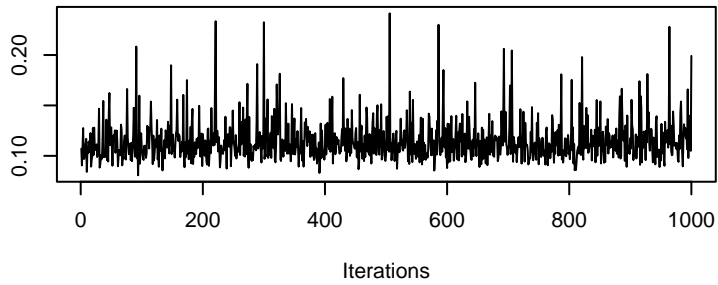
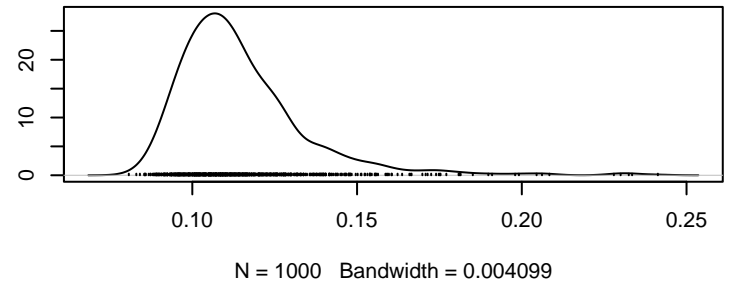


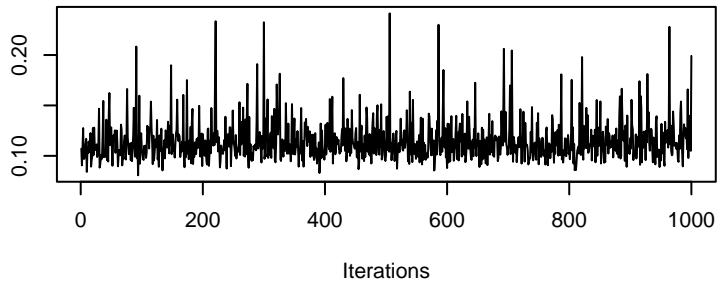
Trace of S.eq.c



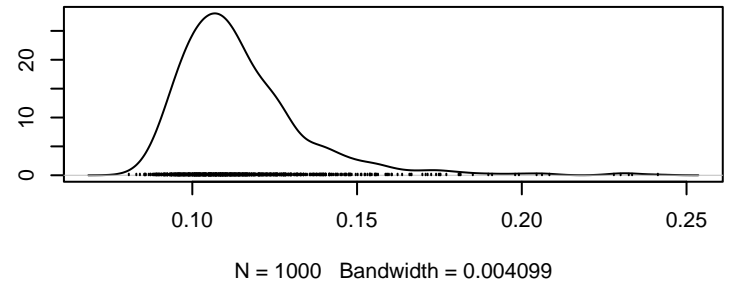
Density of S.eq.c



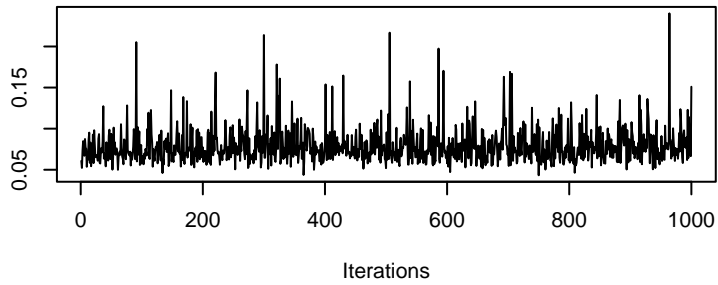
Trace of S.eq.c2



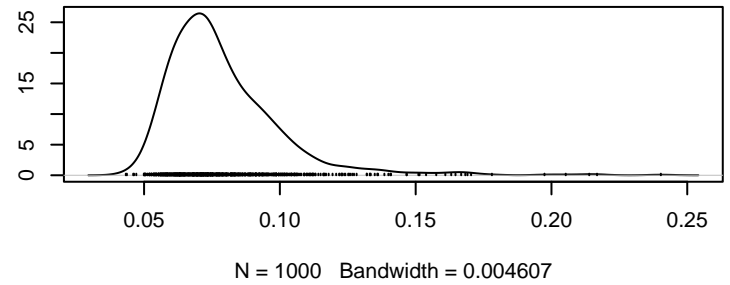
Density of S.eq.c2



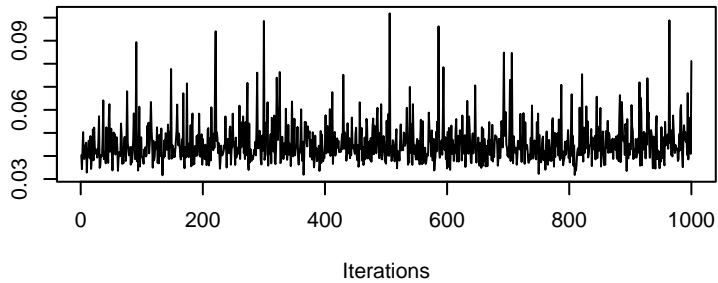
Trace of S.max



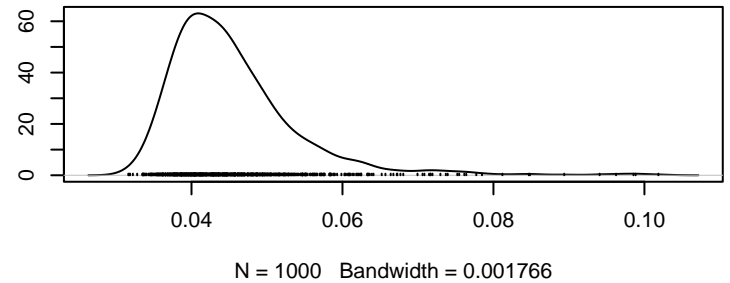
Density of S.max



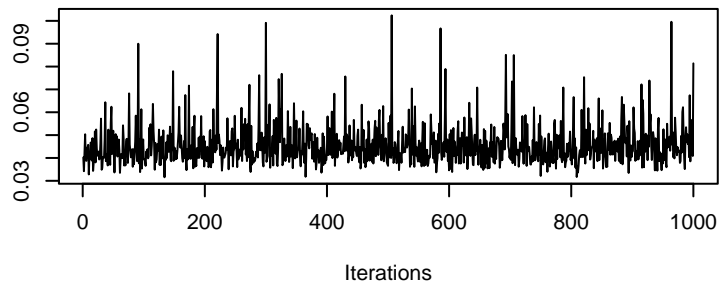
Trace of S.msyc



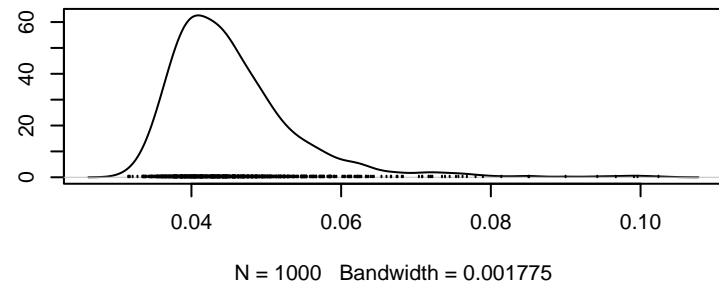
Density of S.msyc



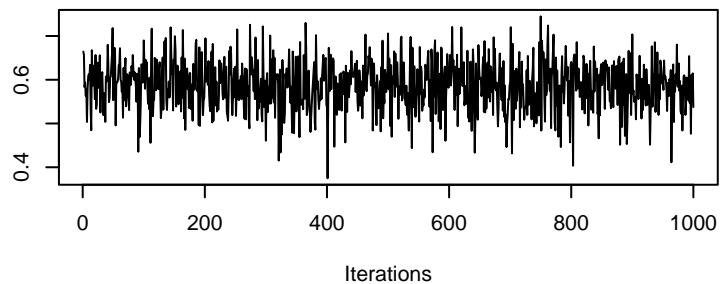
Trace of S.msy.c2



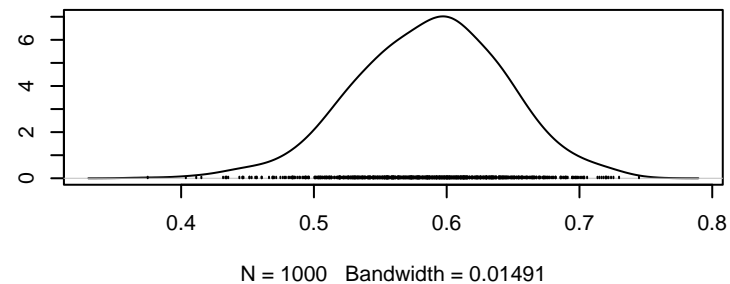
Density of S.msy.c2



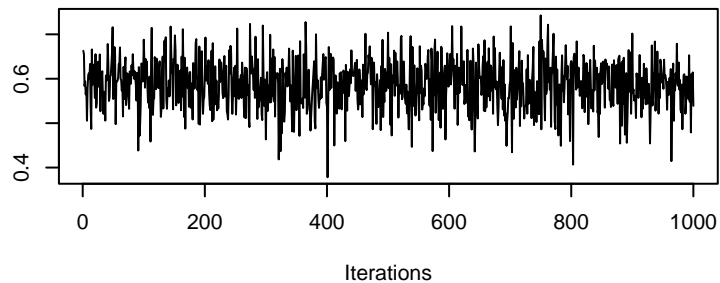
Trace of U.msy.c



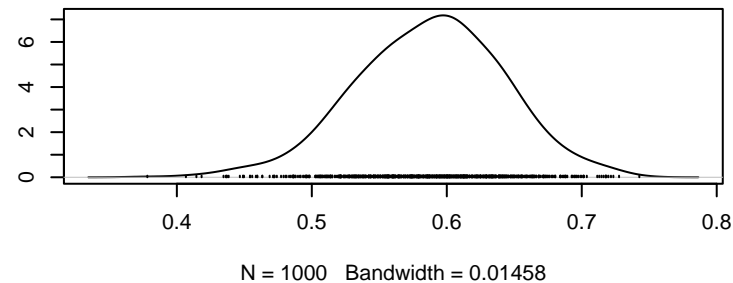
Density of U.msy.c



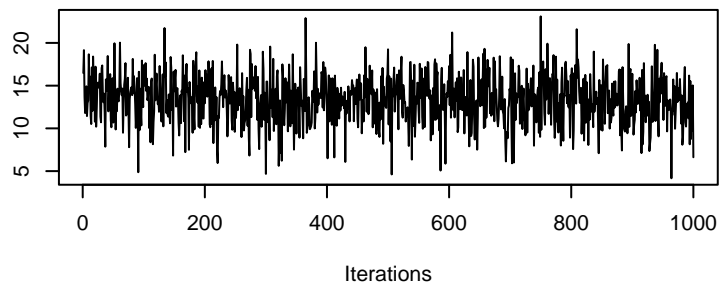
Trace of U.msy.c2



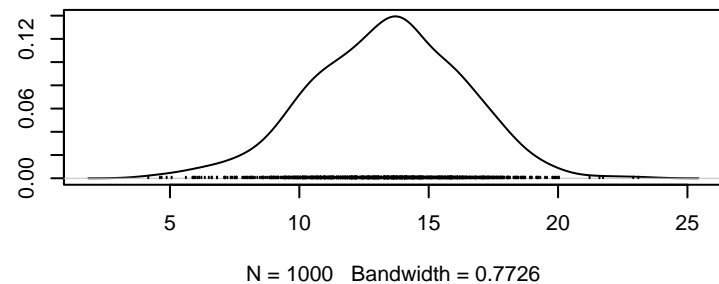
Density of U.msy.c2



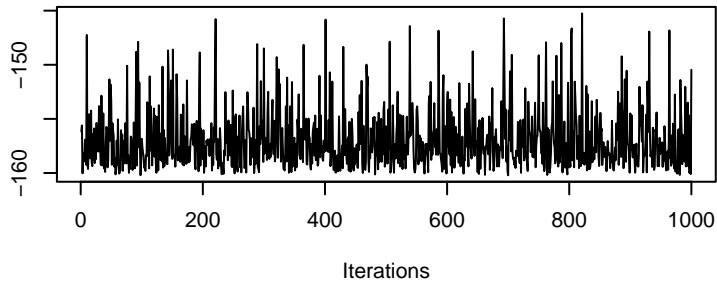
Trace of beta



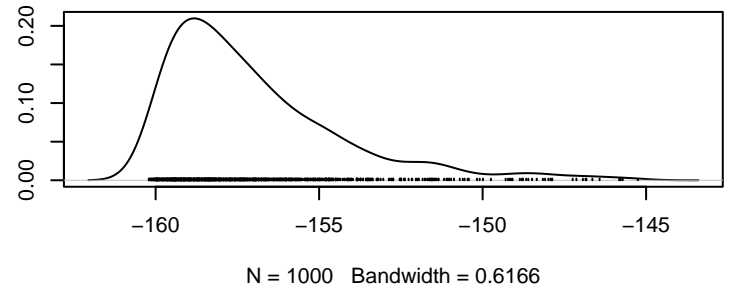
Density of beta



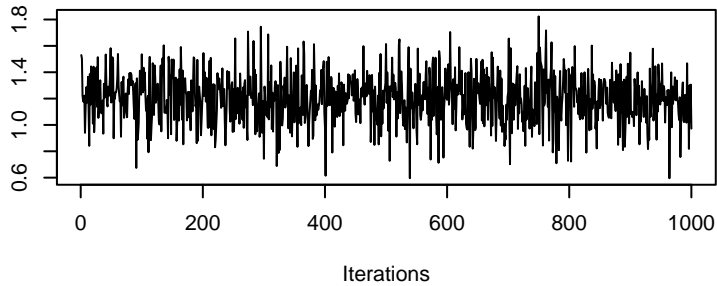
Trace of deviance



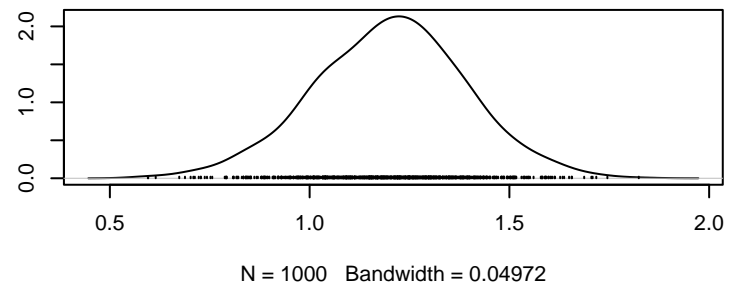
Density of deviance



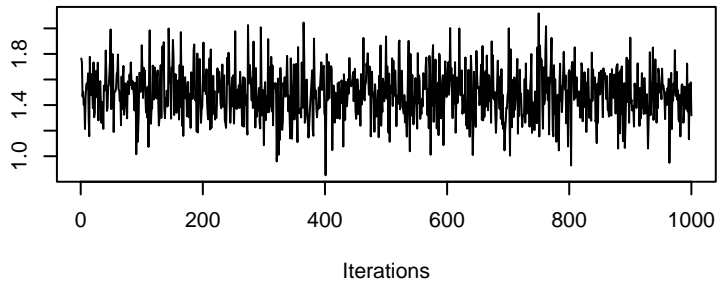
Trace of ln.alpha



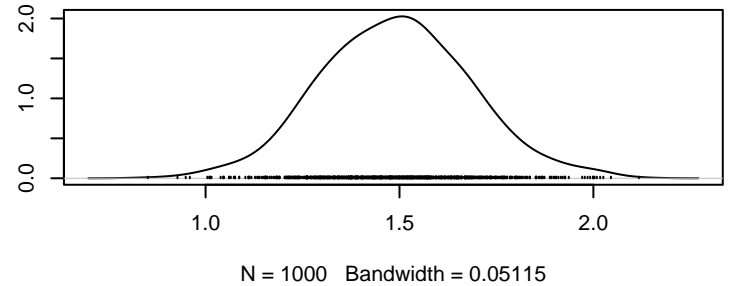
Density of ln.alpha



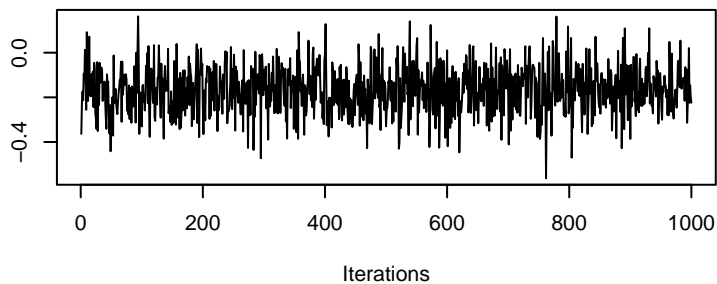
Trace of ln.alpha.c



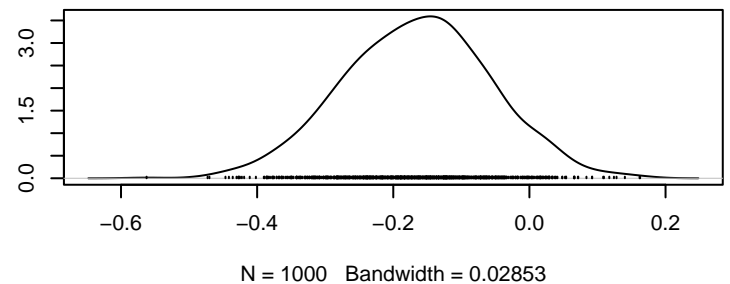
Density of ln.alpha.c



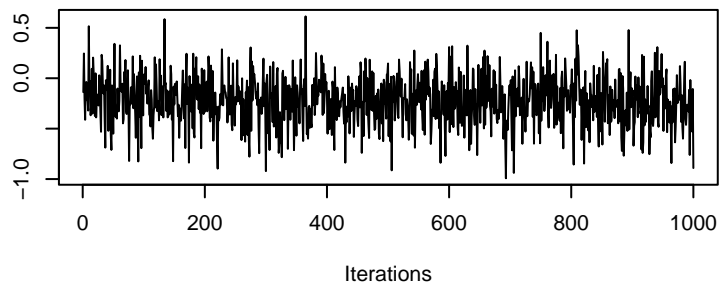
Trace of log.resid[1]



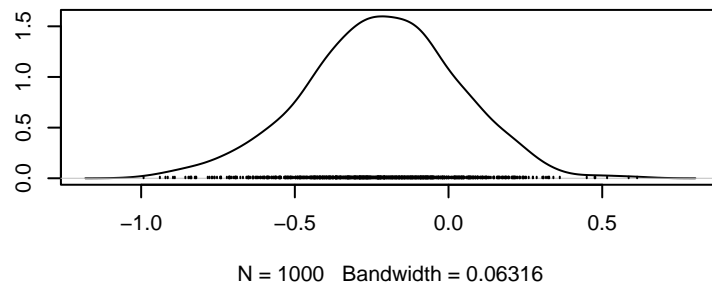
Density of log.resid[1]



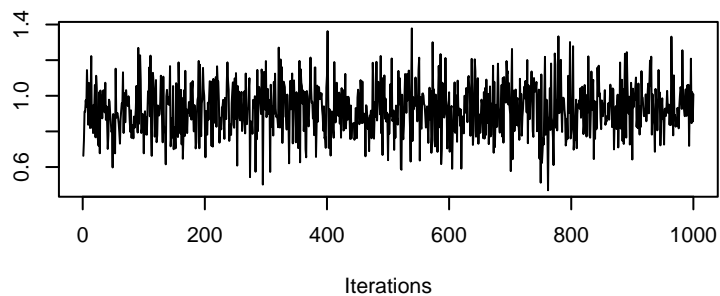
Trace of log.resid[2]



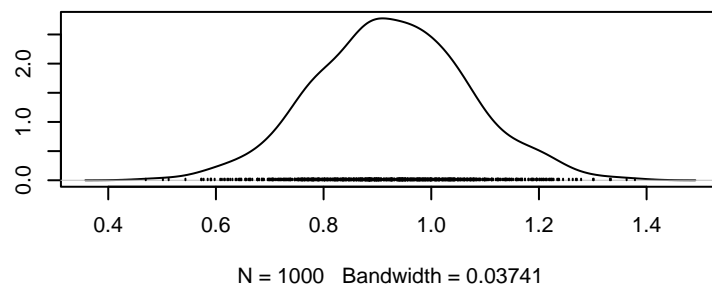
Density of log.resid[2]



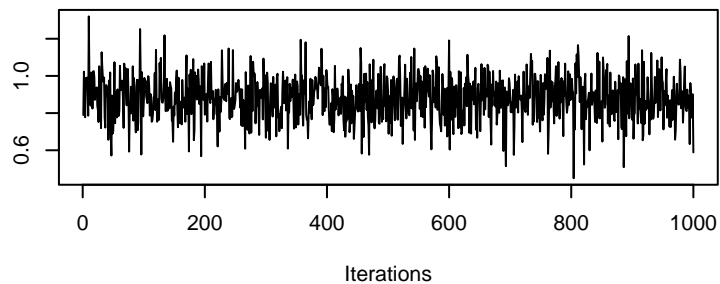
Trace of log.resid[3]



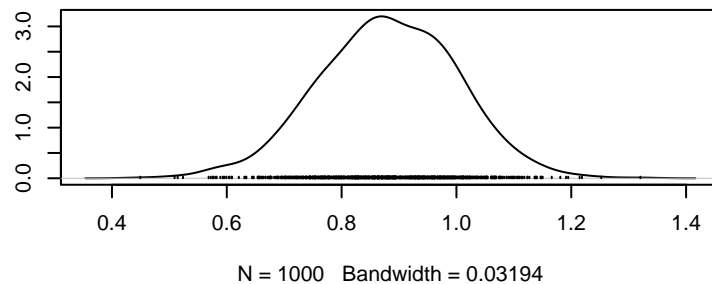
Density of log.resid[3]



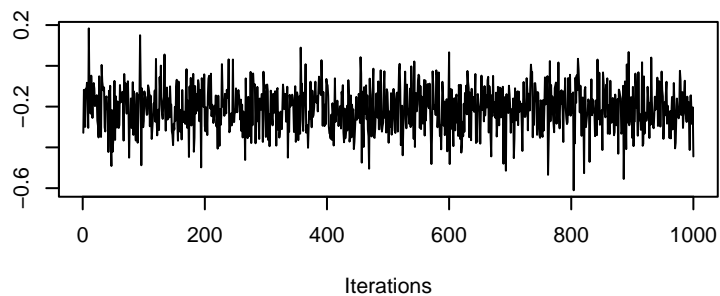
Trace of log.resid[4]



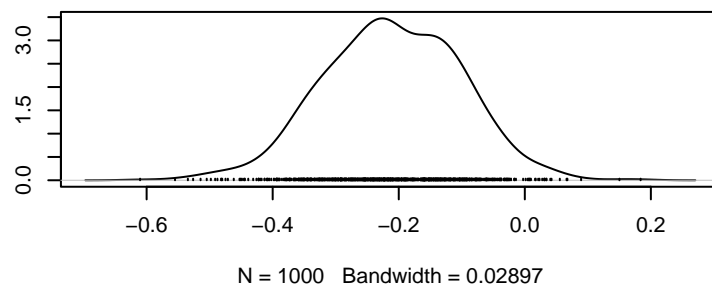
Density of log.resid[4]



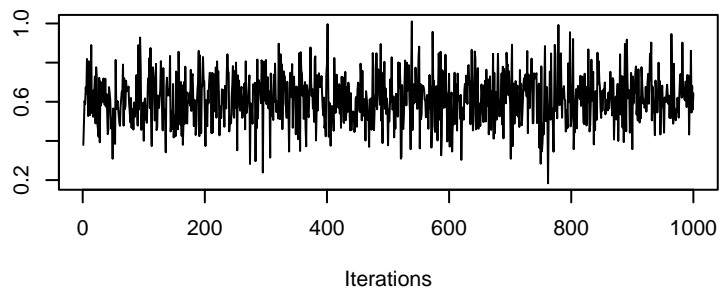
Trace of log.resid[5]



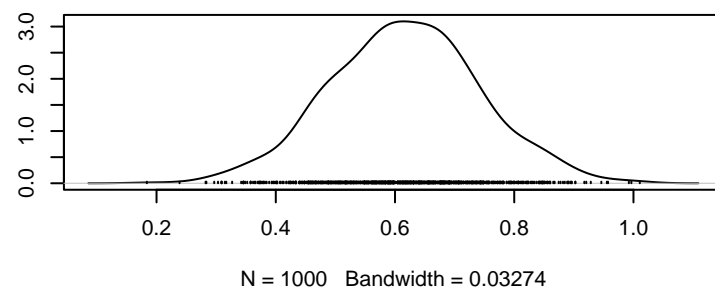
Density of log.resid[5]



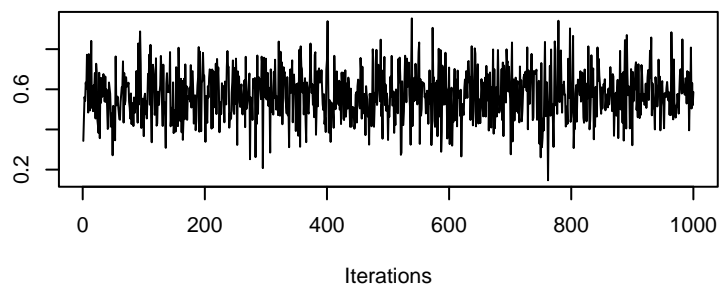
Trace of log.resid[6]



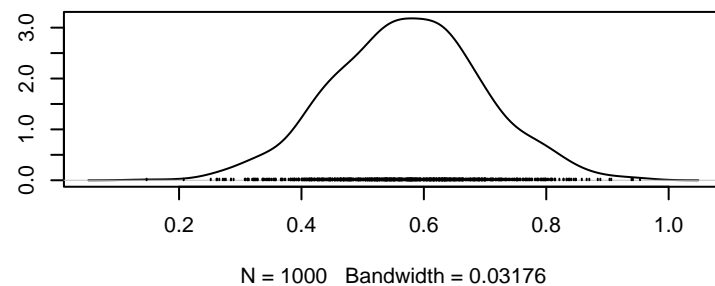
Density of log.resid[6]



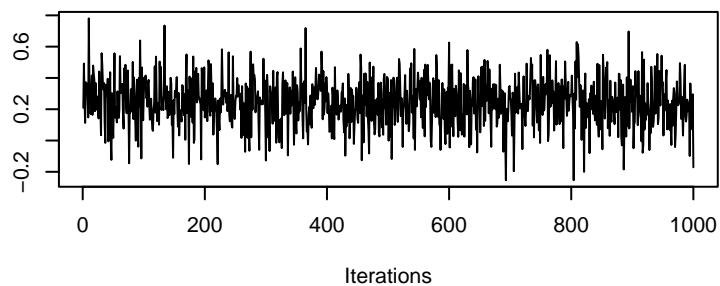
Trace of log.resid[7]



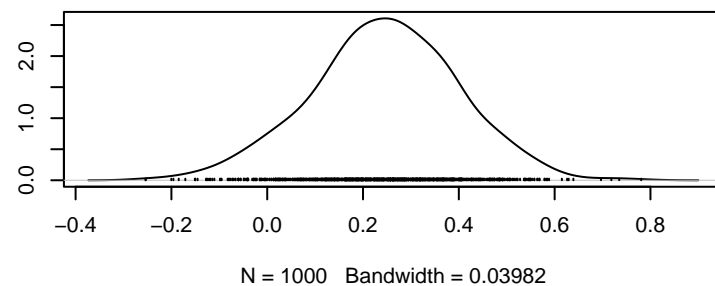
Density of log.resid[7]



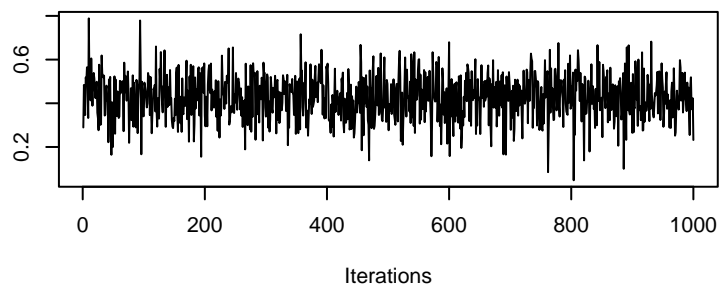
Trace of log.resid[8]



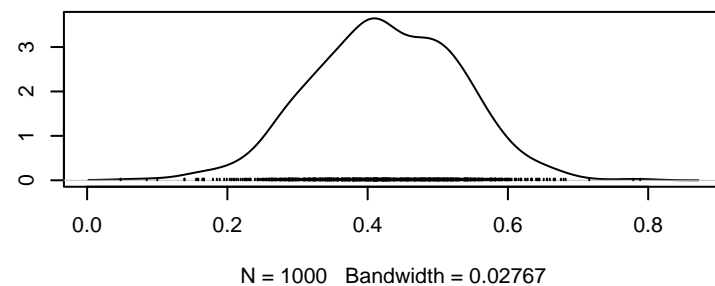
Density of log.resid[8]



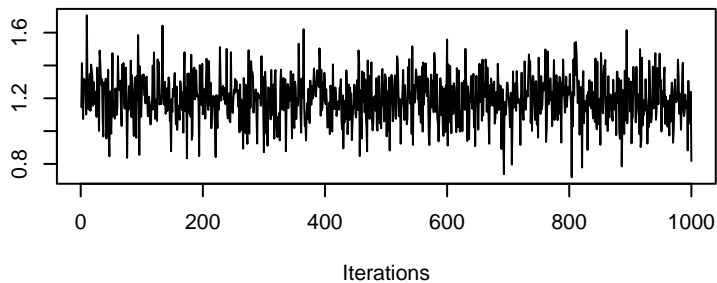
Trace of log.resid[9]



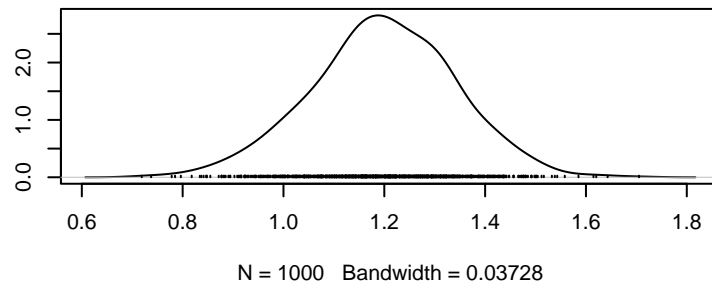
Density of log.resid[9]



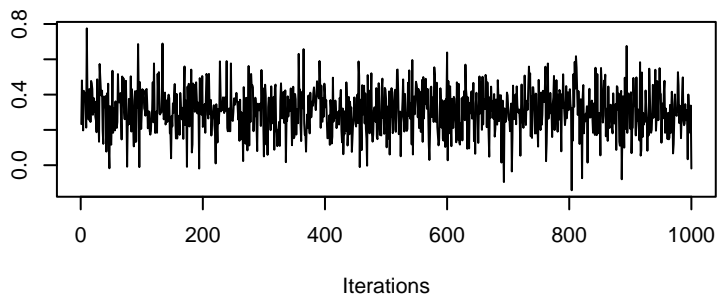
Trace of log.resid[10]



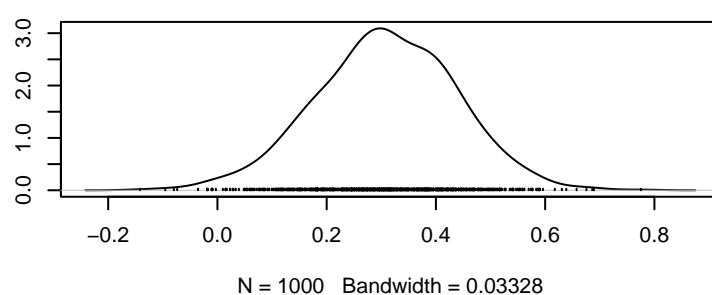
Density of log.resid[10]



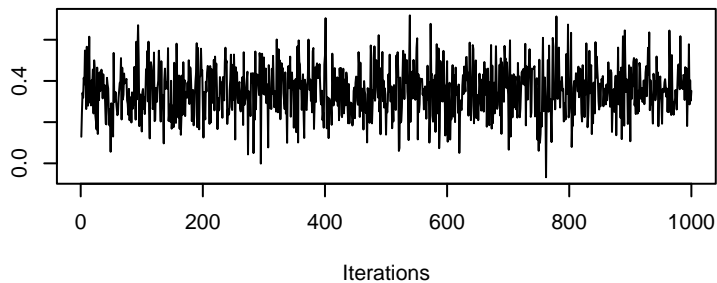
Trace of log.resid[11]



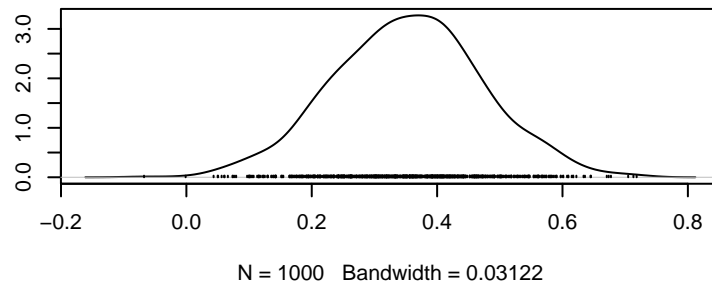
Density of log.resid[11]



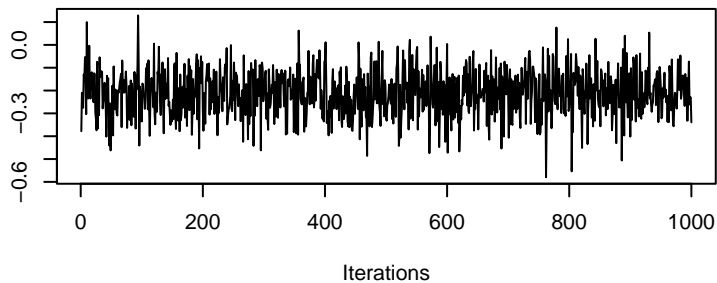
Trace of log.resid[12]



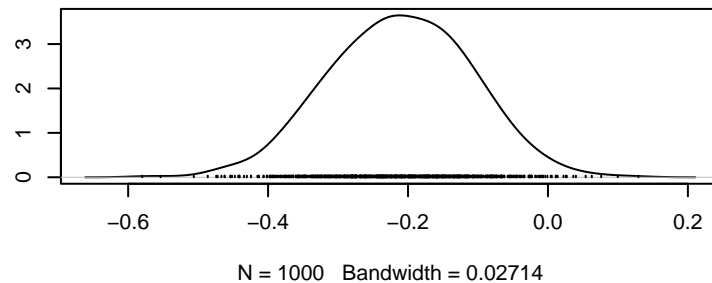
Density of log.resid[12]



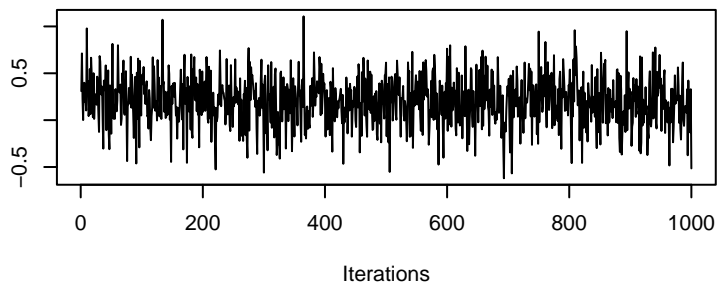
Trace of log.resid[13]



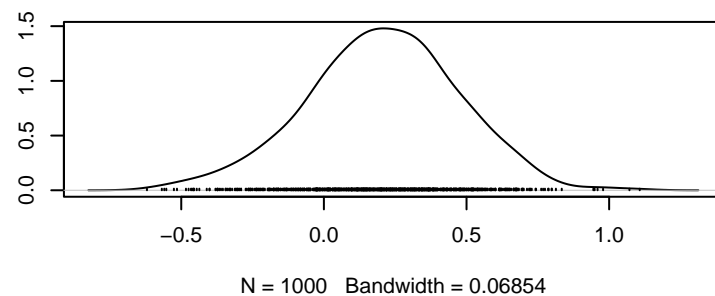
Density of log.resid[13]



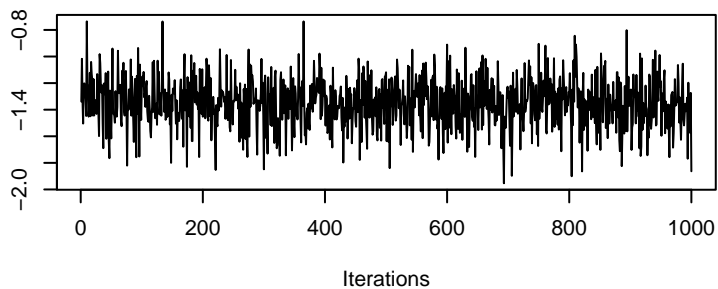
Trace of log.resid[14]



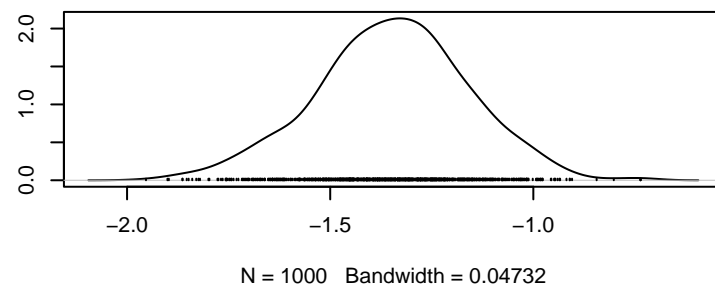
Density of log.resid[14]



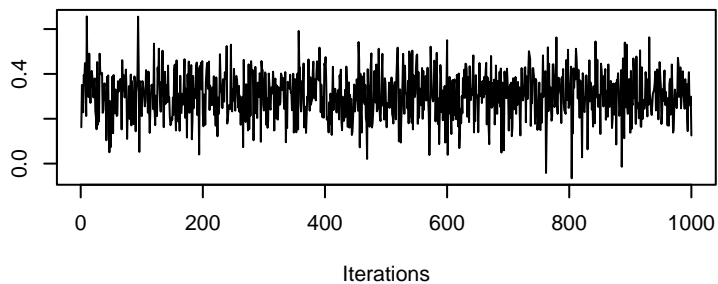
Trace of log.resid[15]



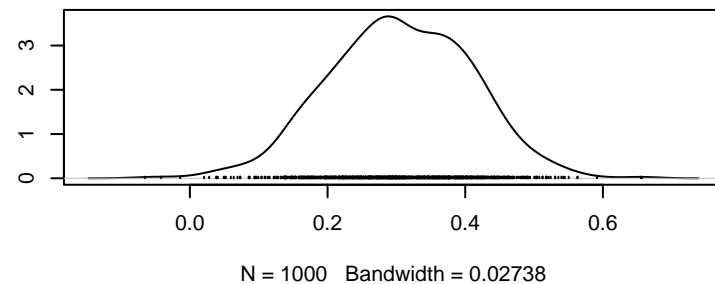
Density of log.resid[15]



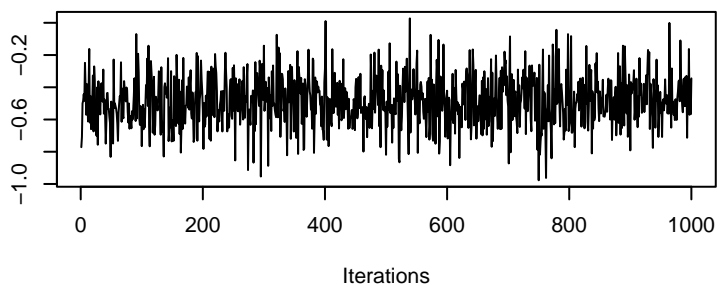
Trace of log.resid[16]



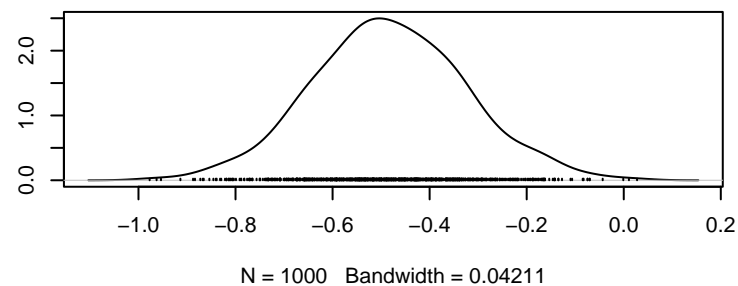
Density of log.resid[16]



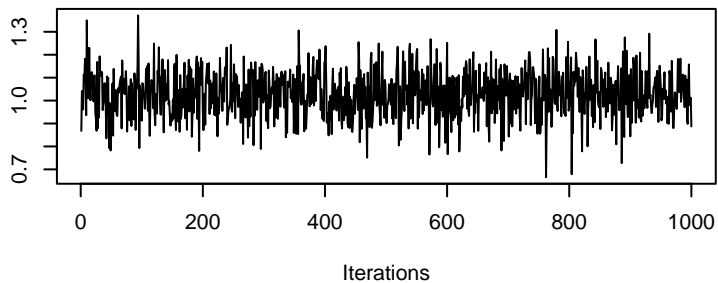
Trace of log.resid[17]



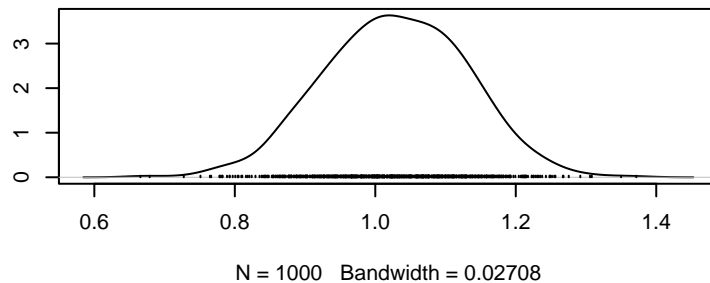
Density of log.resid[17]



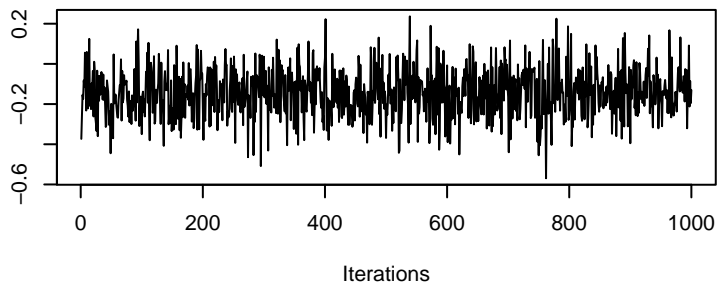
Trace of log.resid[18]



