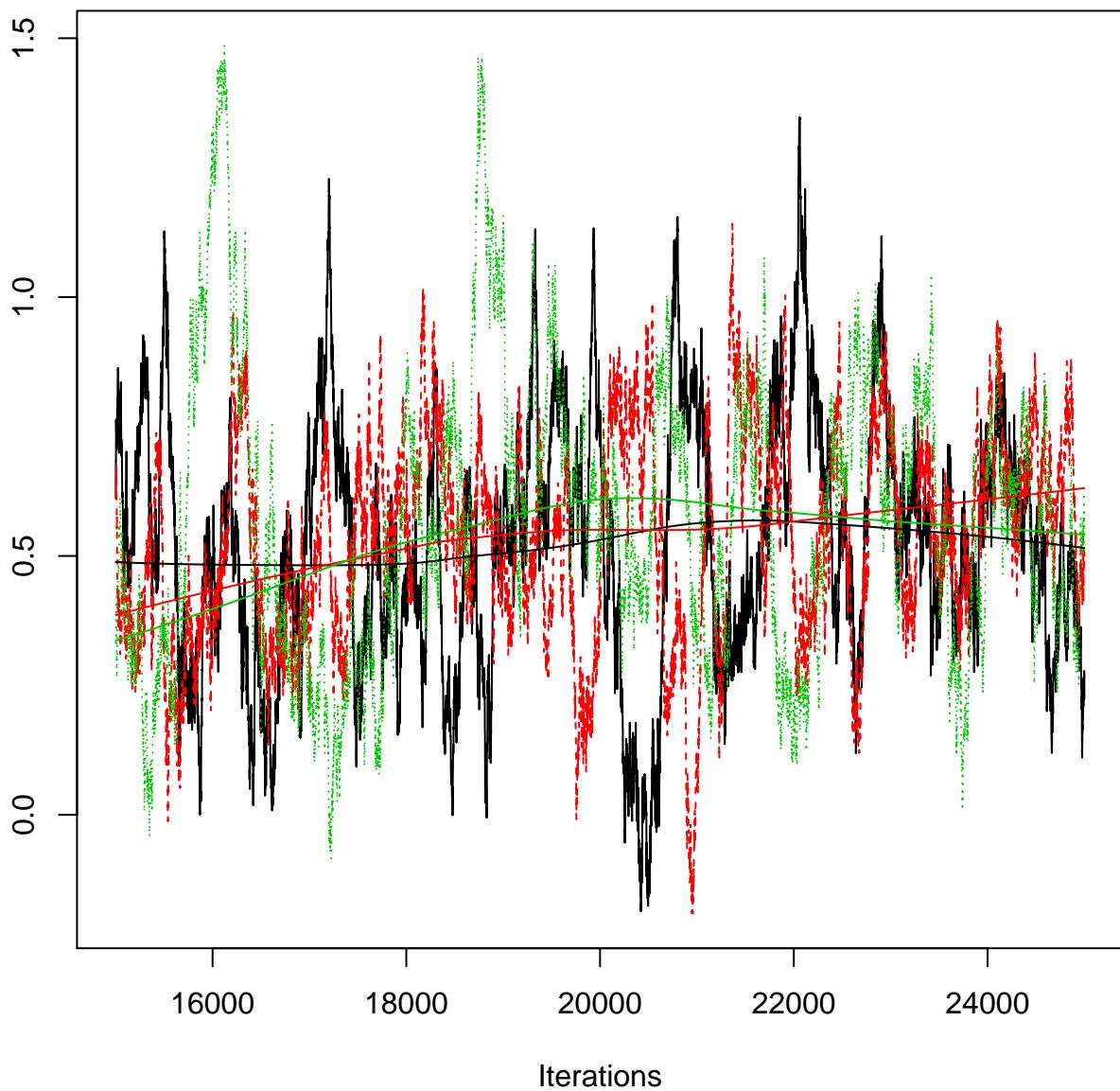


Density of rain2[2]

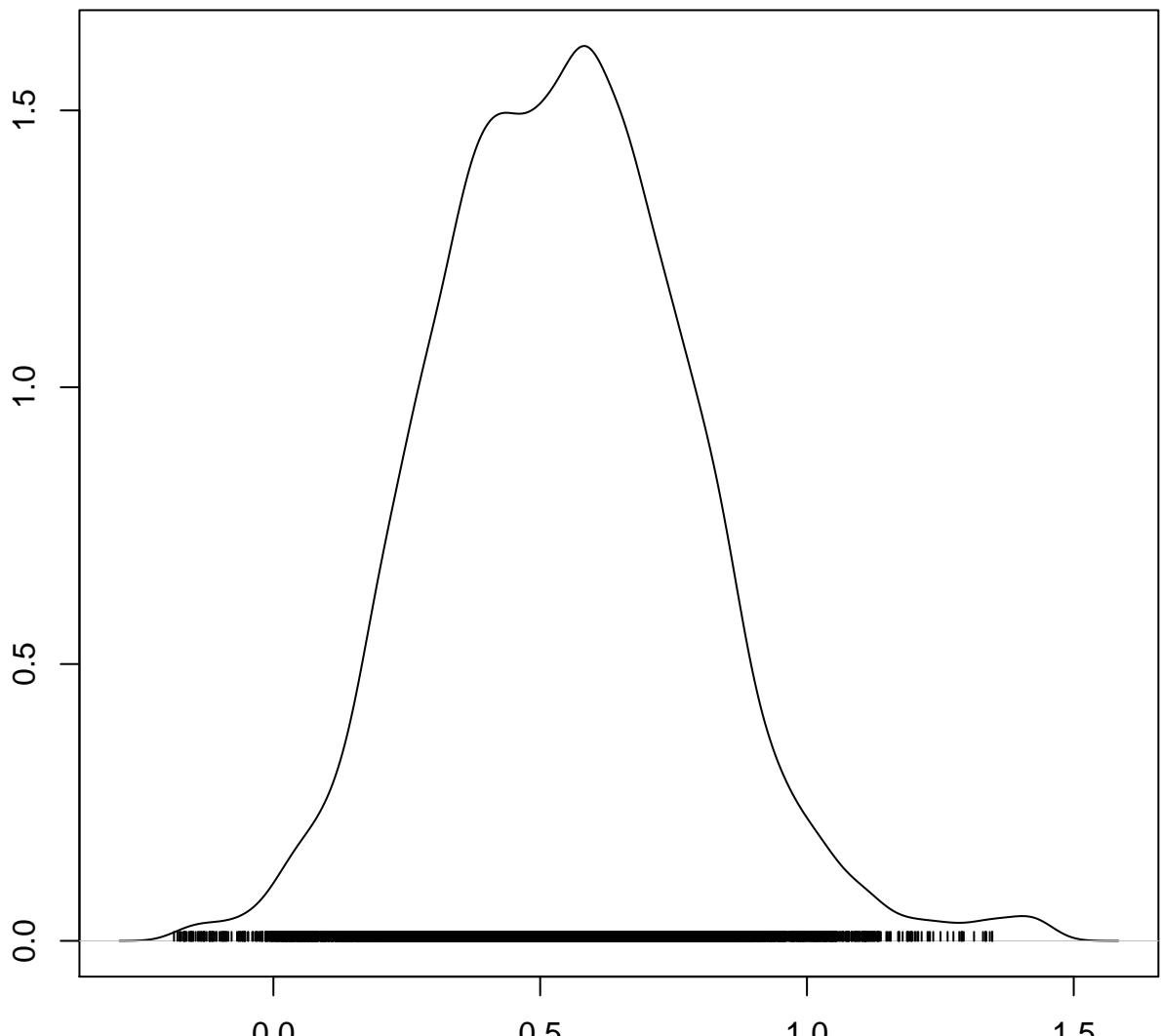


N = 10000 Bandwidth = 0.02914

Trace of rain2[3]