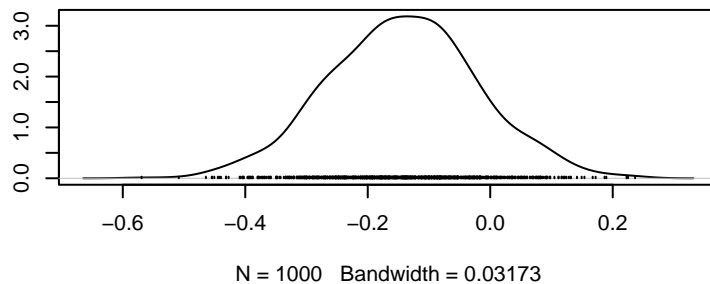
Density of log.resid[18]



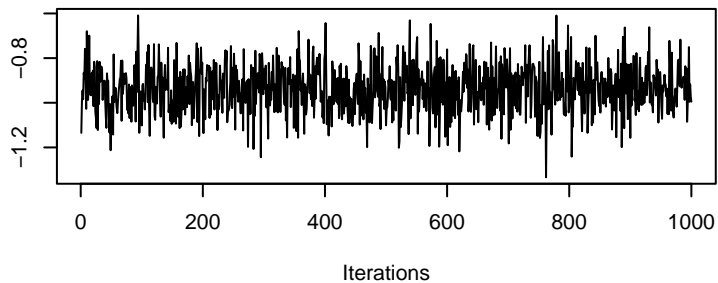
Trace of log.resid[19]



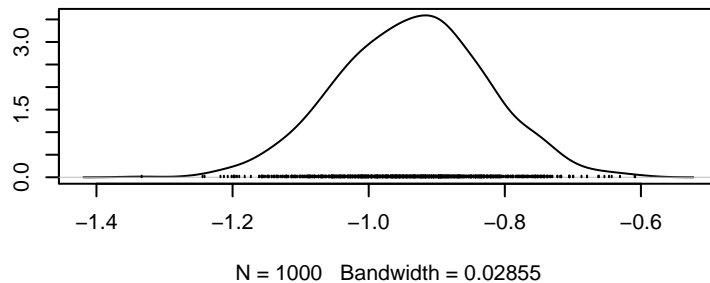
Density of log.resid[19]



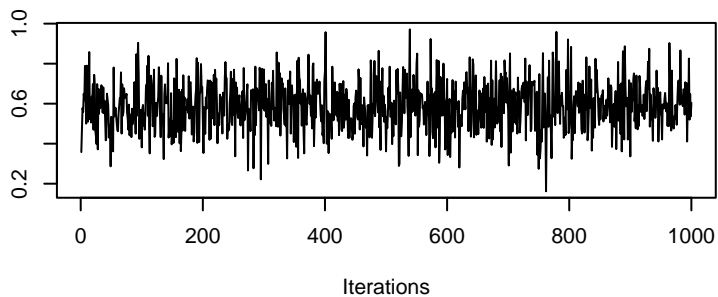
Trace of log.resid[20]



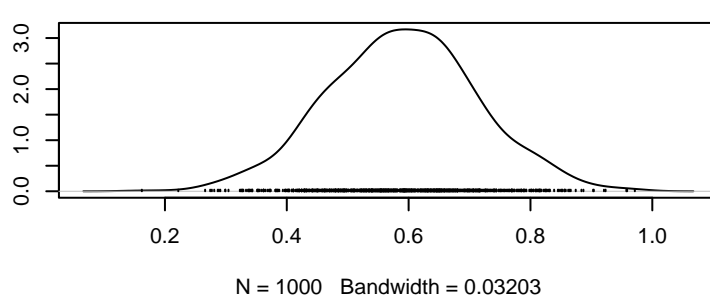
Density of log.resid[20]



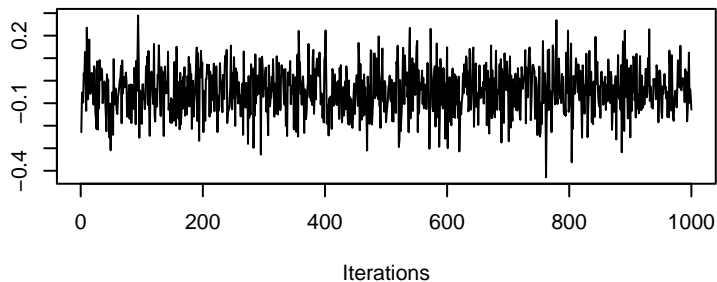
Trace of log.resid[21]



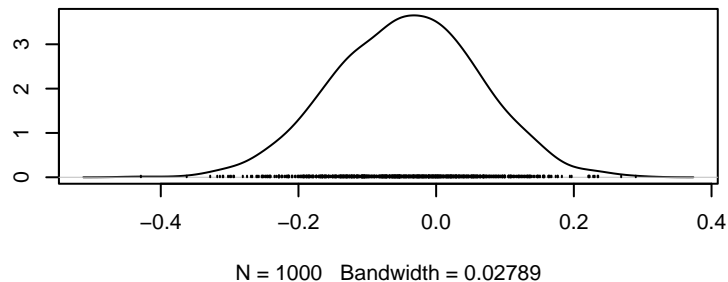
Density of log.resid[21]



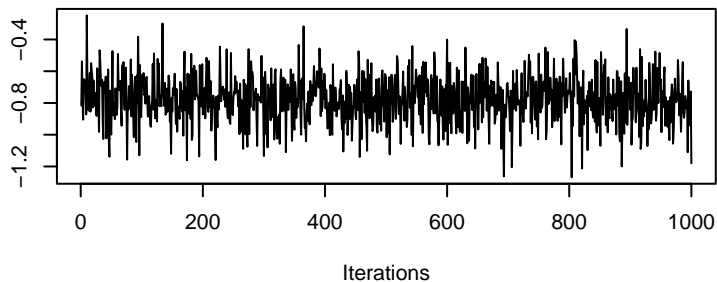
Trace of log.resid[22]



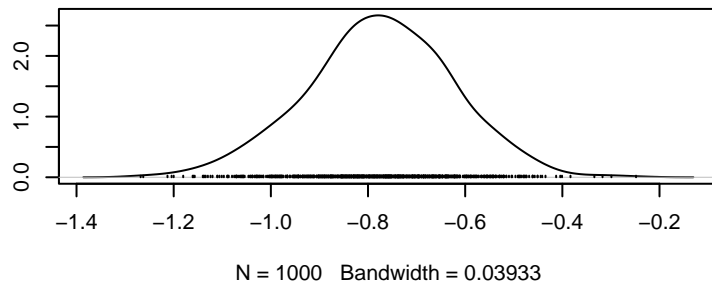
Density of log.resid[22]



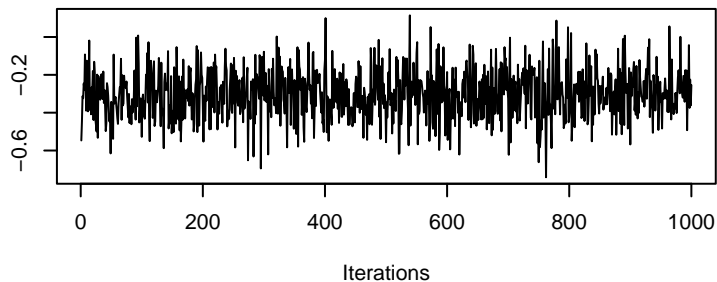
Trace of log.resid[23]



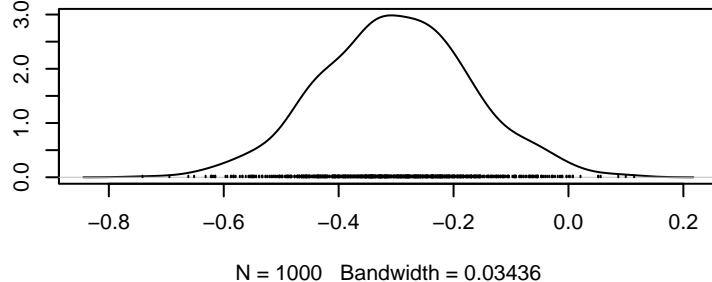
Density of log.resid[23]



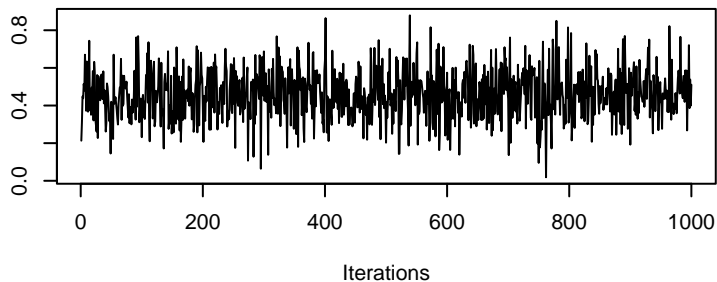
Trace of log.resid[24]



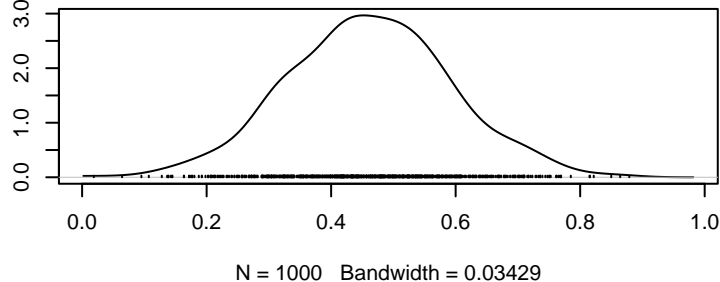
Density of log.resid[24]



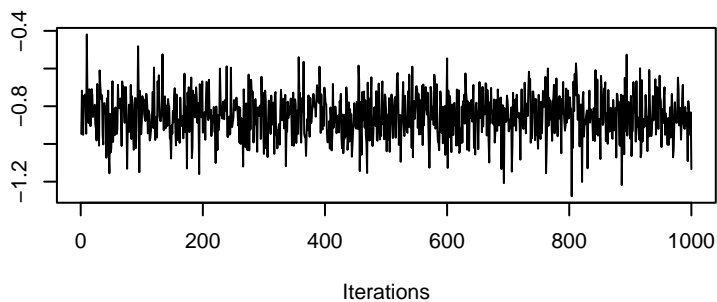
Trace of log.resid[25]



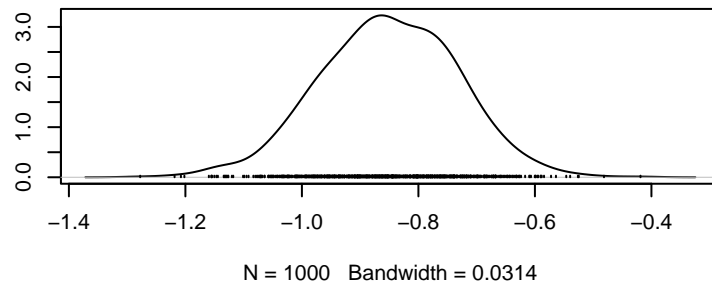
Density of log.resid[25]



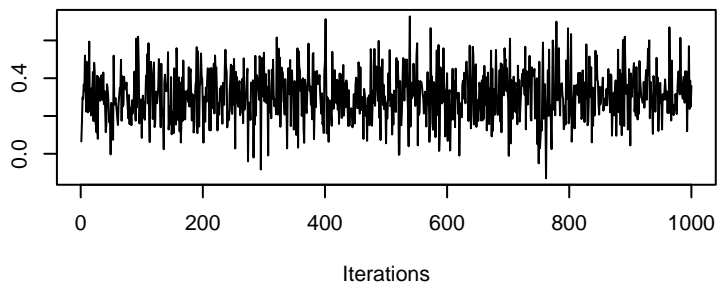
Trace of log.resid[26]



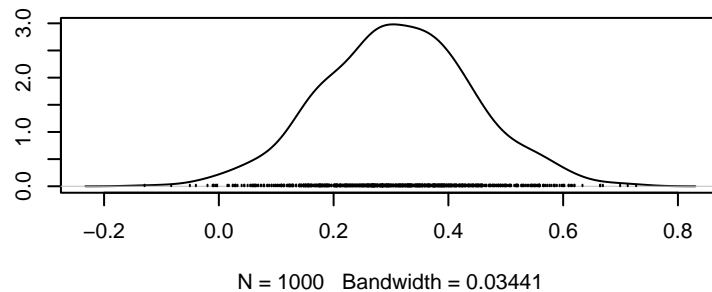
Density of log.resid[26]



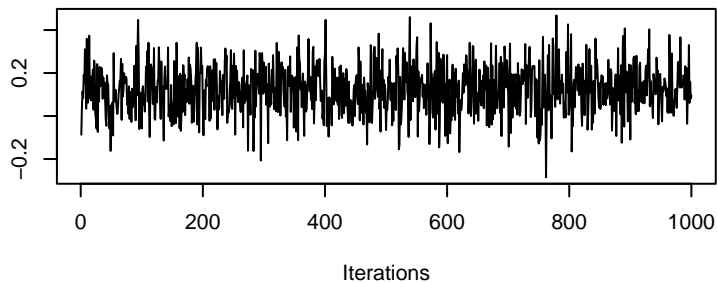
Trace of log.resid[27]



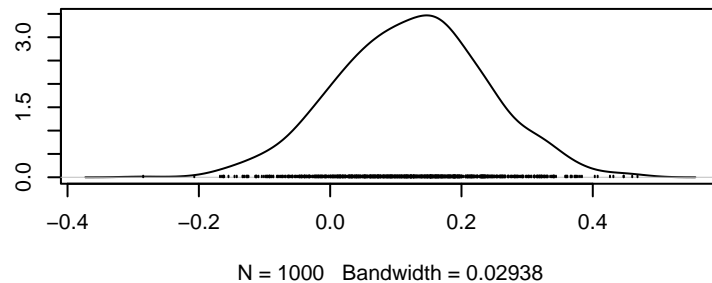
Density of log.resid[27]



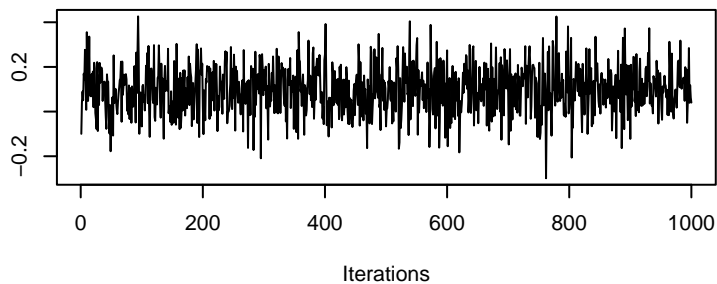
Trace of log.resid[28]



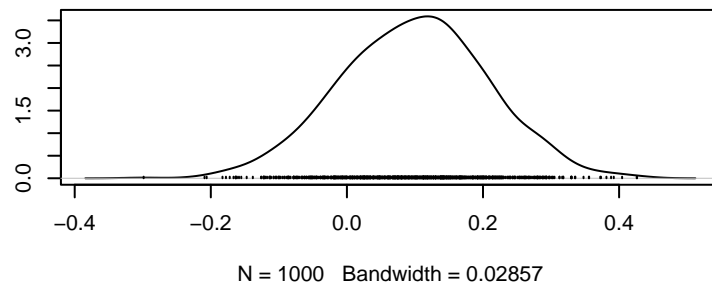
Density of log.resid[28]



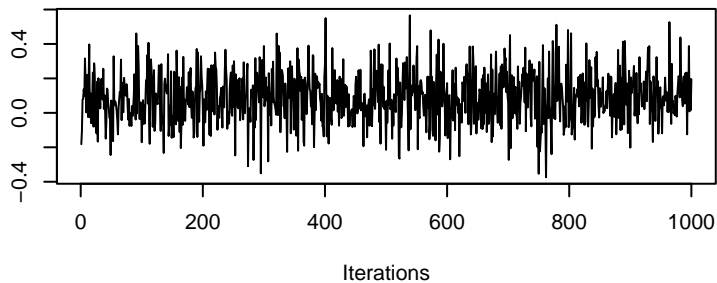
Trace of log.resid[29]



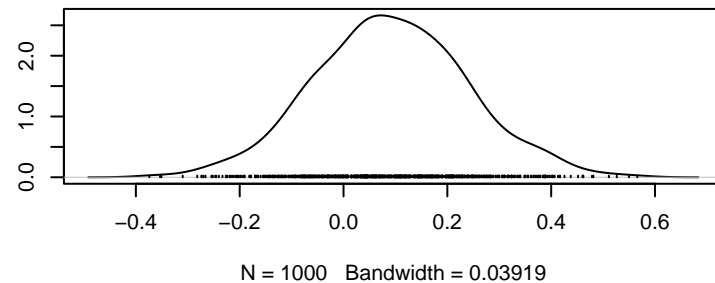
Density of log.resid[29]



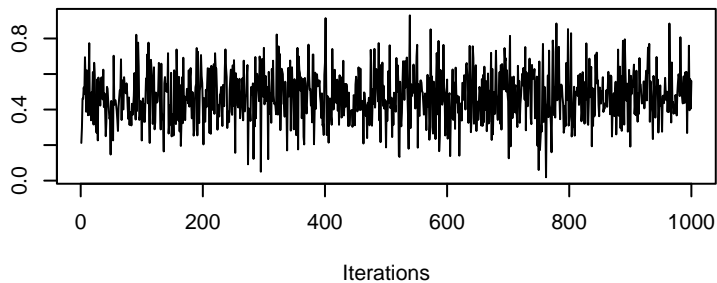
Trace of log.resid[30]



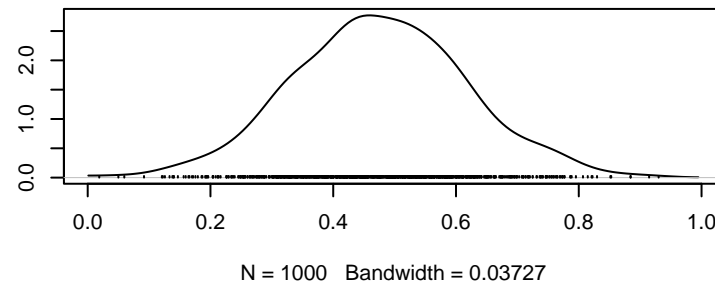
Density of log.resid[30]



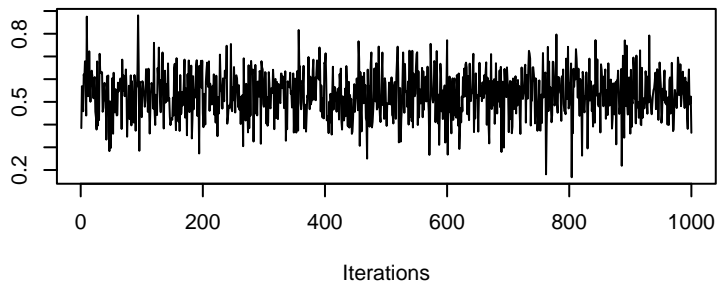
Trace of log.resid[31]



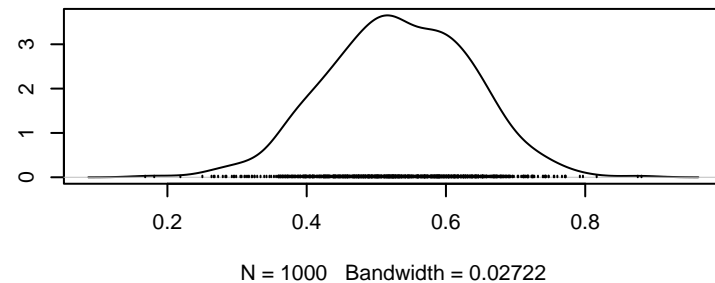
Density of log.resid[31]



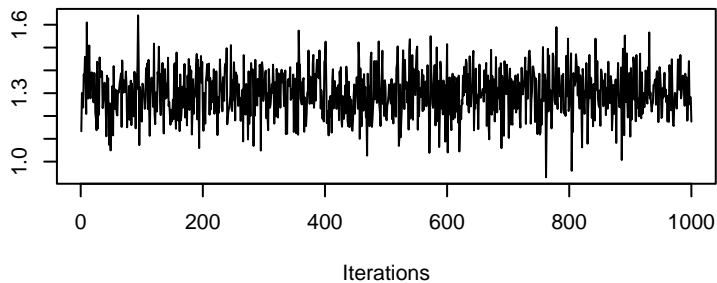
Trace of log.resid[32]



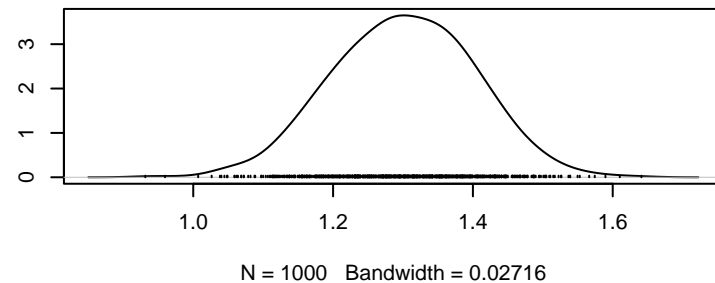
Density of log.resid[32]



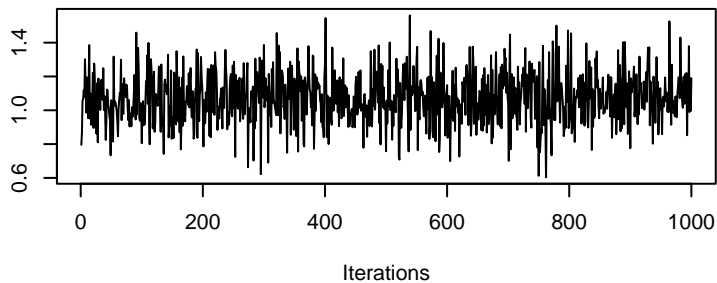
Trace of log.resid[33]



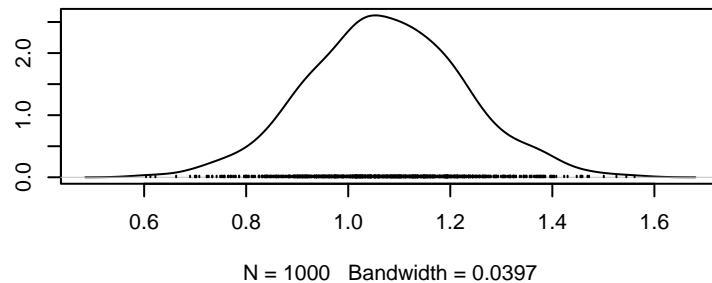
Density of log.resid[33]



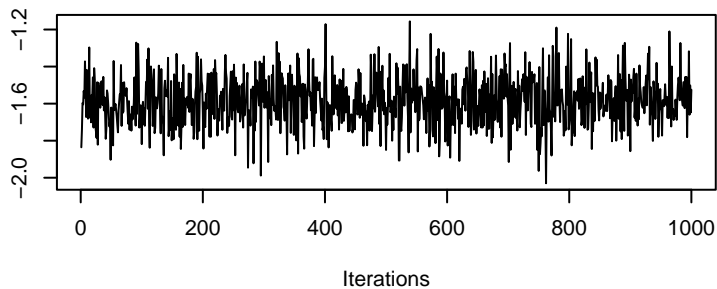
Trace of log.resid[34]



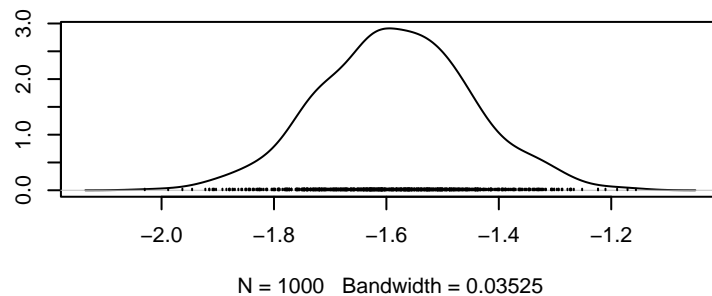
Density of log.resid[34]



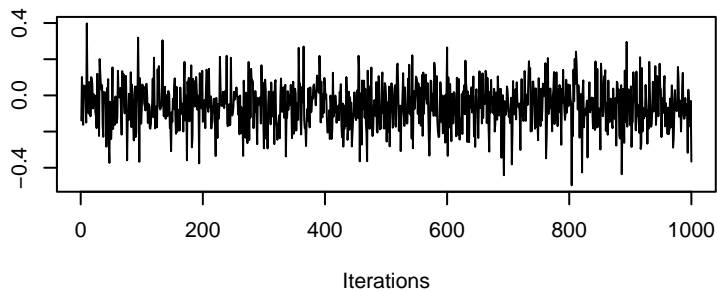
Trace of log.resid[35]



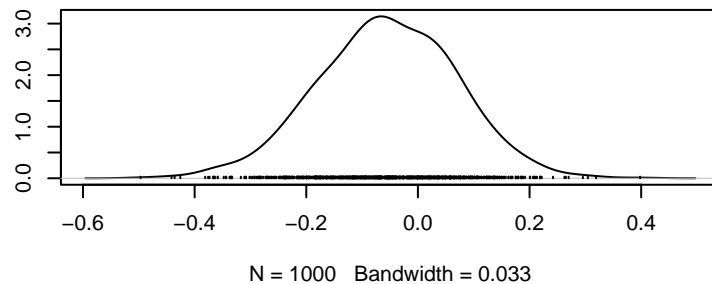
Density of log.resid[35]



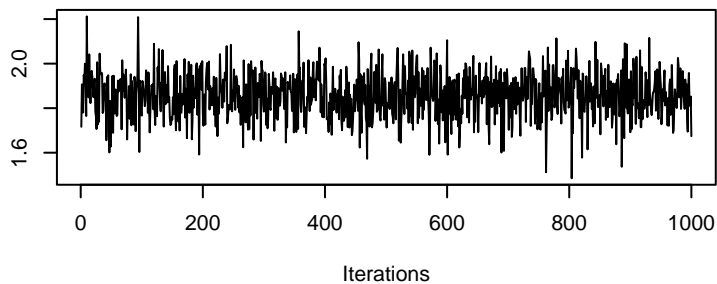
Trace of log.resid[36]



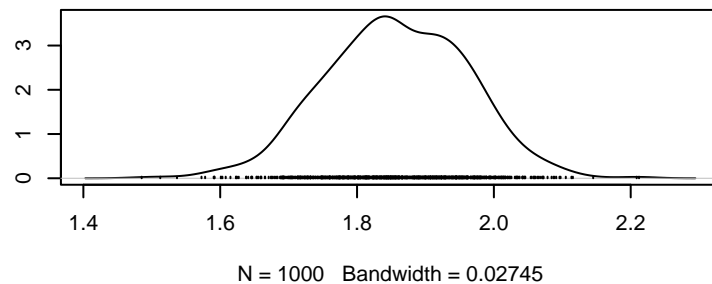
Density of log.resid[36]



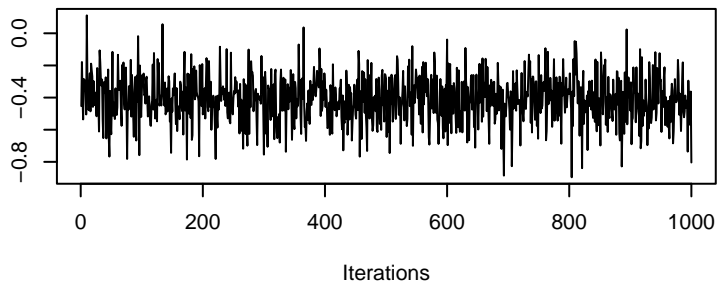
Trace of log.resid[37]



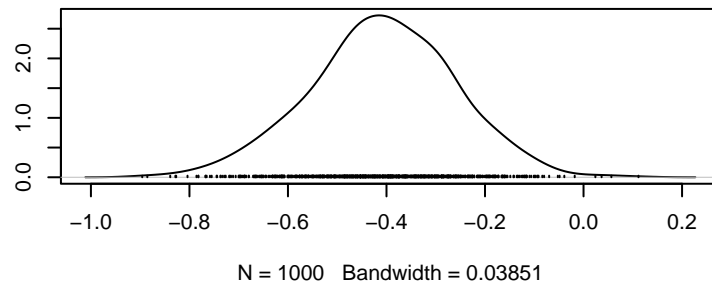
Density of log.resid[37]



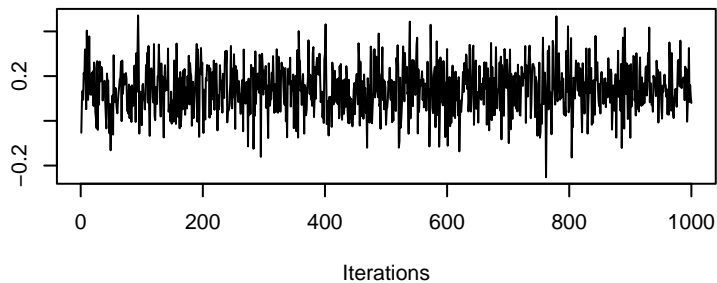
Trace of log.resid[38]



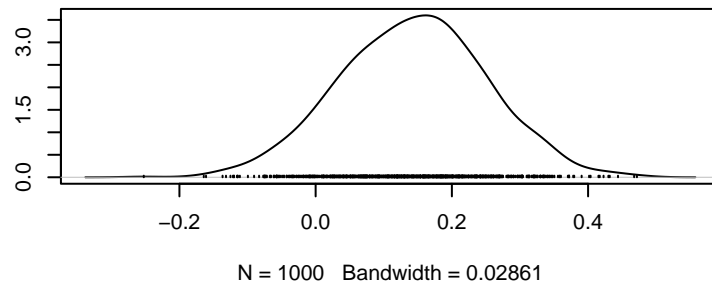
Density of log.resid[38]



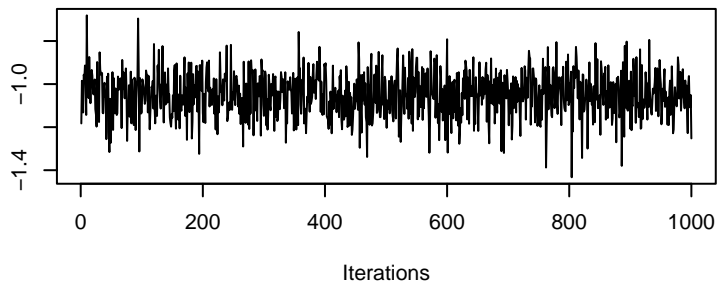
Trace of log.resid[39]



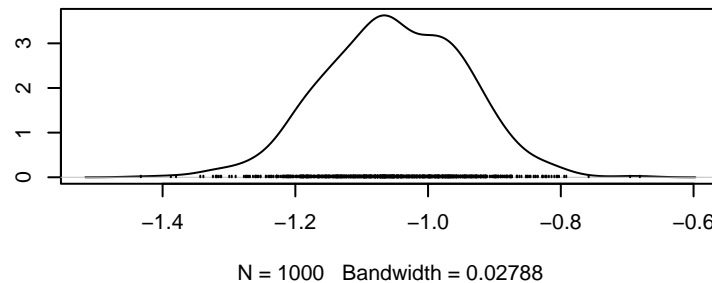
Density of log.resid[39]



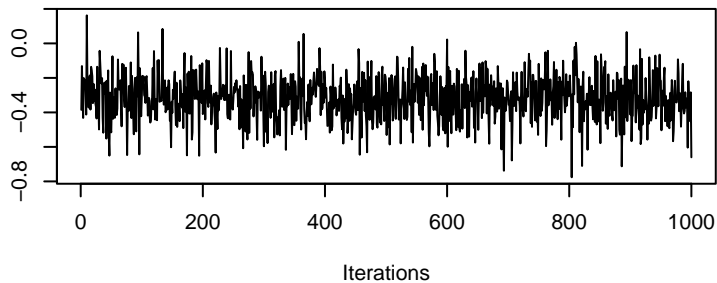
Trace of log.resid[40]



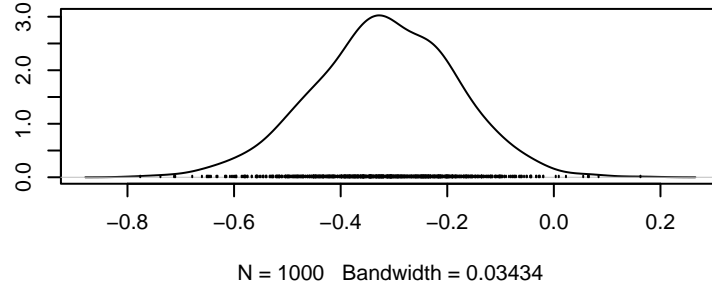
Density of log.resid[40]



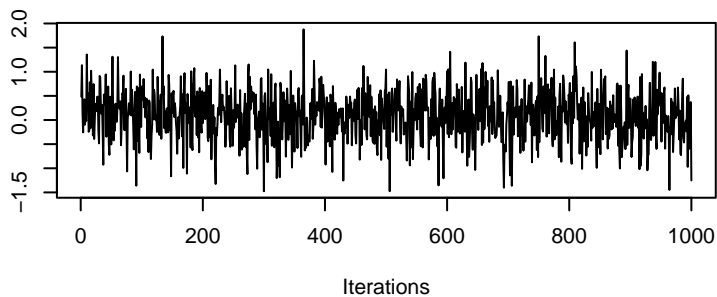
Trace of log.resid[41]



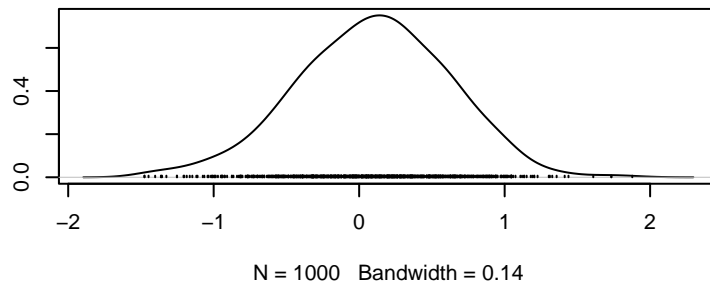
Density of log.resid[41]



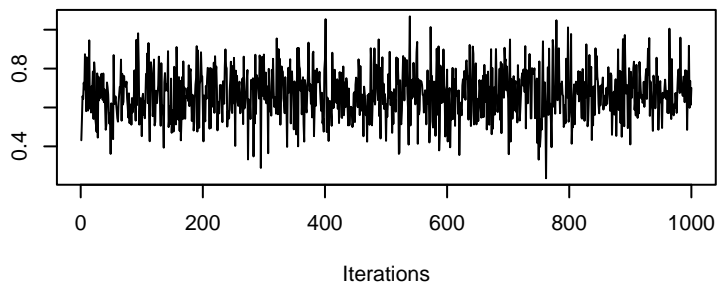
Trace of log.resid[42]



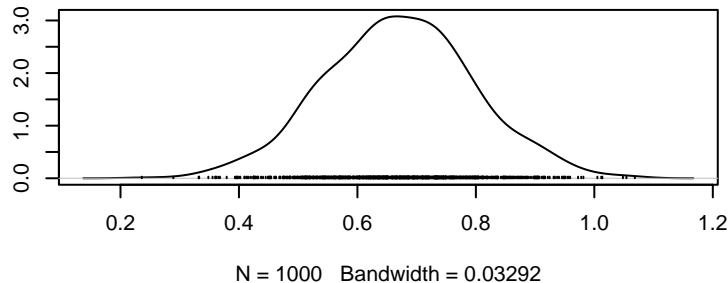
Density of log.resid[42]



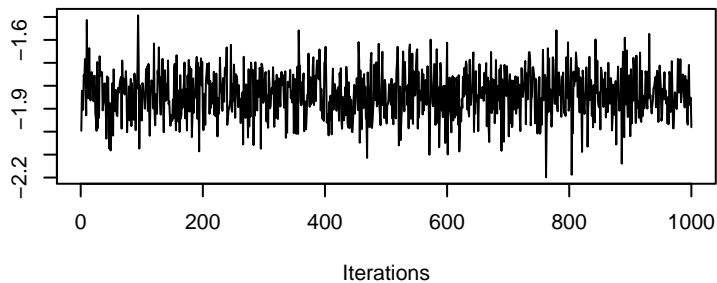
Trace of log.resid[43]



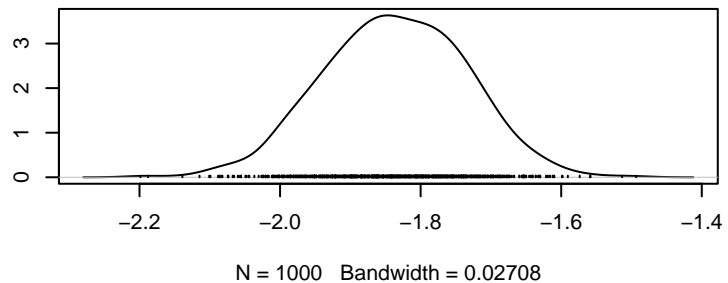
Density of log.resid[43]



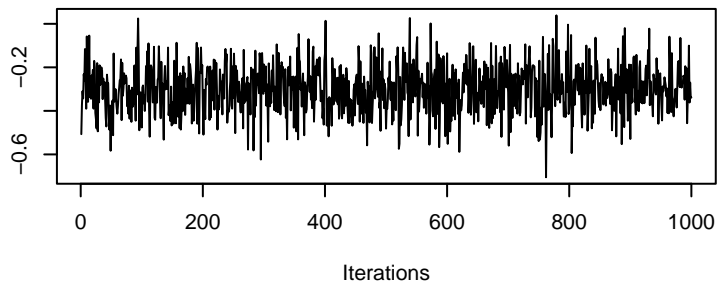
Trace of log.resid[44]



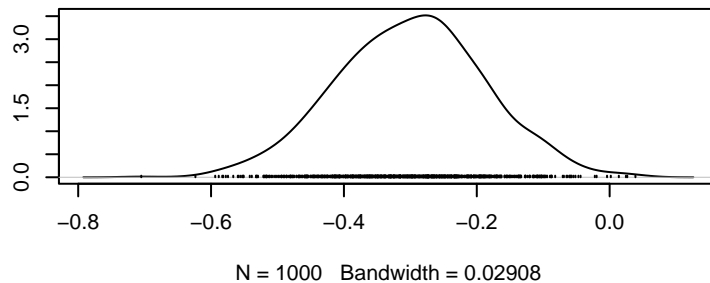
Density of log.resid[44]



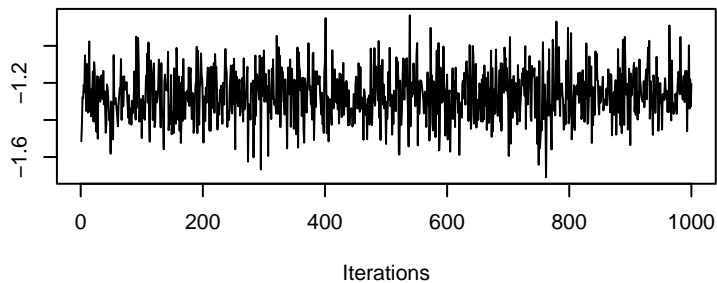
Trace of log.resid[45]



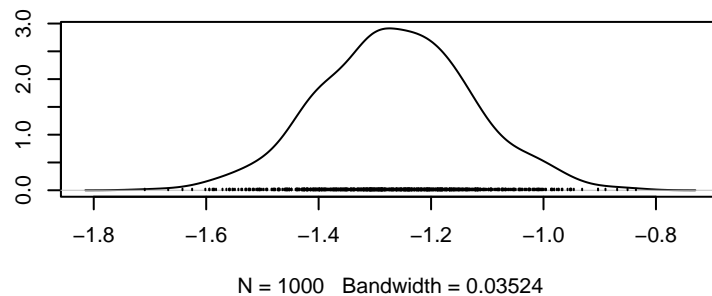
Density of log.resid[45]



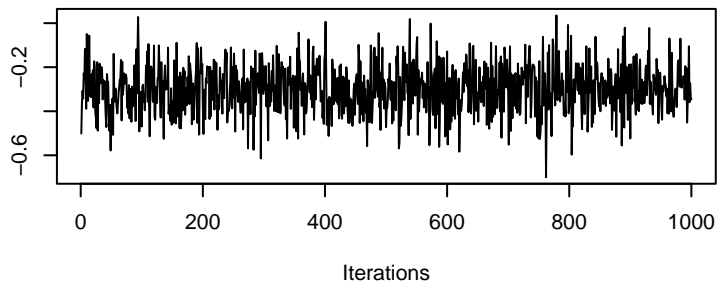
Trace of log.resid[46]



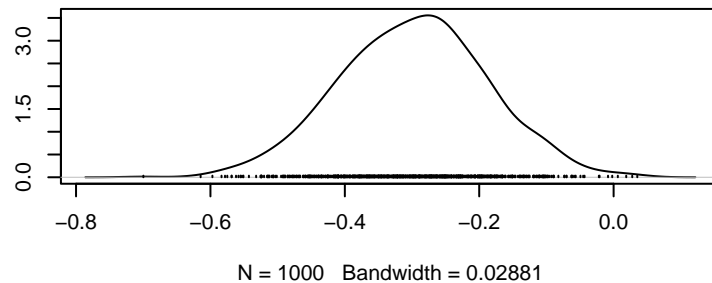
Density of log.resid[46]



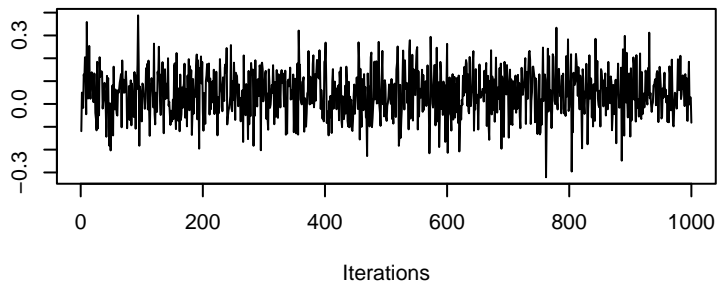
Trace of log.resid[47]