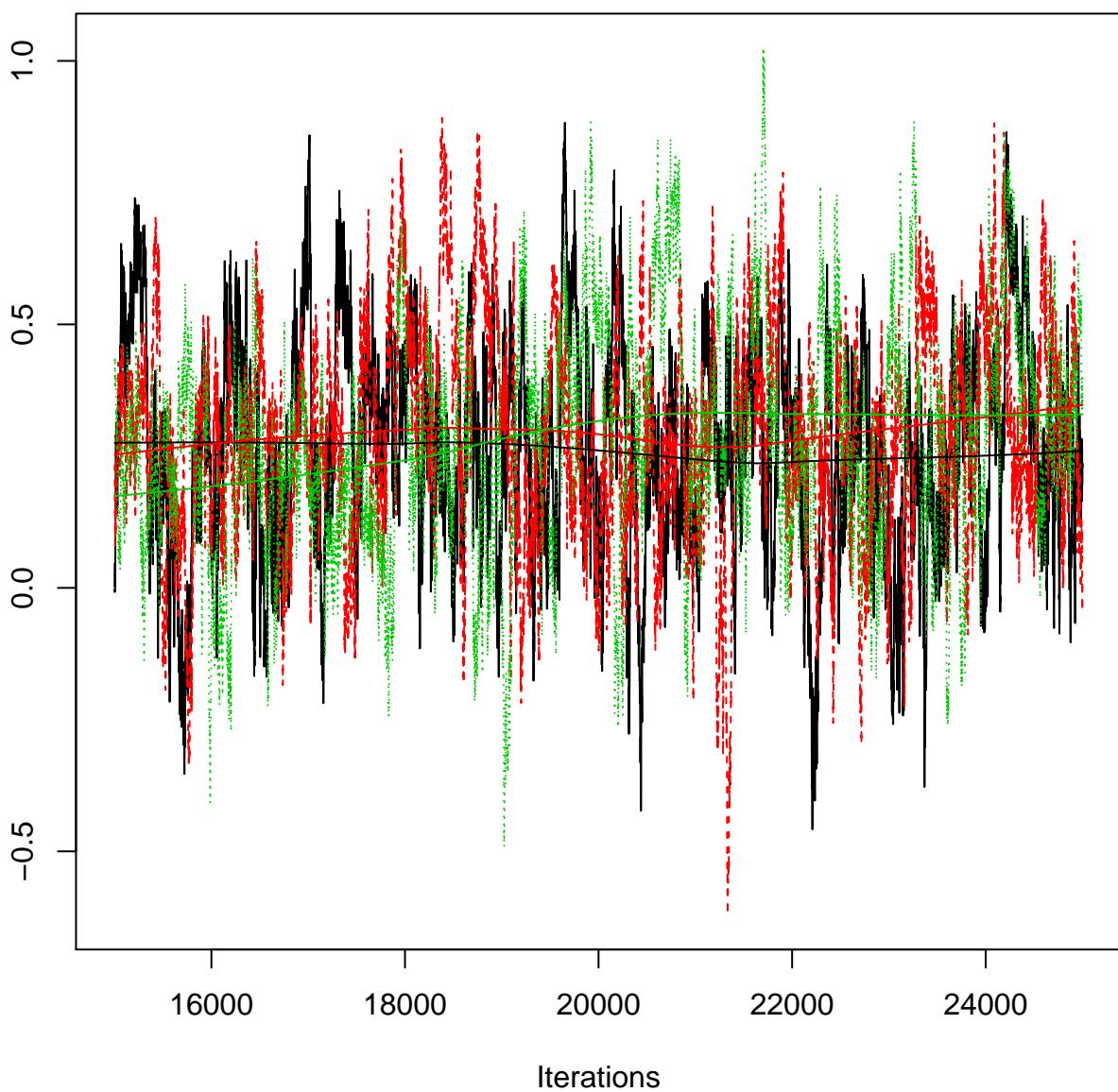


Density of rain2[3]

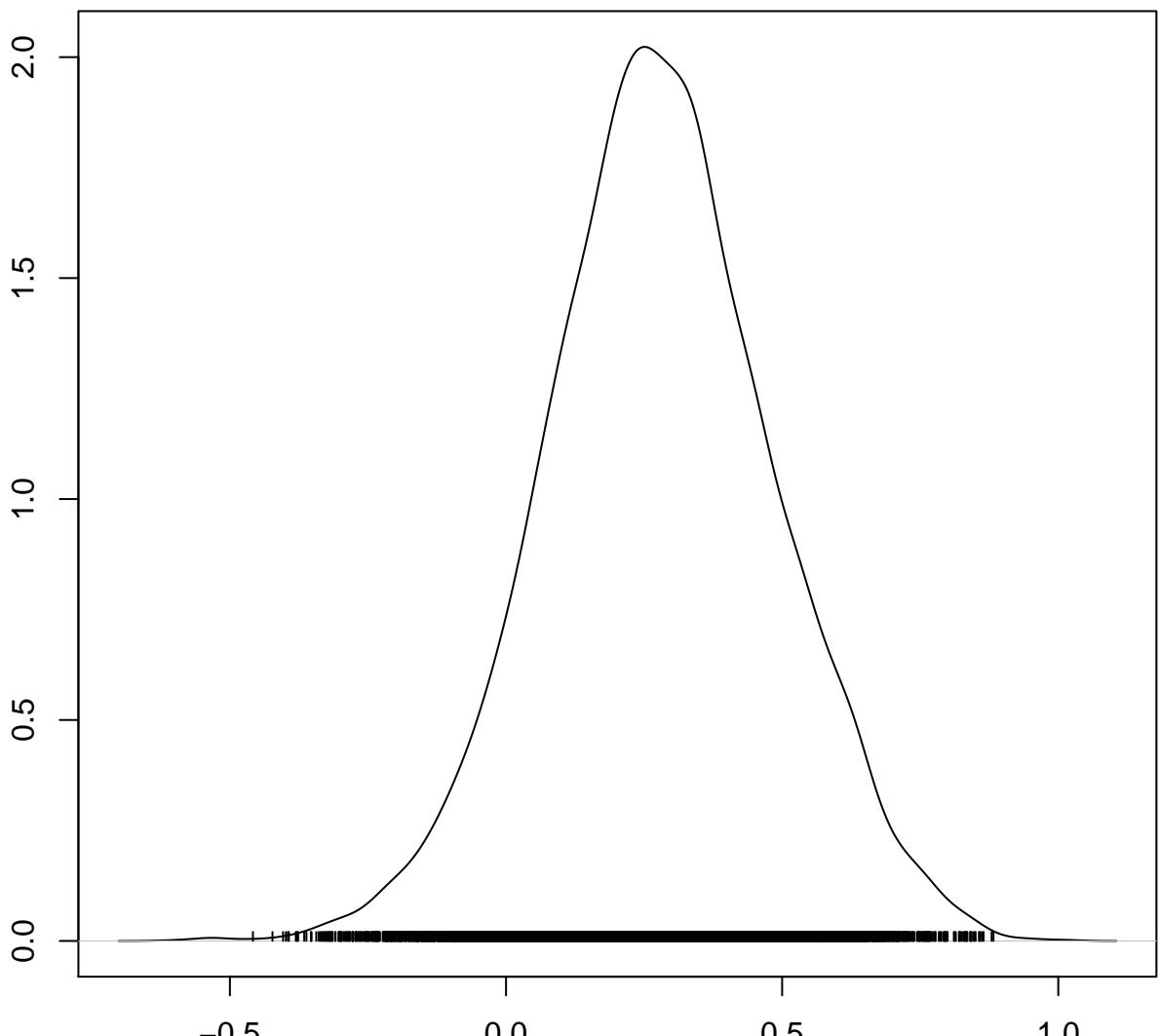


N = 10000 Bandwidth = 0.03265

Trace of rain2[4]

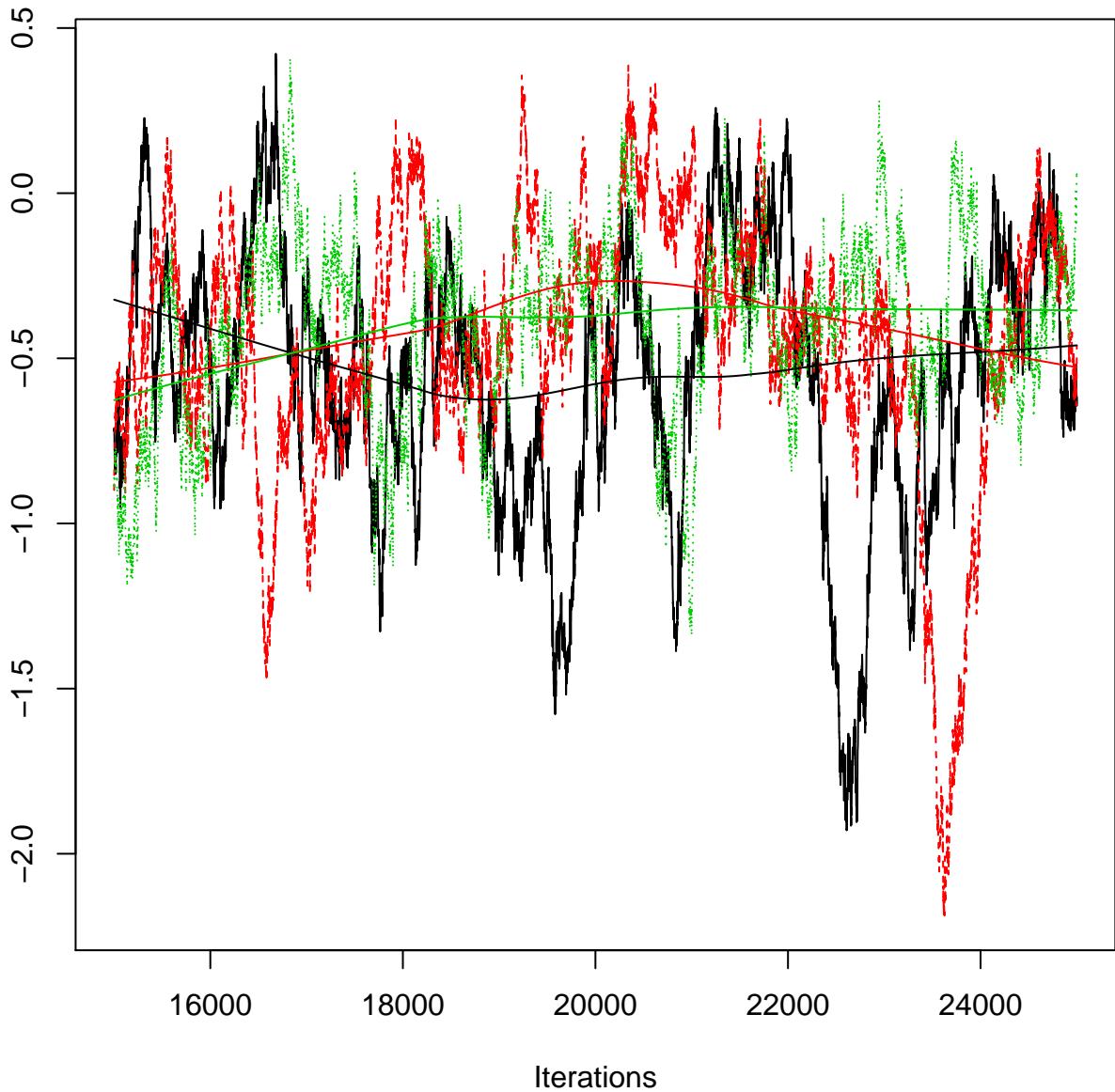


Density of rain2[4]

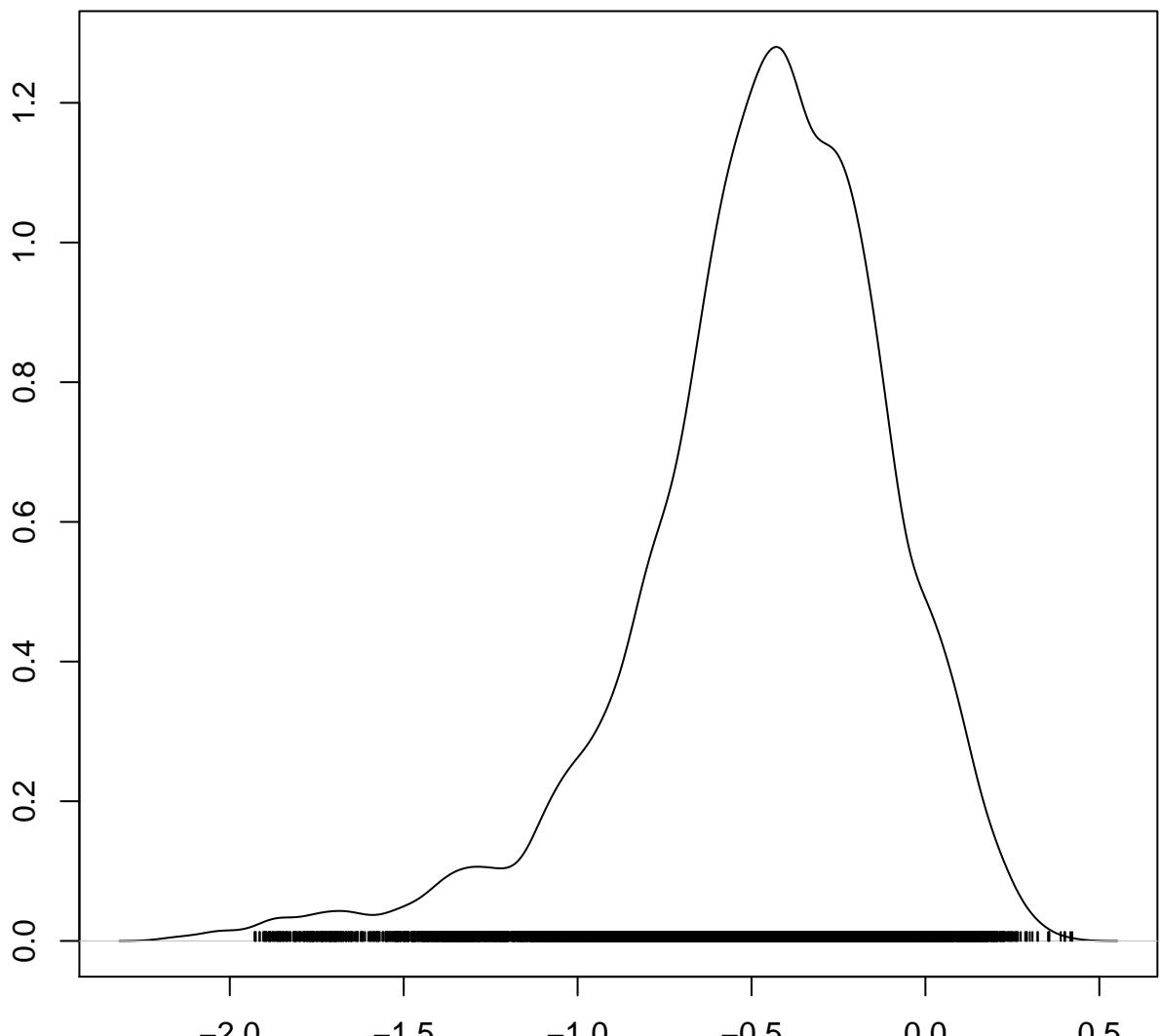


N = 10000 Bandwidth = 0.02716

Trace of temp1[1]

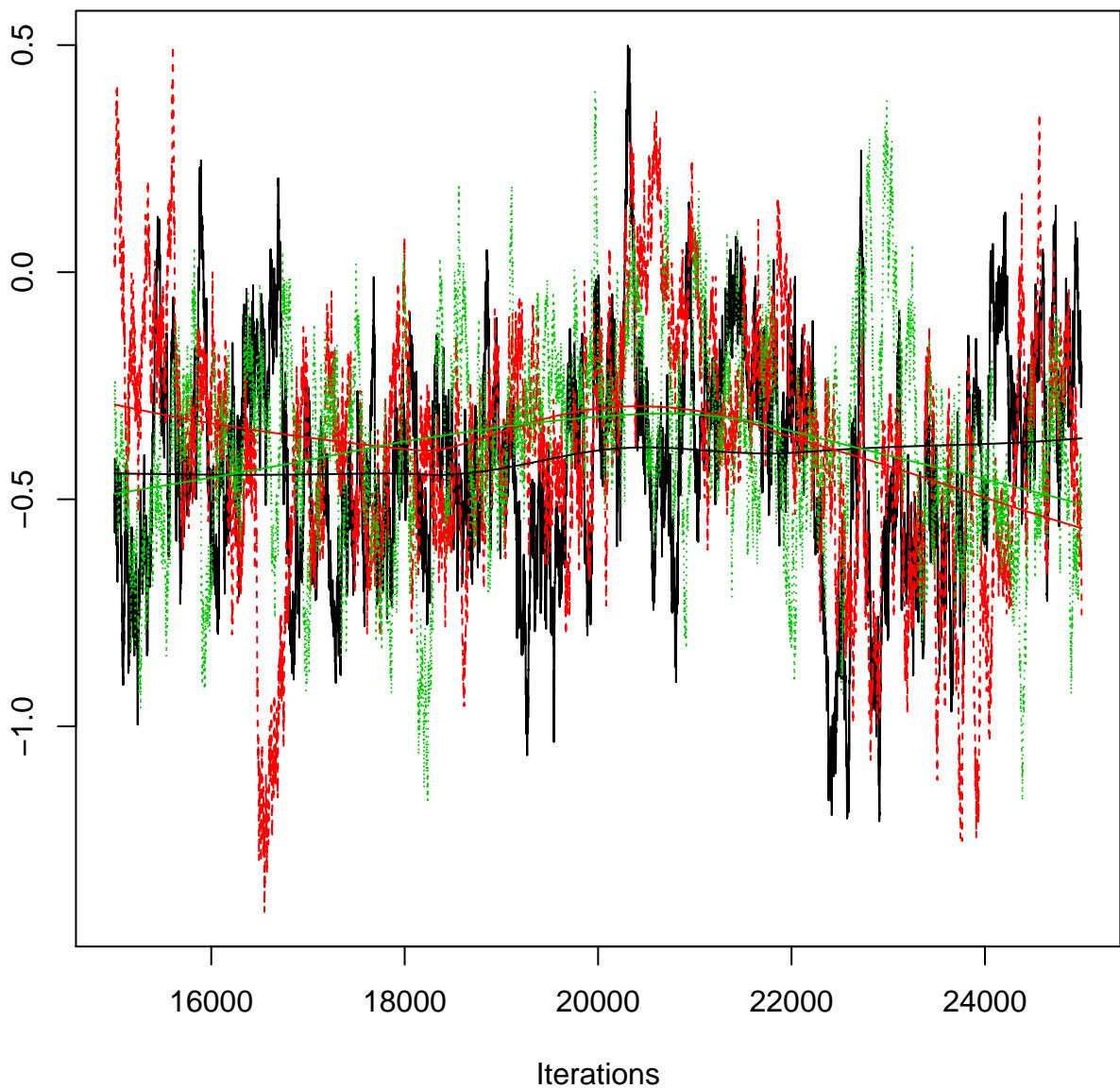


Density of temp1[1]