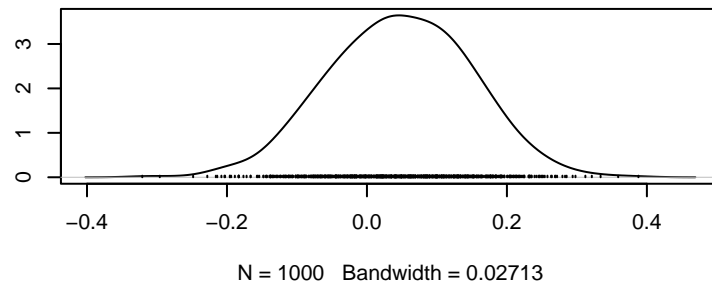
Density of log.resid[47]



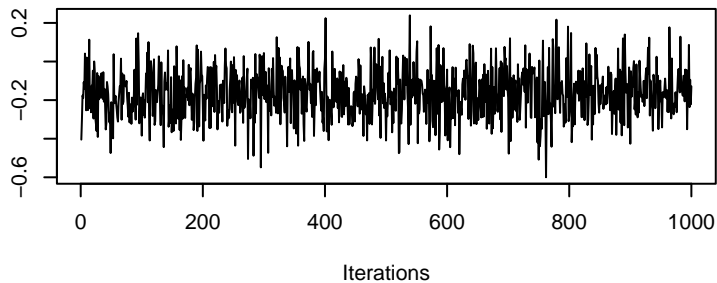
Trace of log.resid[48]



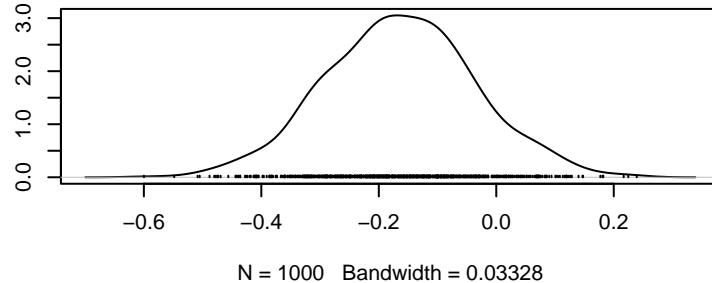
Density of log.resid[48]



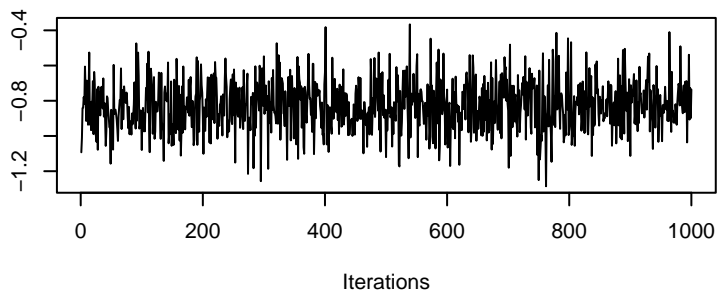
Trace of log.resid[49]



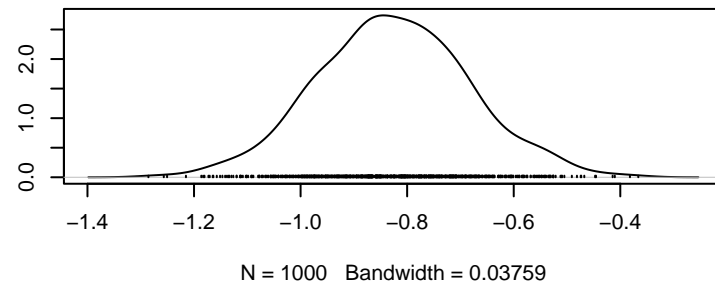
Density of log.resid[49]



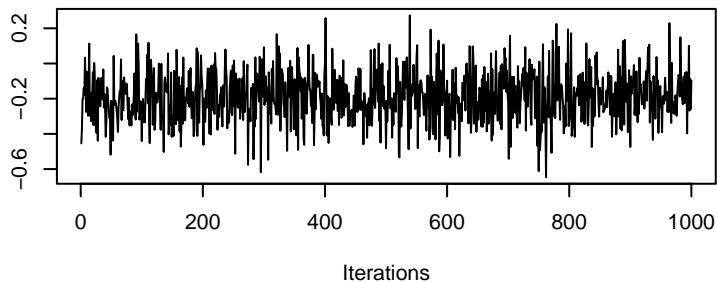
Trace of log.resid[50]



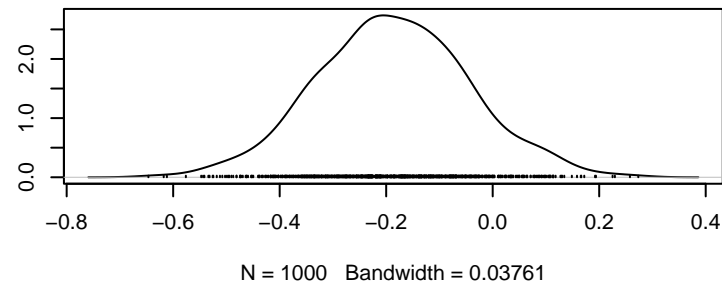
Density of log.resid[50]



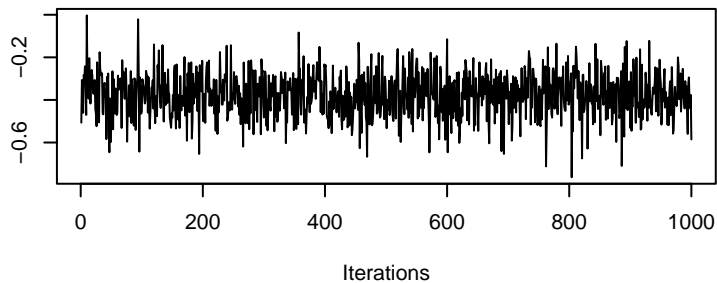
Trace of log.resid[51]



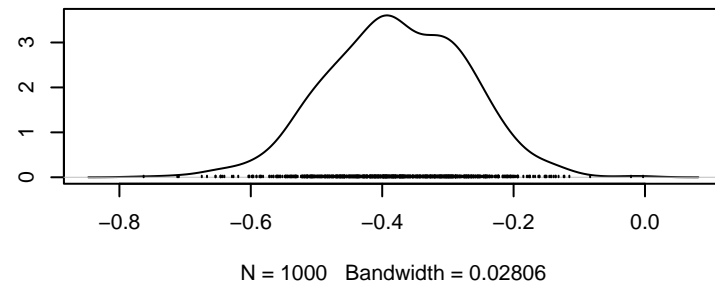
Density of log.resid[51]



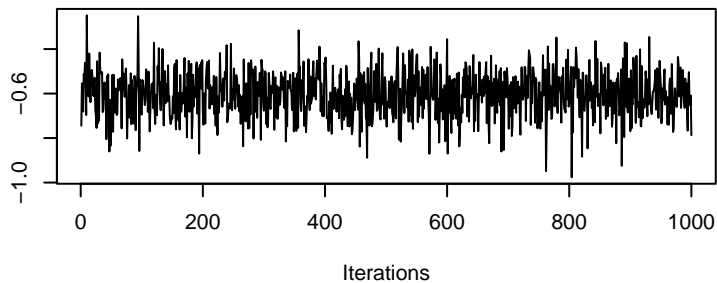
Trace of log.resid[52]



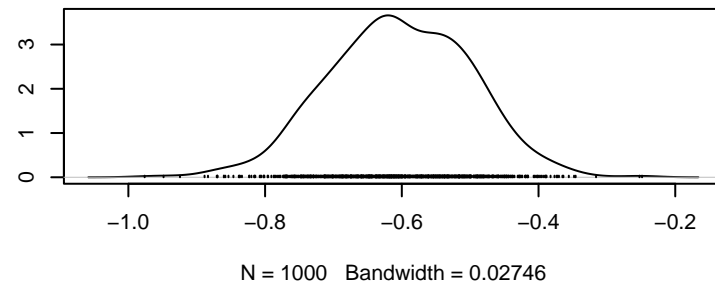
Density of log.resid[52]



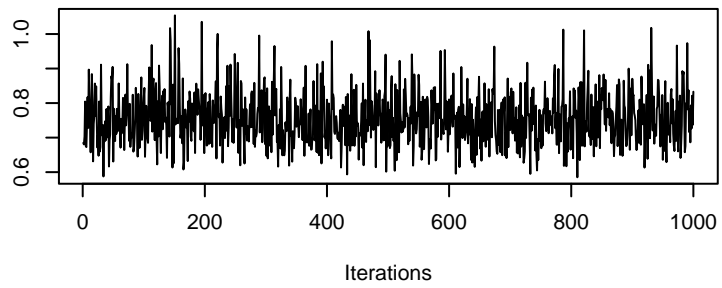
Trace of log.resid[53]



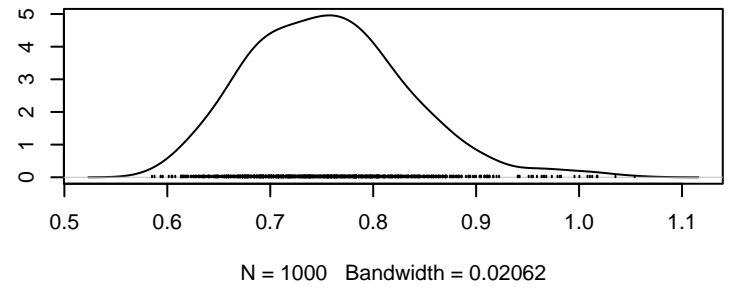
Density of log.resid[53]



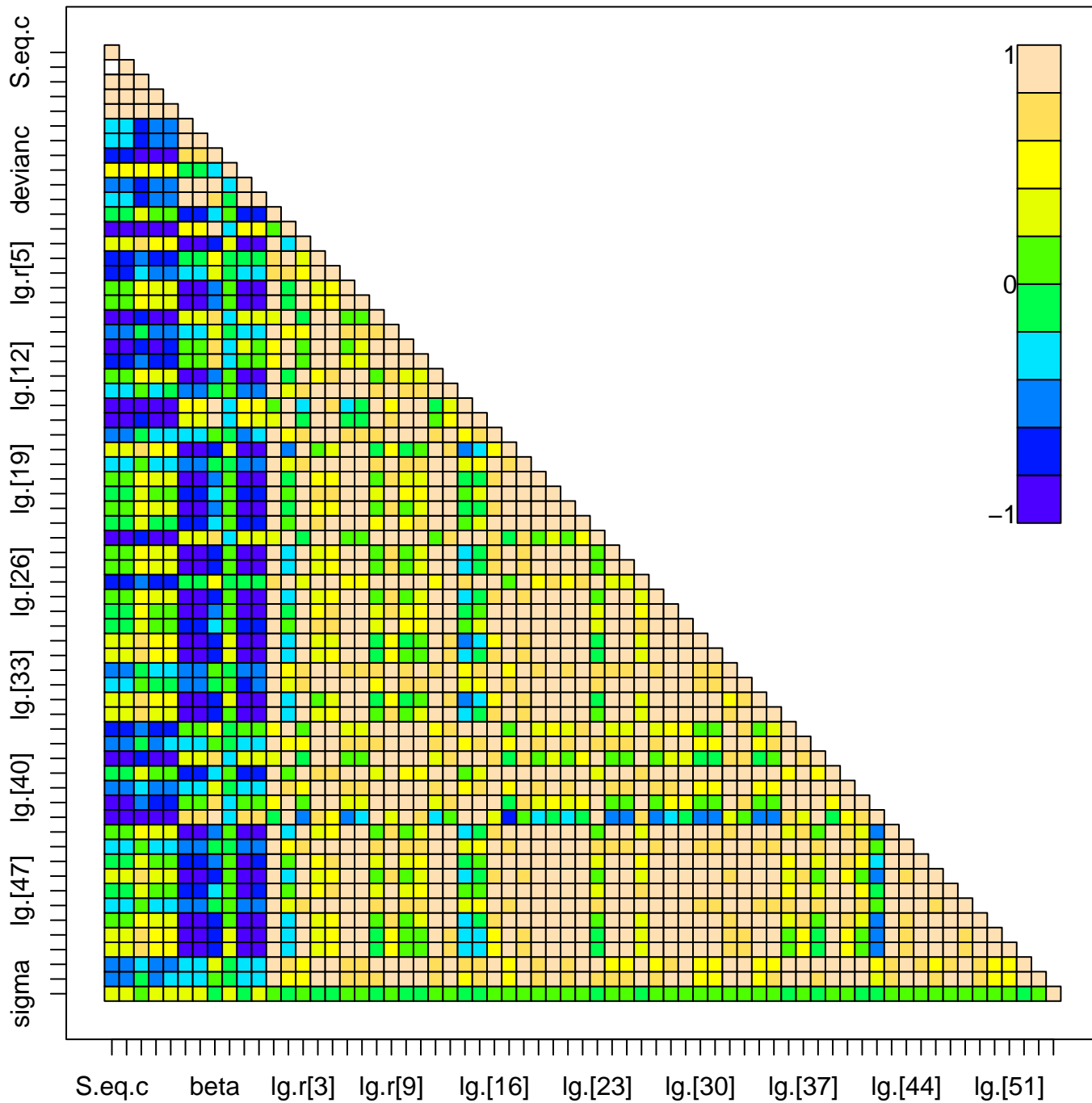
Trace of sigma

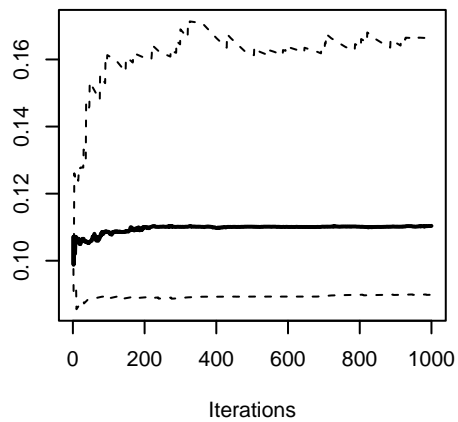
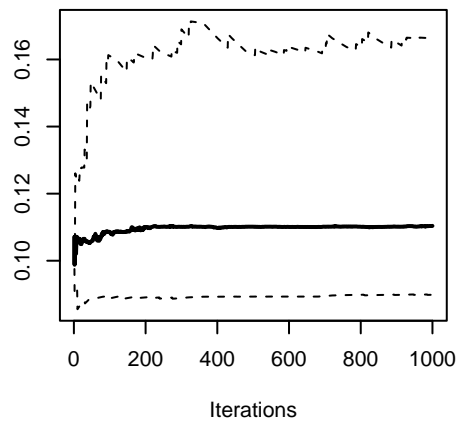
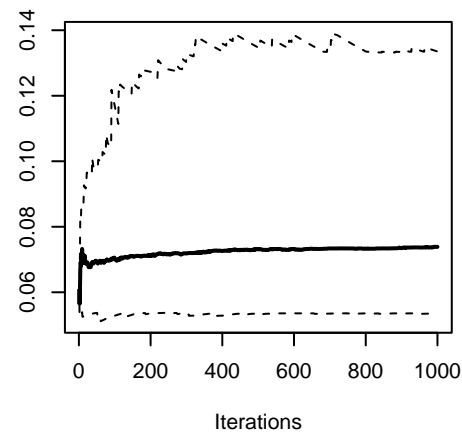
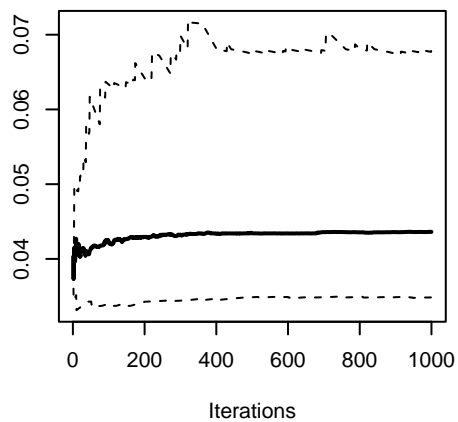
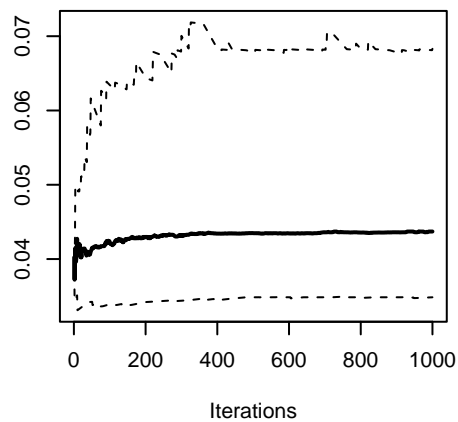
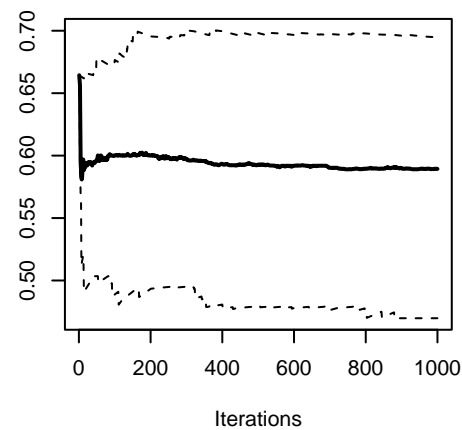
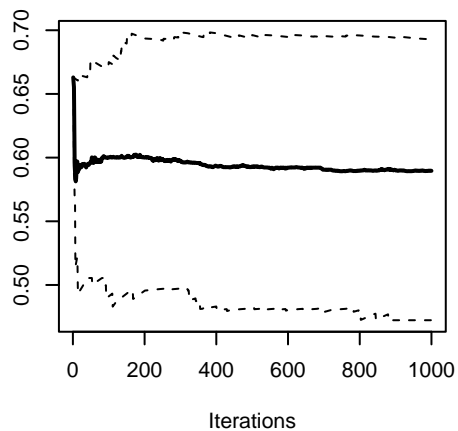
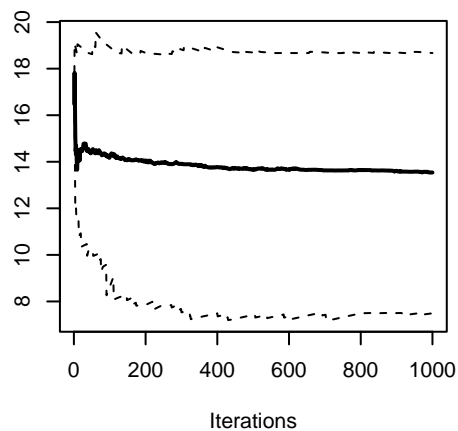
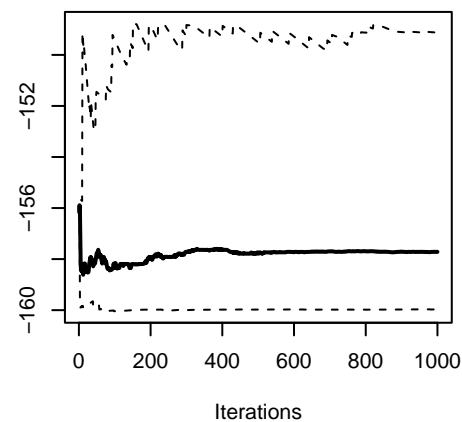


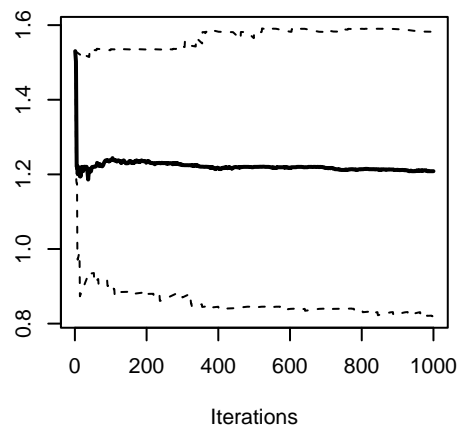
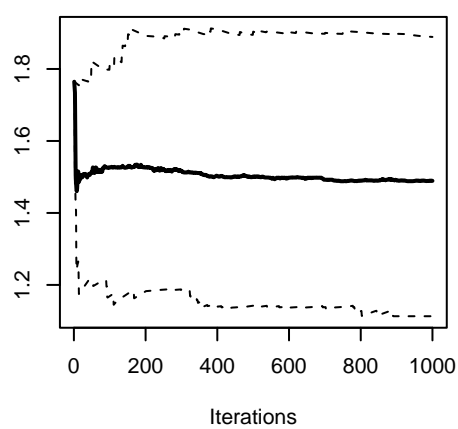
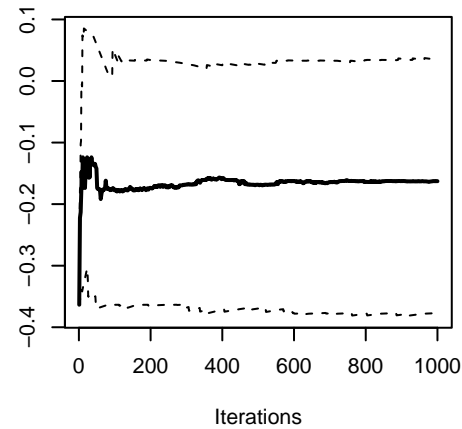
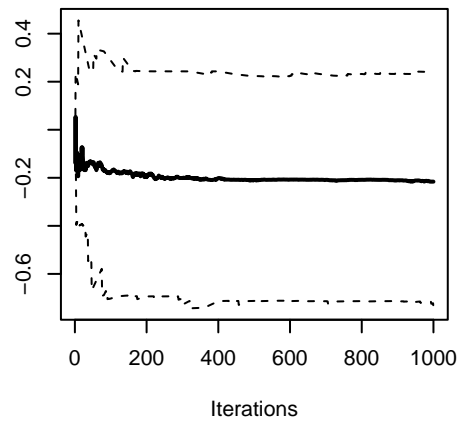
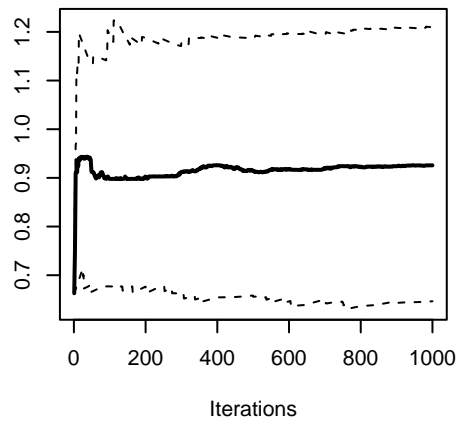
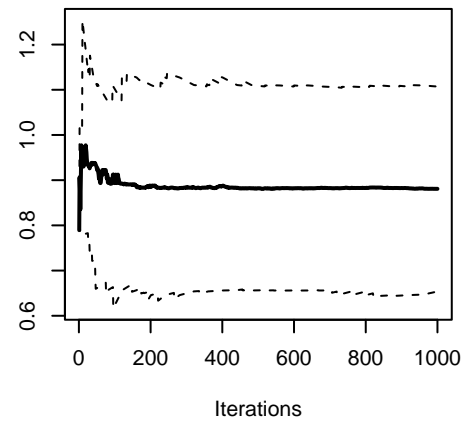
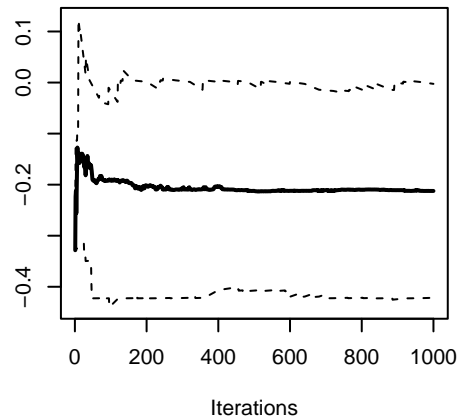
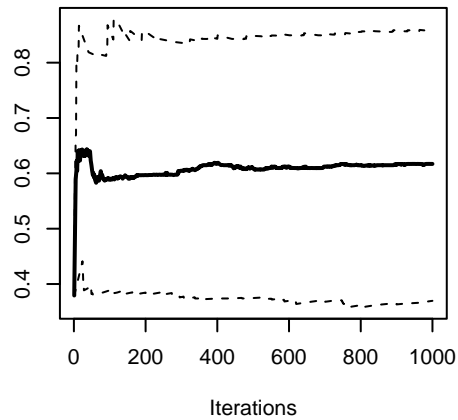
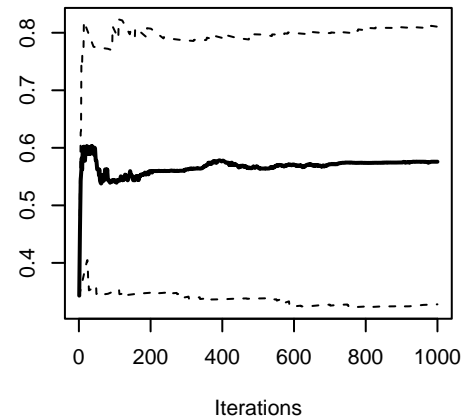
Density of sigma

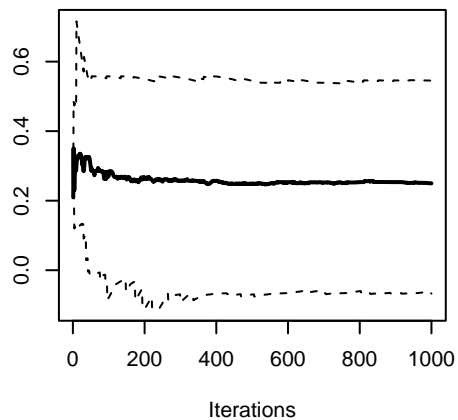
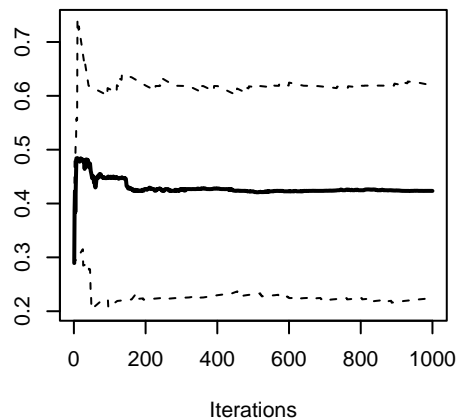
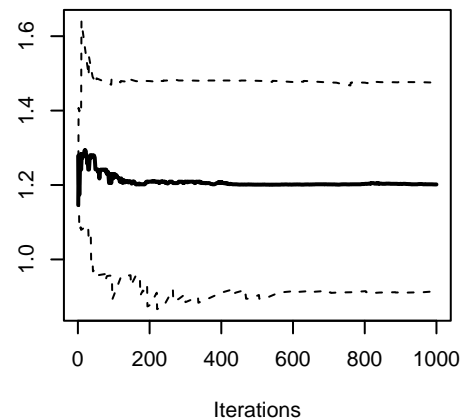
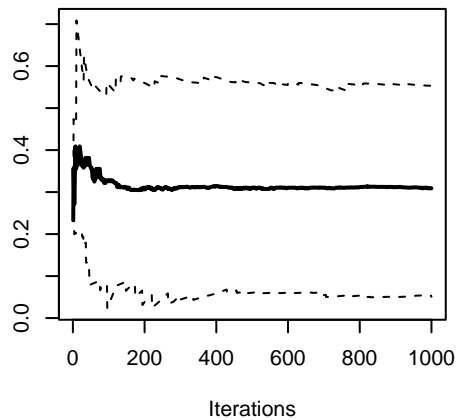
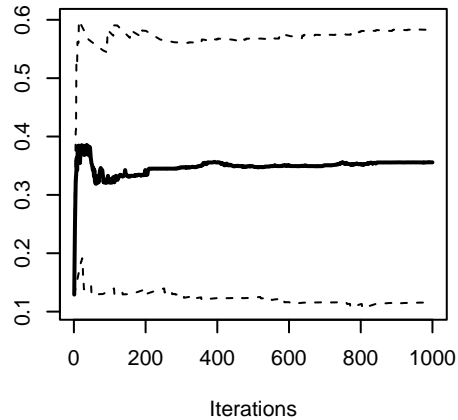
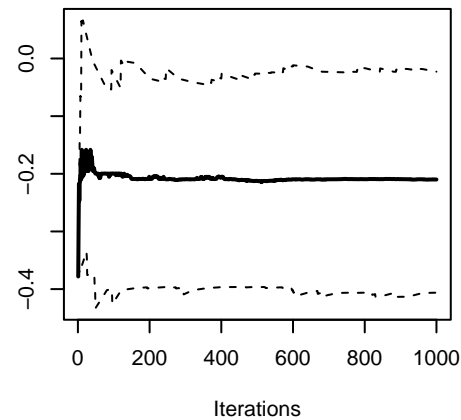
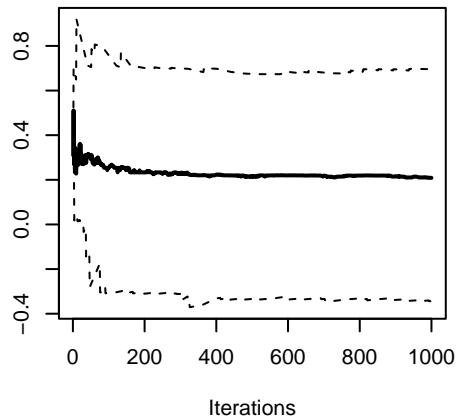
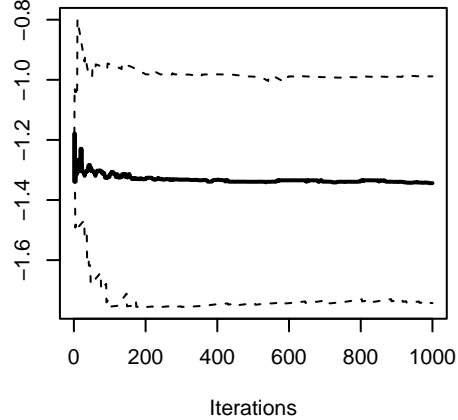
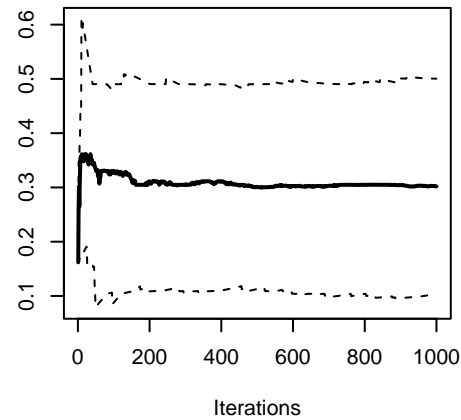


crosscorr.plot

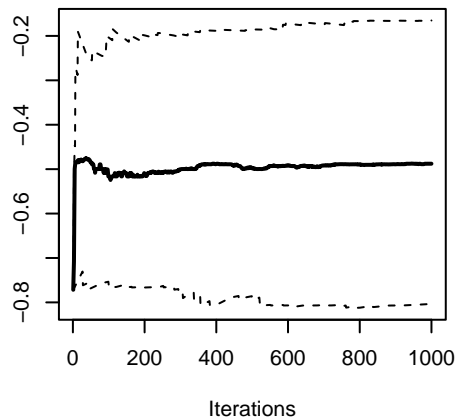


S.eq.c**S.eq.c2****S.max****S.msy.c****S.msy.c2****U.msy.c****U.msy.c2****beta****deviance**

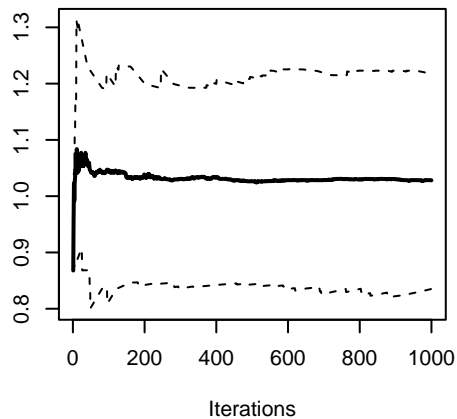
ln.alpha**ln.alpha.c****log.resid[1]****log.resid[2]****log.resid[3]****log.resid[4]****log.resid[5]****log.resid[6]****log.resid[7]**

log.resid[8]**log.resid[9]****log.resid[10]****log.resid[11]****log.resid[12]****log.resid[13]****log.resid[14]****log.resid[15]****log.resid[16]**

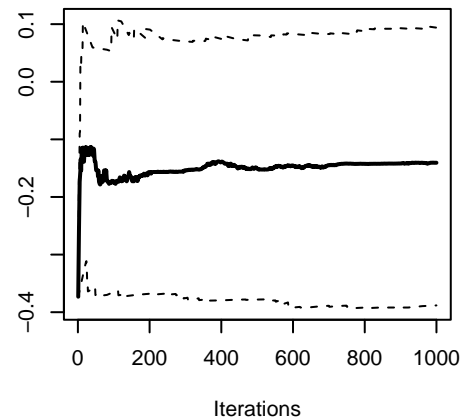
log.resid[17]



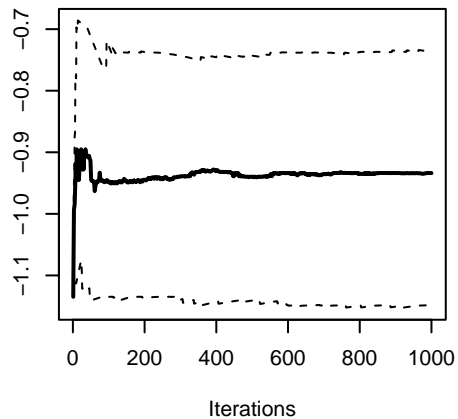
log.resid[18]



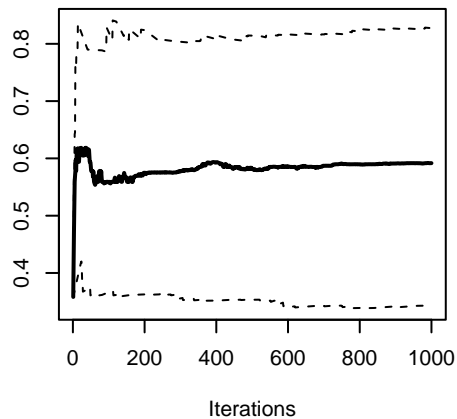
log.resid[19]



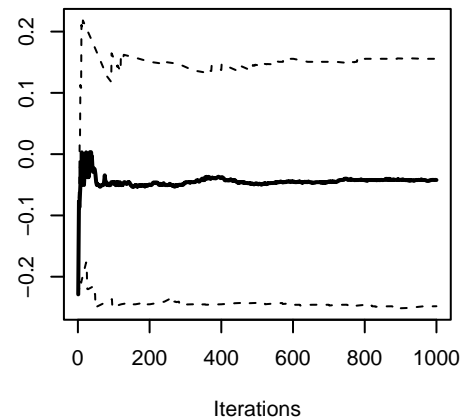
log.resid[20]



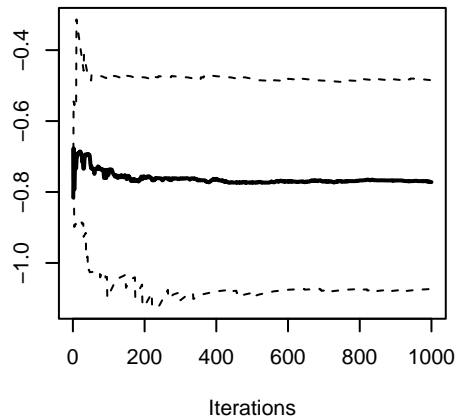
log.resid[21]



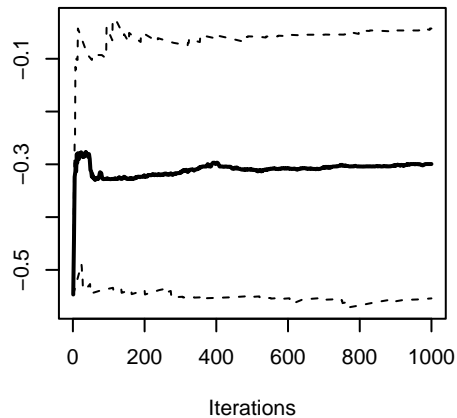
log.resid[22]



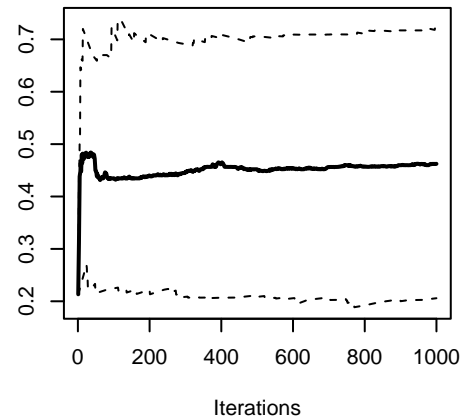
log.resid[23]

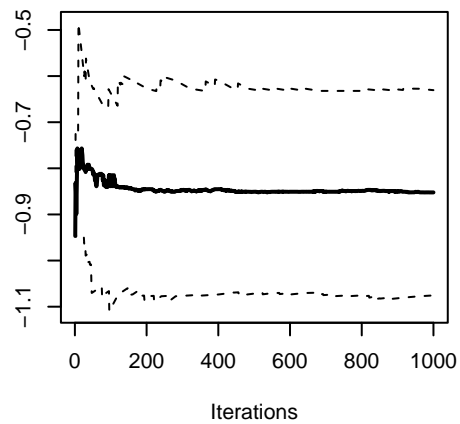
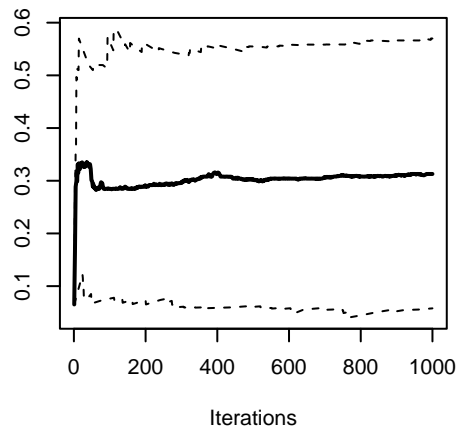
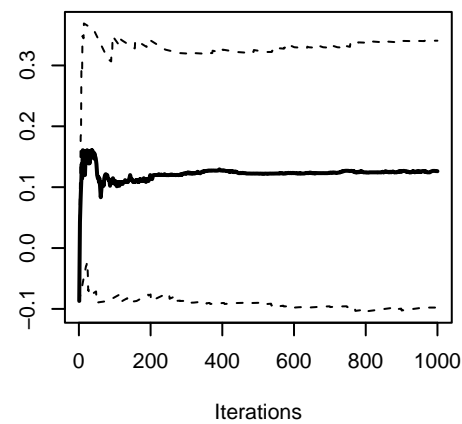
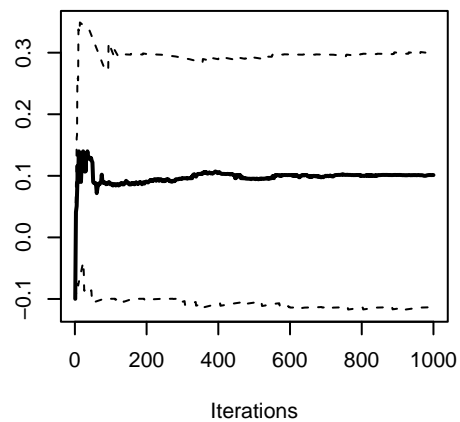
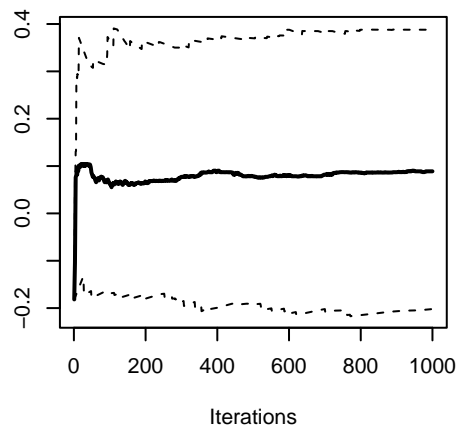
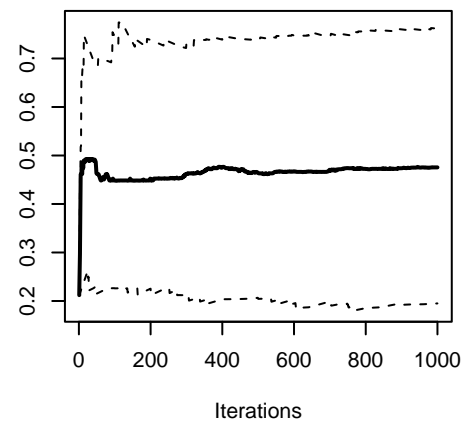
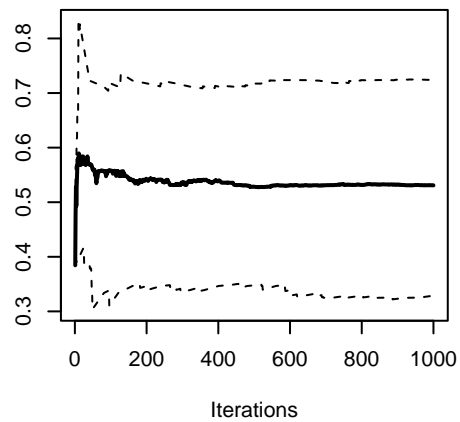
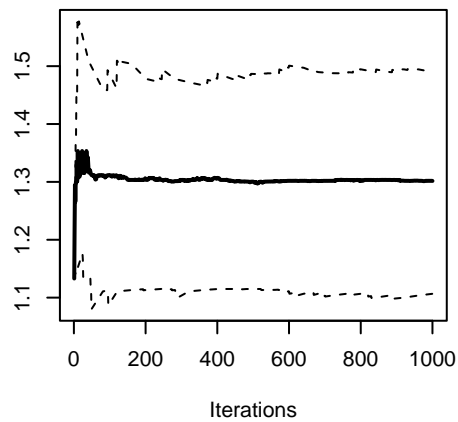
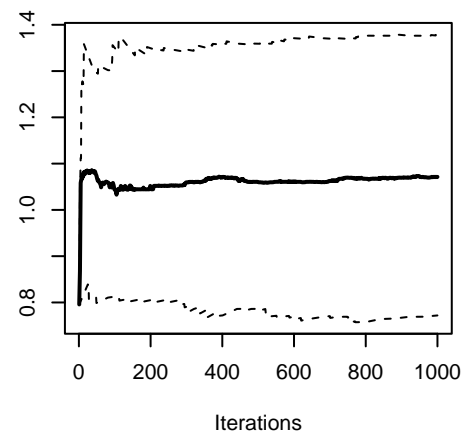


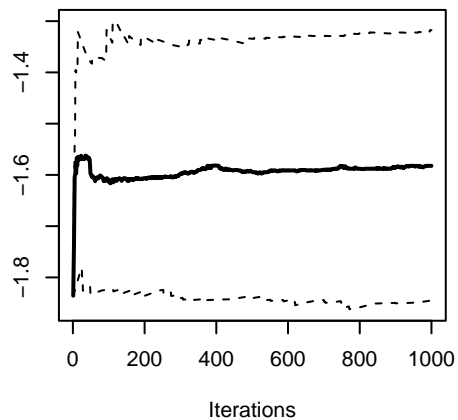
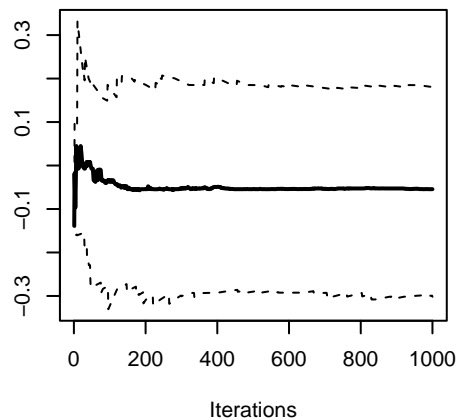
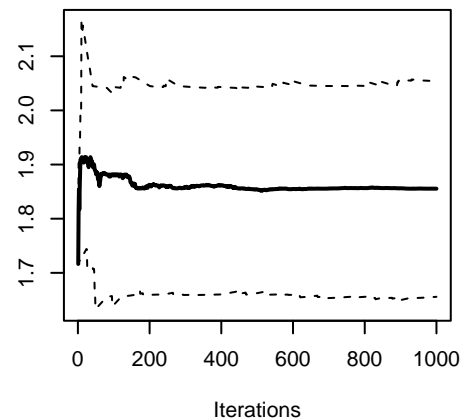
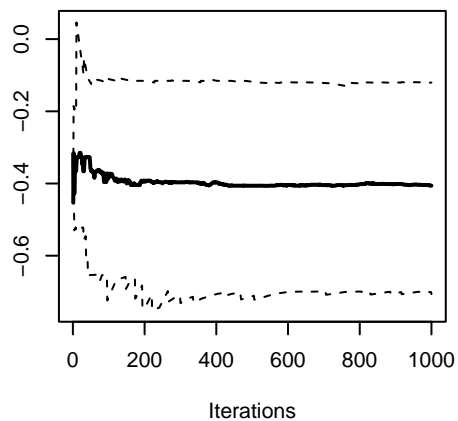
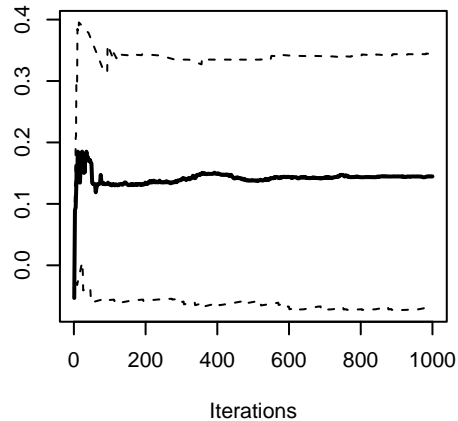
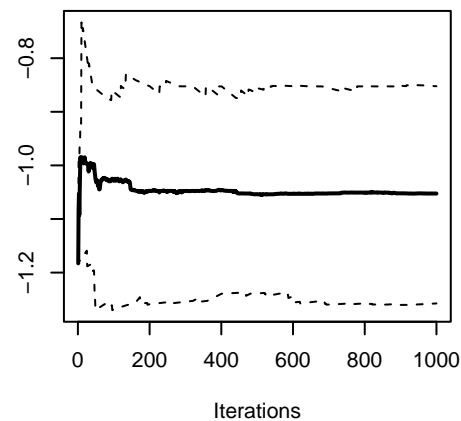
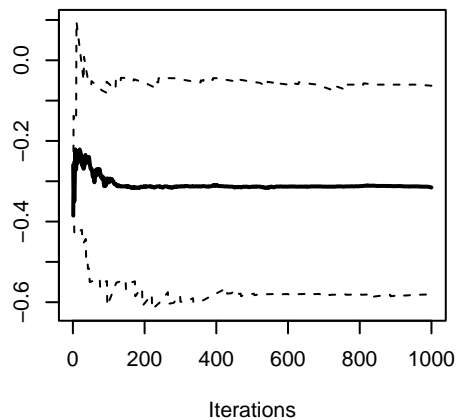
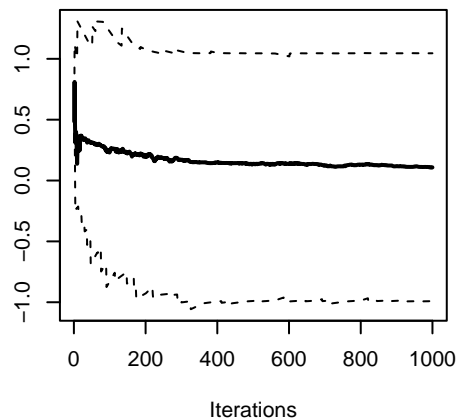
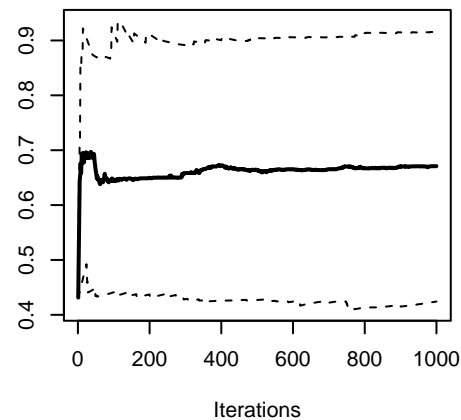
log.resid[24]

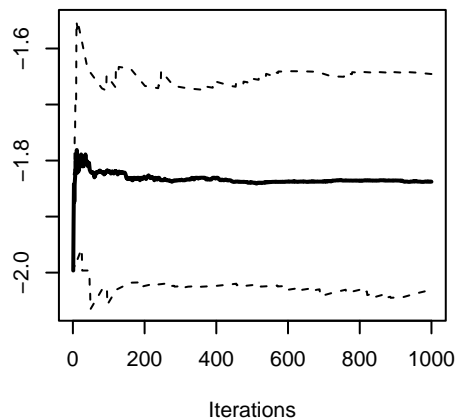
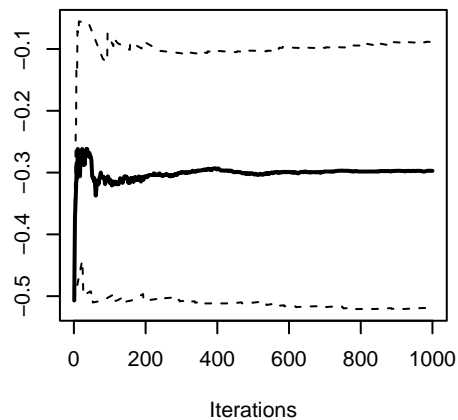
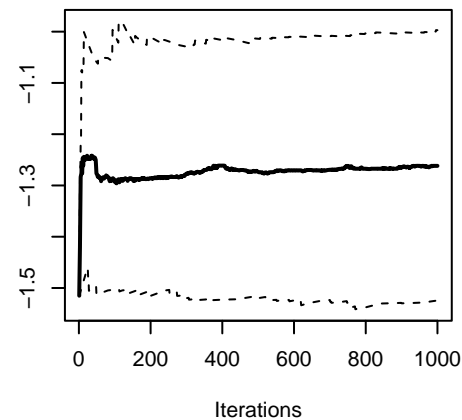
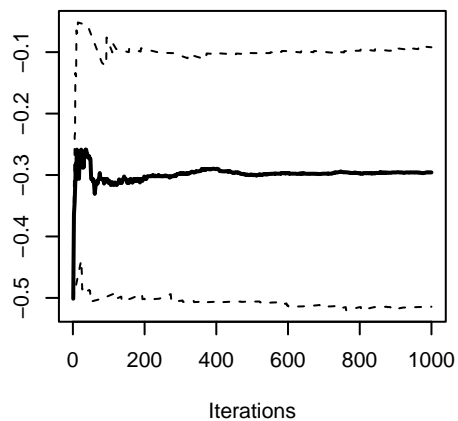
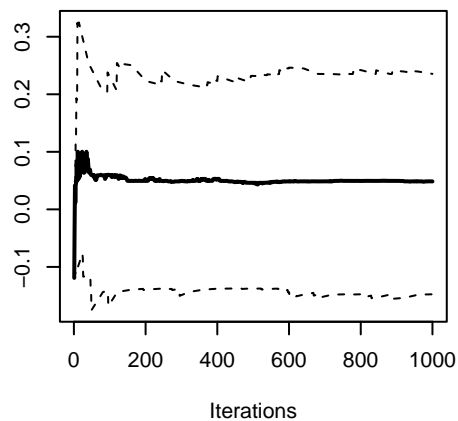
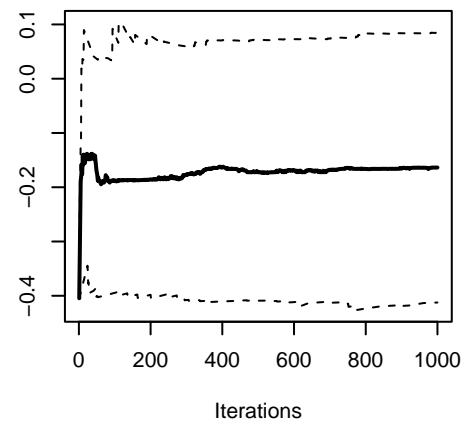
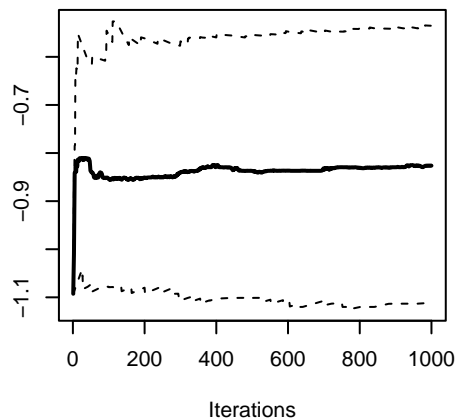
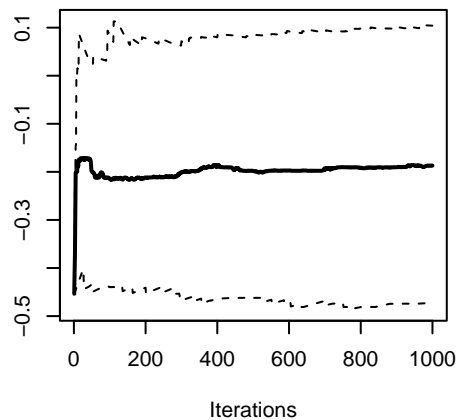
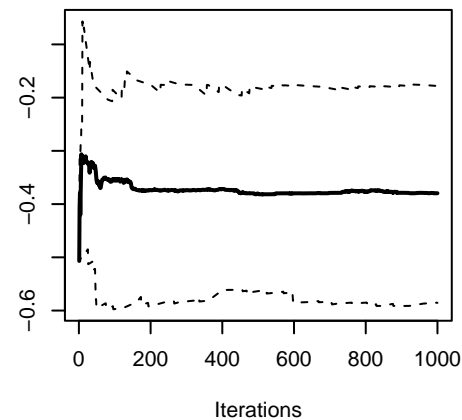


log.resid[25]

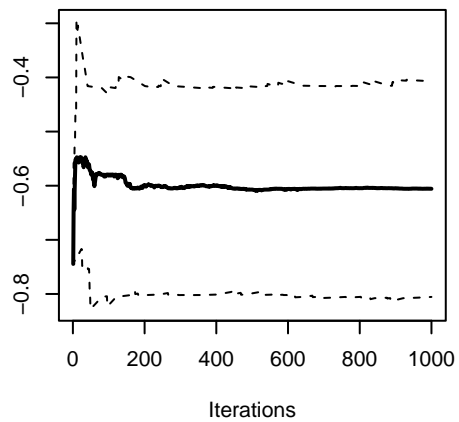


log.resid[26]**log.resid[27]****log.resid[28]****log.resid[29]****log.resid[30]****log.resid[31]****log.resid[32]****log.resid[33]****log.resid[34]**

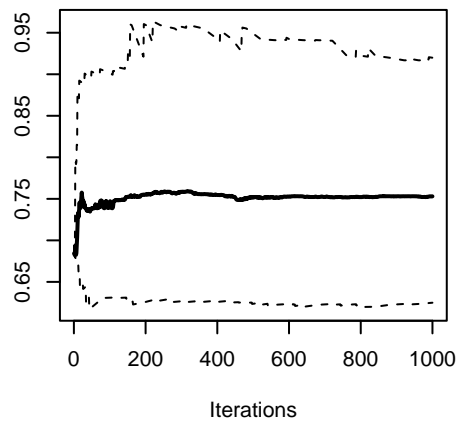
log.resid[35]**log.resid[36]****log.resid[37]****log.resid[38]****log.resid[39]****log.resid[40]****log.resid[41]****log.resid[42]****log.resid[43]**

log.resid[44]**log.resid[45]****log.resid[46]****log.resid[47]****log.resid[48]****log.resid[49]****log.resid[50]****log.resid[51]****log.resid[52]**

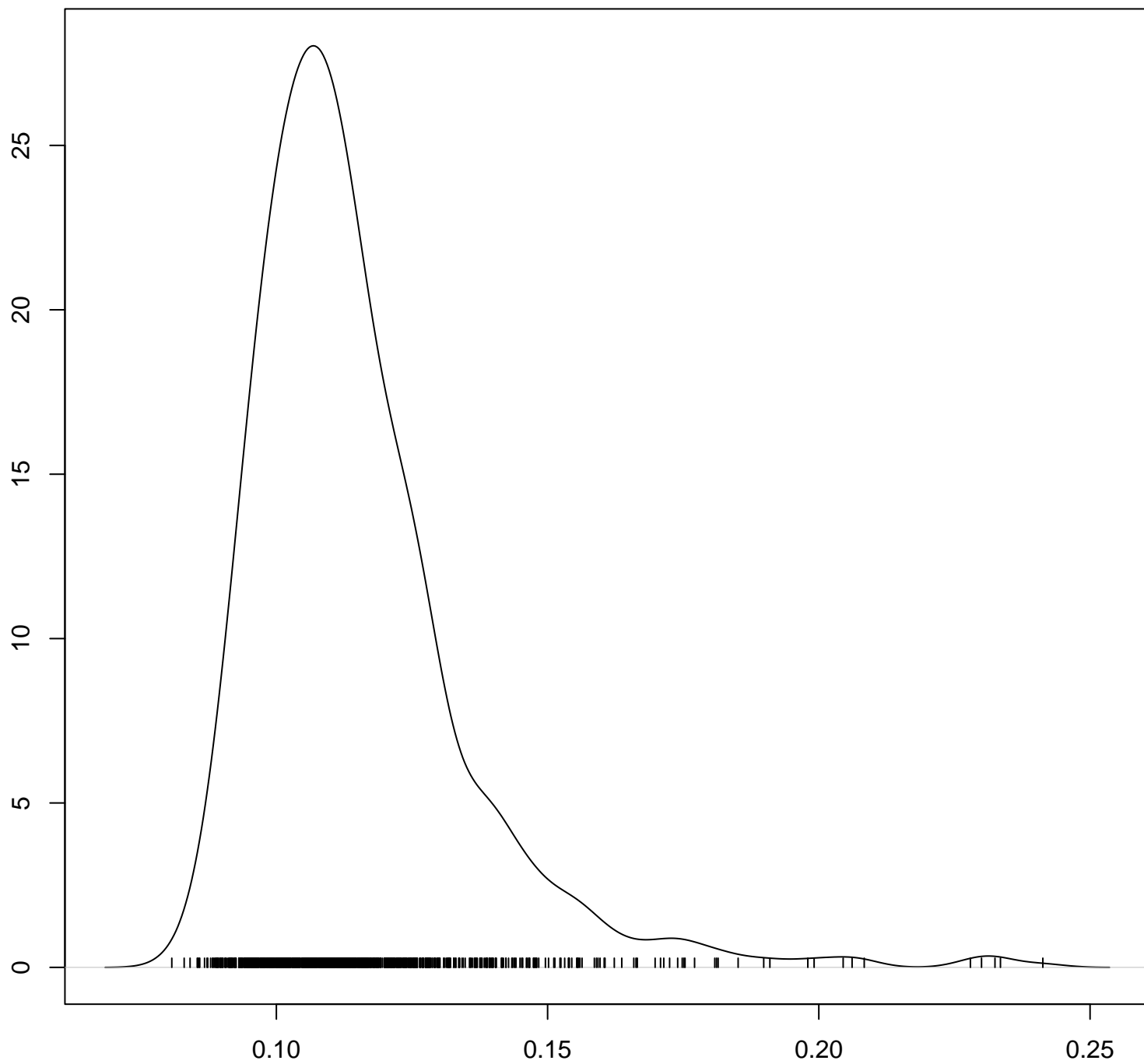
log.resid[53]