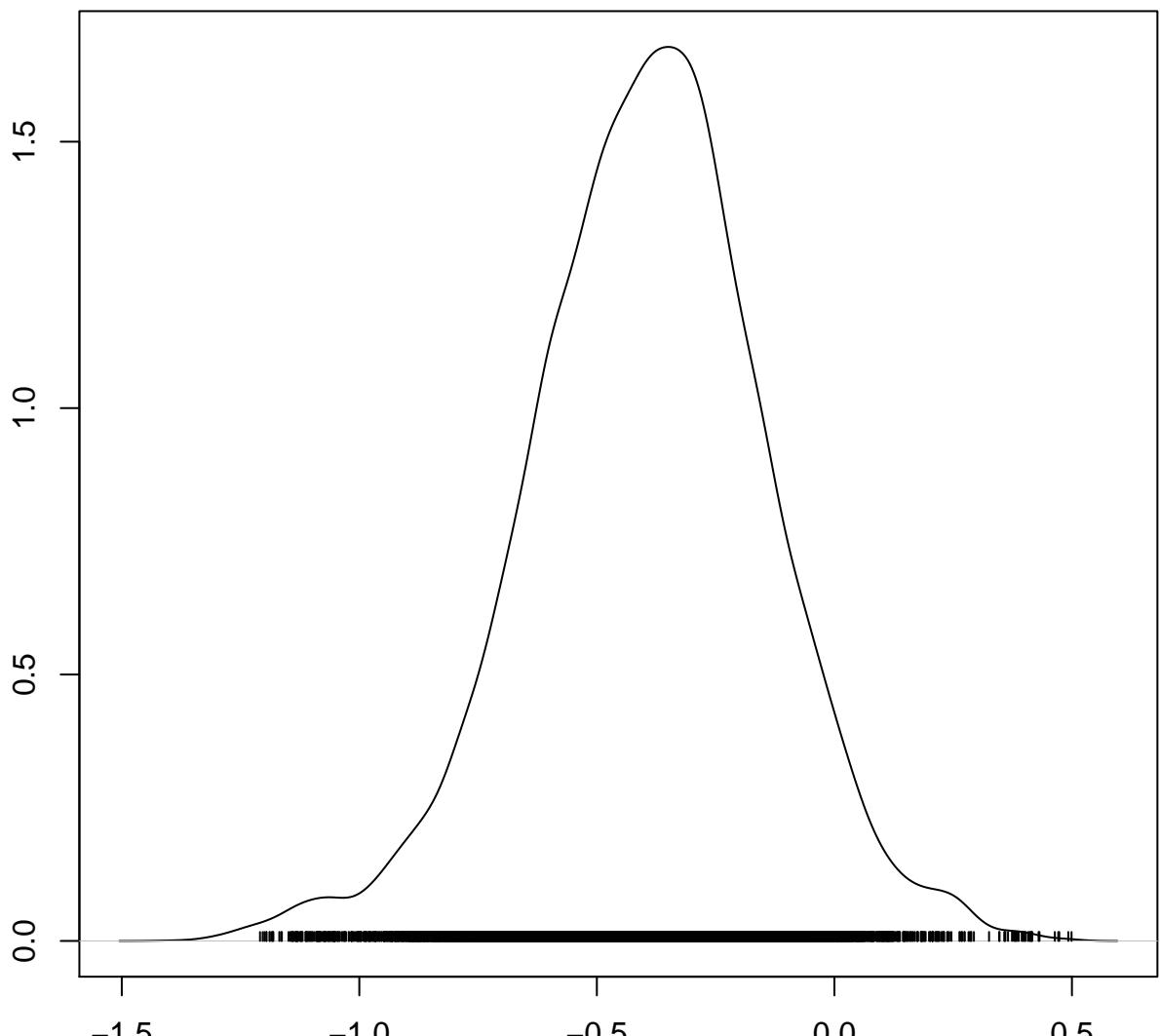


N = 10000 Bandwidth = 0.04332

Trace of temp1[2]

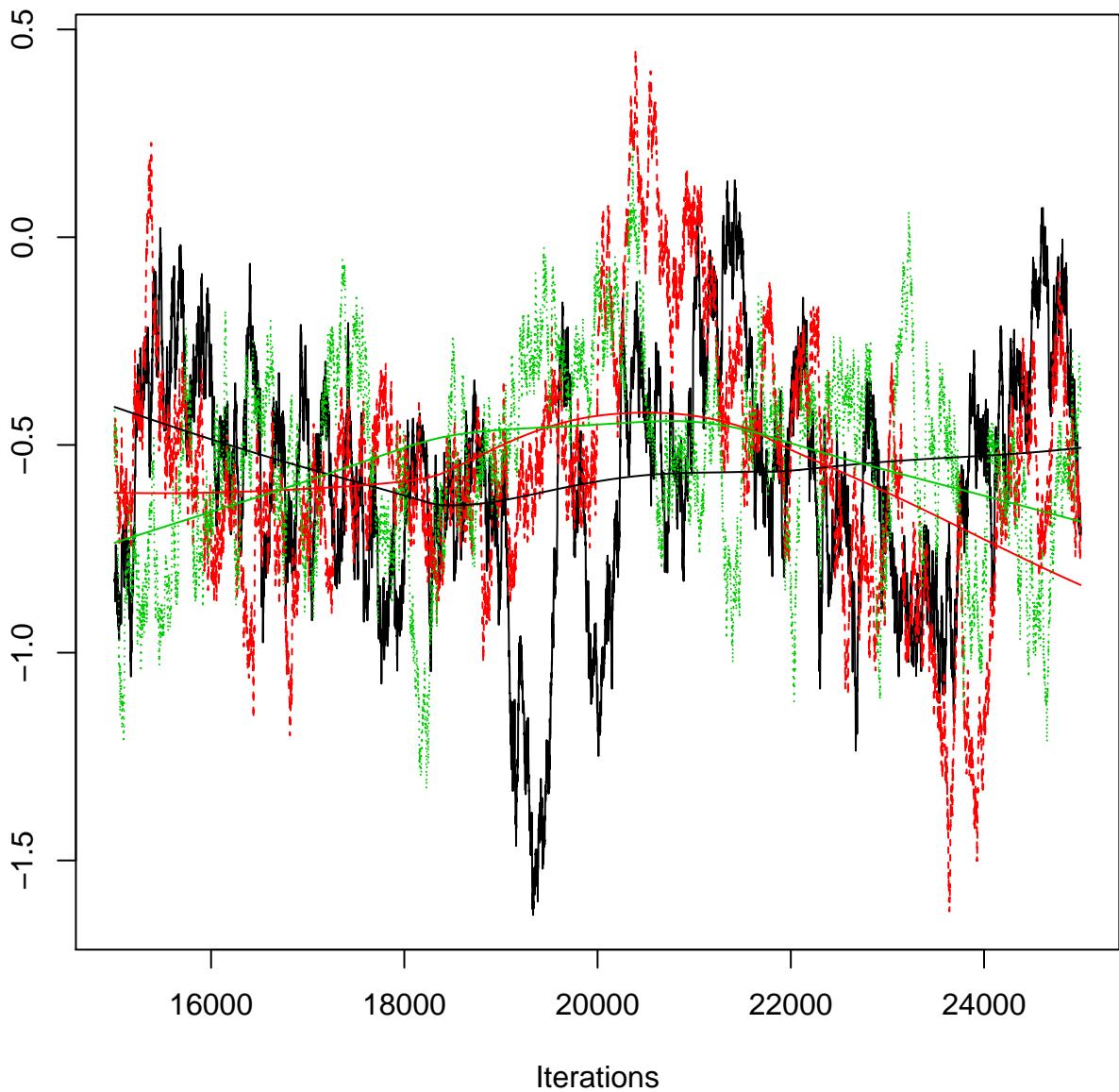


Density of temp1[2]

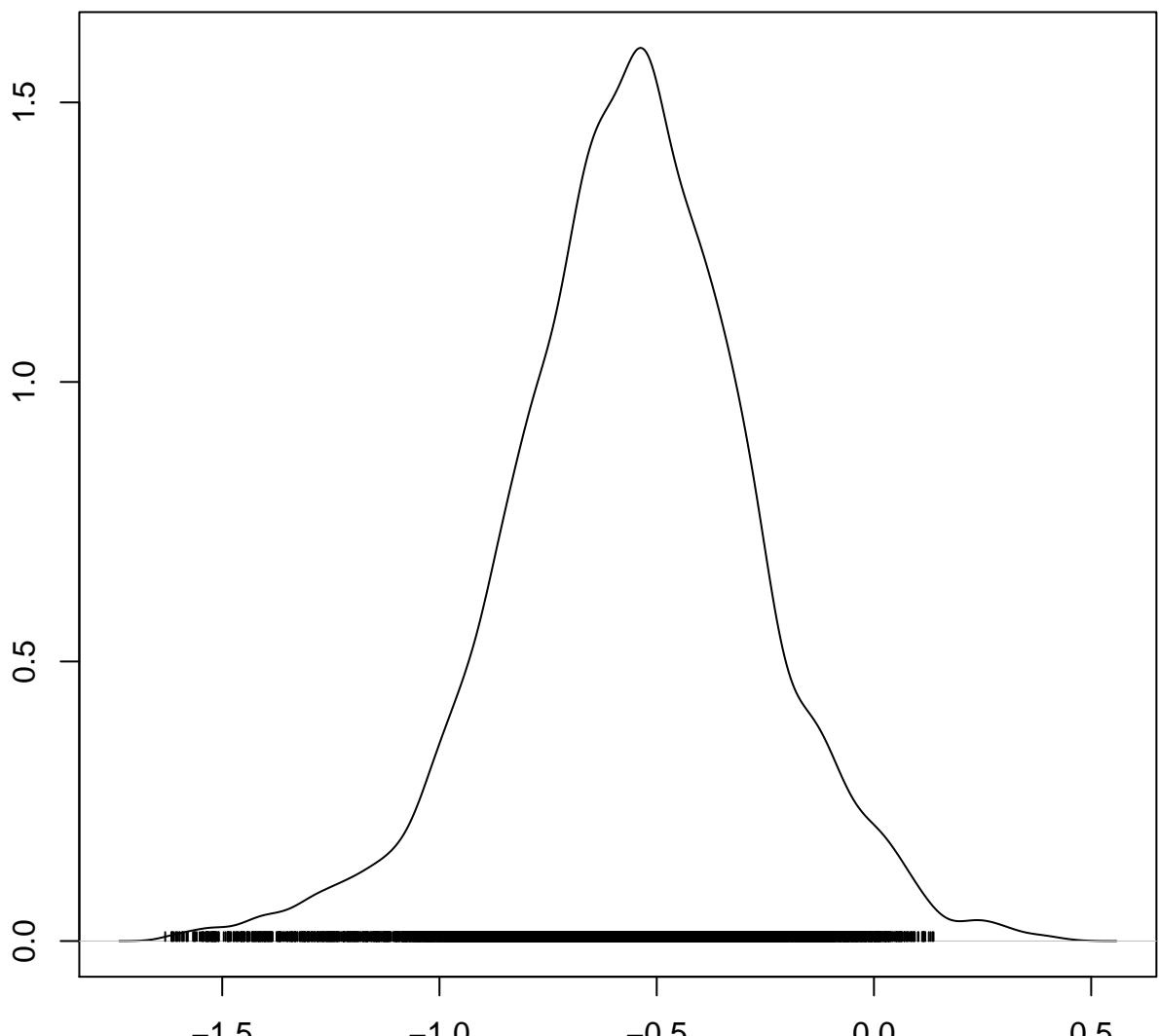


N = 10000 Bandwidth = 0.03224

Trace of temp1[3]