sigma

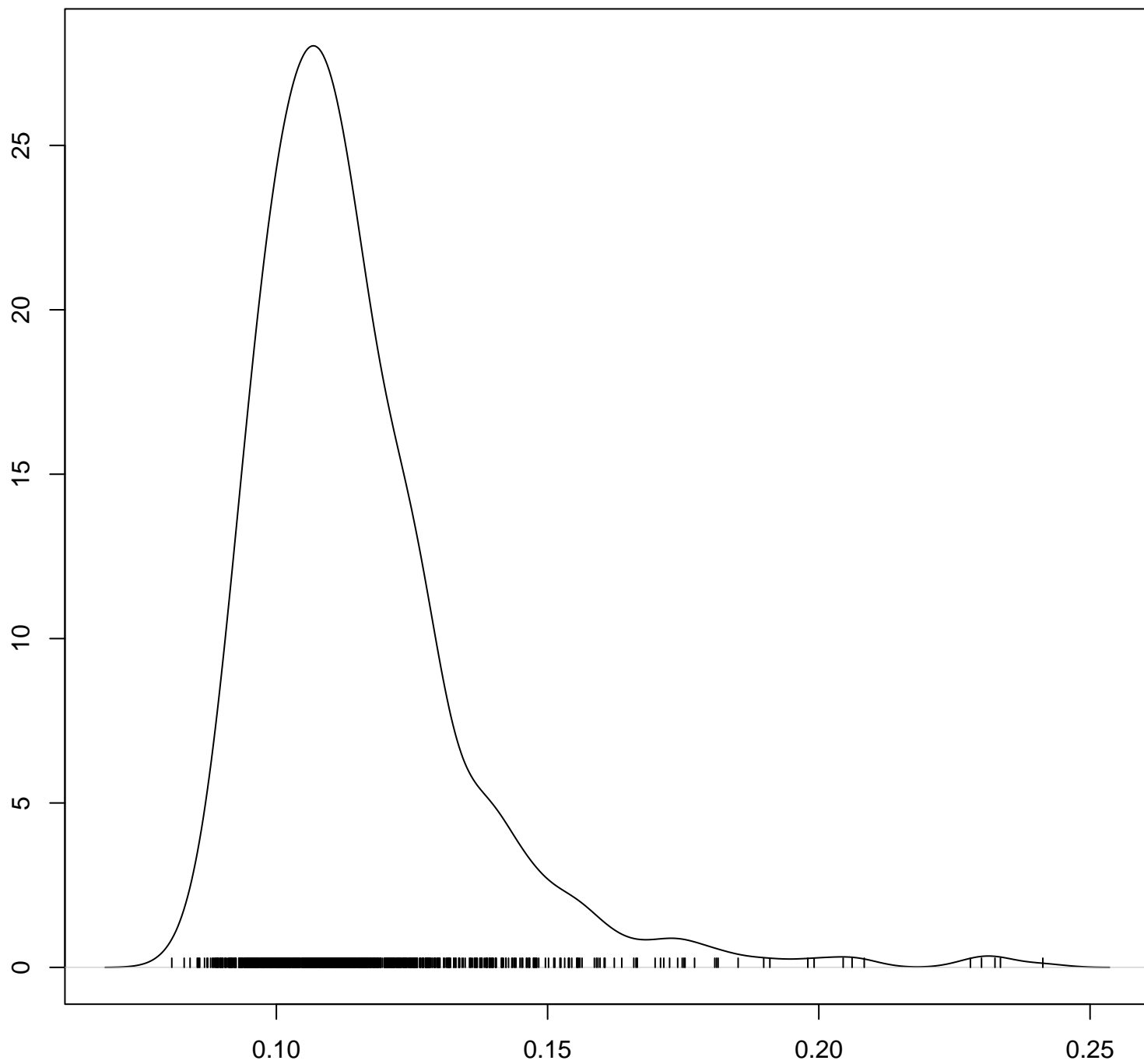


Density of S.eq.c



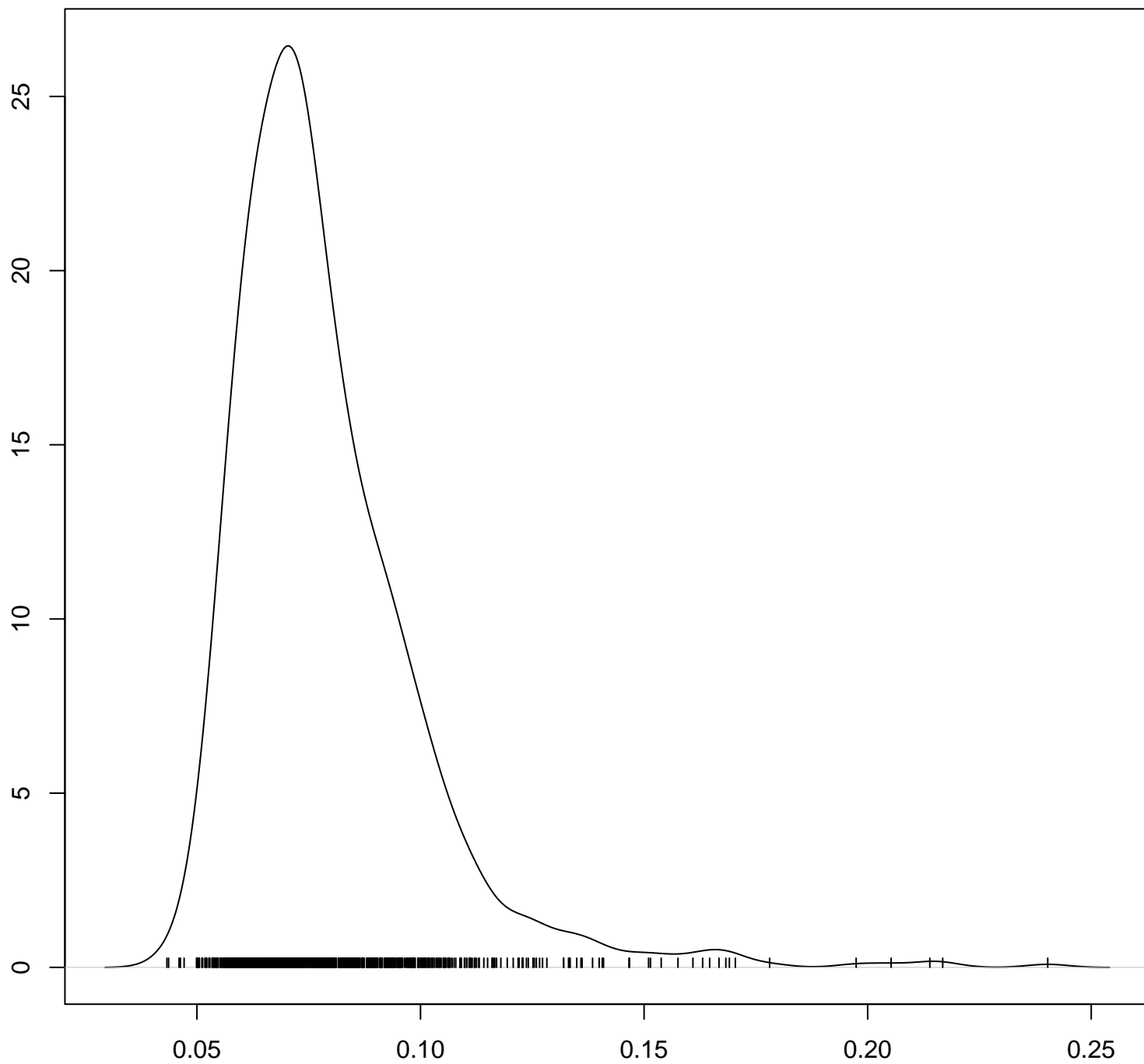
N = 1000 Bandwidth = 0.004099

Density of S.eq.c2



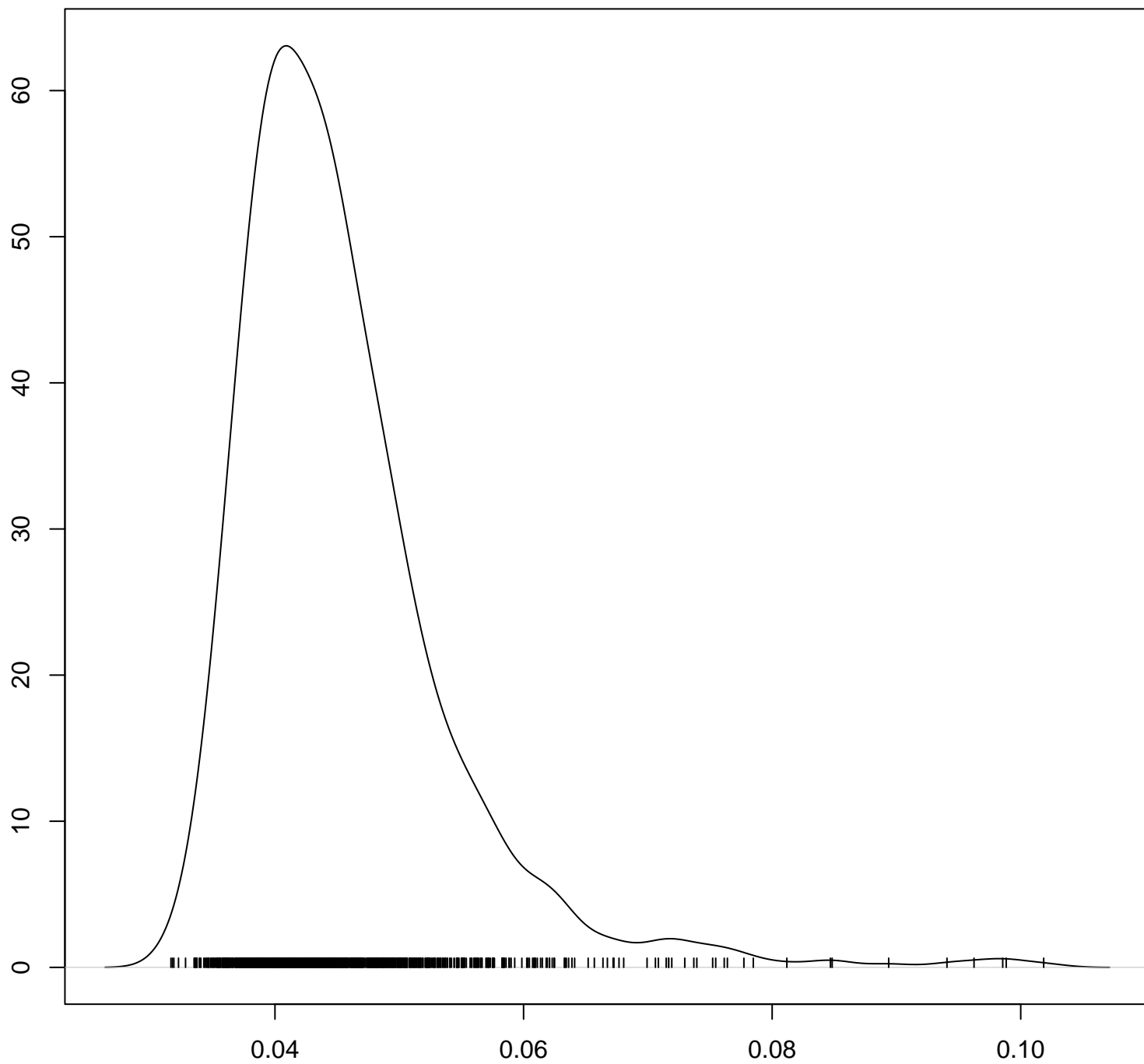
N = 1000 Bandwidth = 0.004099

Density of S.max



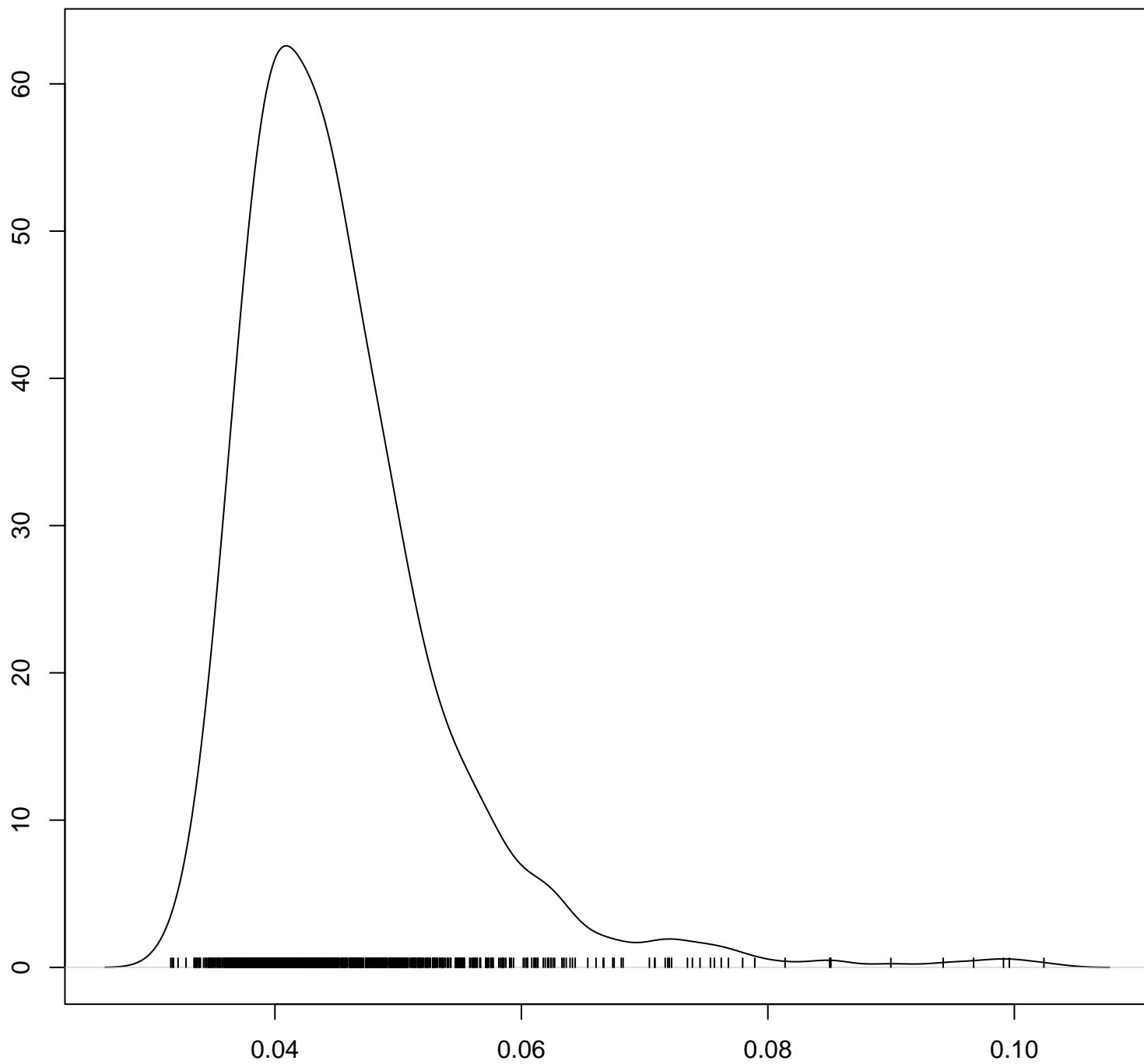
N = 1000 Bandwidth = 0.004607

Density of S.msy.c



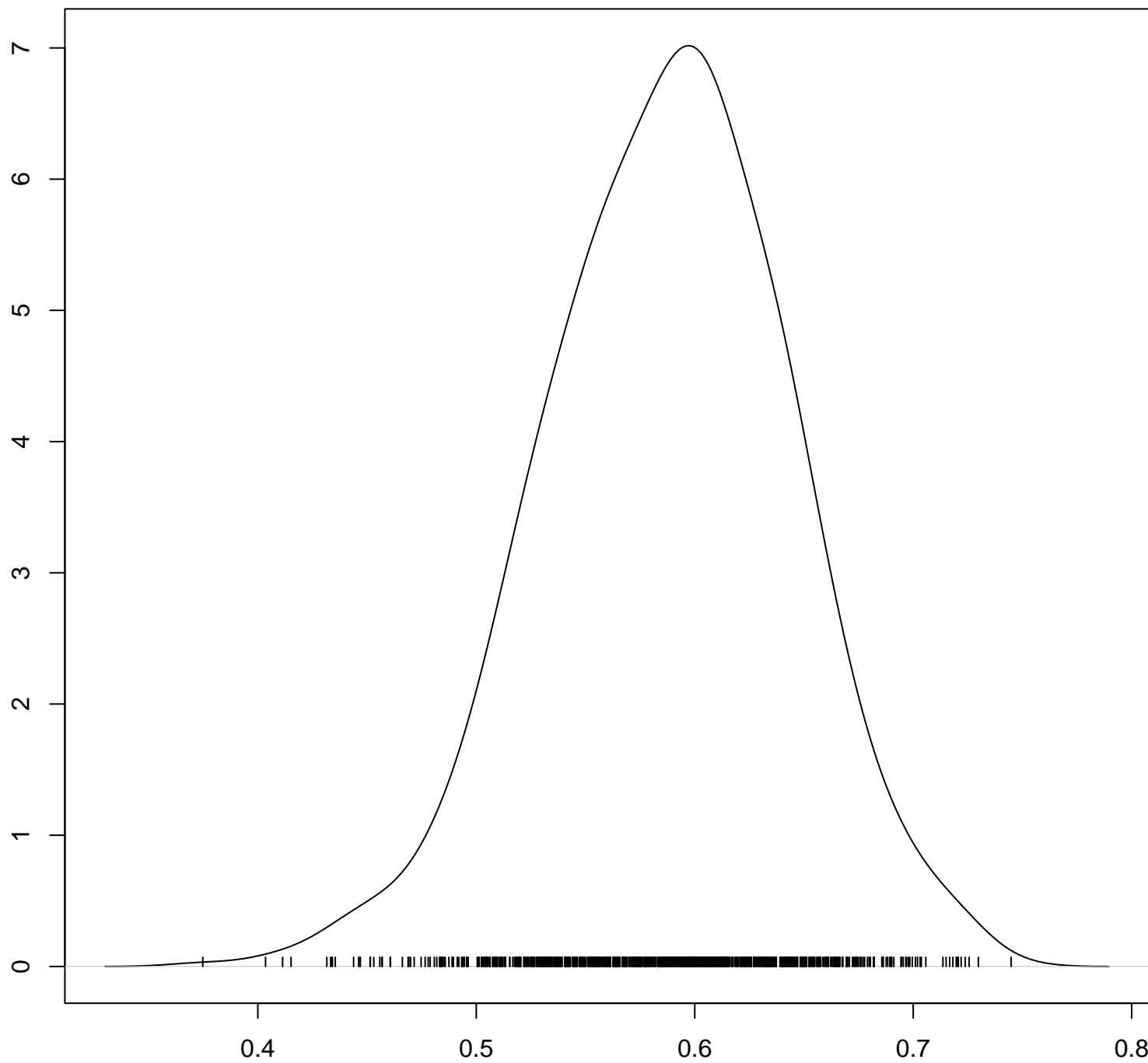
N = 1000 Bandwidth = 0.001766

Density of S.msy.c2



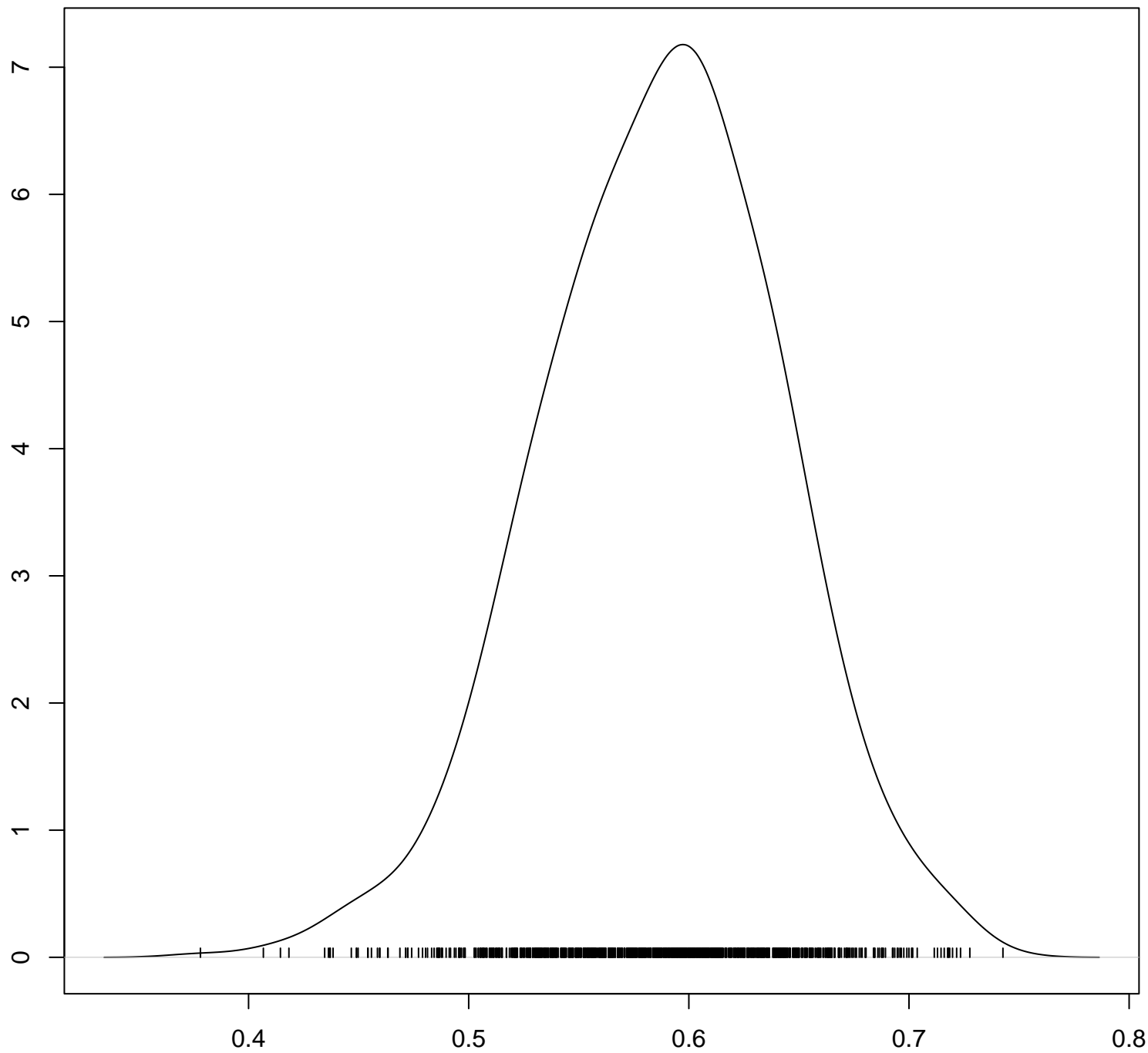
N = 1000 Bandwidth = 0.001775

Density of U.msy.c



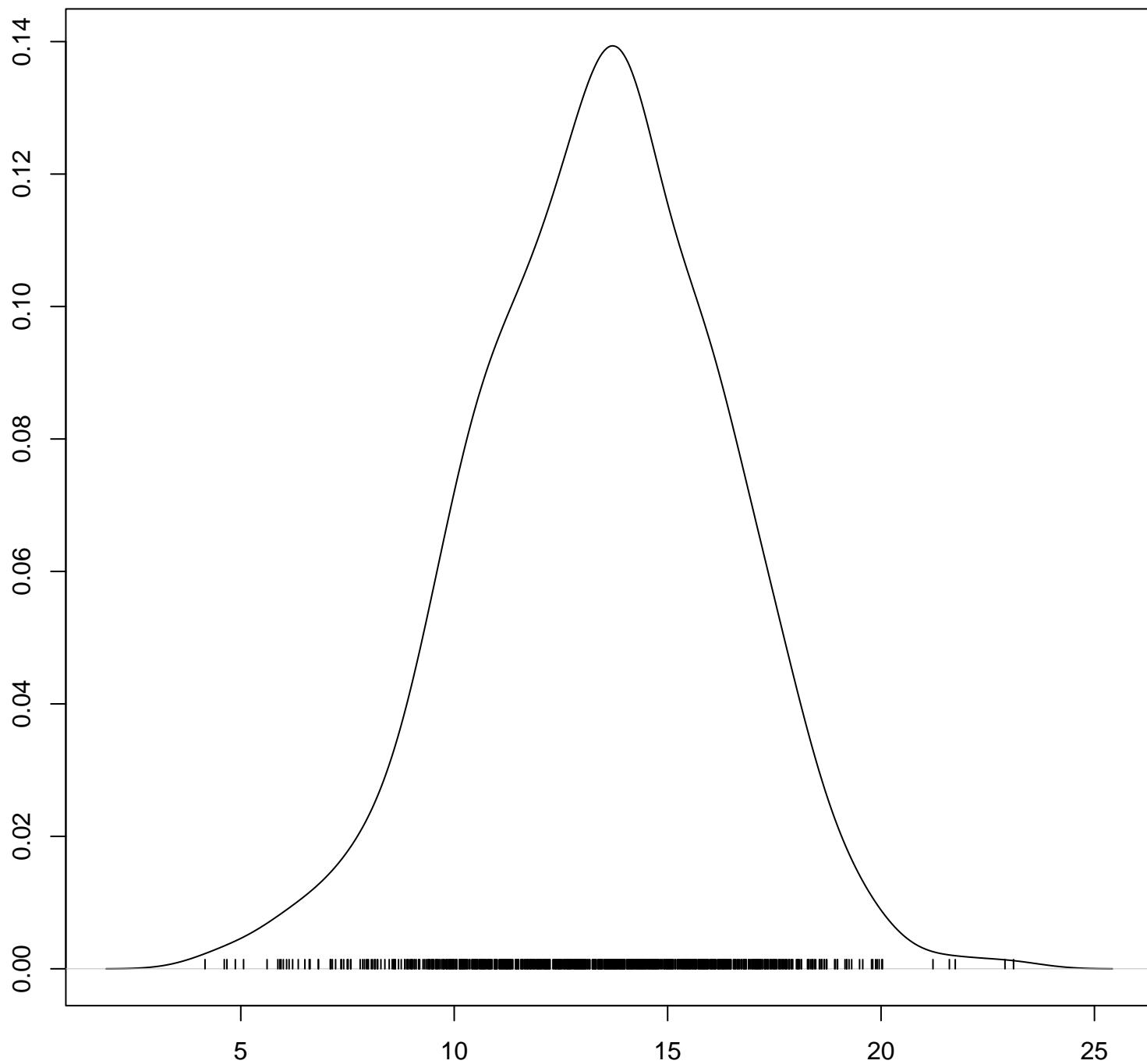
N = 1000 Bandwidth = 0.01491

Density of U.msy.c2



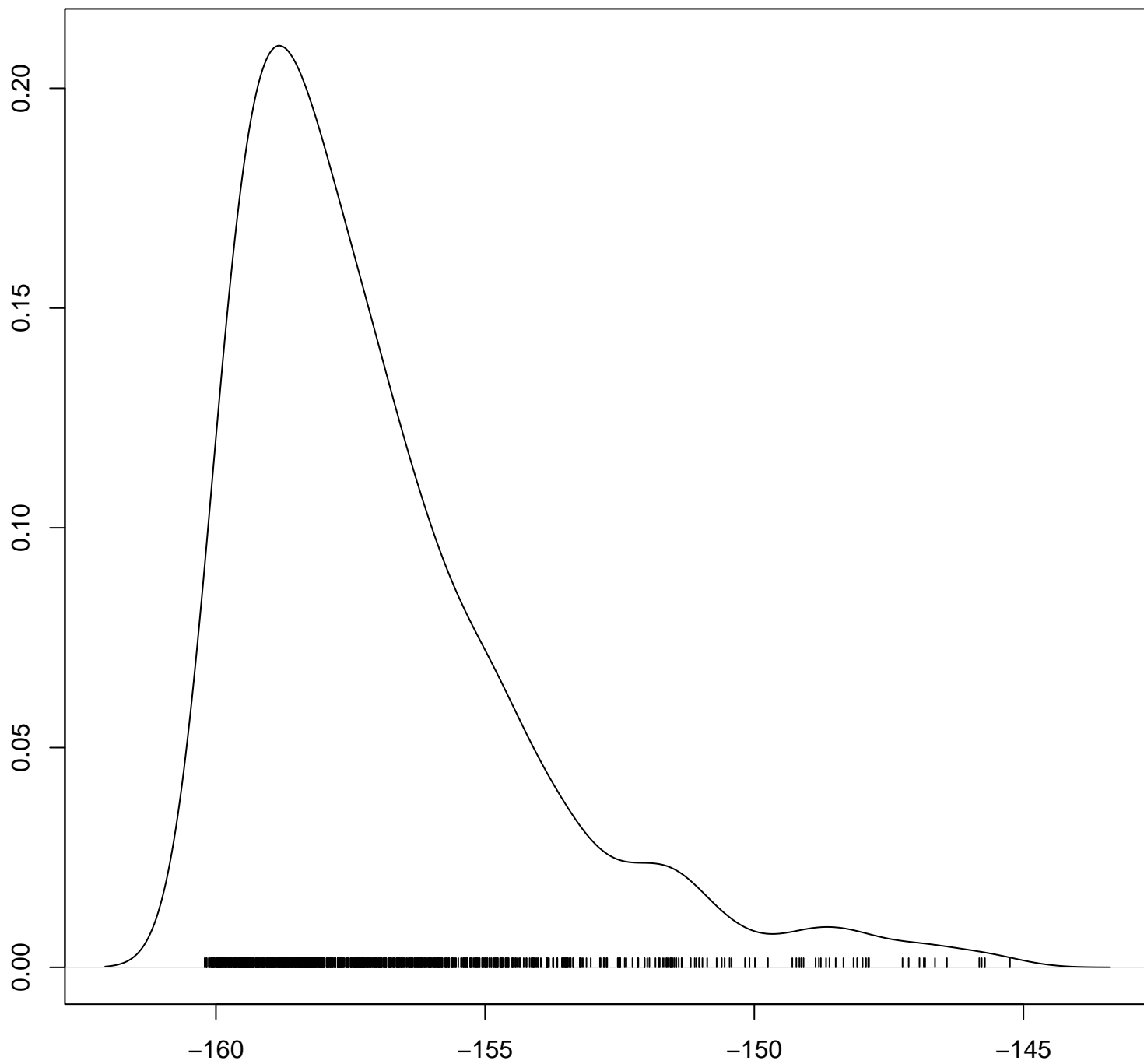
N = 1000 Bandwidth = 0.01458

Density of beta



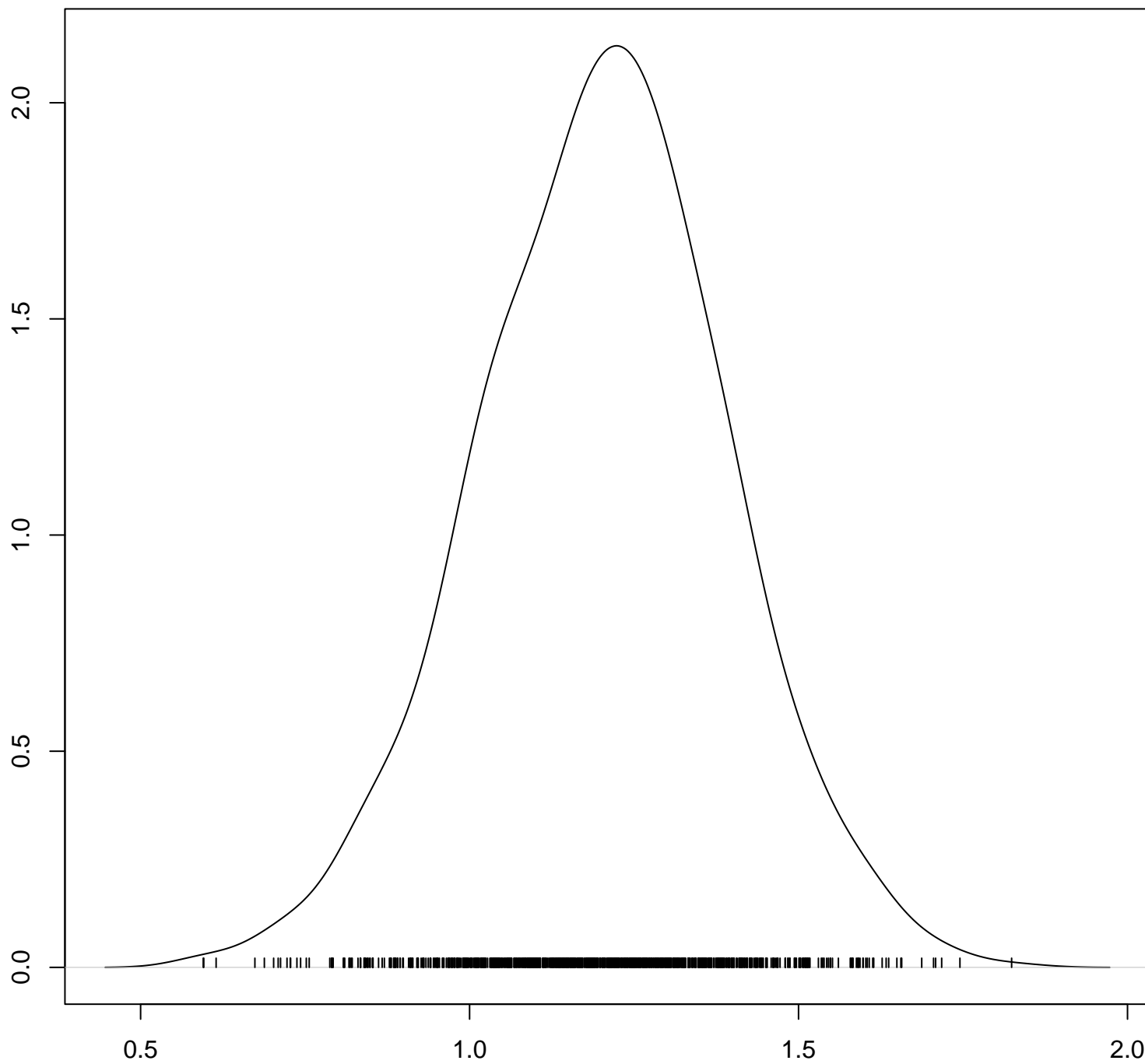
N = 1000 Bandwidth = 0.7726

Density of deviance



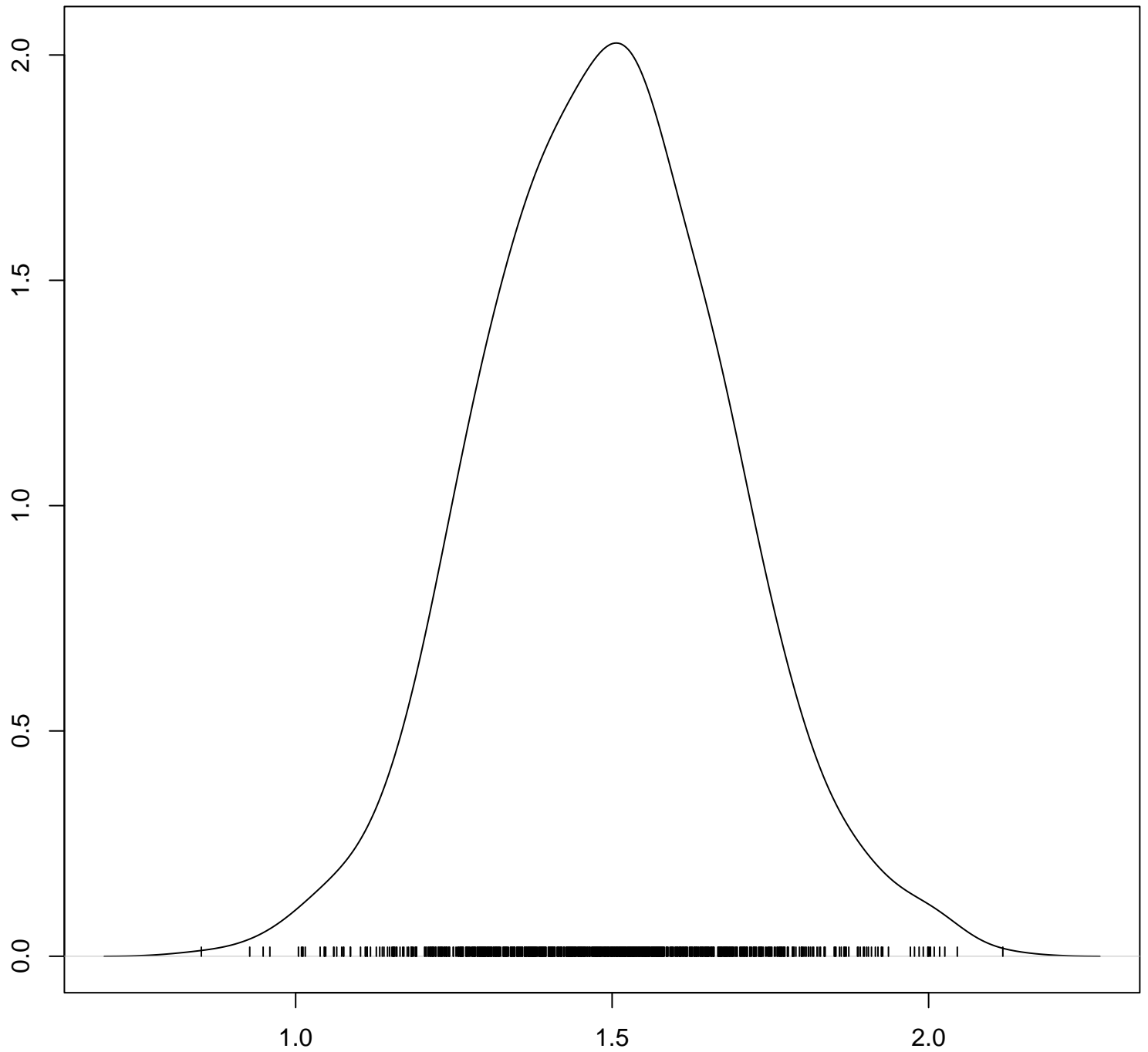
N = 1000 Bandwidth = 0.6166

Density of $\ln.\alpha$



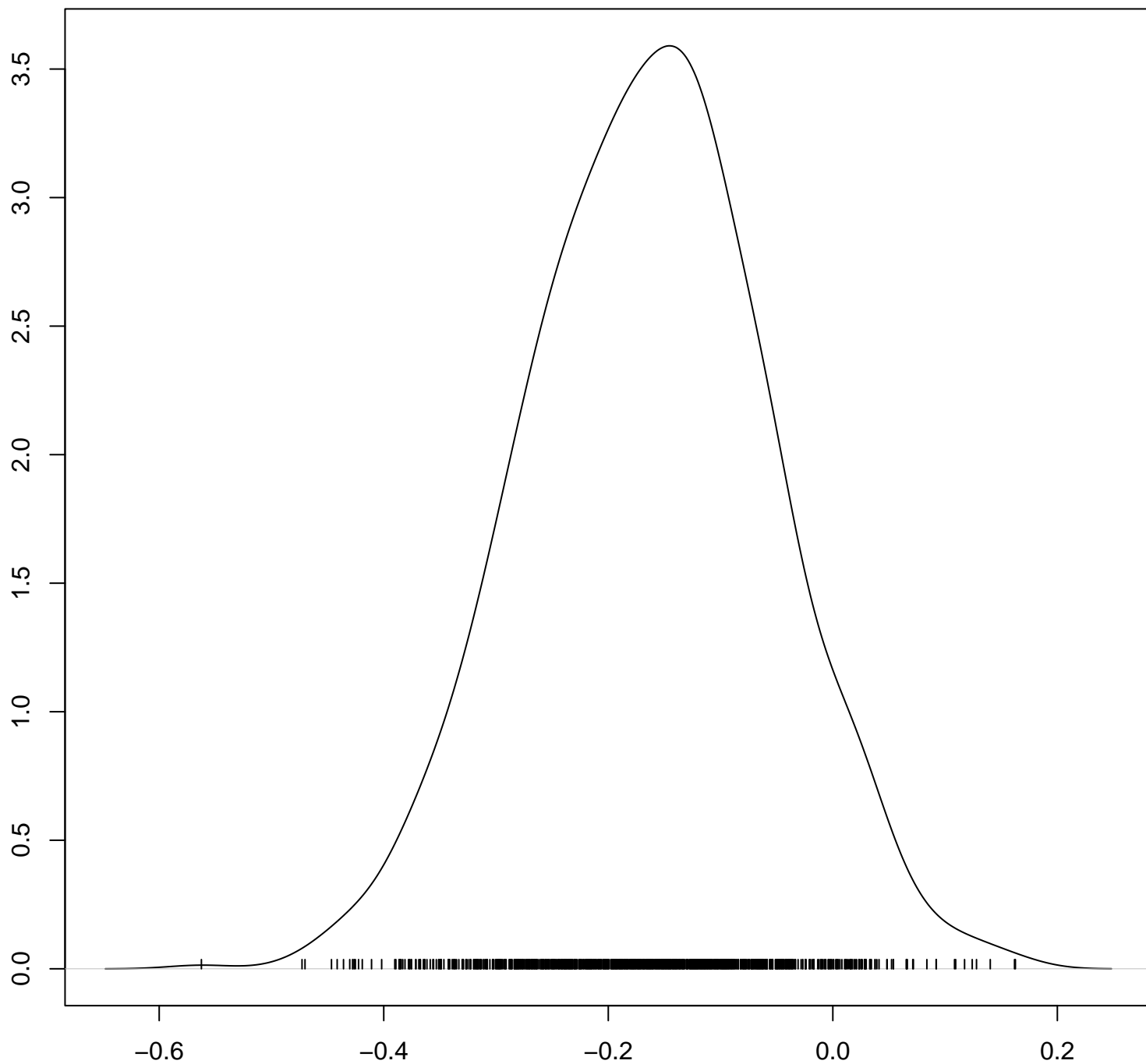
N = 1000 Bandwidth = 0.04972

Density of ln.alpha.c



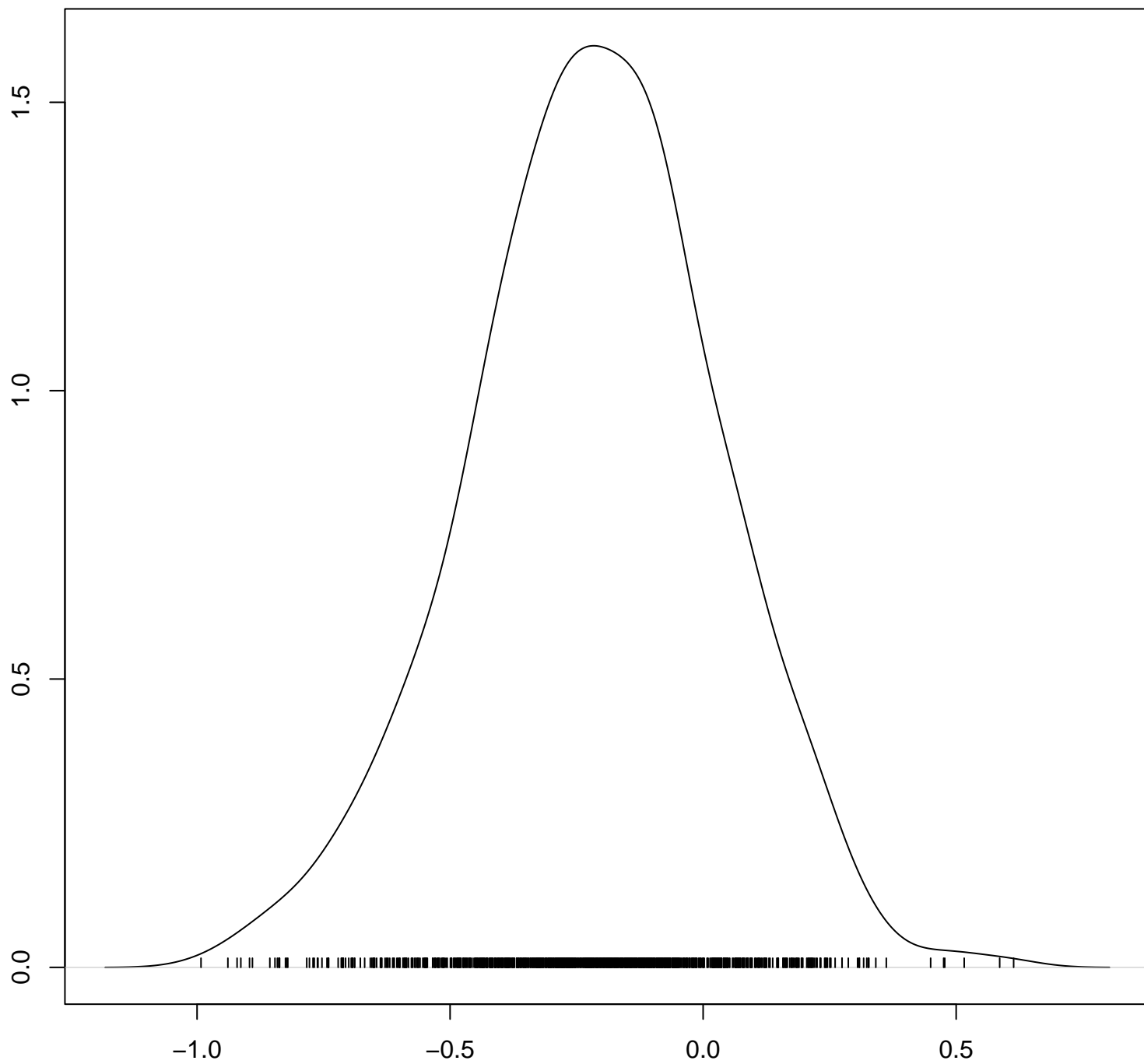
N = 1000 Bandwidth = 0.05115

Density of log.resid[1]



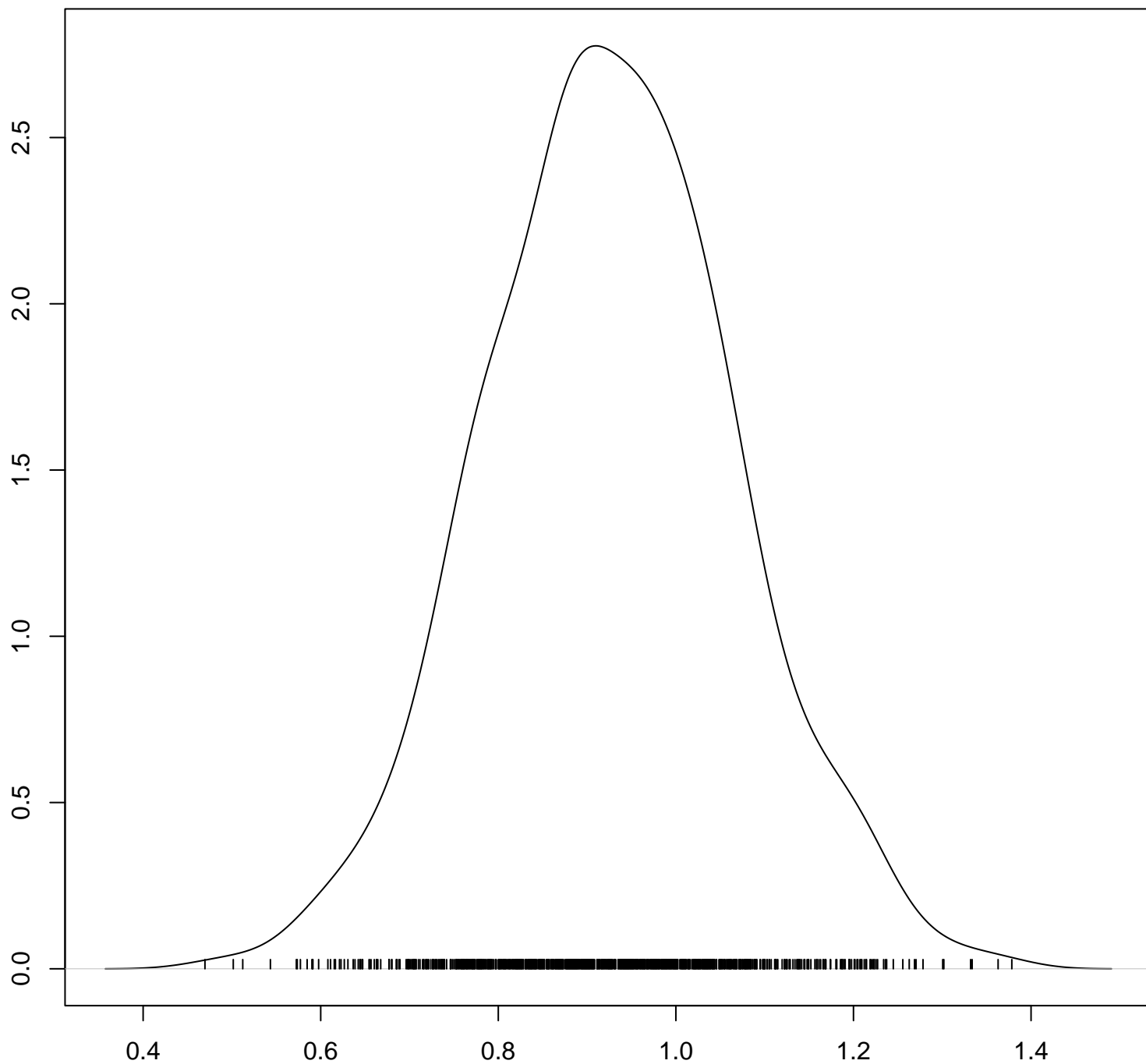
N = 1000 Bandwidth = 0.02853

Density of log.resid[2]



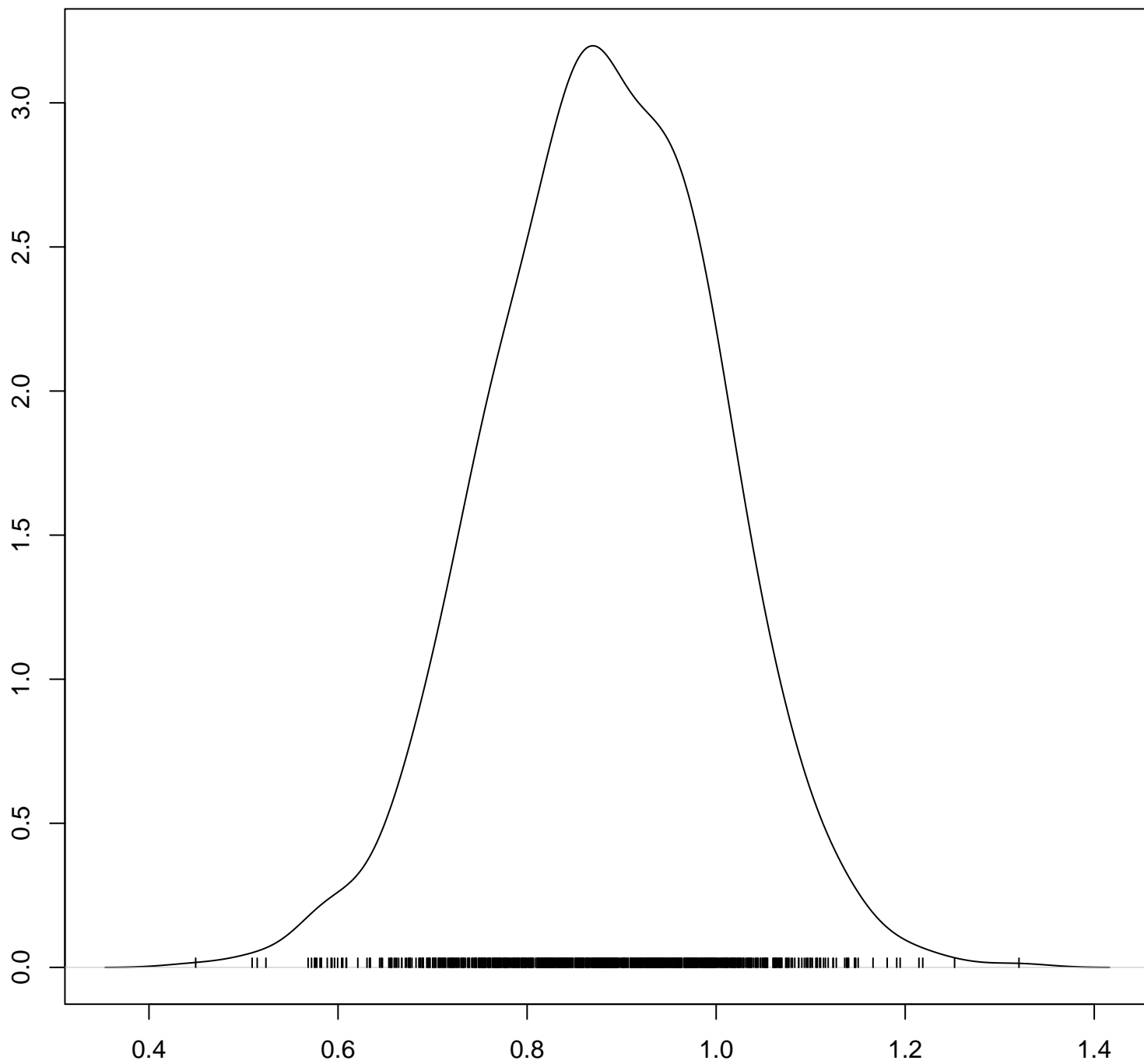
N = 1000 Bandwidth = 0.06316

Density of log.resid[3]



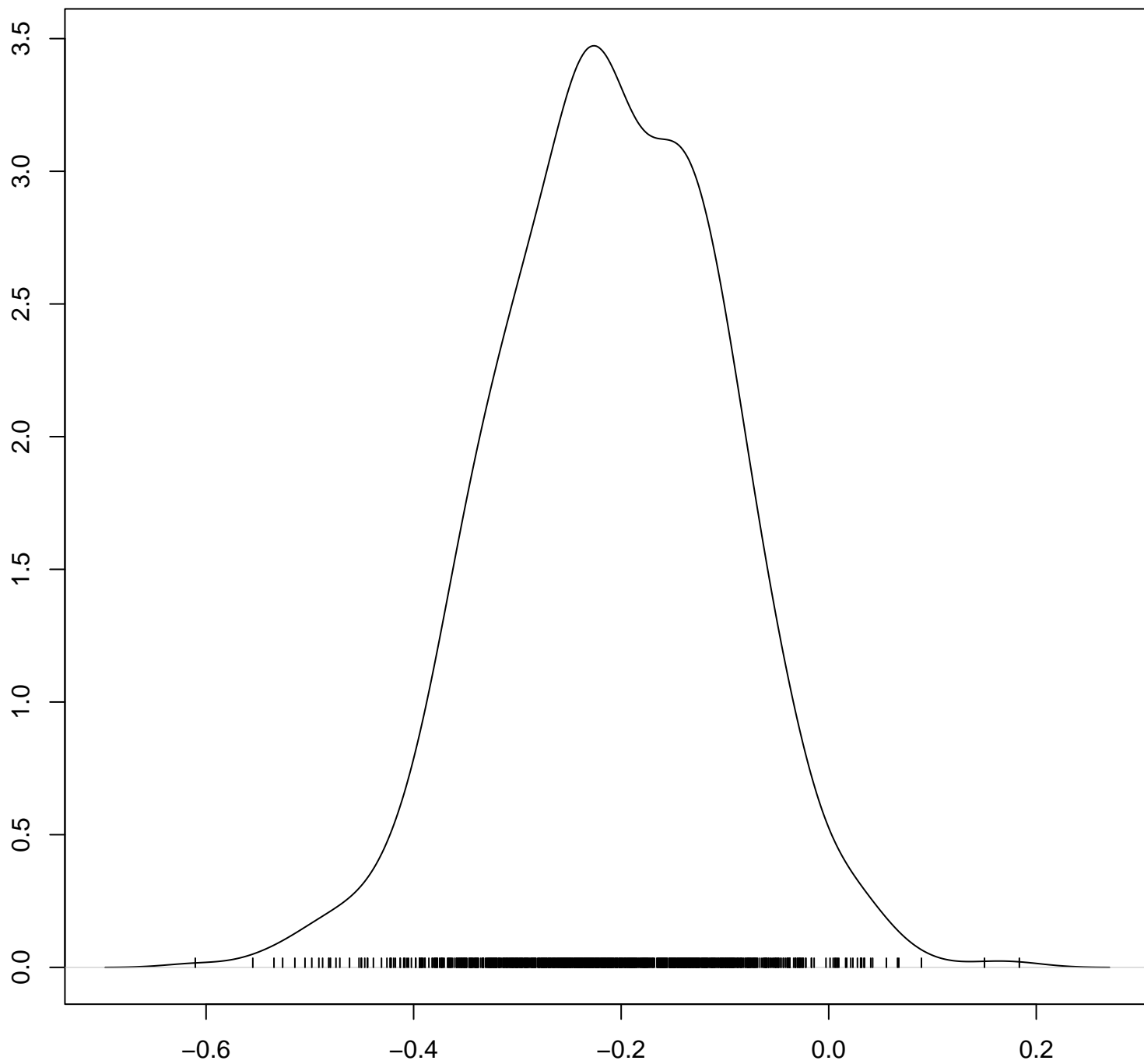
N = 1000 Bandwidth = 0.03741

Density of log.resid[4]



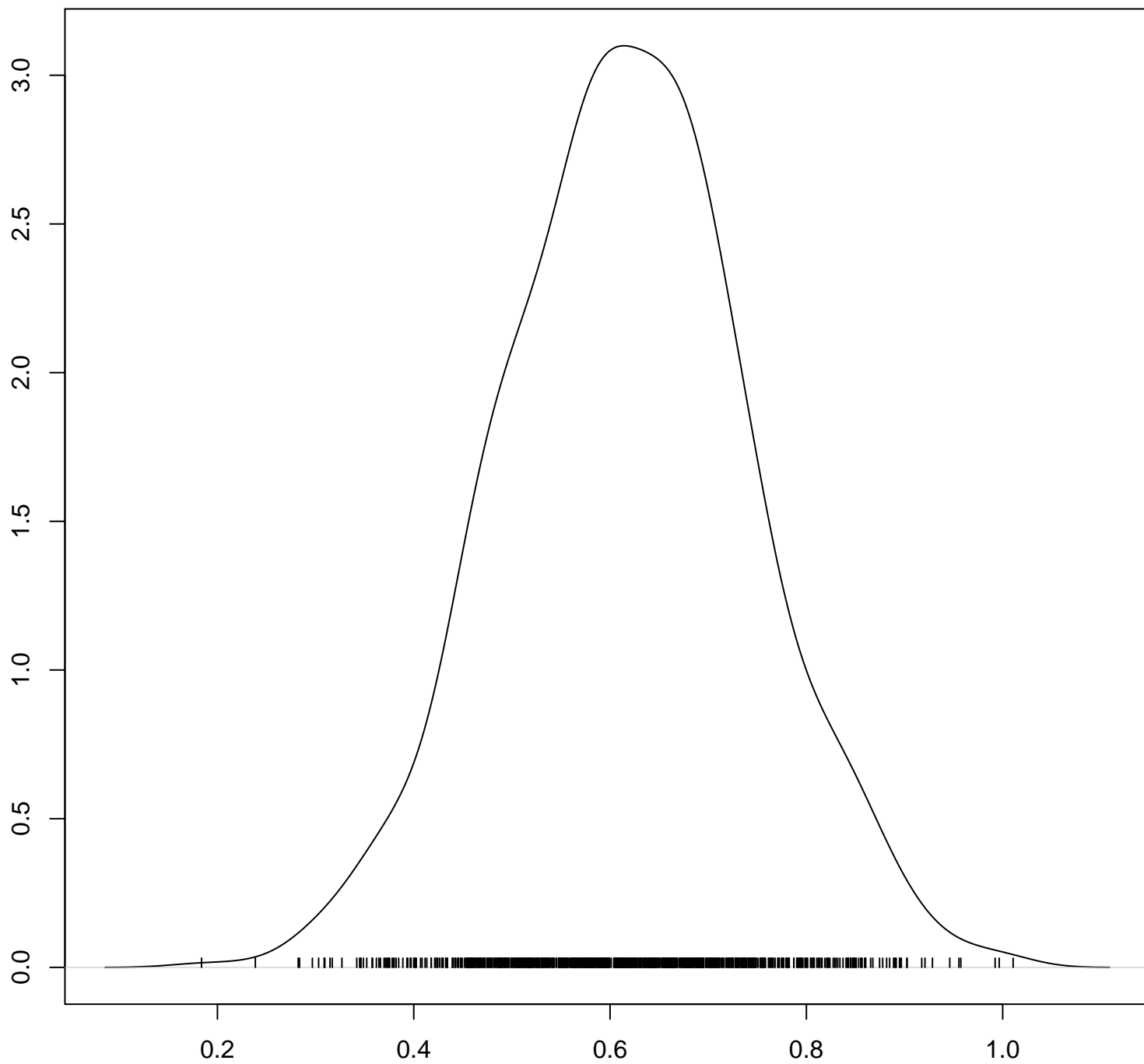
N = 1000 Bandwidth = 0.03194

Density of log.resid[5]



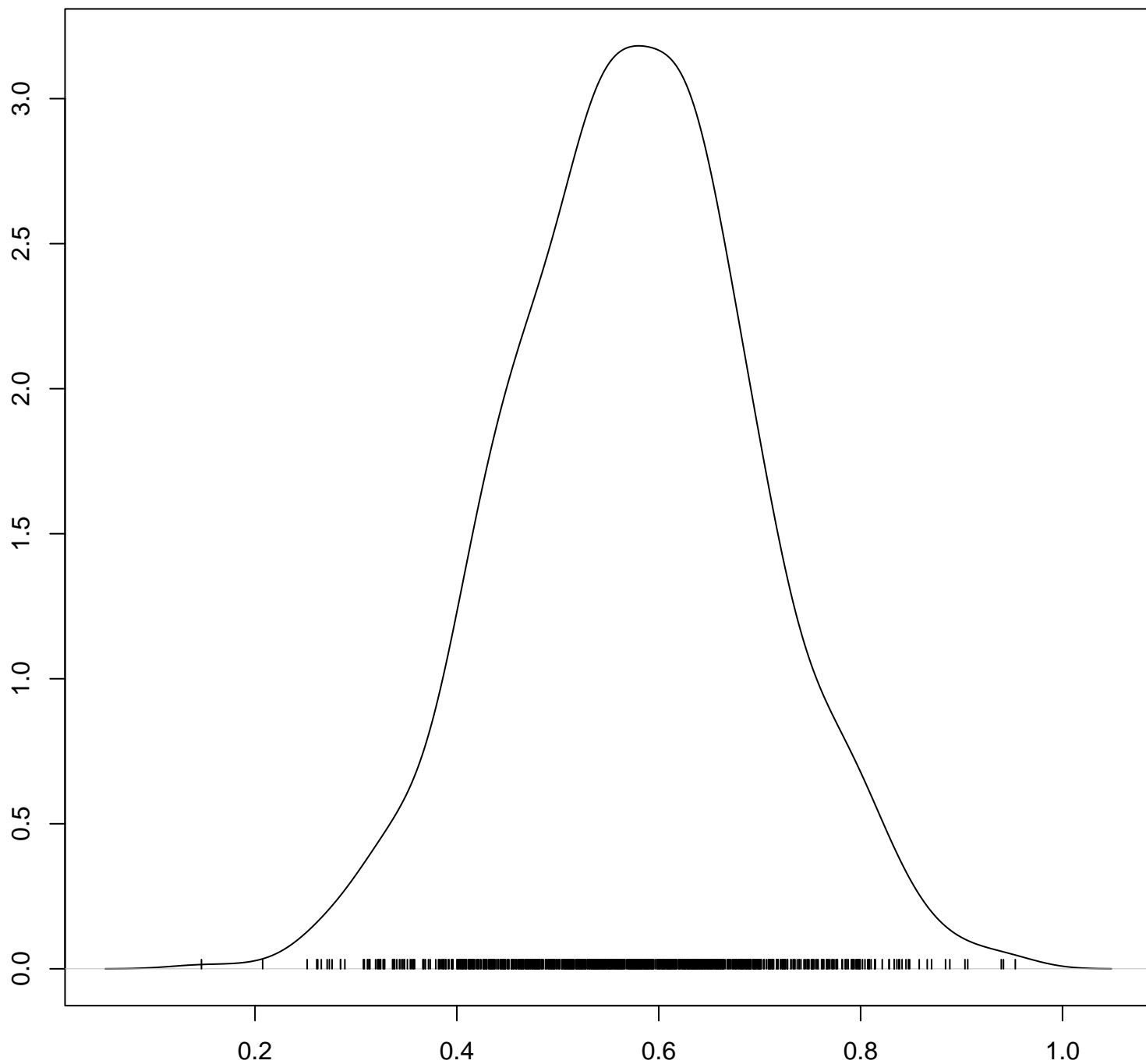
N = 1000 Bandwidth = 0.02897

Density of log.resid[6]



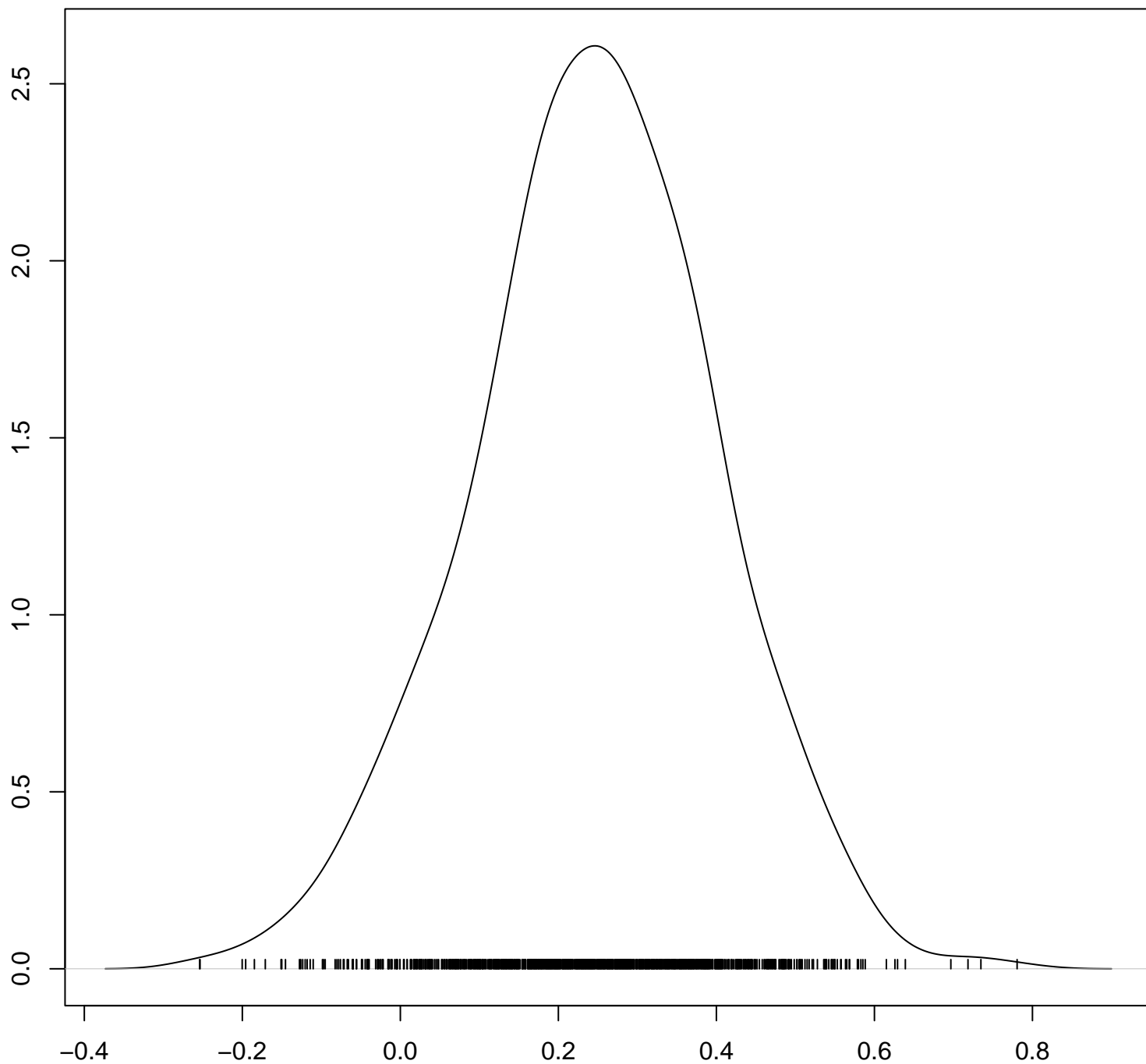
N = 1000 Bandwidth = 0.03274

Density of log.resid[7]



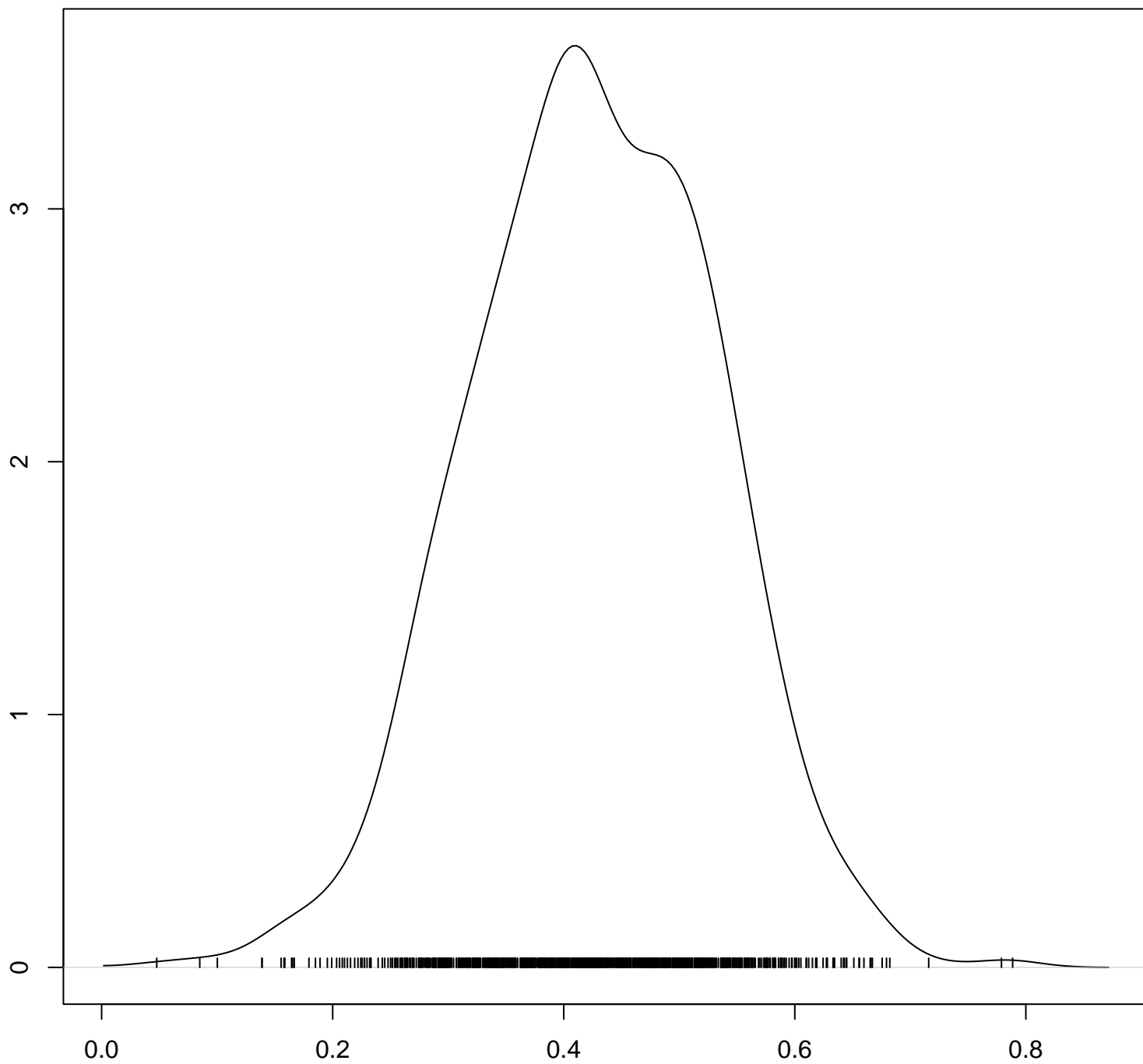
N = 1000 Bandwidth = 0.03176

Density of log.resid[8]



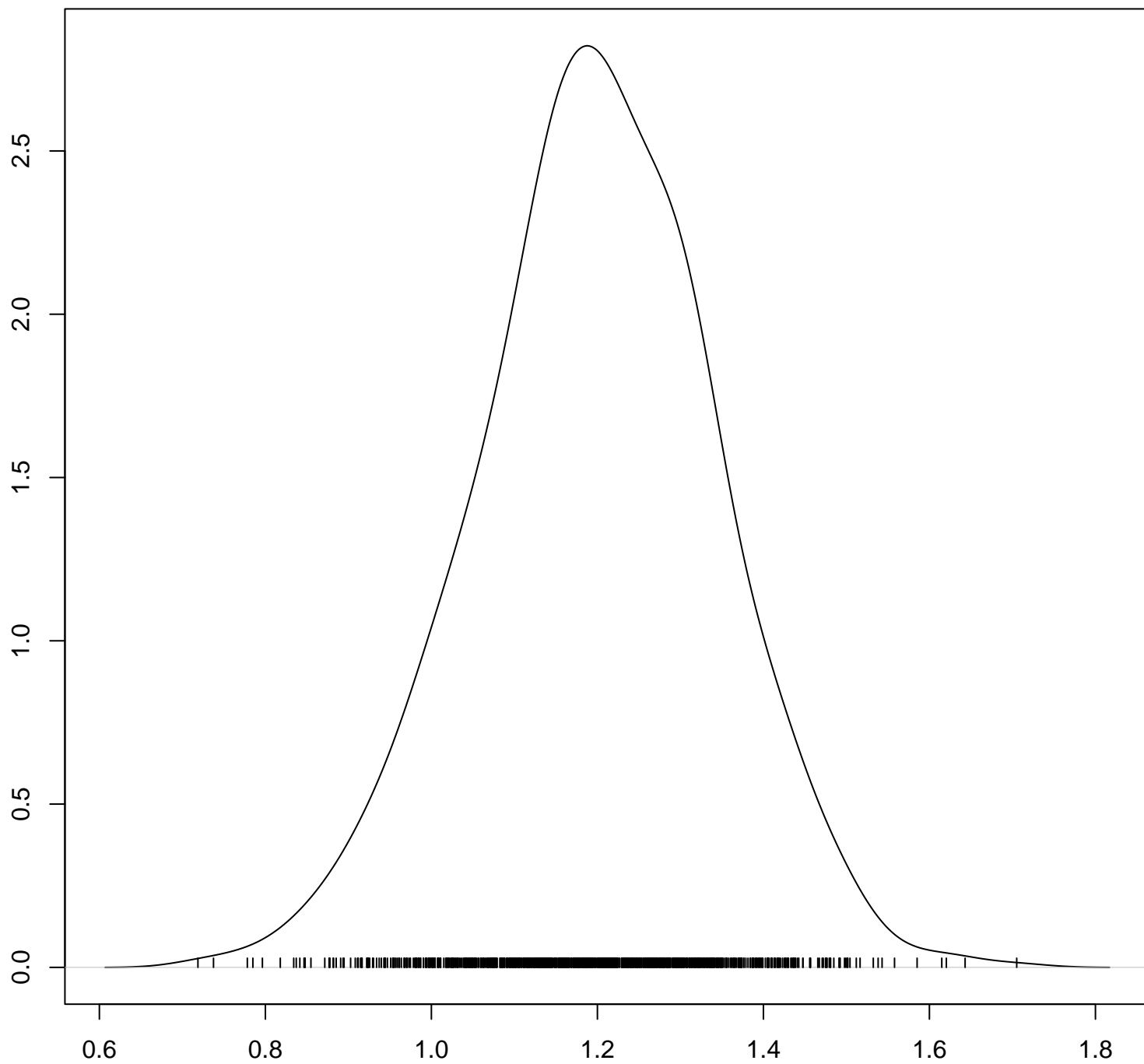
N = 1000 Bandwidth = 0.03982

Density of log.resid[9]



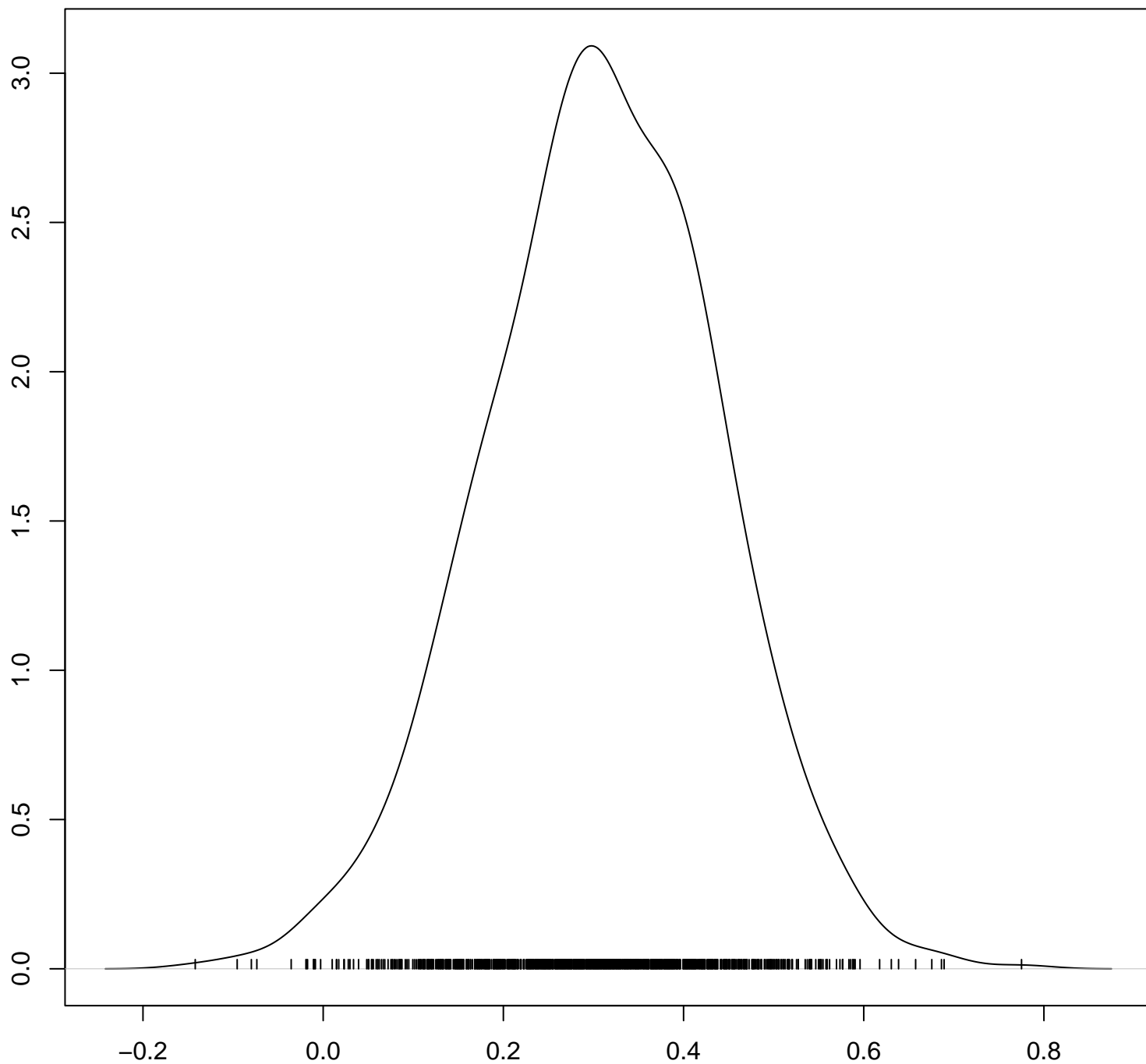
N = 1000 Bandwidth = 0.02767

Density of log.resid[10]



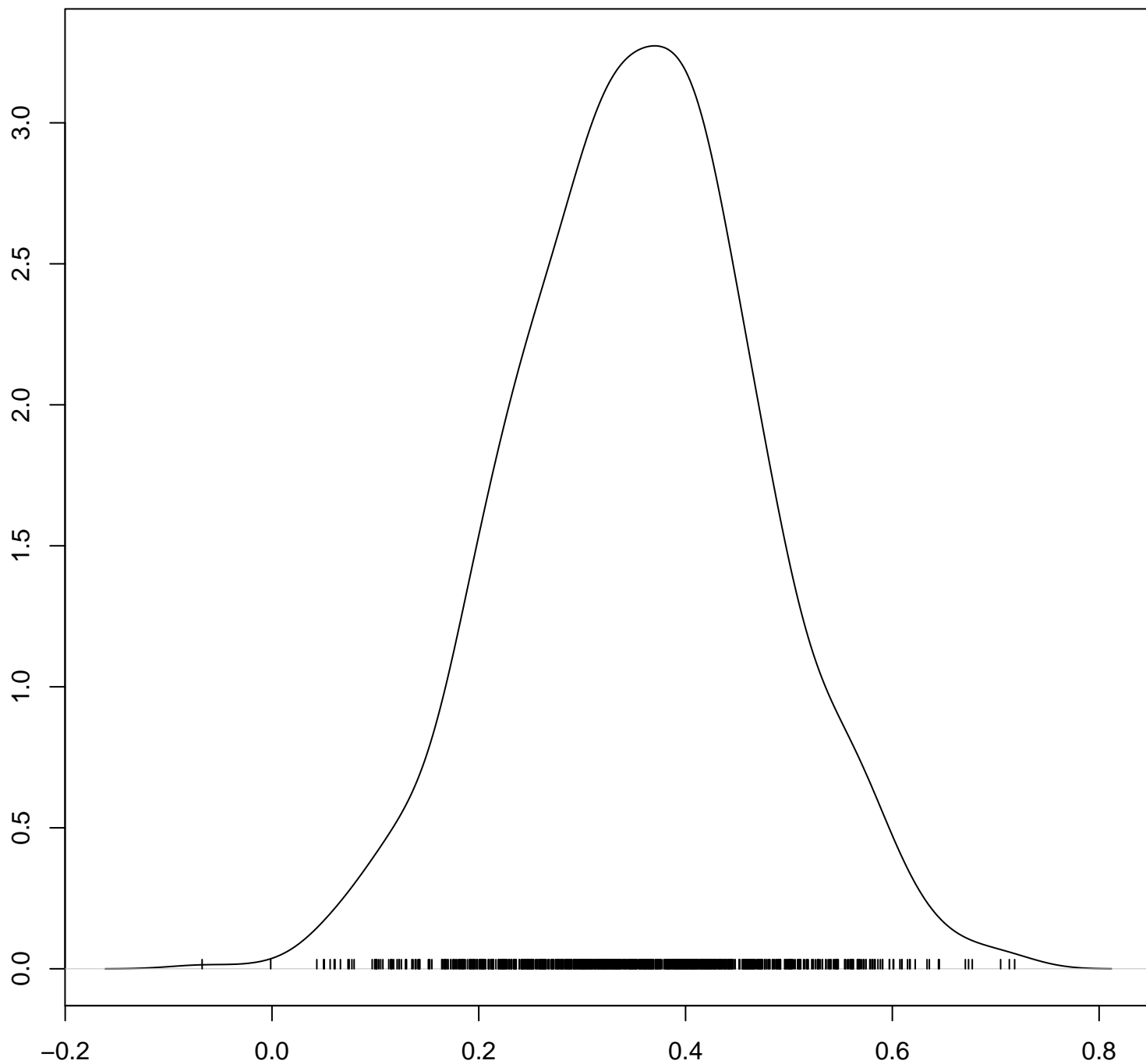
N = 1000 Bandwidth = 0.03728

Density of log.resid[11]



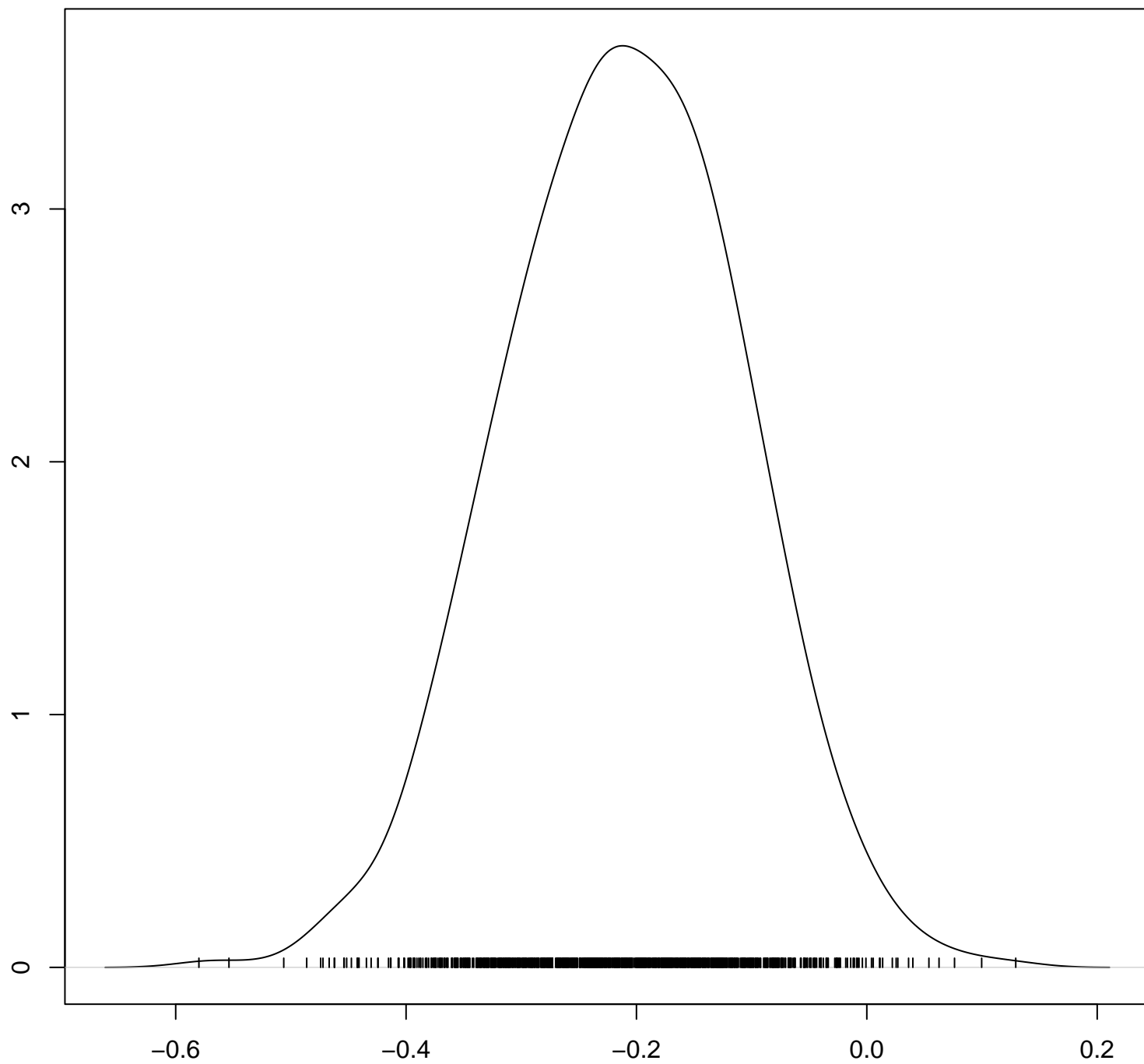
N = 1000 Bandwidth = 0.03328

Density of log.resid[12]



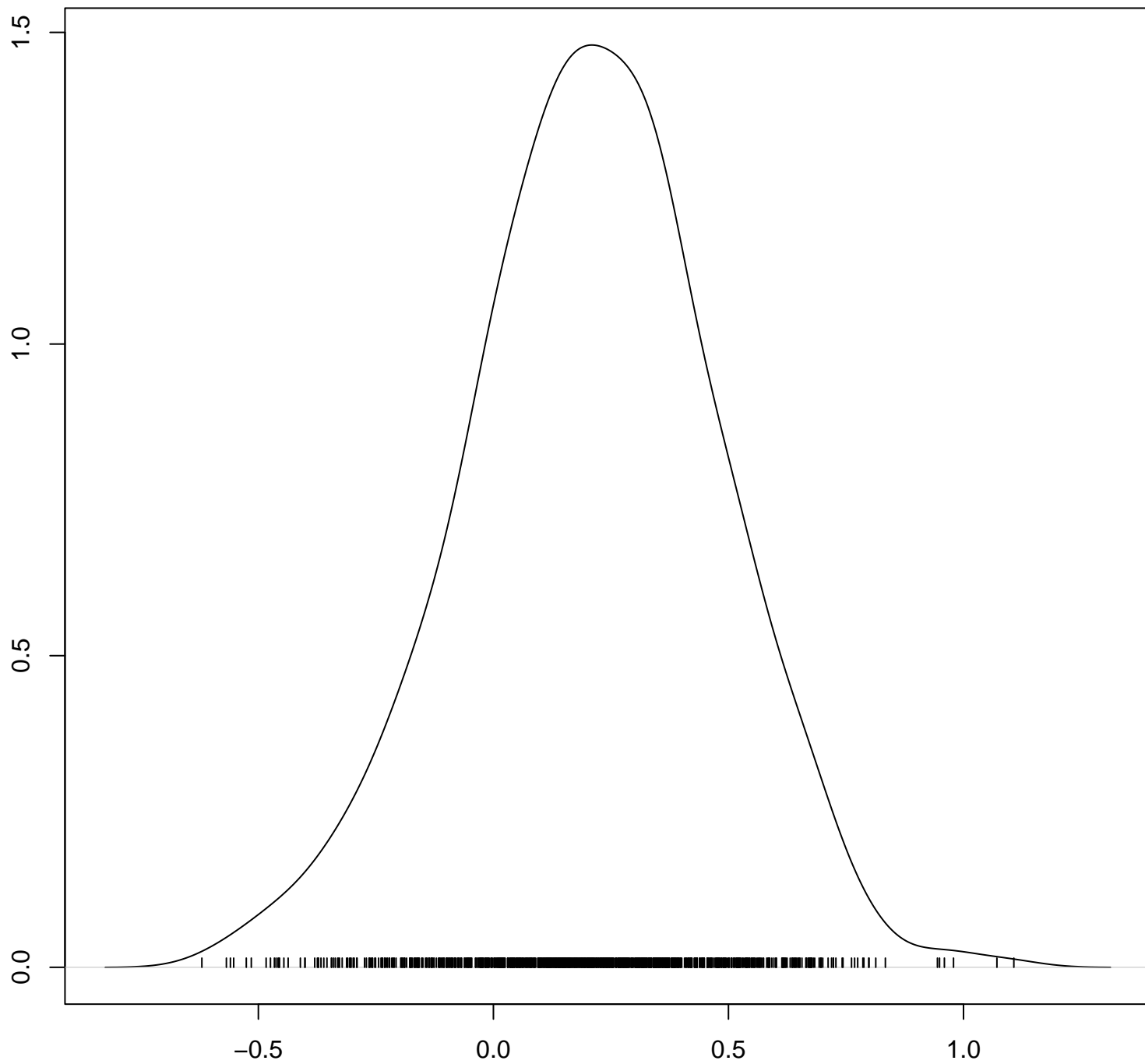
N = 1000 Bandwidth = 0.03122

Density of log.resid[13]



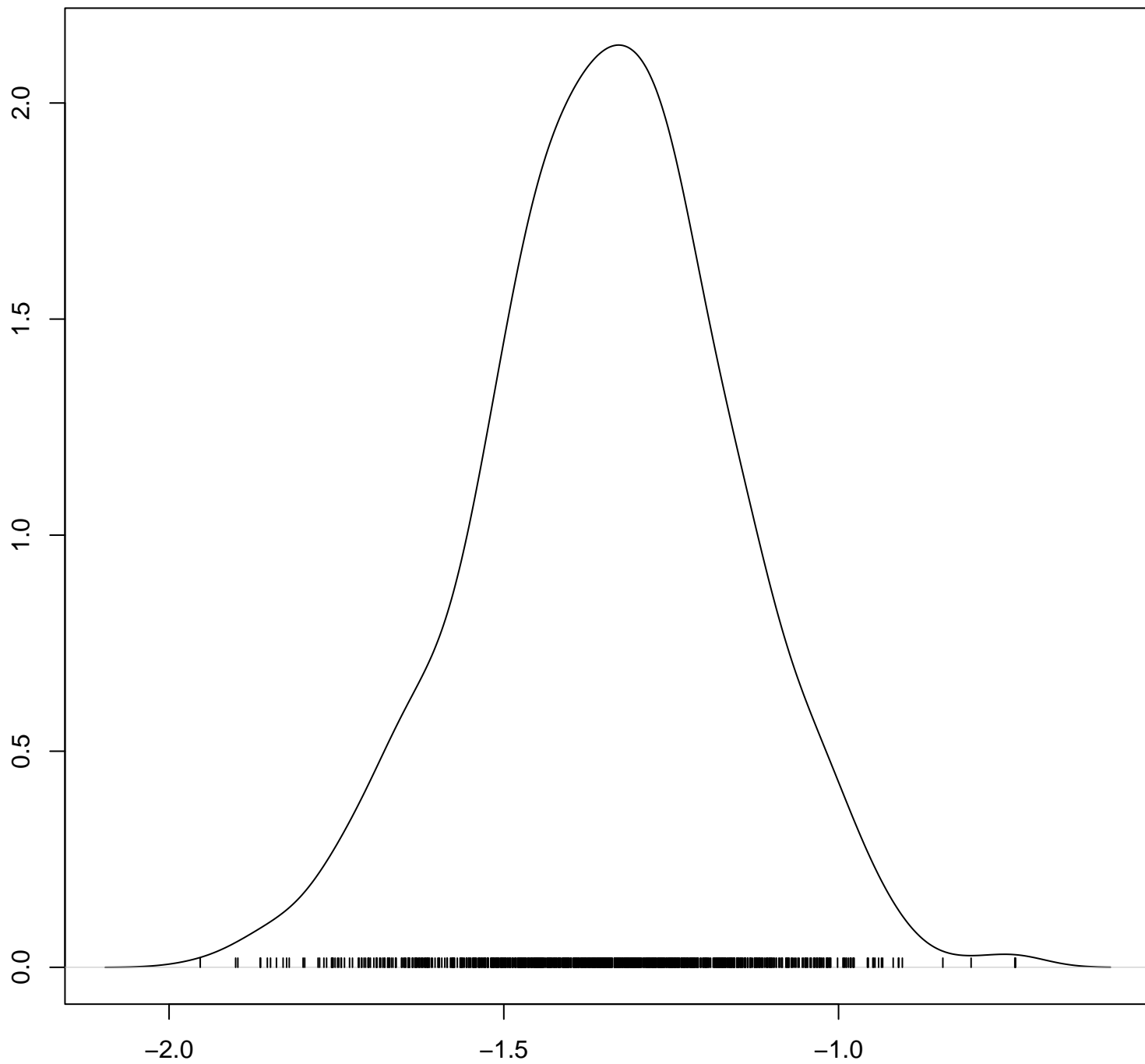
N = 1000 Bandwidth = 0.02714

Density of log.resid[14]



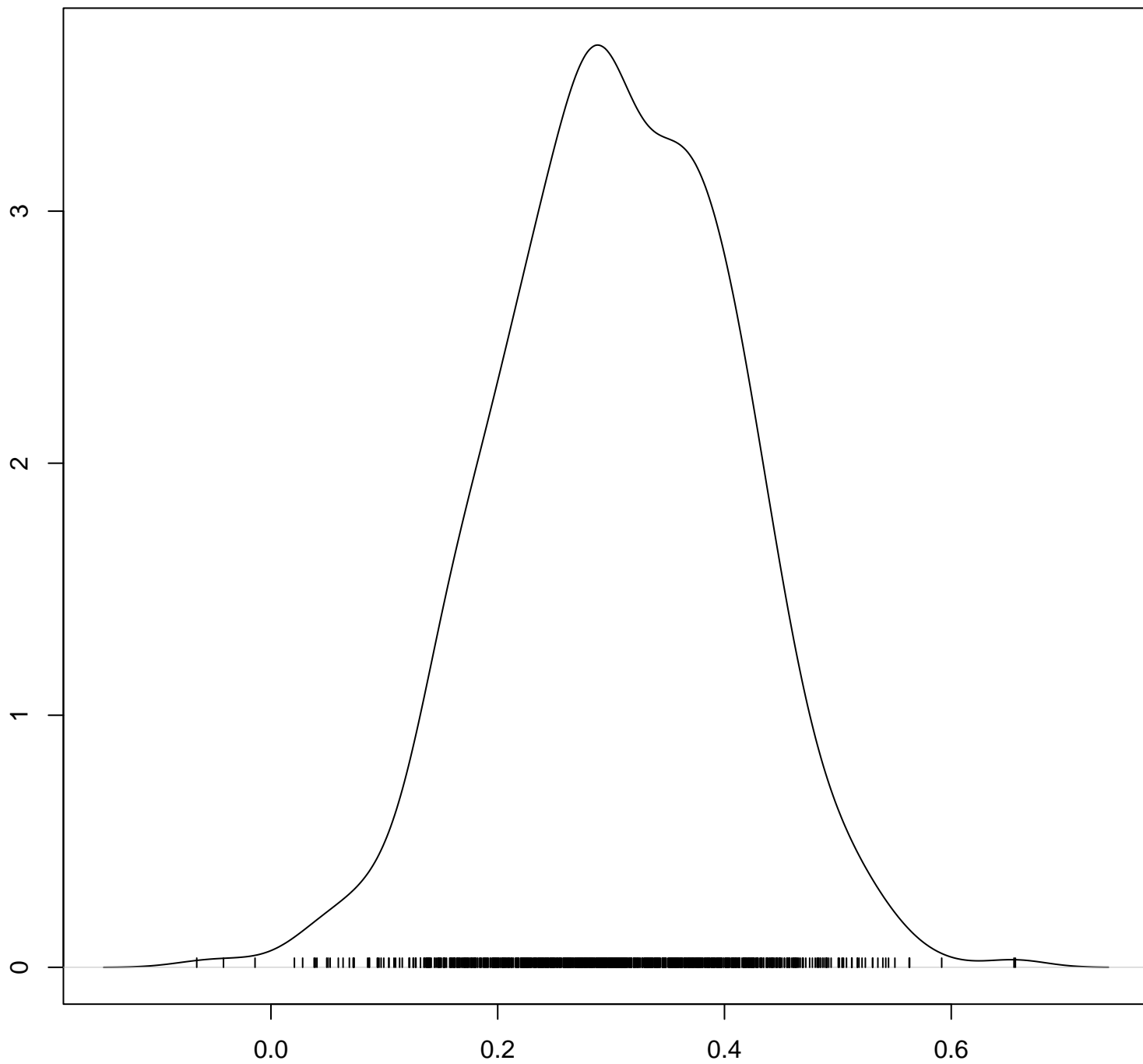
N = 1000 Bandwidth = 0.06854

Density of log.resid[15]



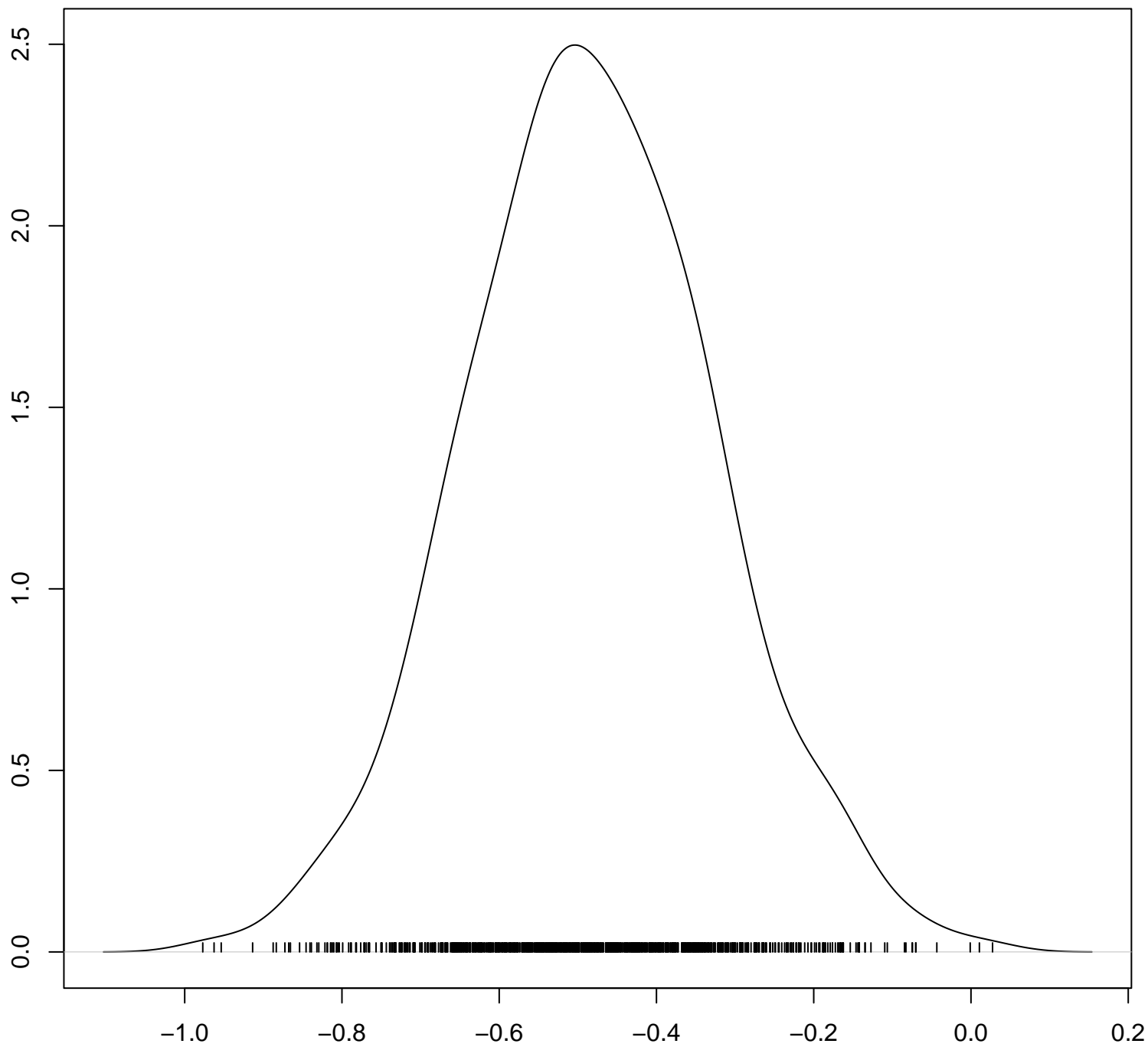
N = 1000 Bandwidth = 0.04732

Density of log.resid[16]



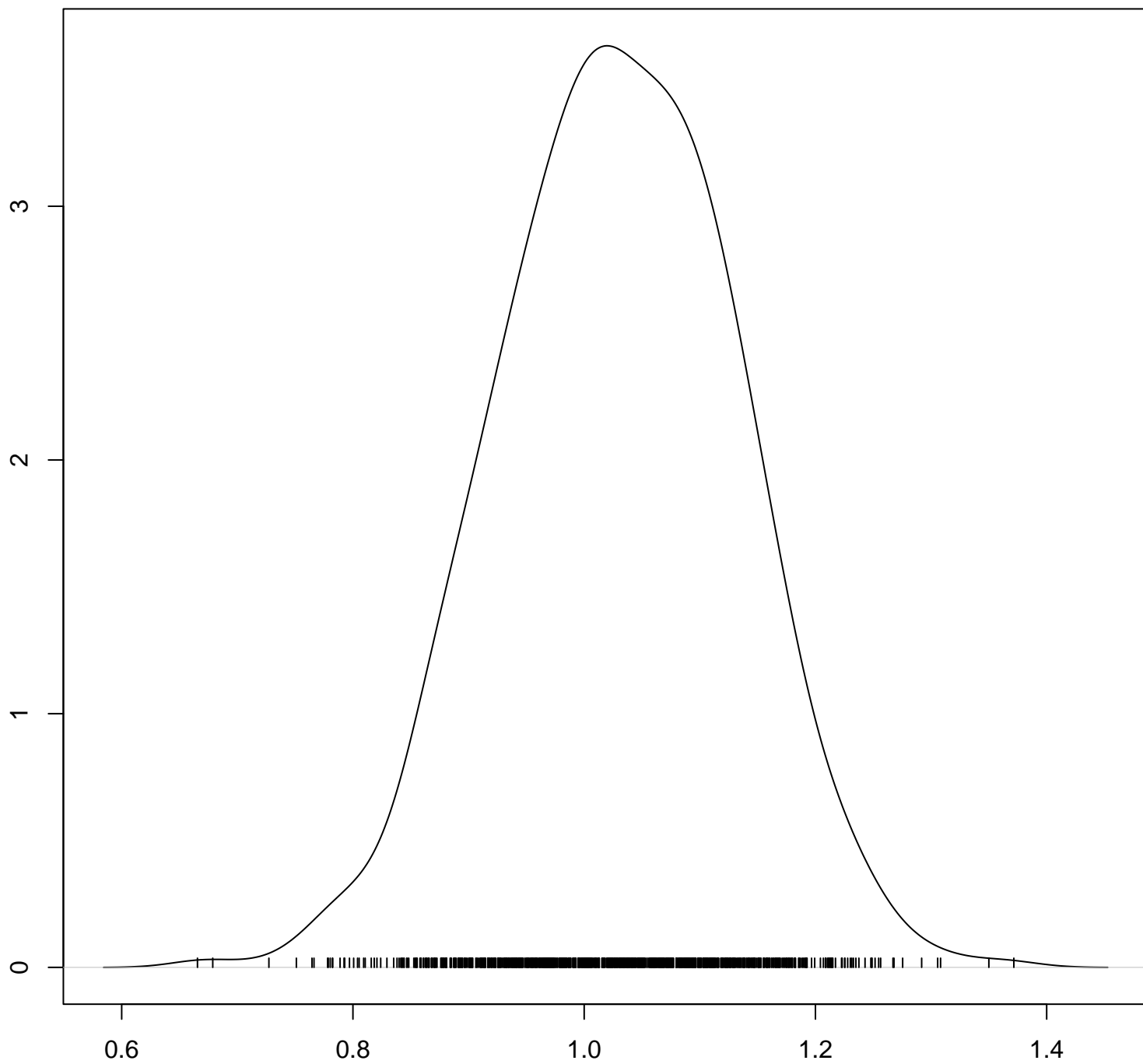
N = 1000 Bandwidth = 0.02738

Density of log.resid[17]



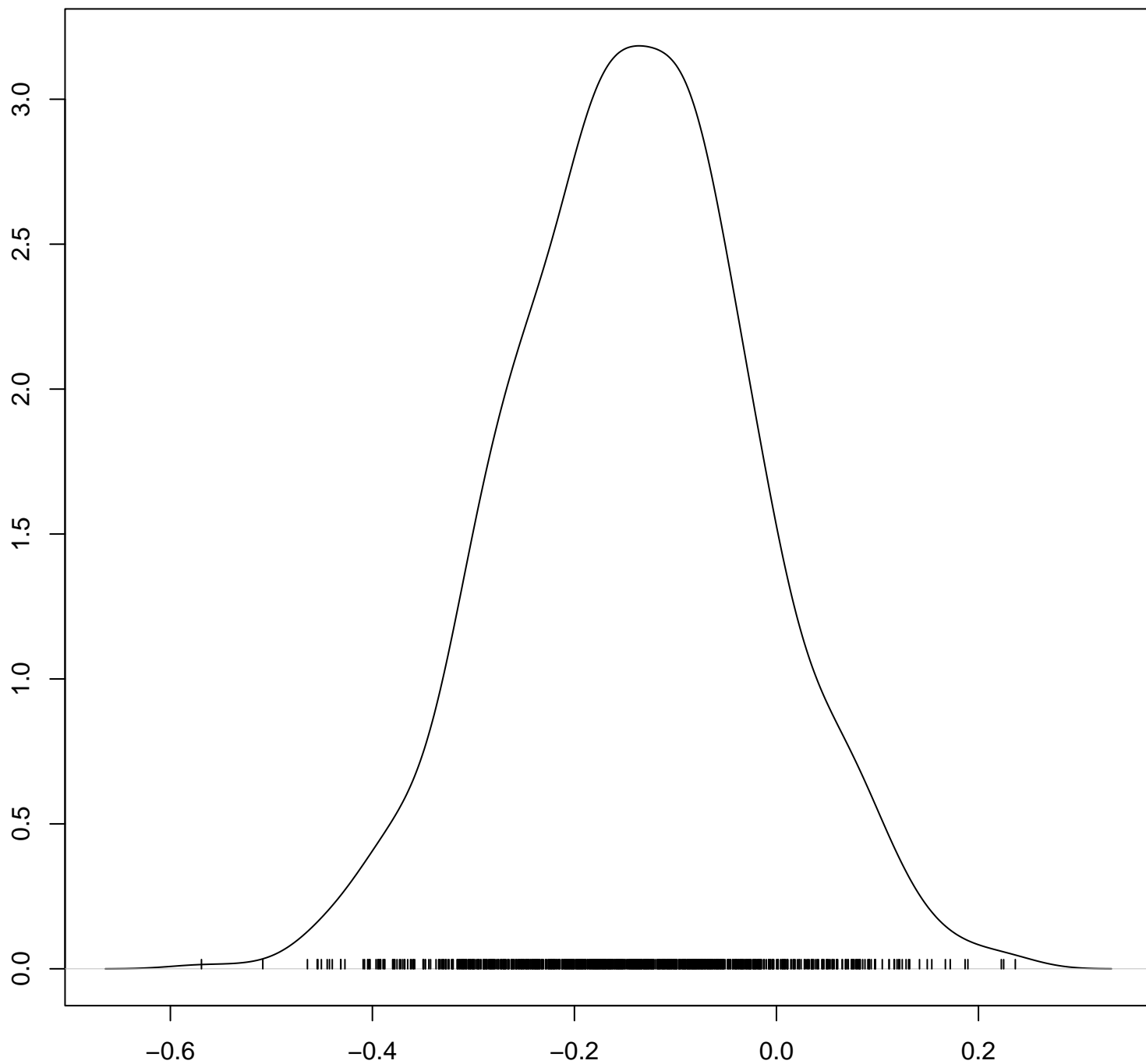
N = 1000 Bandwidth = 0.04211

Density of log.resid[18]