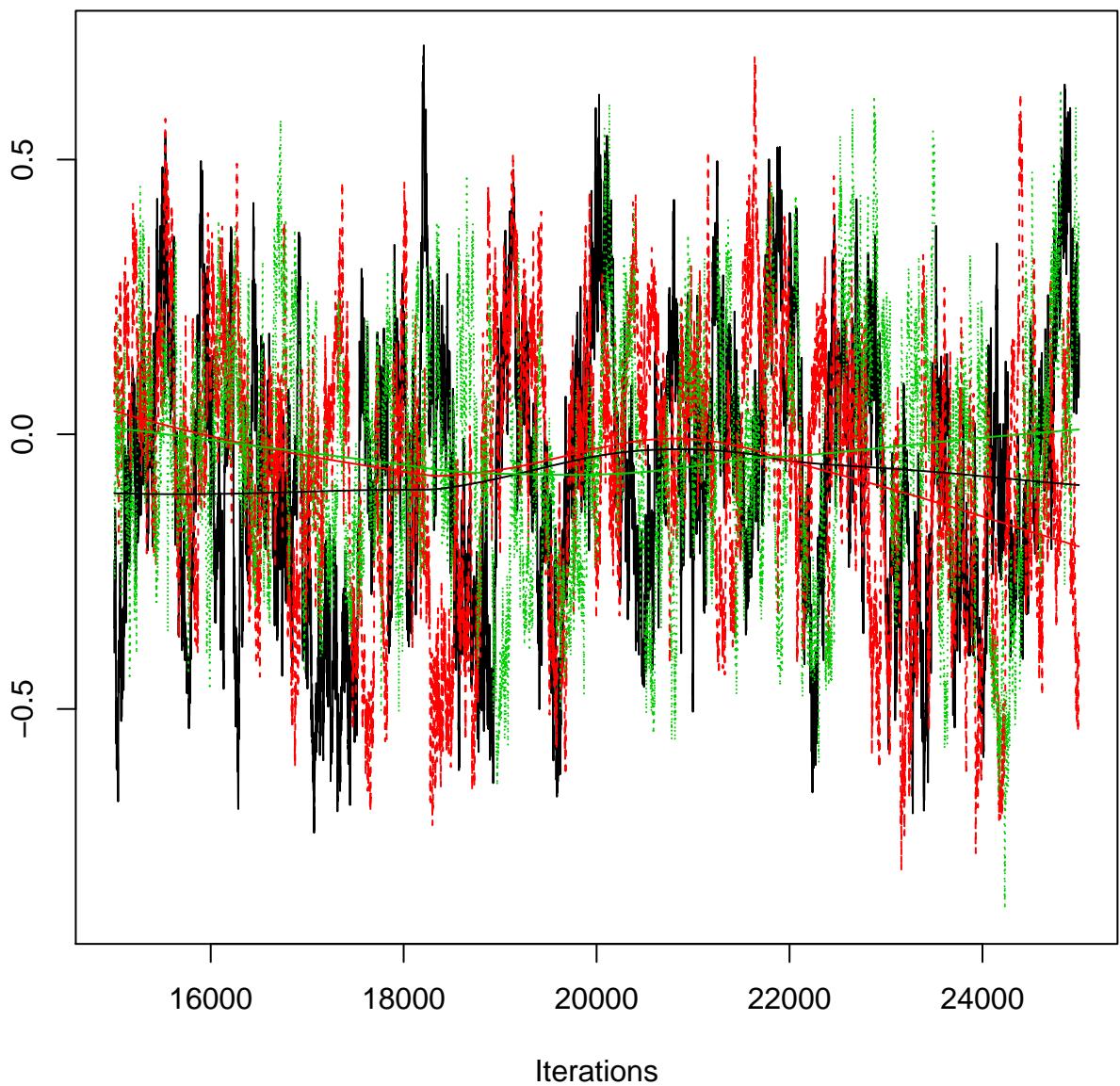


Density of temp1[3]

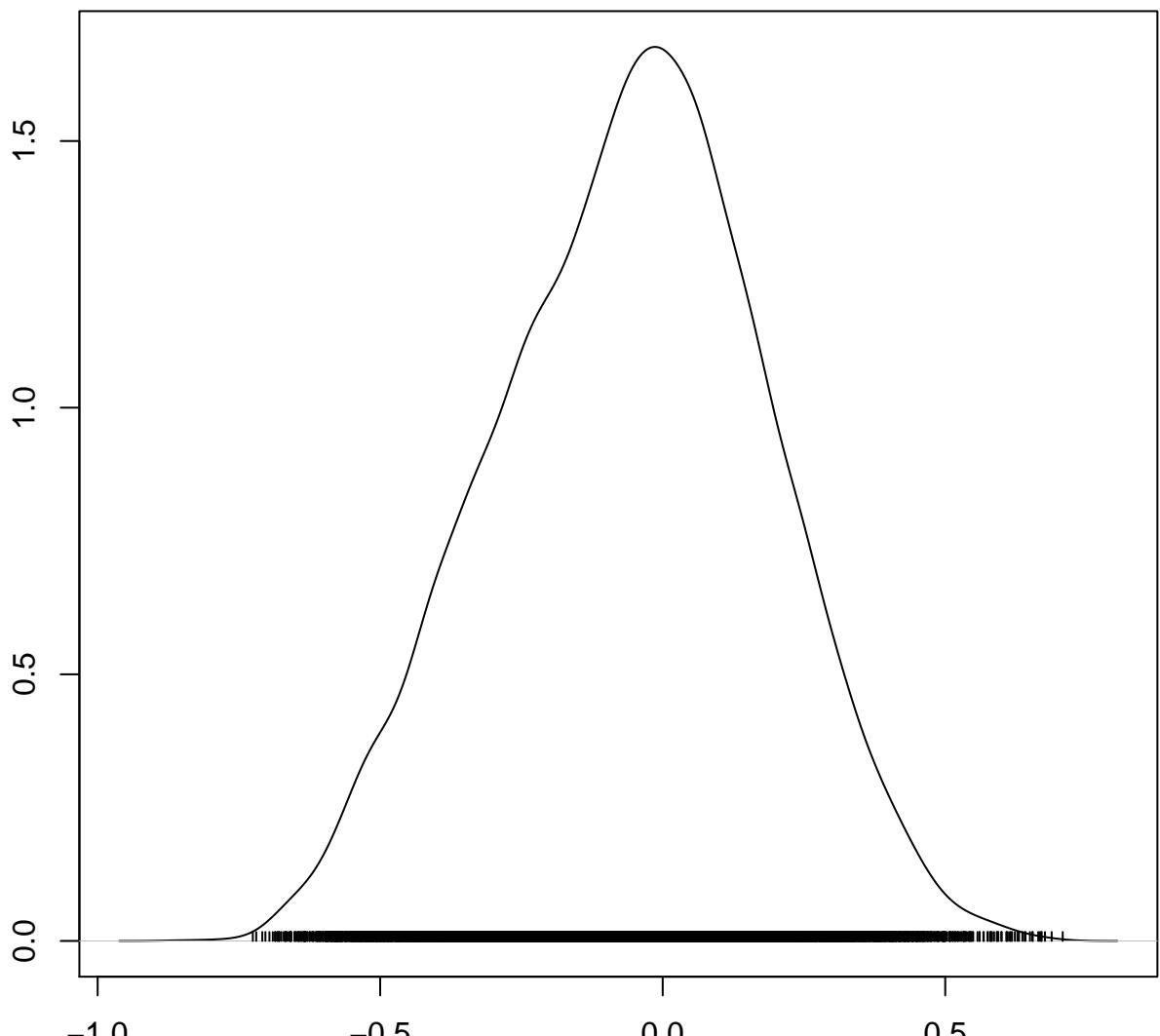


N = 10000 Bandwidth = 0.03529

Trace of temp1[4]