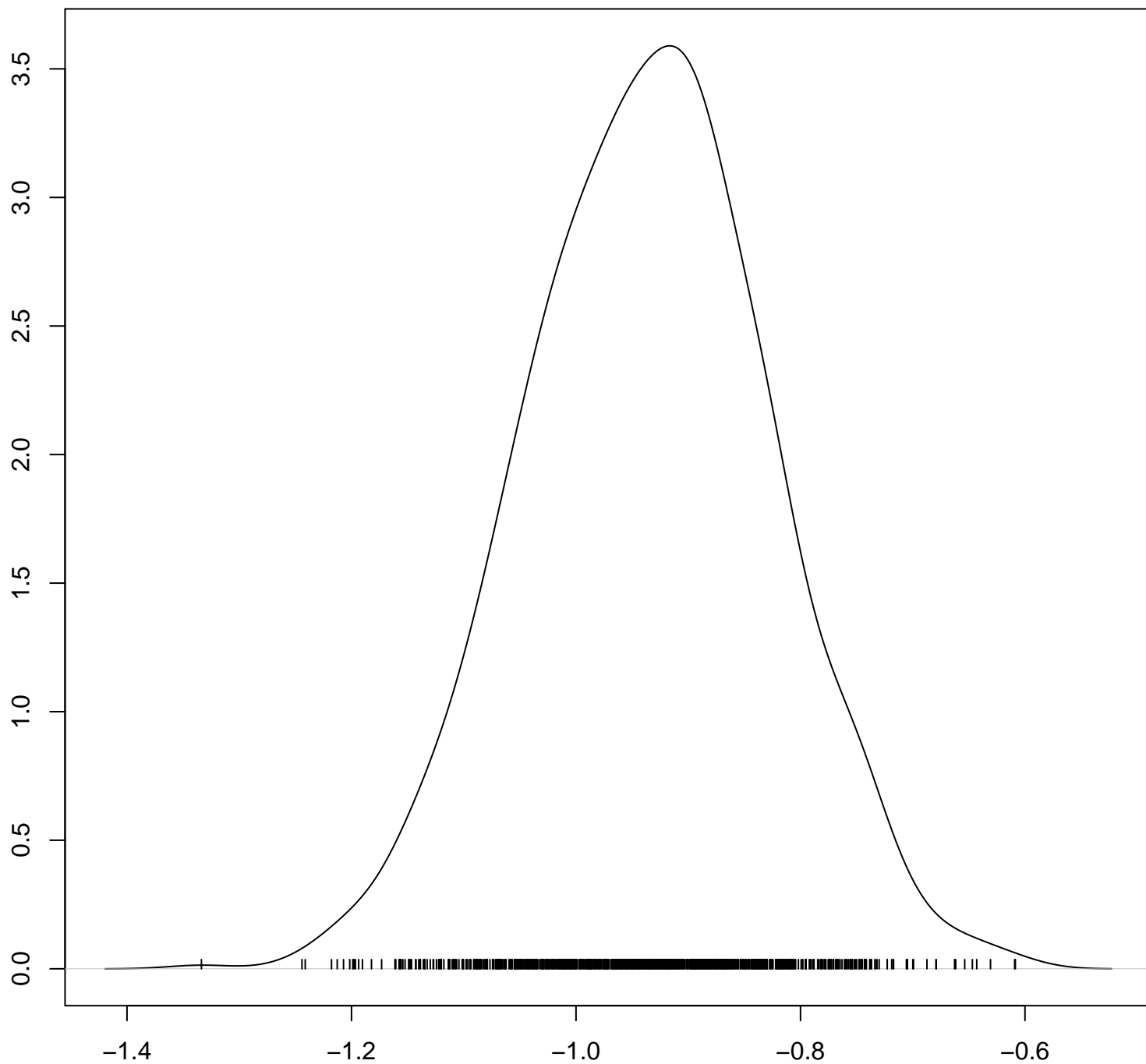
N = 1000 Bandwidth = 0.02708

Density of log.resid[19]



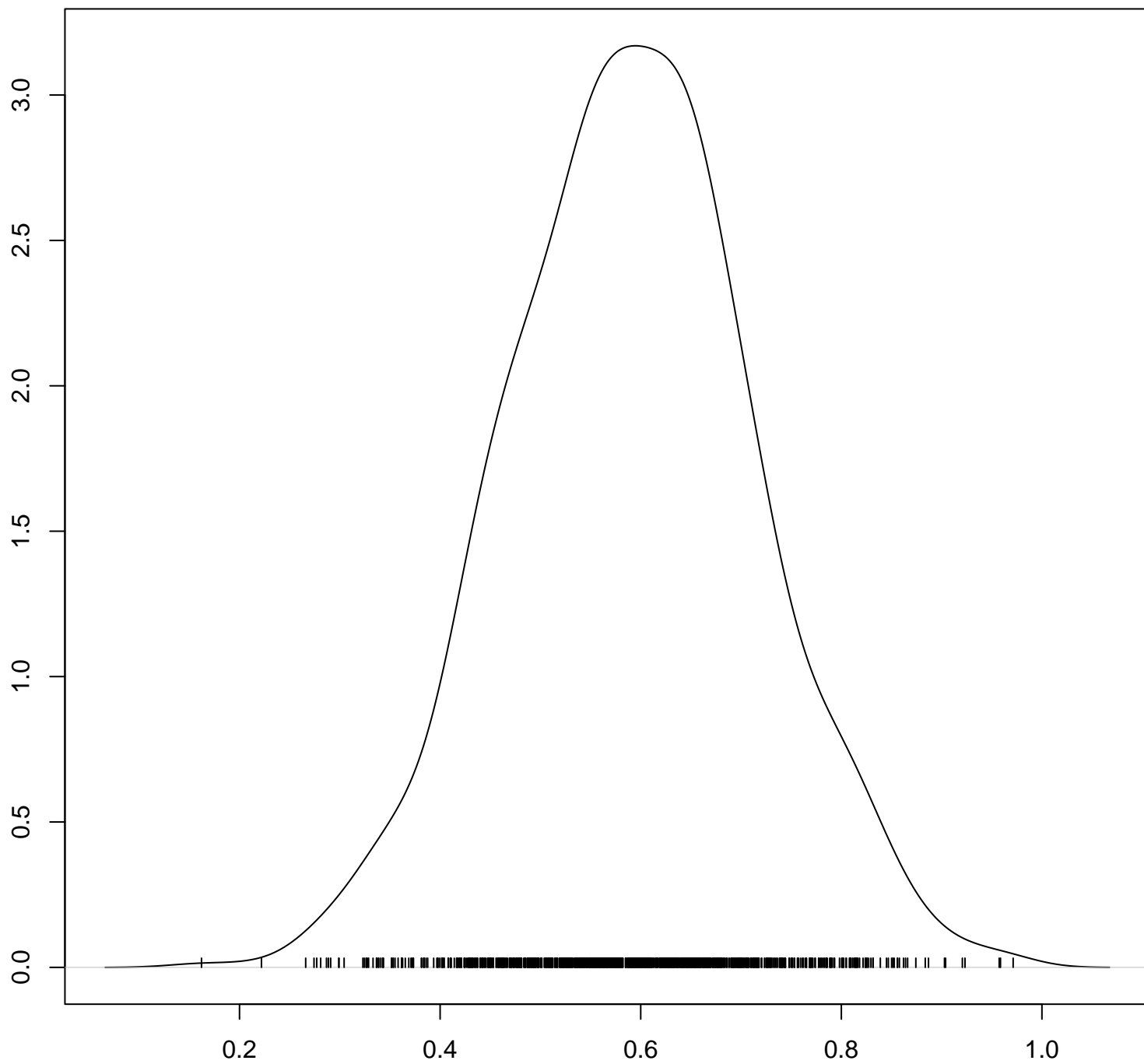
N = 1000 Bandwidth = 0.03173

Density of log.resid[20]



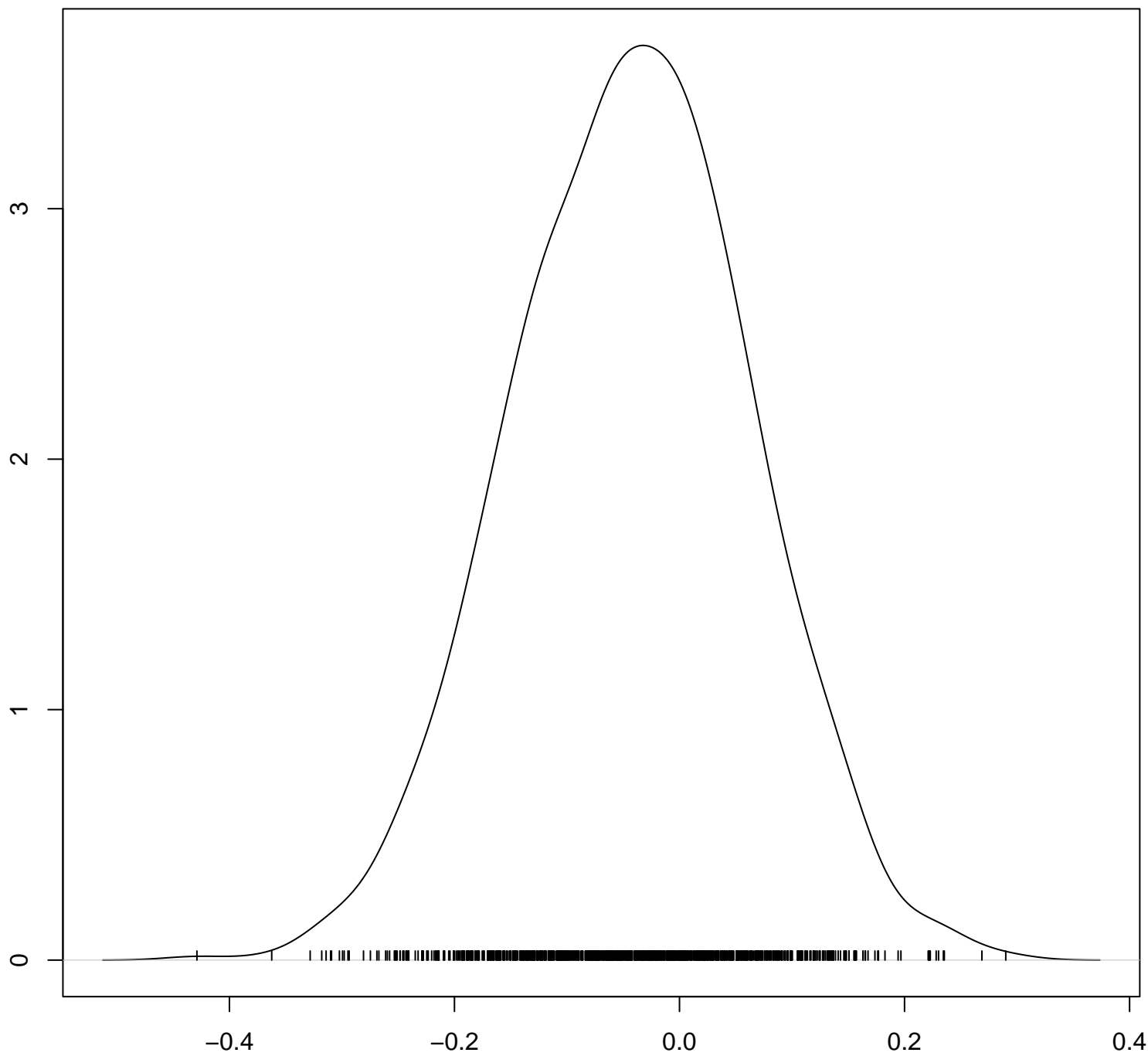
N = 1000 Bandwidth = 0.02855

Density of log.resid[21]



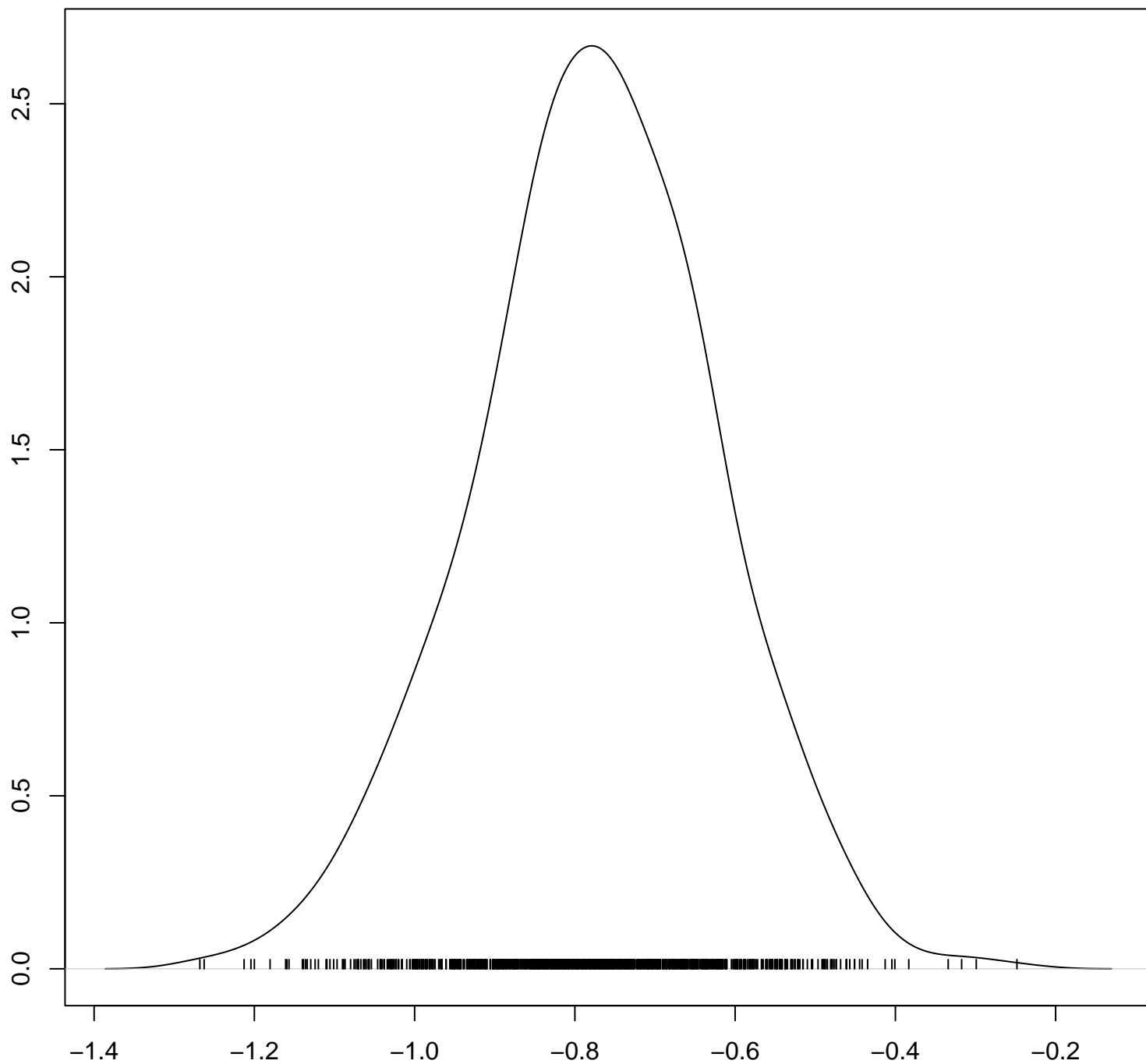
N = 1000 Bandwidth = 0.03203

Density of log.resid[22]



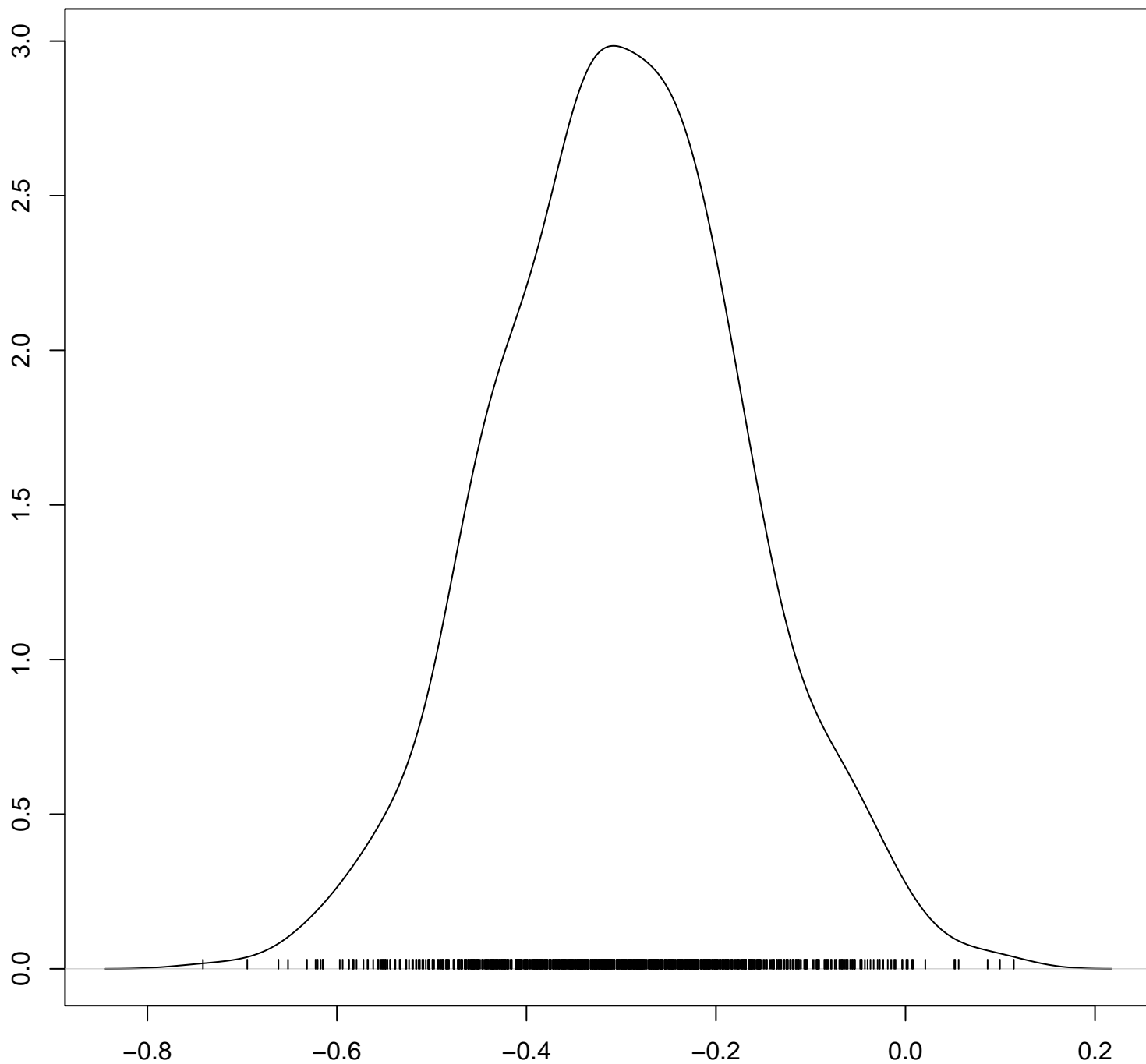
N = 1000 Bandwidth = 0.02789

Density of log.resid[23]



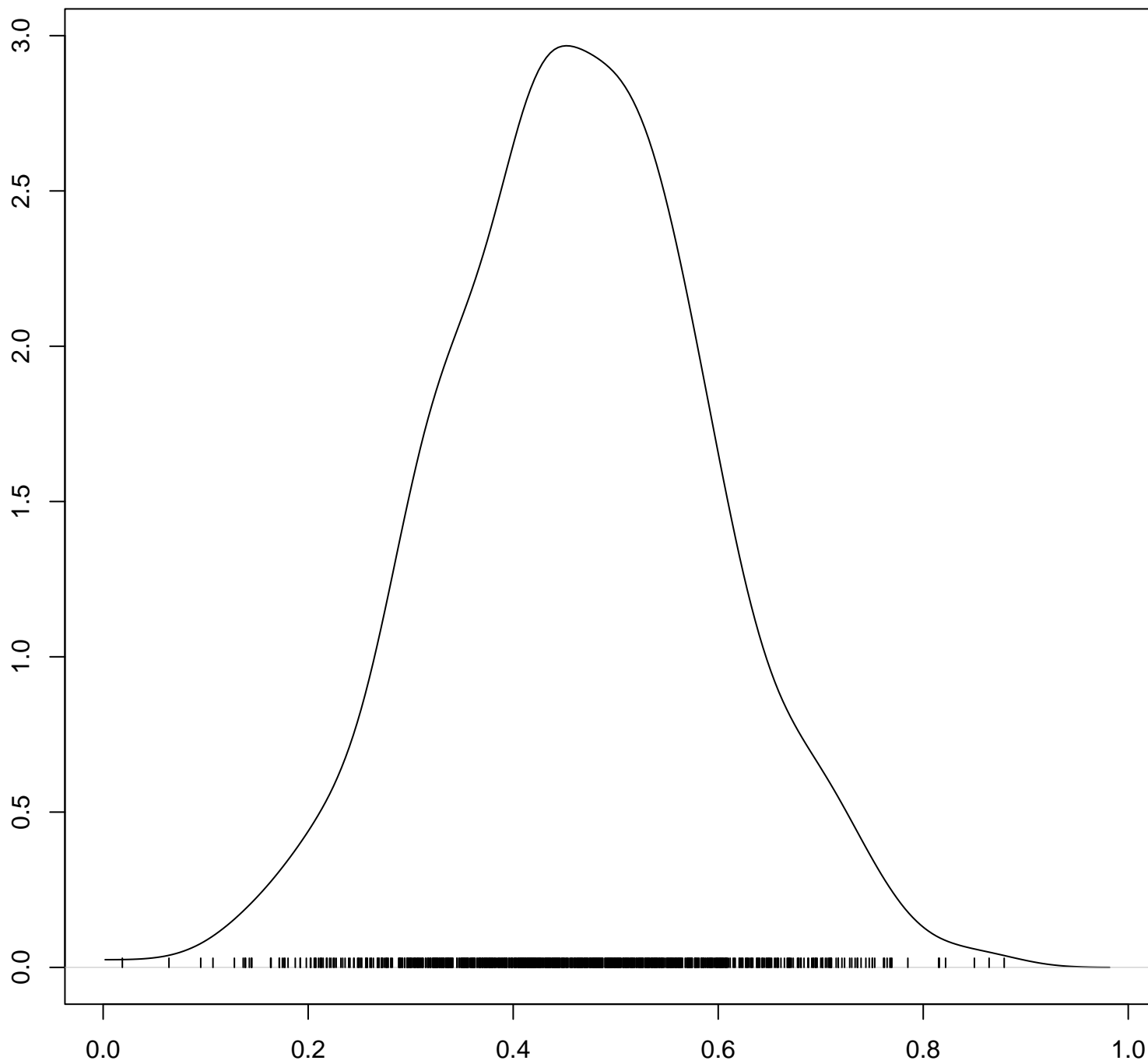
N = 1000 Bandwidth = 0.03933

Density of log.resid[24]



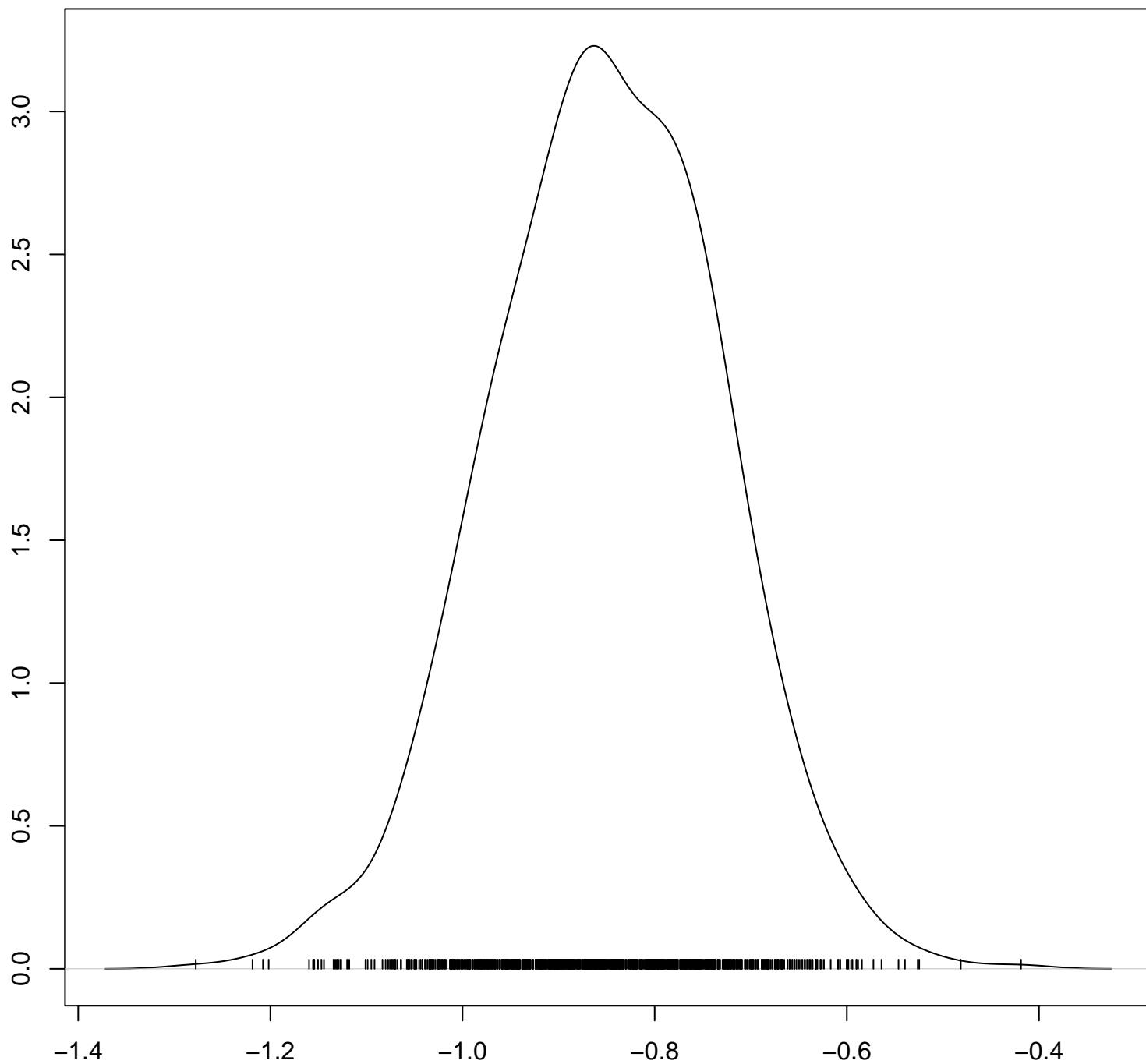
N = 1000 Bandwidth = 0.03436

Density of log.resid[25]



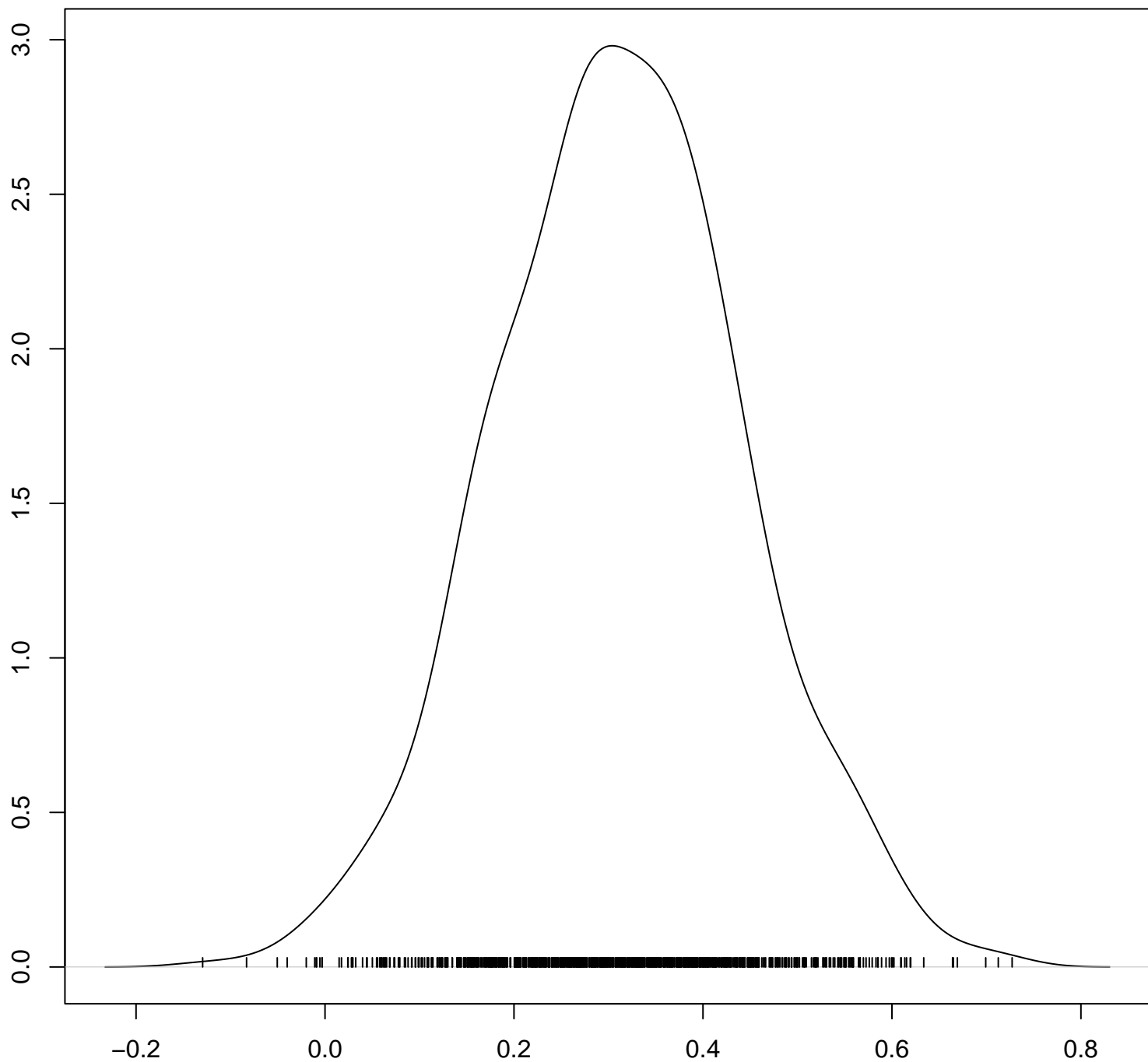
N = 1000 Bandwidth = 0.03429

Density of log.resid[26]



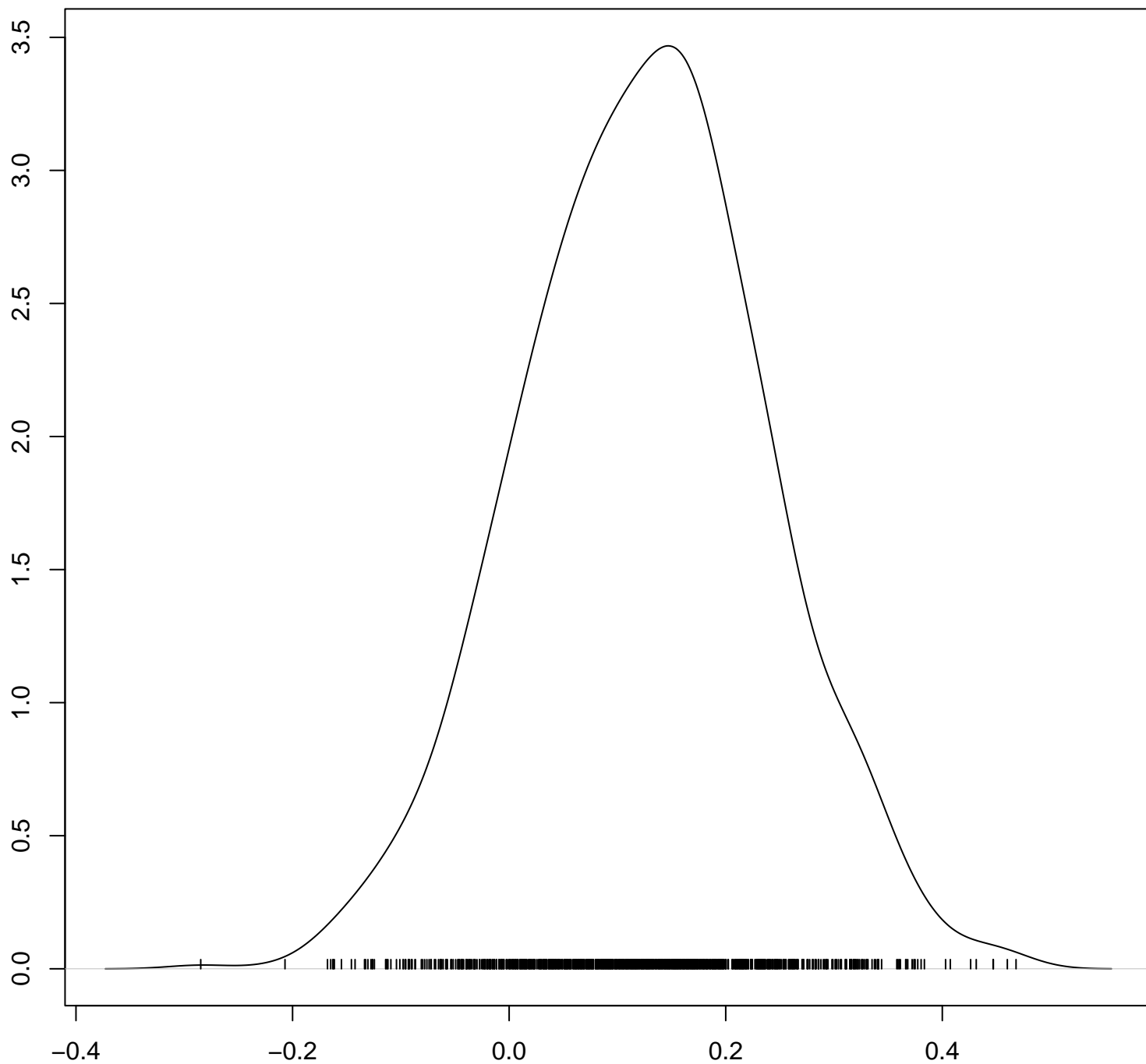
N = 1000 Bandwidth = 0.0314

Density of log.resid[27]



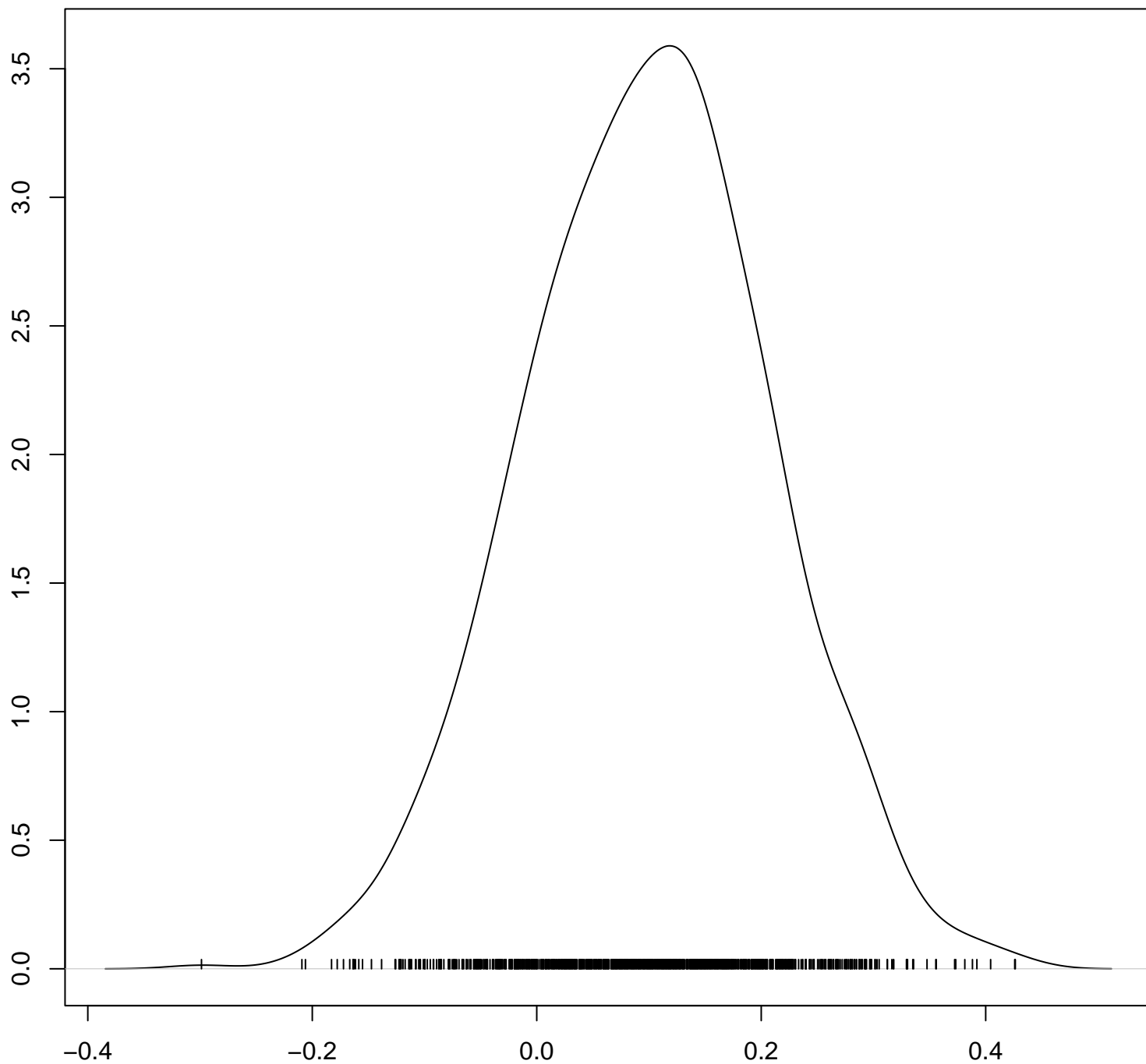
N = 1000 Bandwidth = 0.03441

Density of log.resid[28]



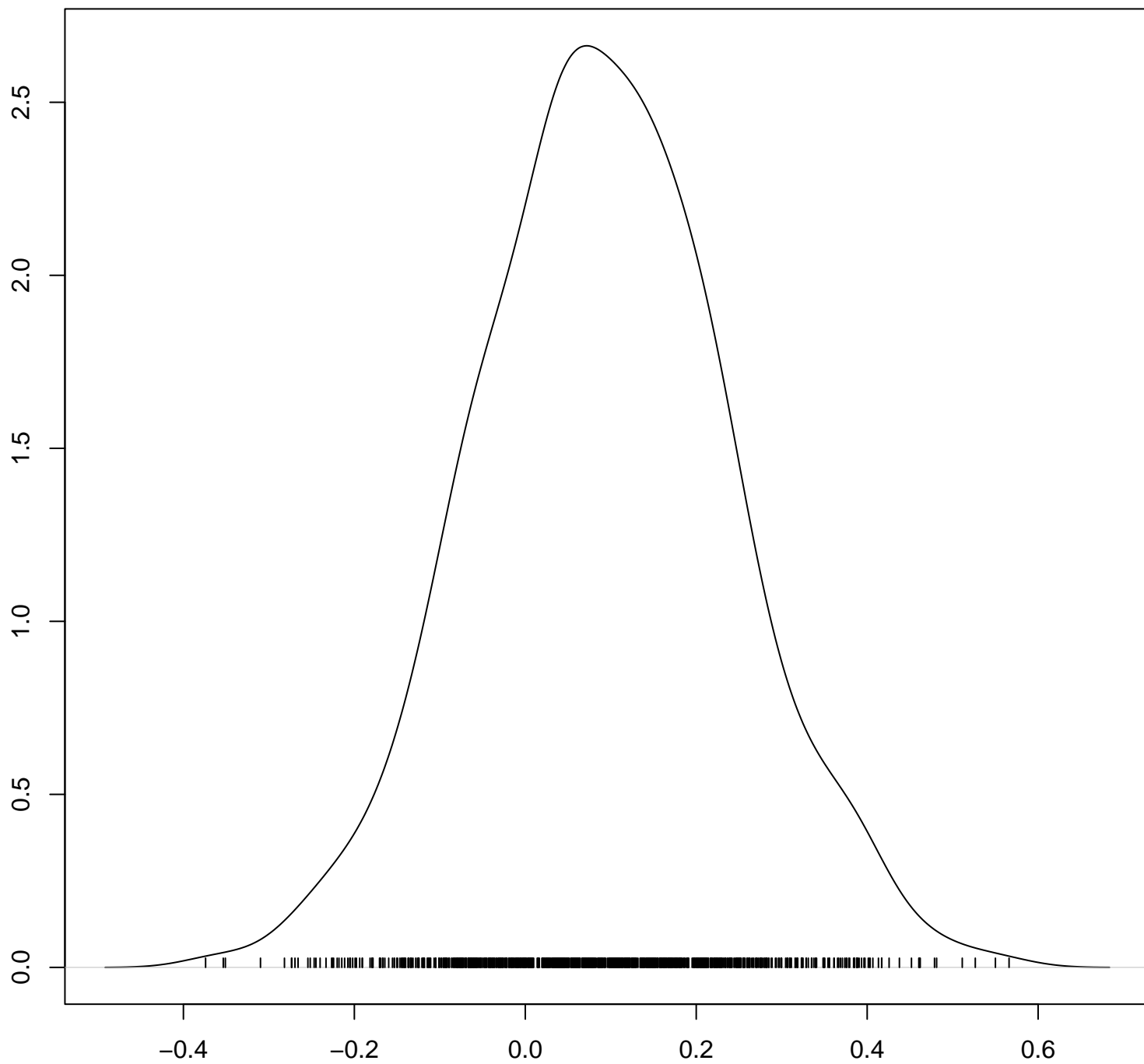
N = 1000 Bandwidth = 0.02938

Density of log.resid[29]