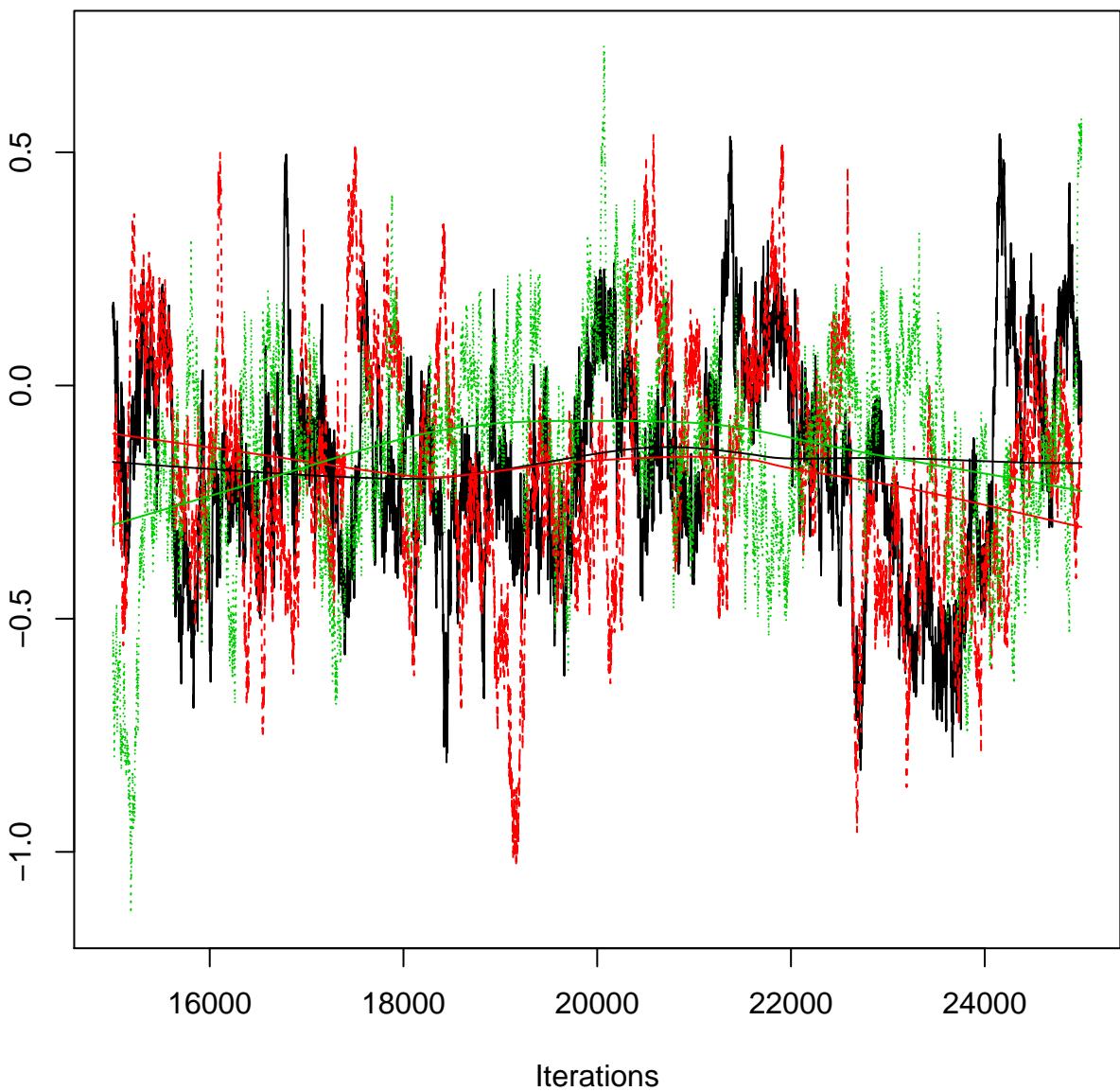


Density of temp1[4]

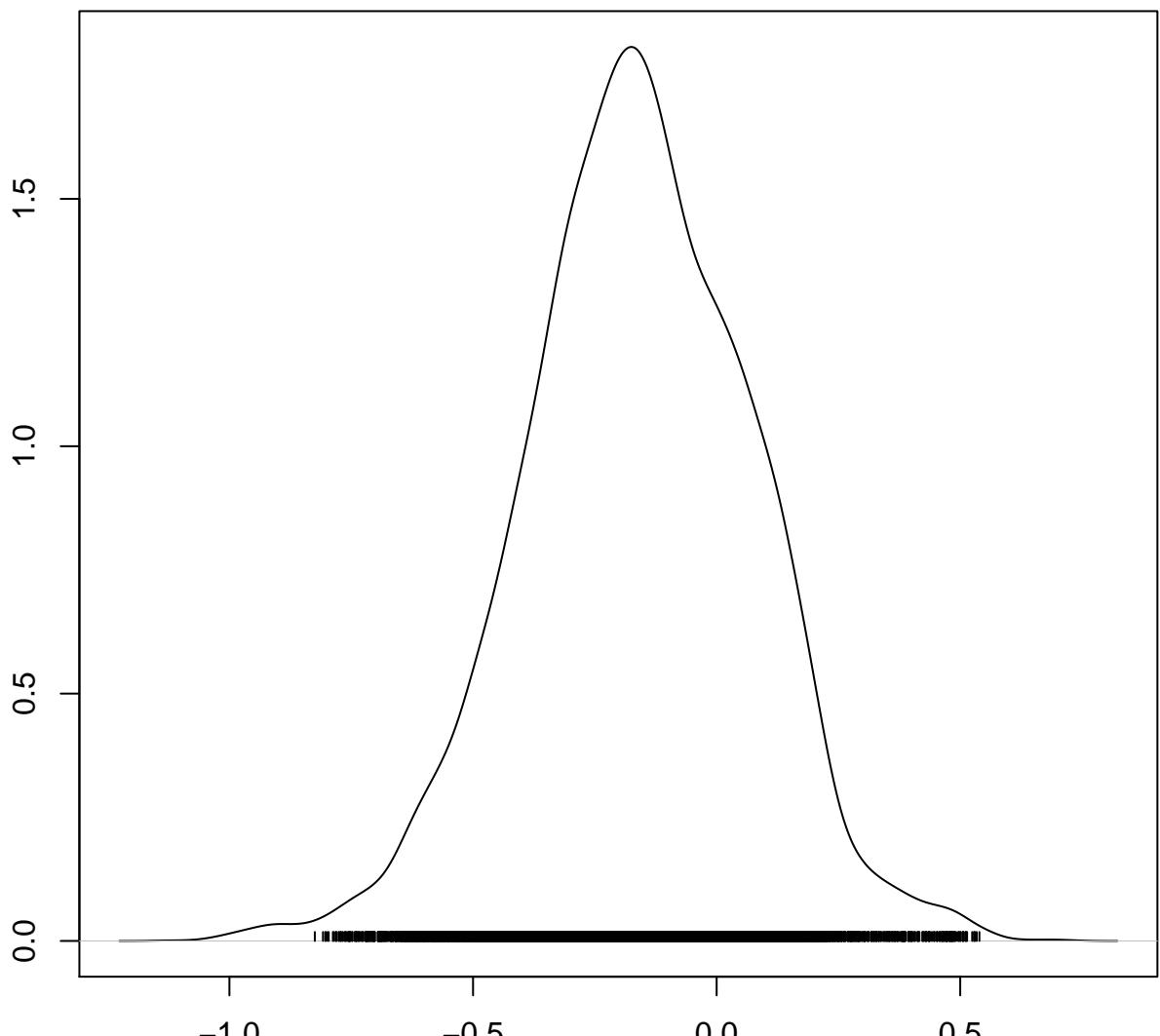


N = 10000 Bandwidth = 0.0323

Trace of temp2[1]

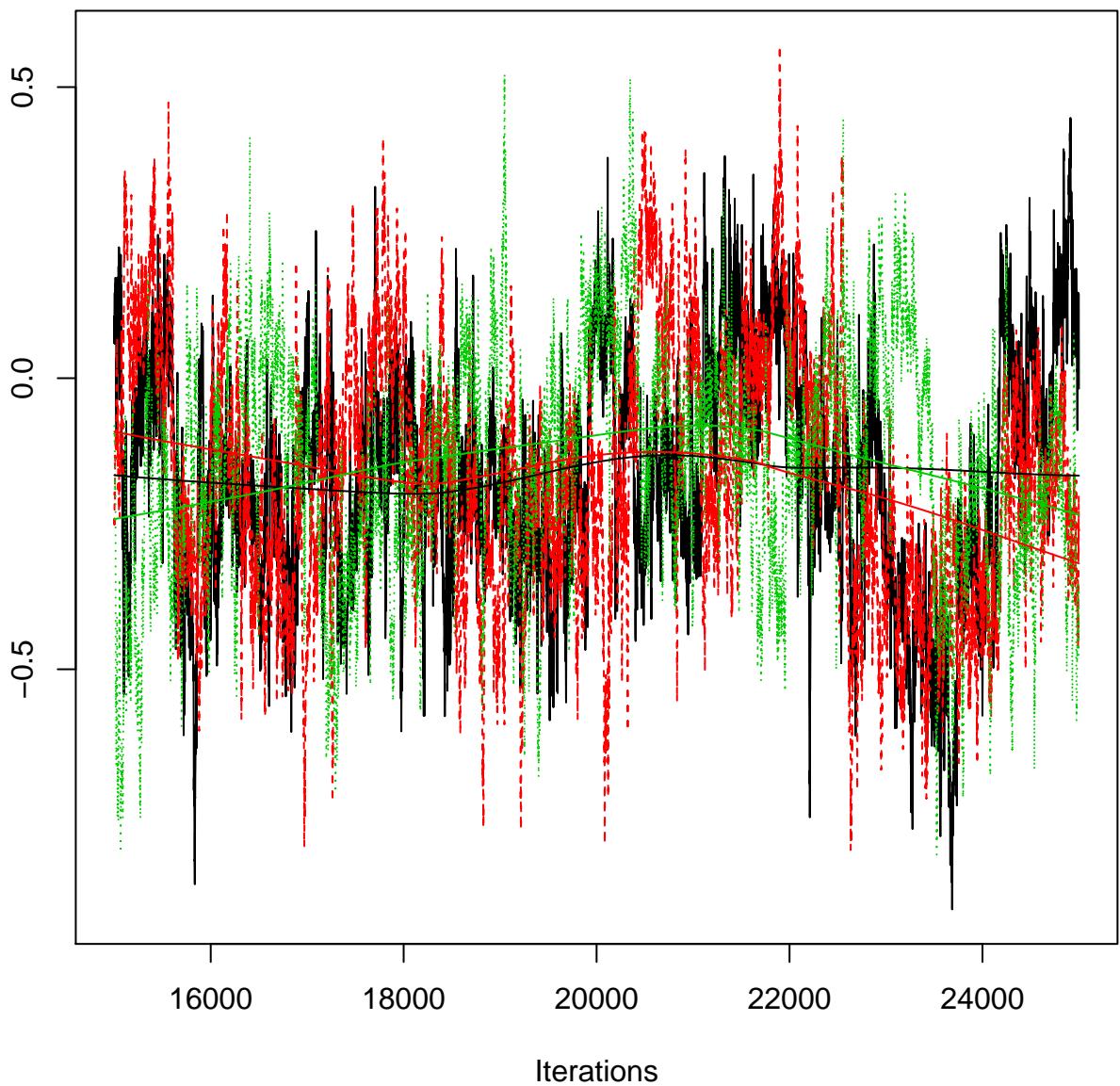


Density of temp2[1]

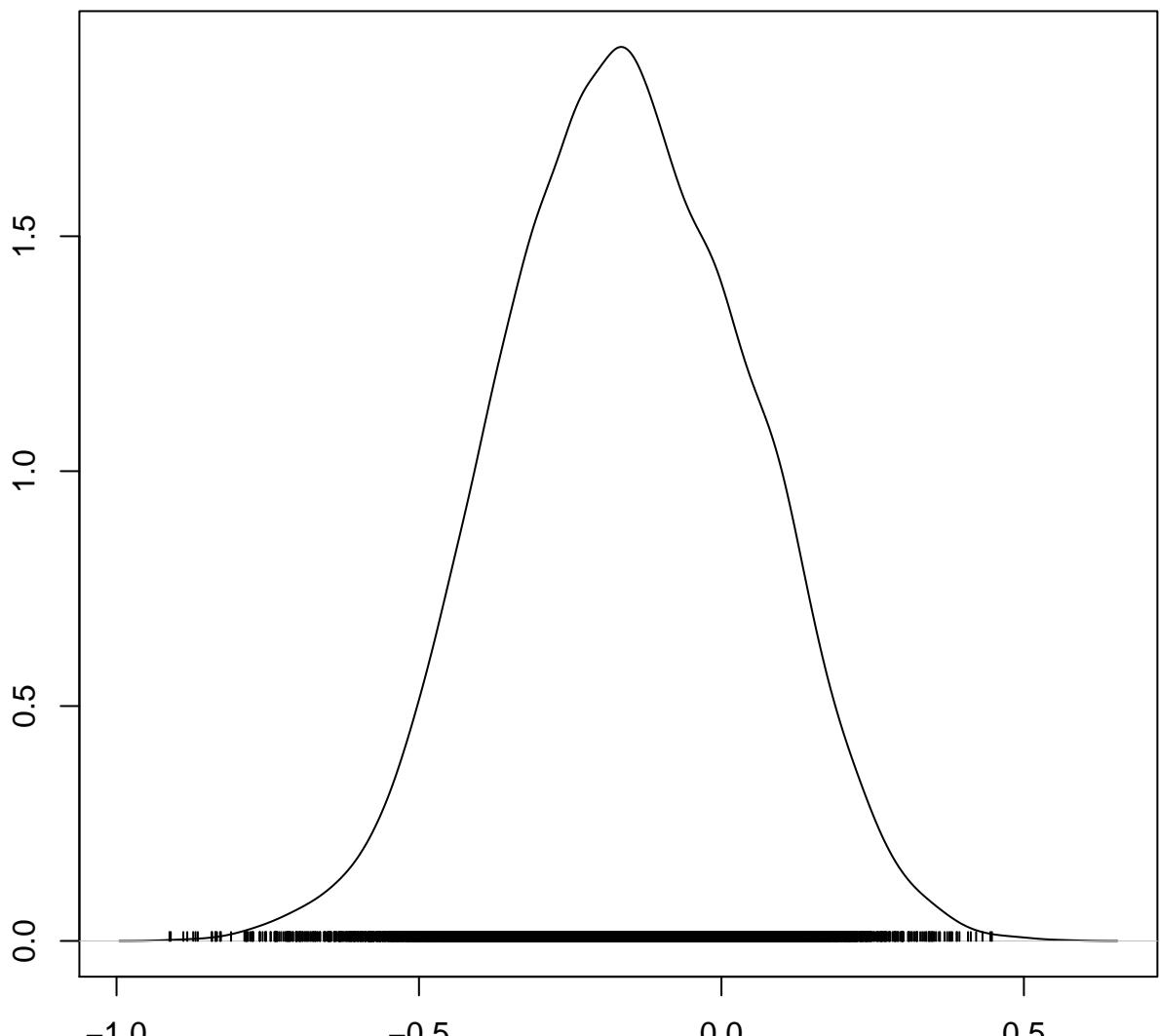


N = 10000 Bandwidth = 0.03125

Trace of temp2[2]

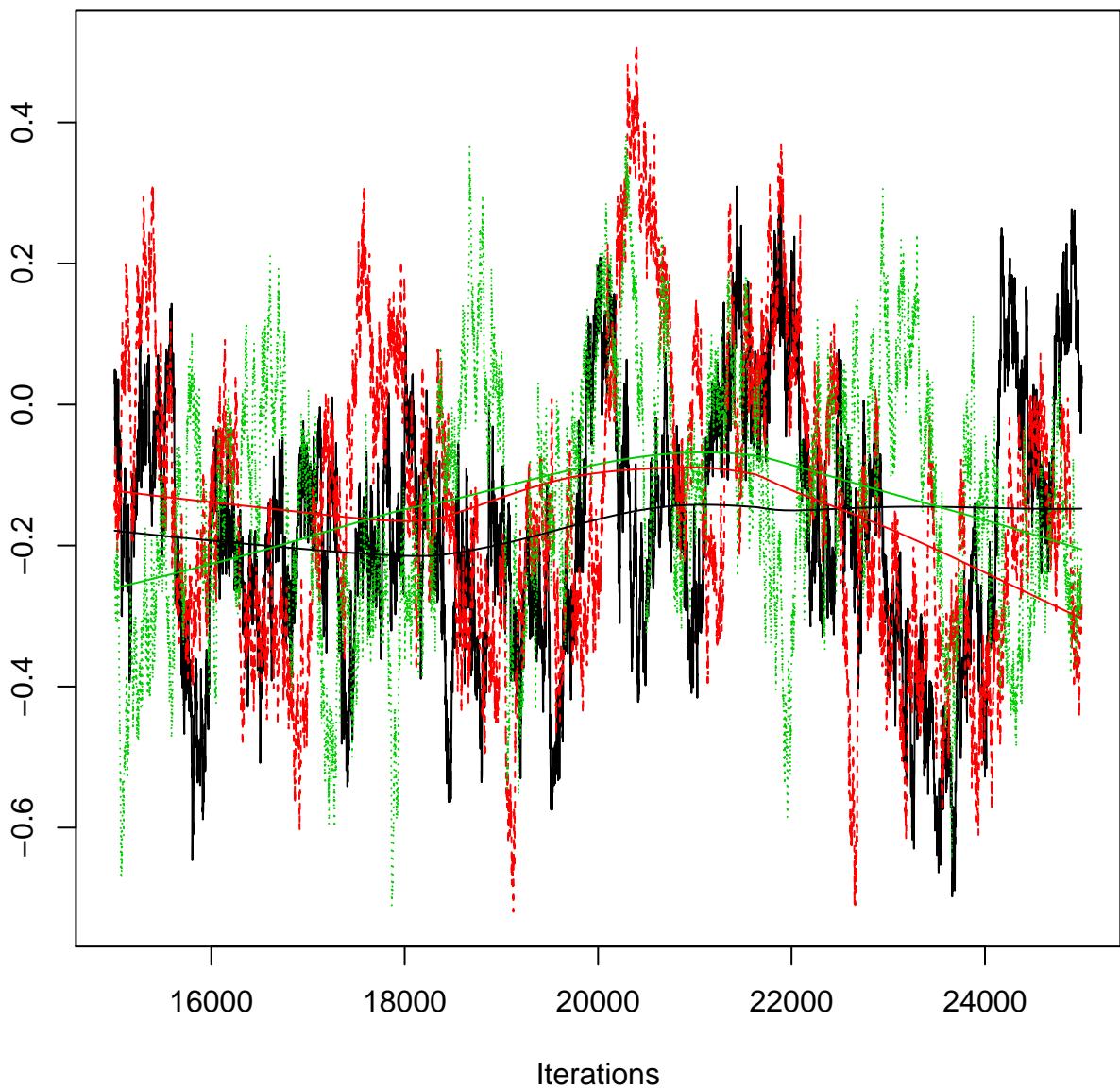


Density of temp2[2]

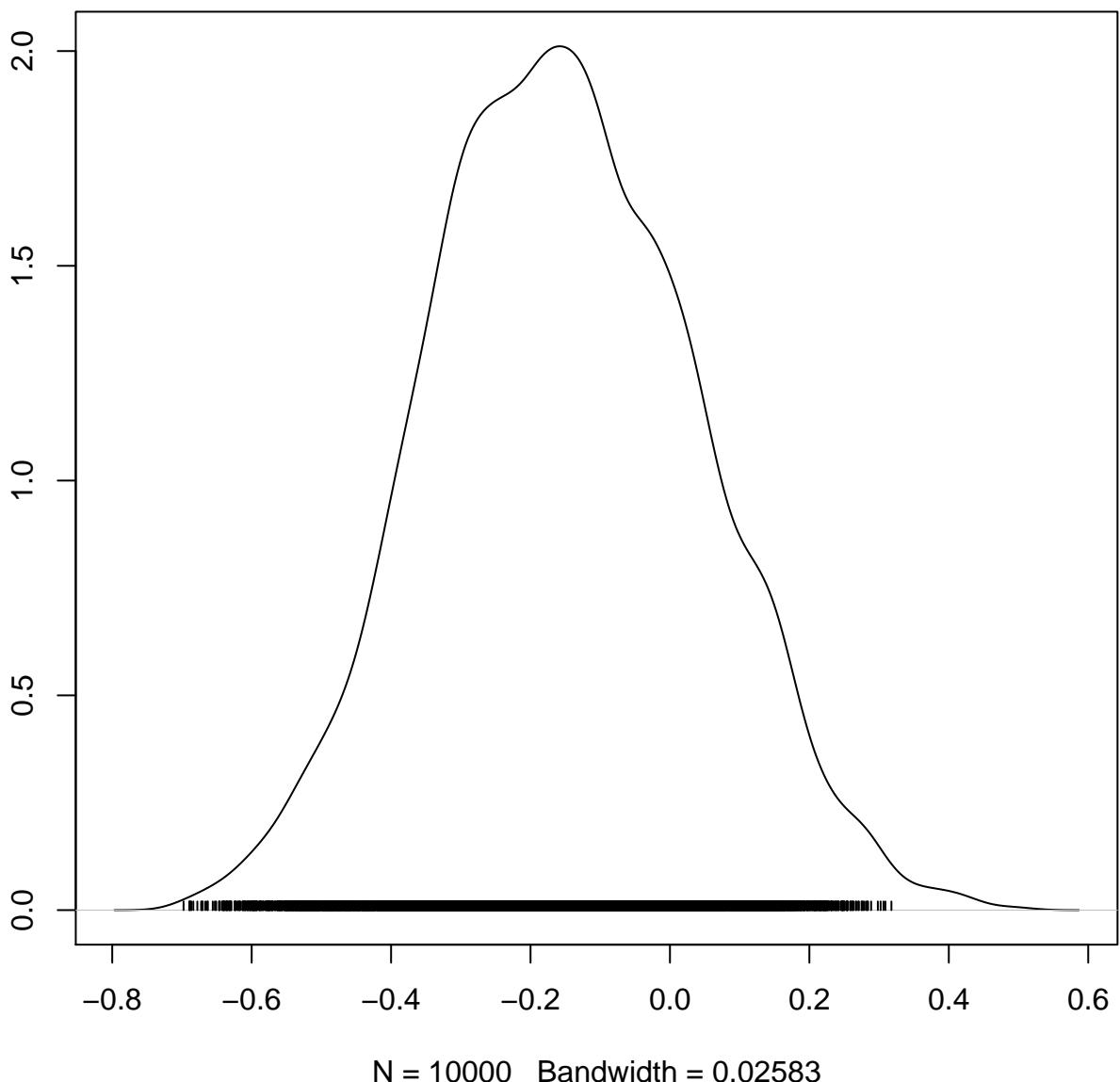


N = 10000 Bandwidth = 0.02767

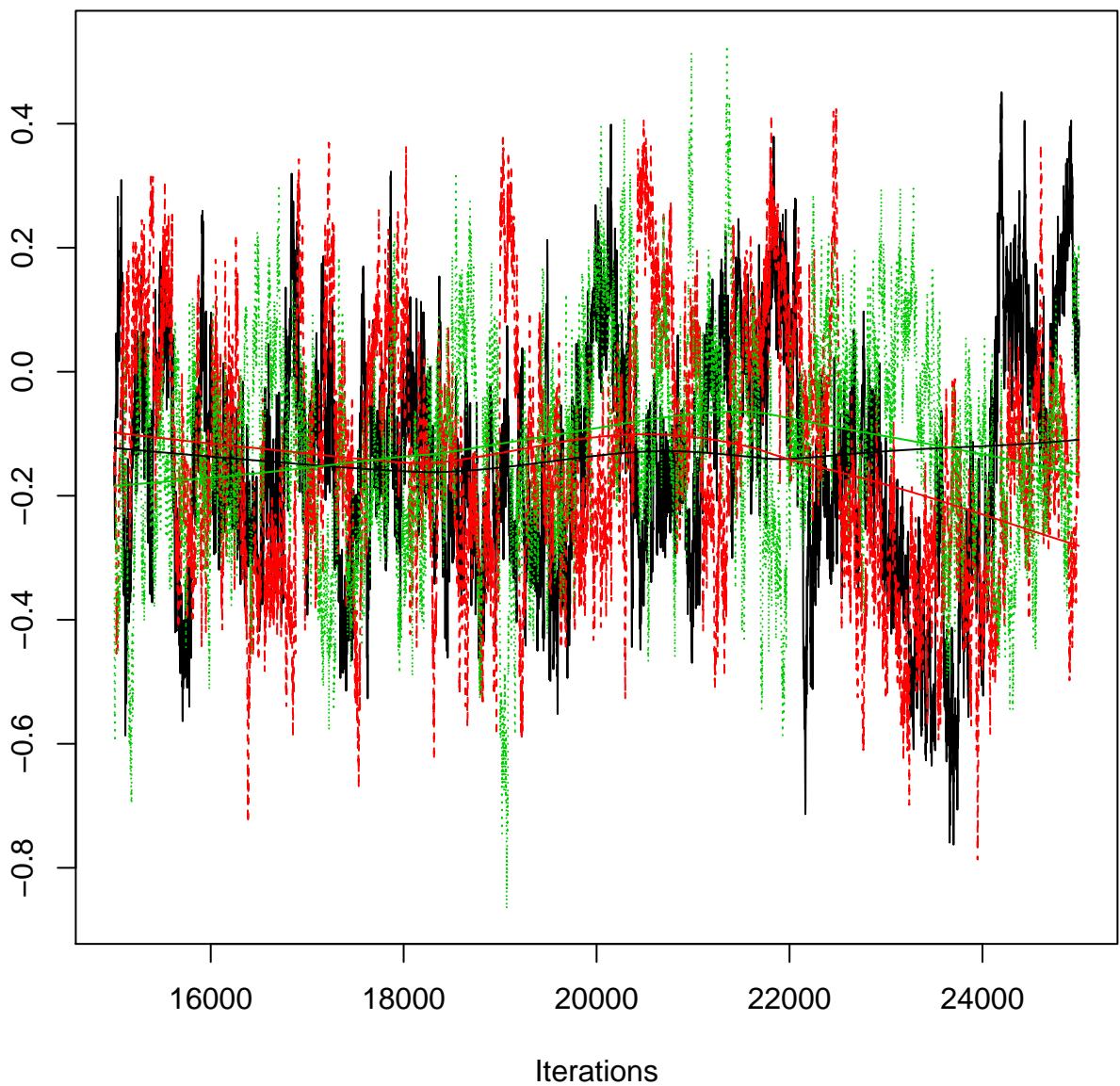
Trace of temp2[3]



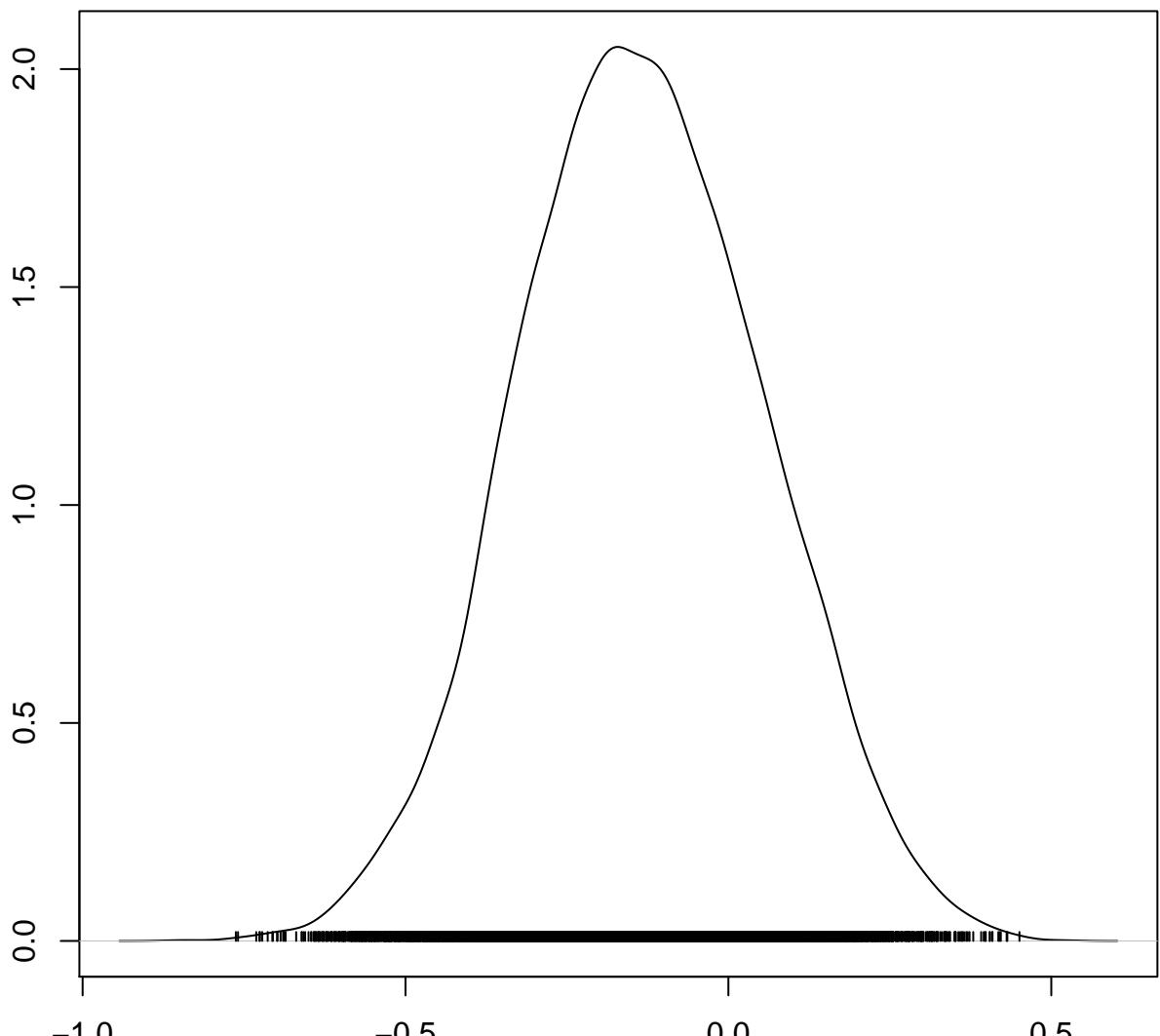
Density of temp2[3]



Trace of temp2[4]



Density of temp2[4]



N = 10000 Bandwidth = 0.02539