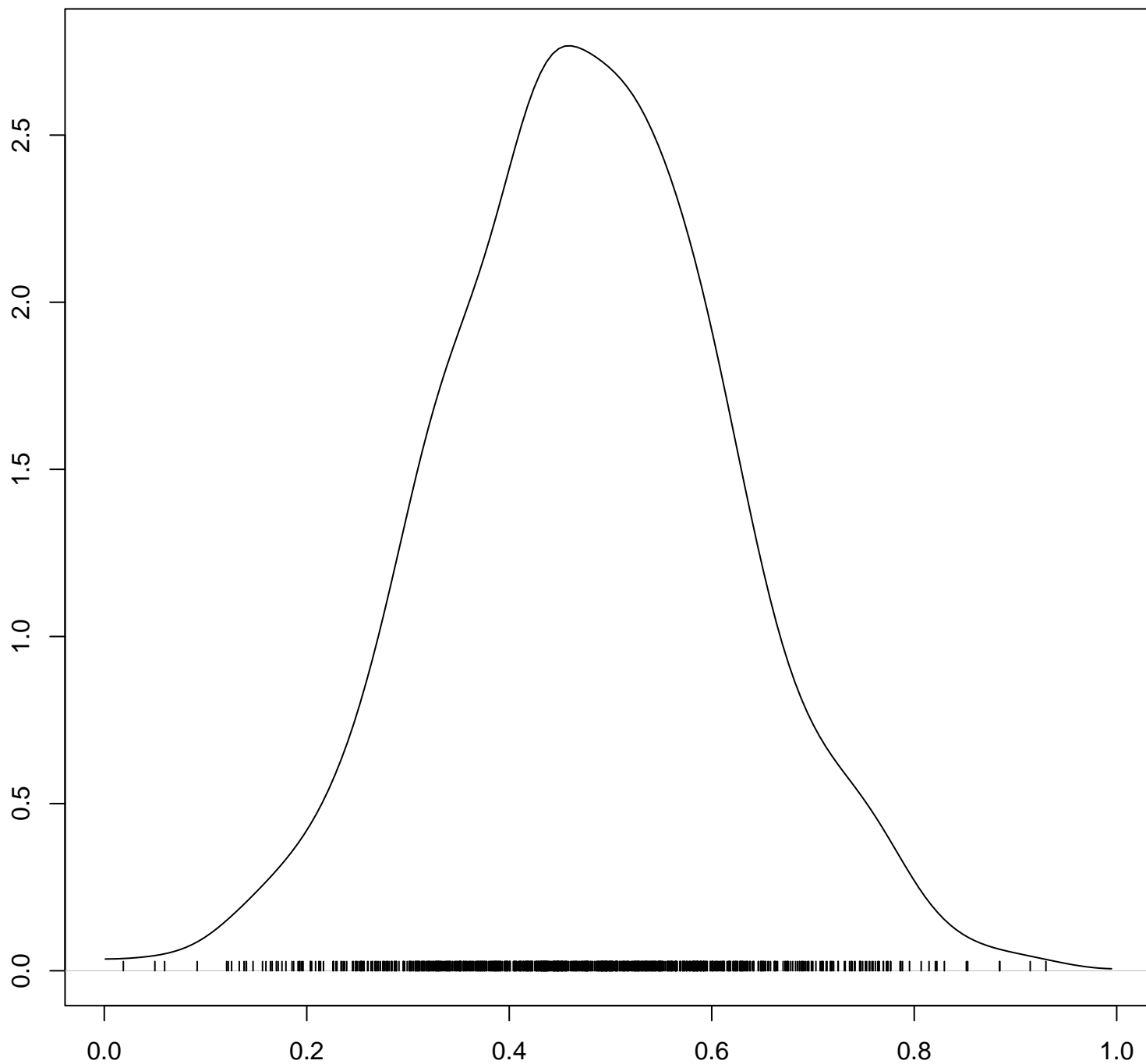
N = 1000 Bandwidth = 0.02857

Density of log.resid[30]



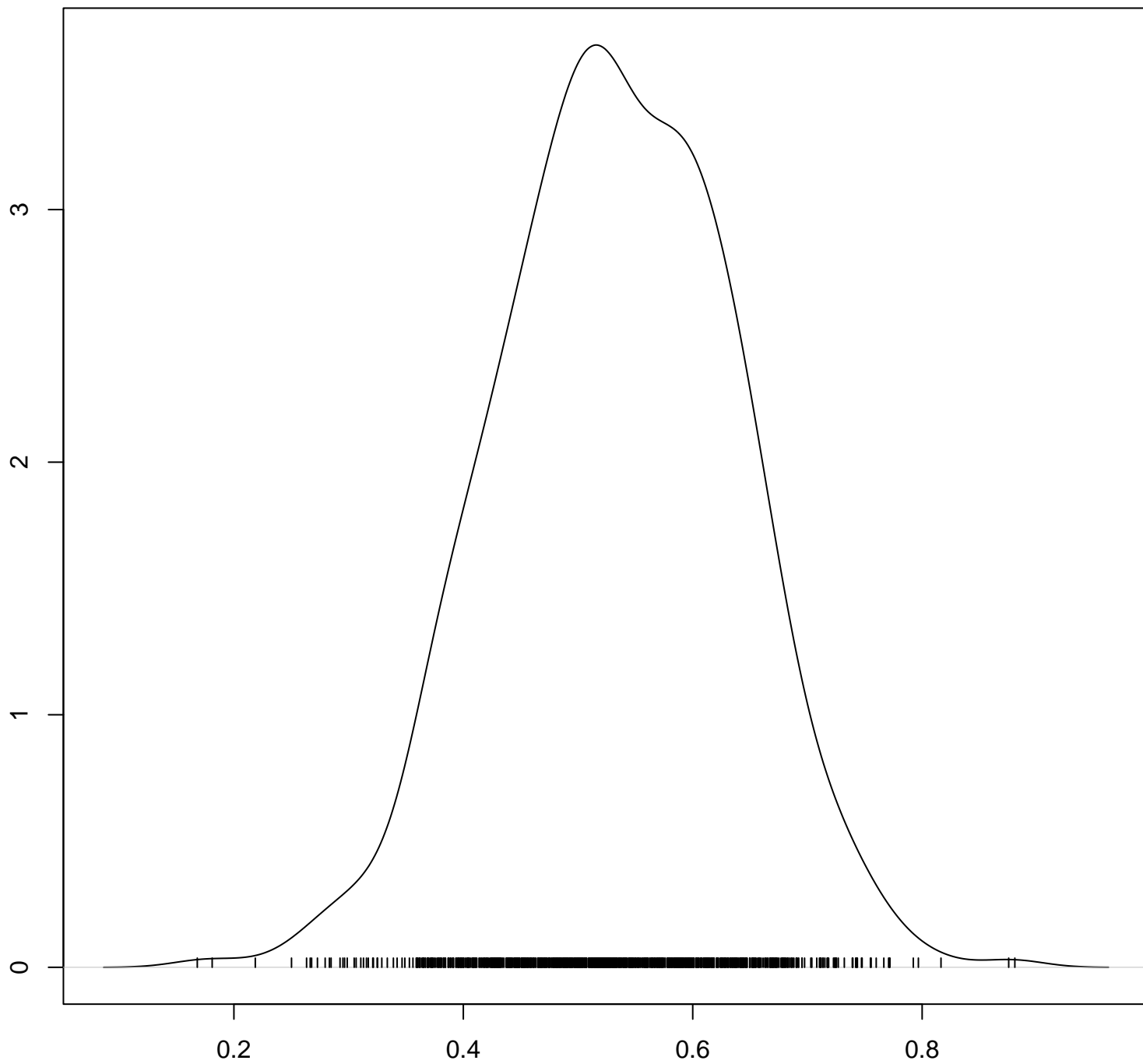
N = 1000 Bandwidth = 0.03919

Density of log.resid[31]



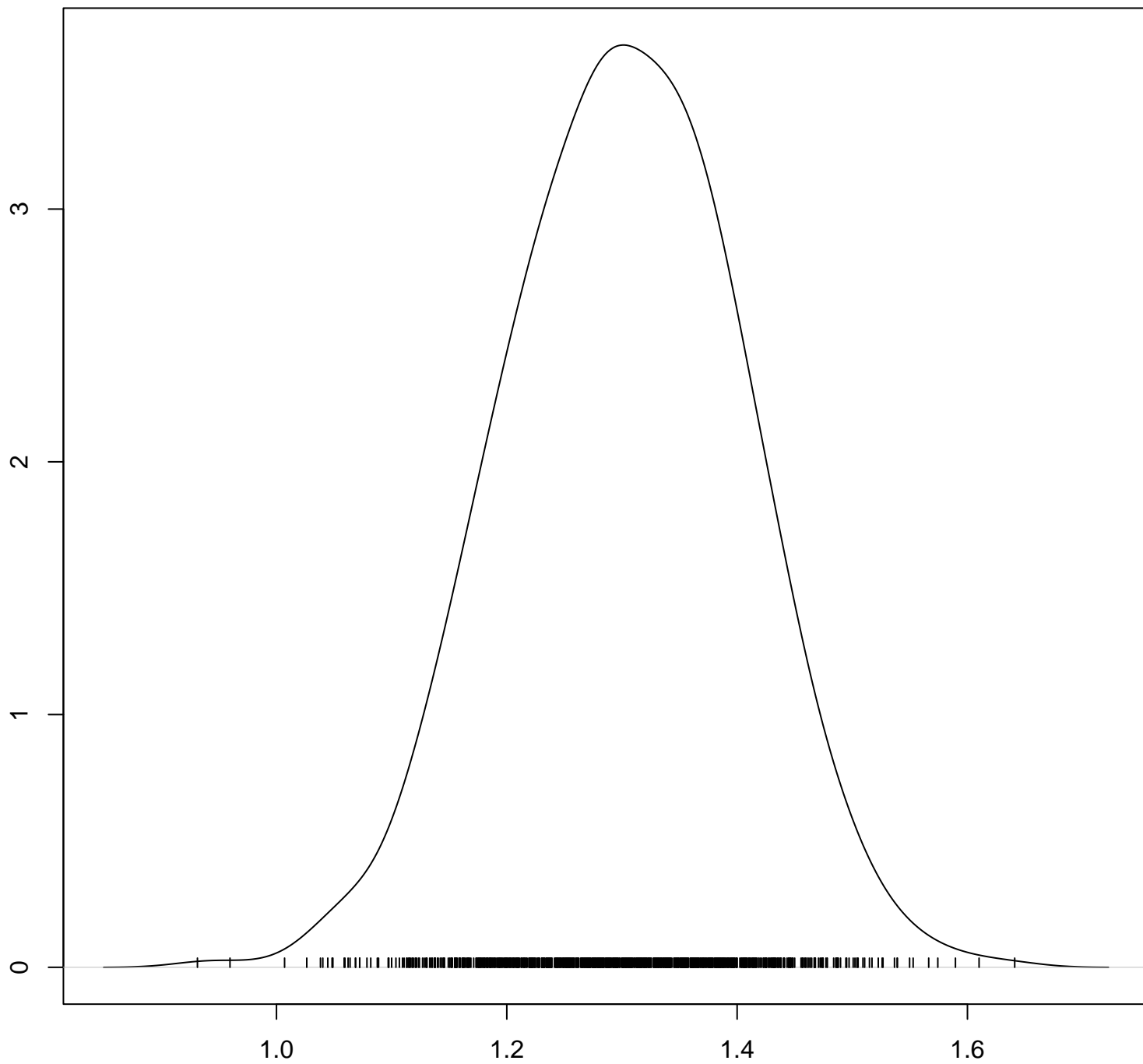
N = 1000 Bandwidth = 0.03727

Density of log.resid[32]



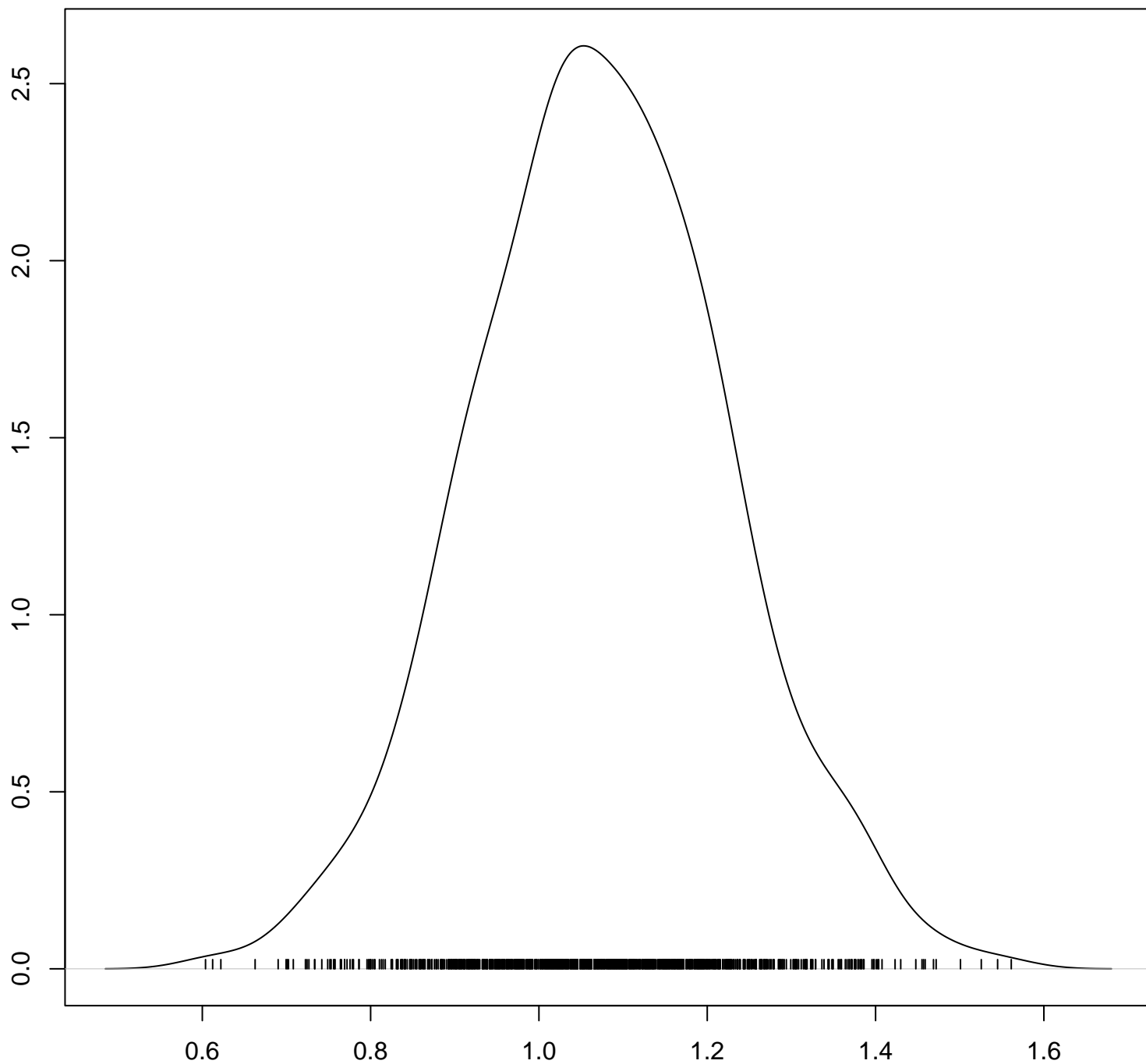
N = 1000 Bandwidth = 0.02722

Density of log.resid[33]



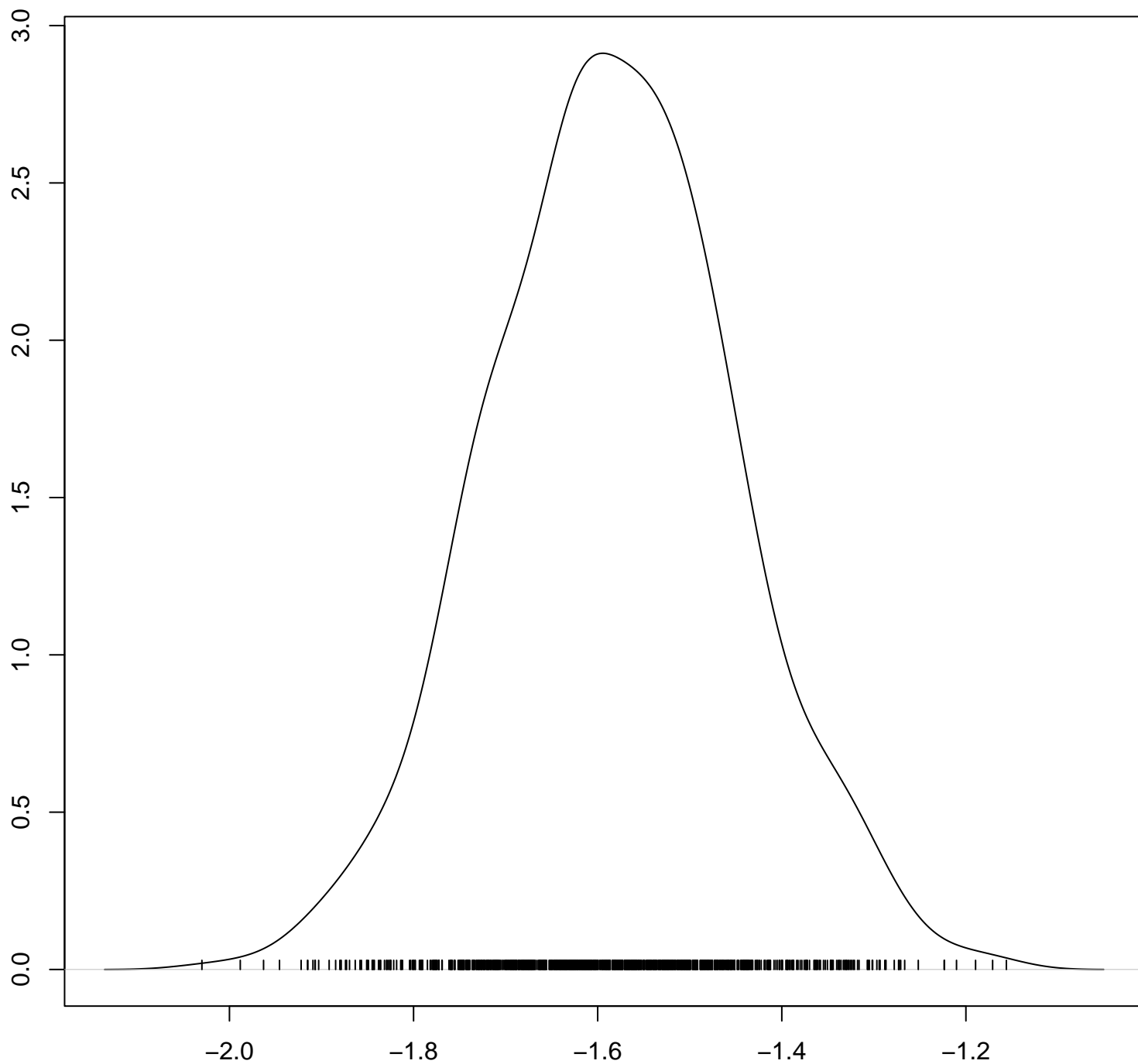
N = 1000 Bandwidth = 0.02716

Density of log.resid[34]



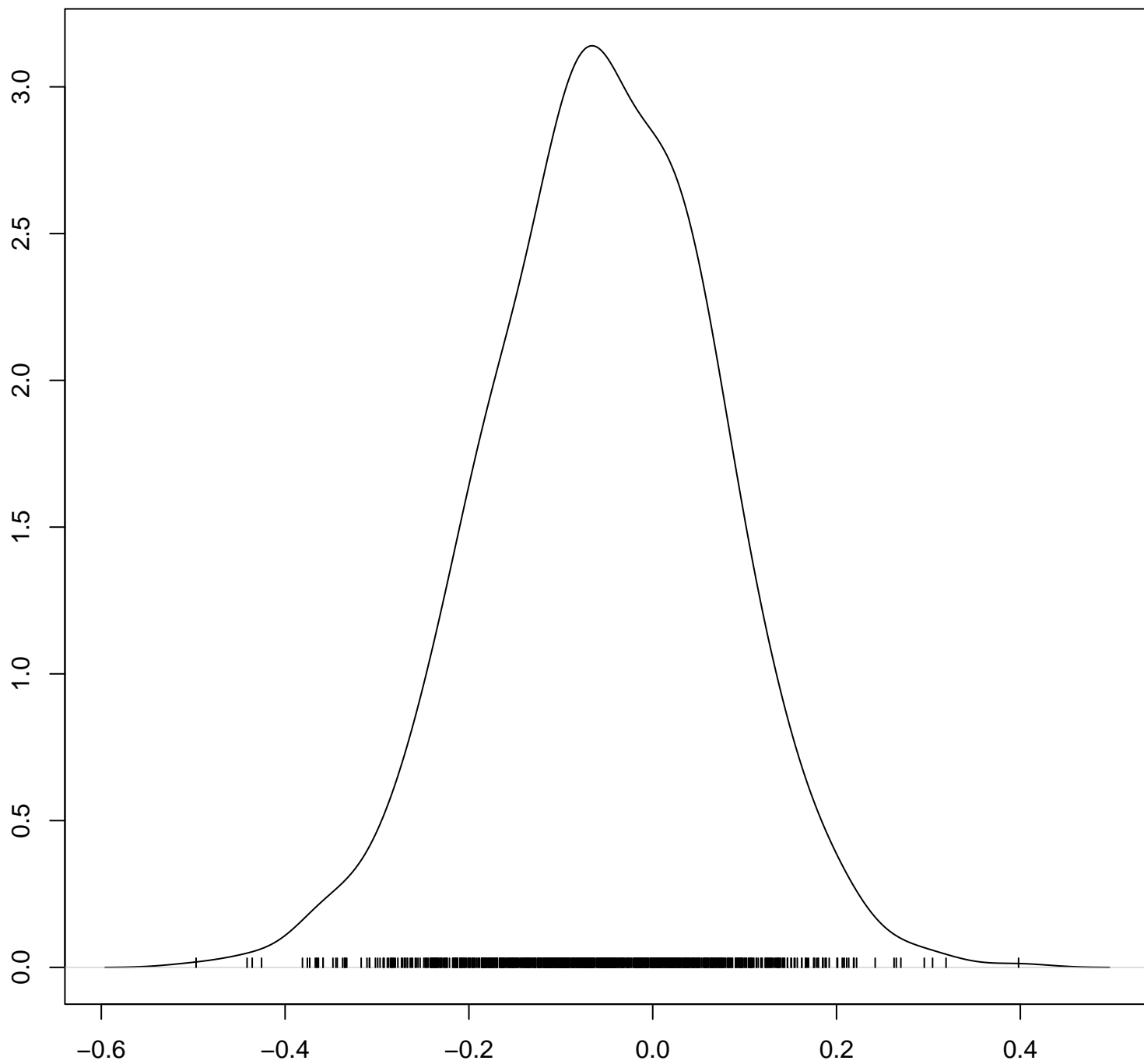
N = 1000 Bandwidth = 0.0397

Density of log.resid[35]



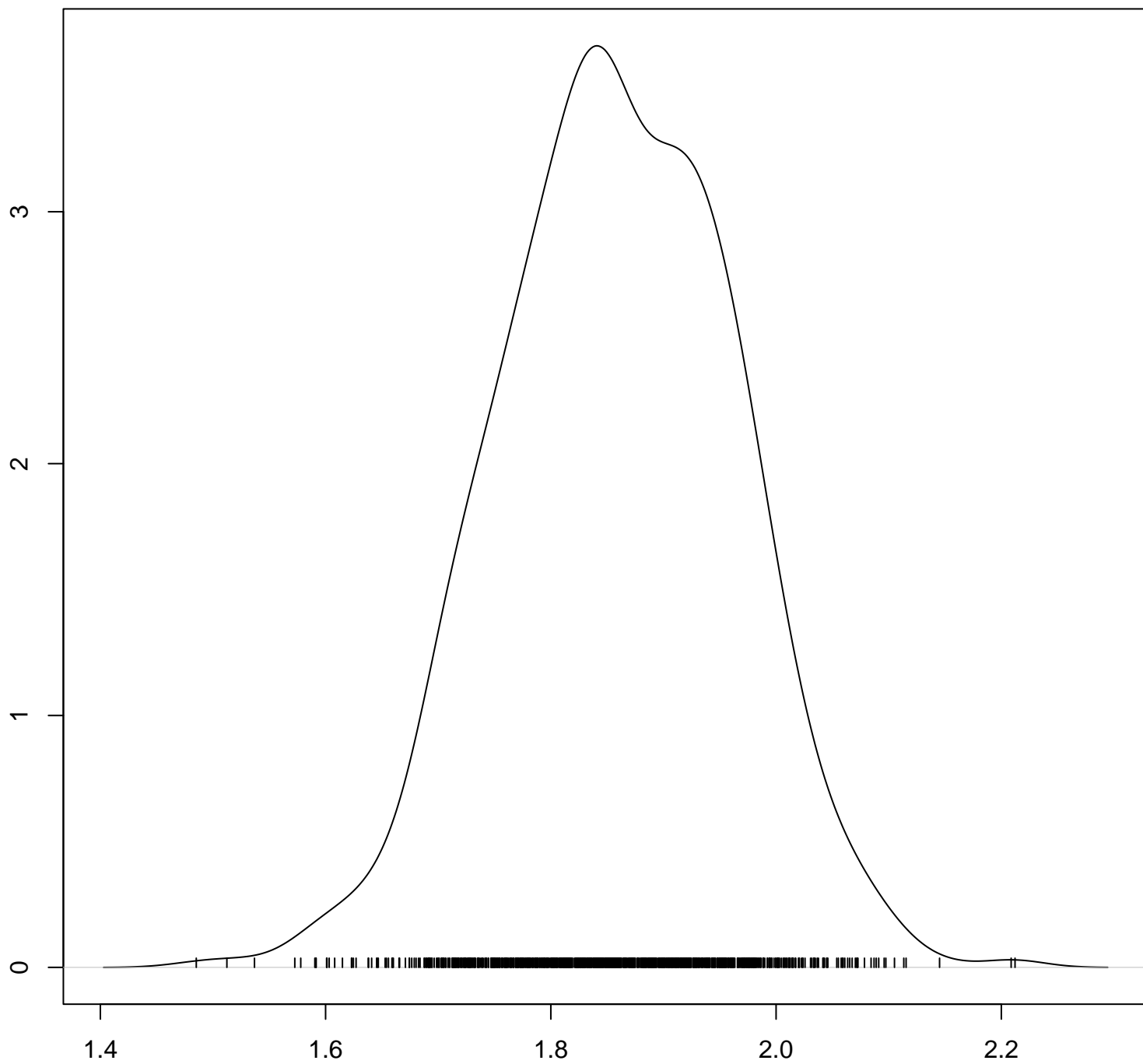
N = 1000 Bandwidth = 0.03525

Density of log.resid[36]



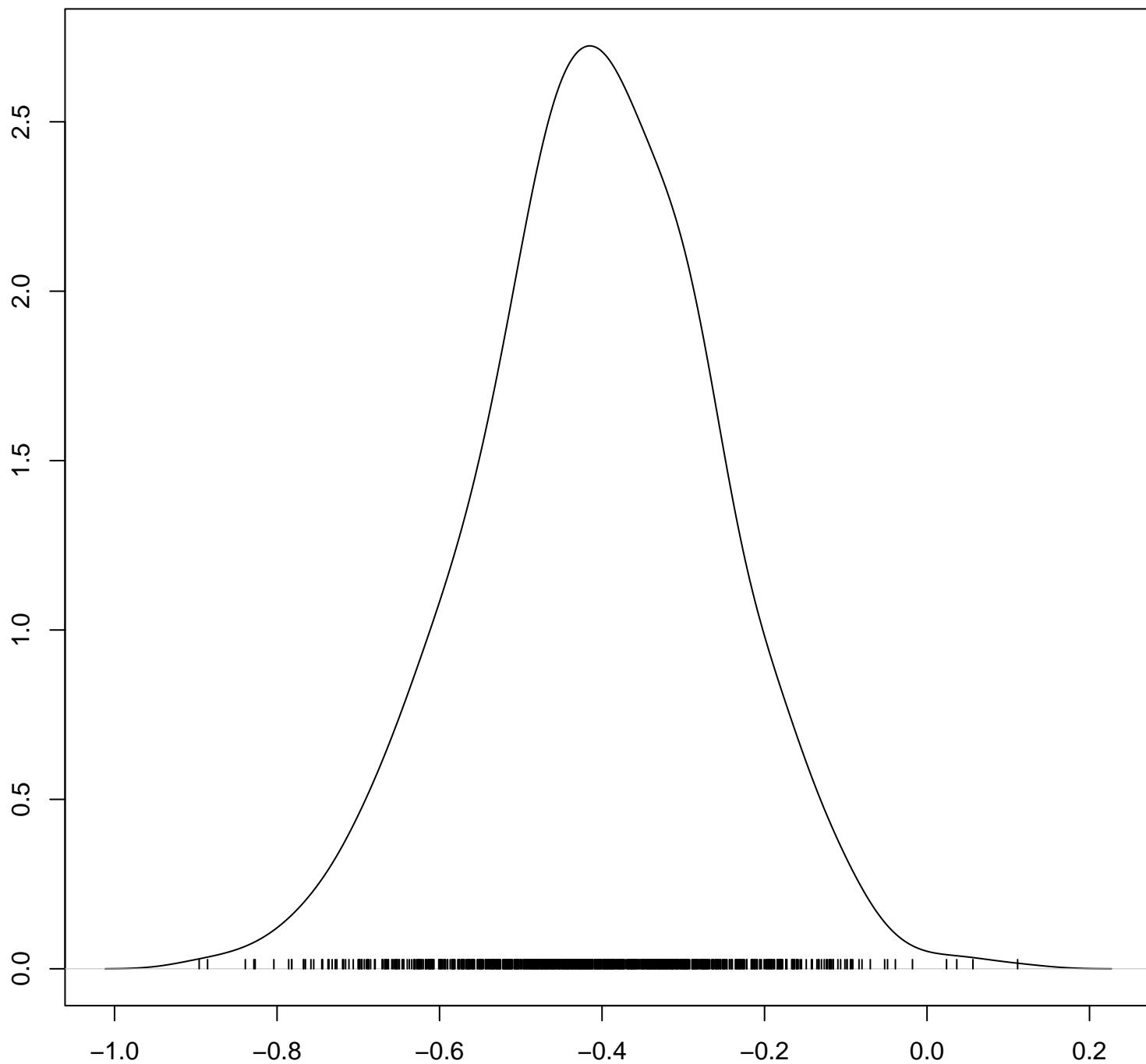
N = 1000 Bandwidth = 0.033

Density of log.resid[37]



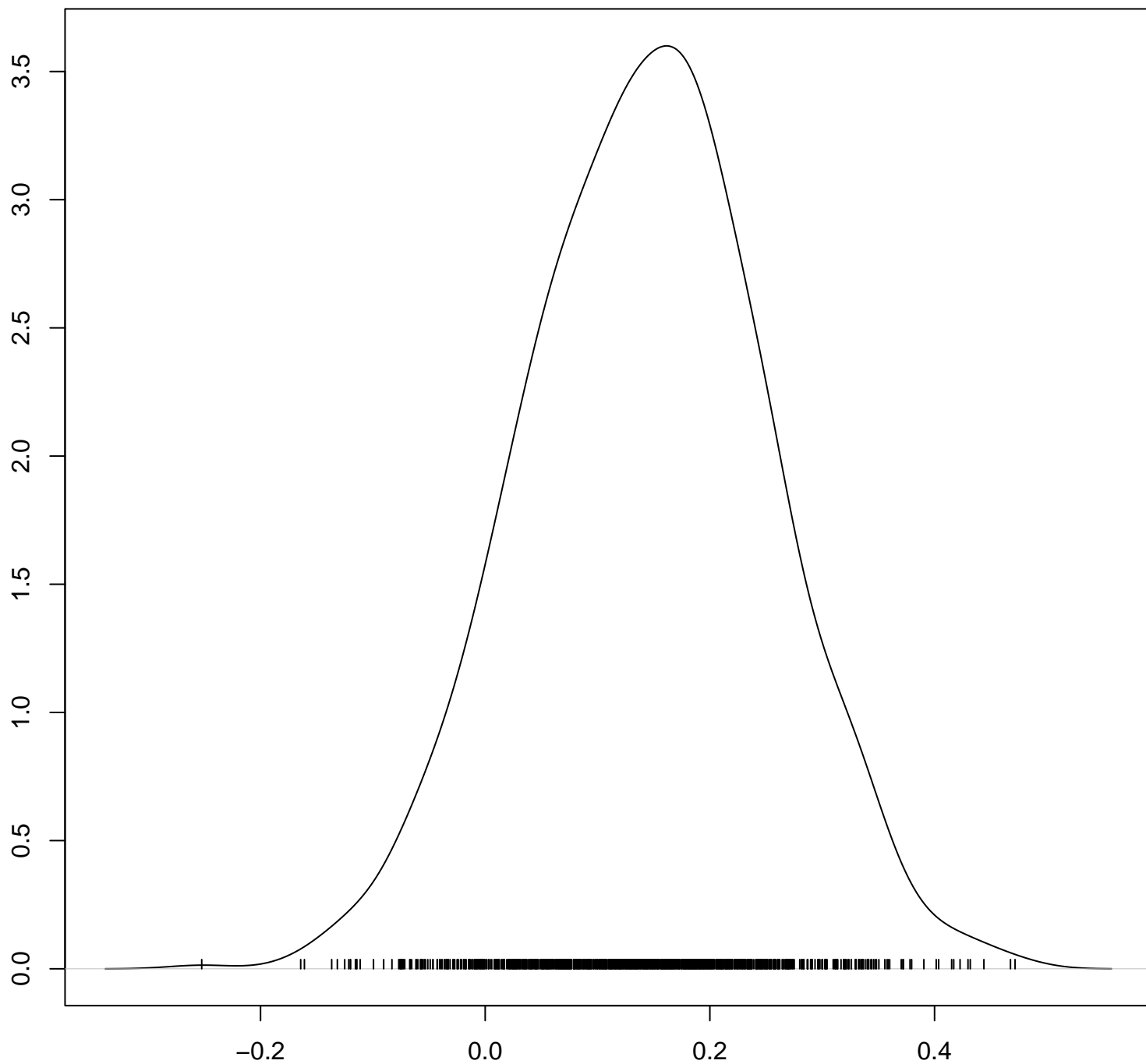
N = 1000 Bandwidth = 0.02745

Density of log.resid[38]



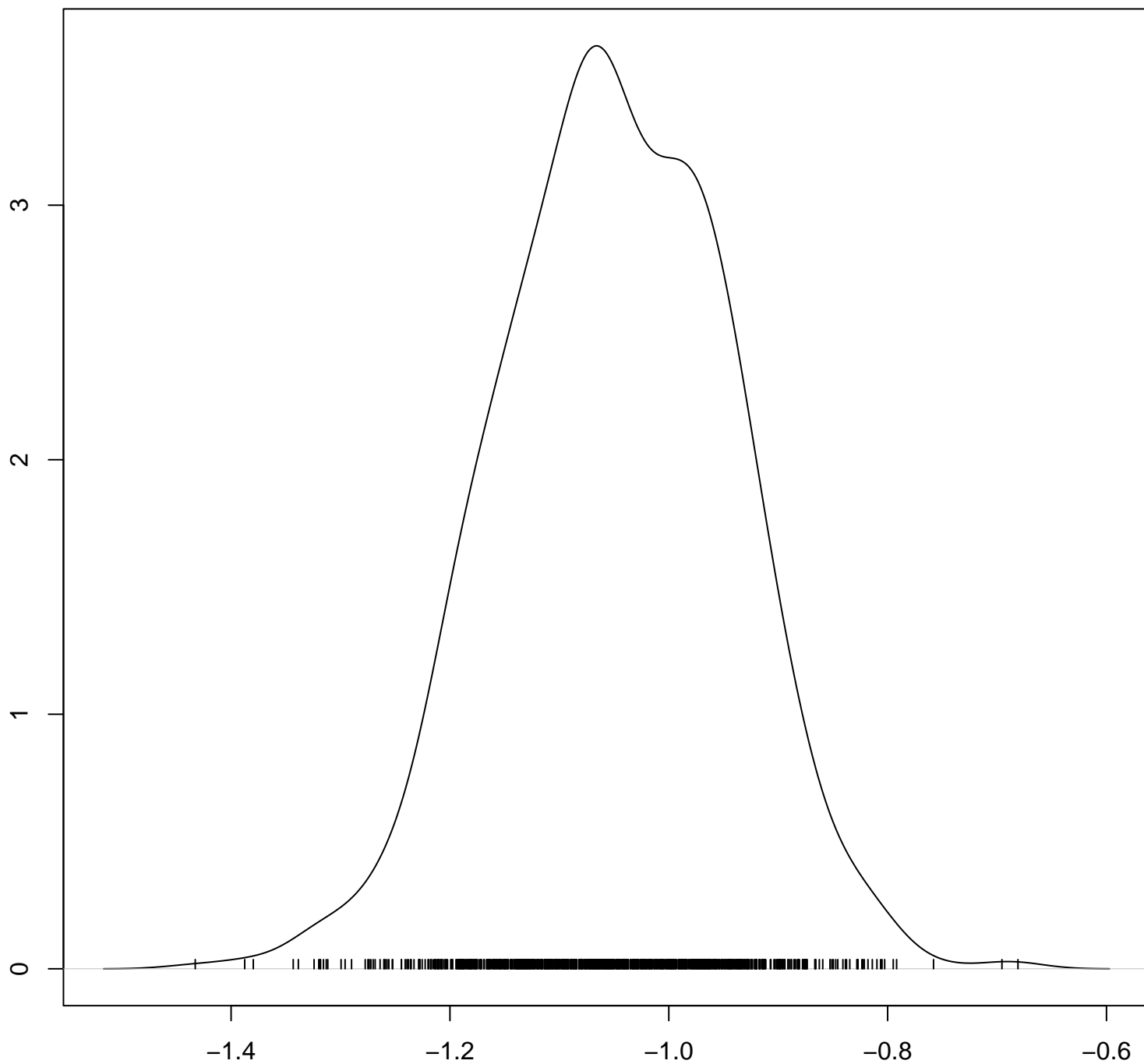
N = 1000 Bandwidth = 0.03851

Density of log.resid[39]



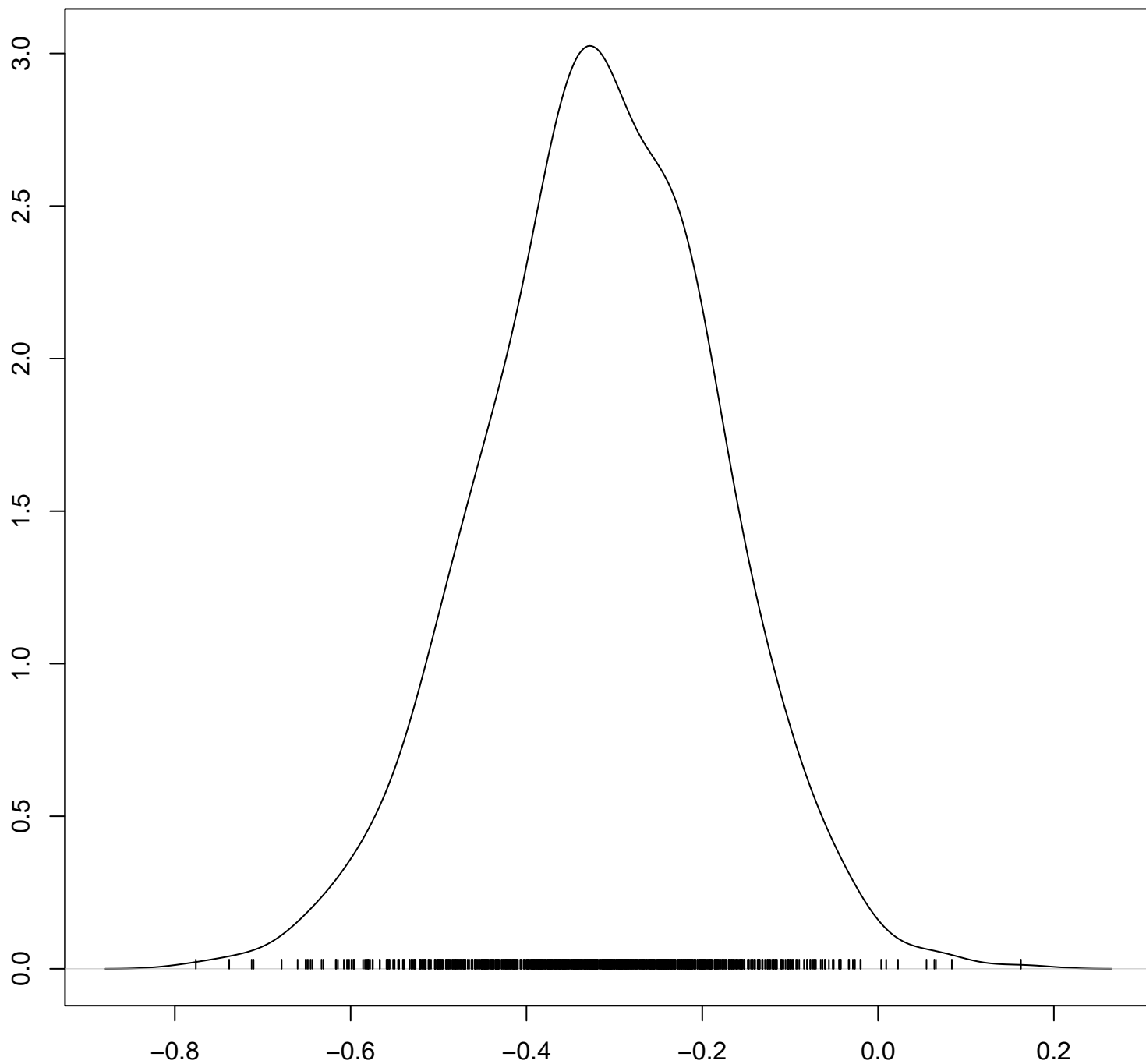
N = 1000 Bandwidth = 0.02861

Density of log.resid[40]



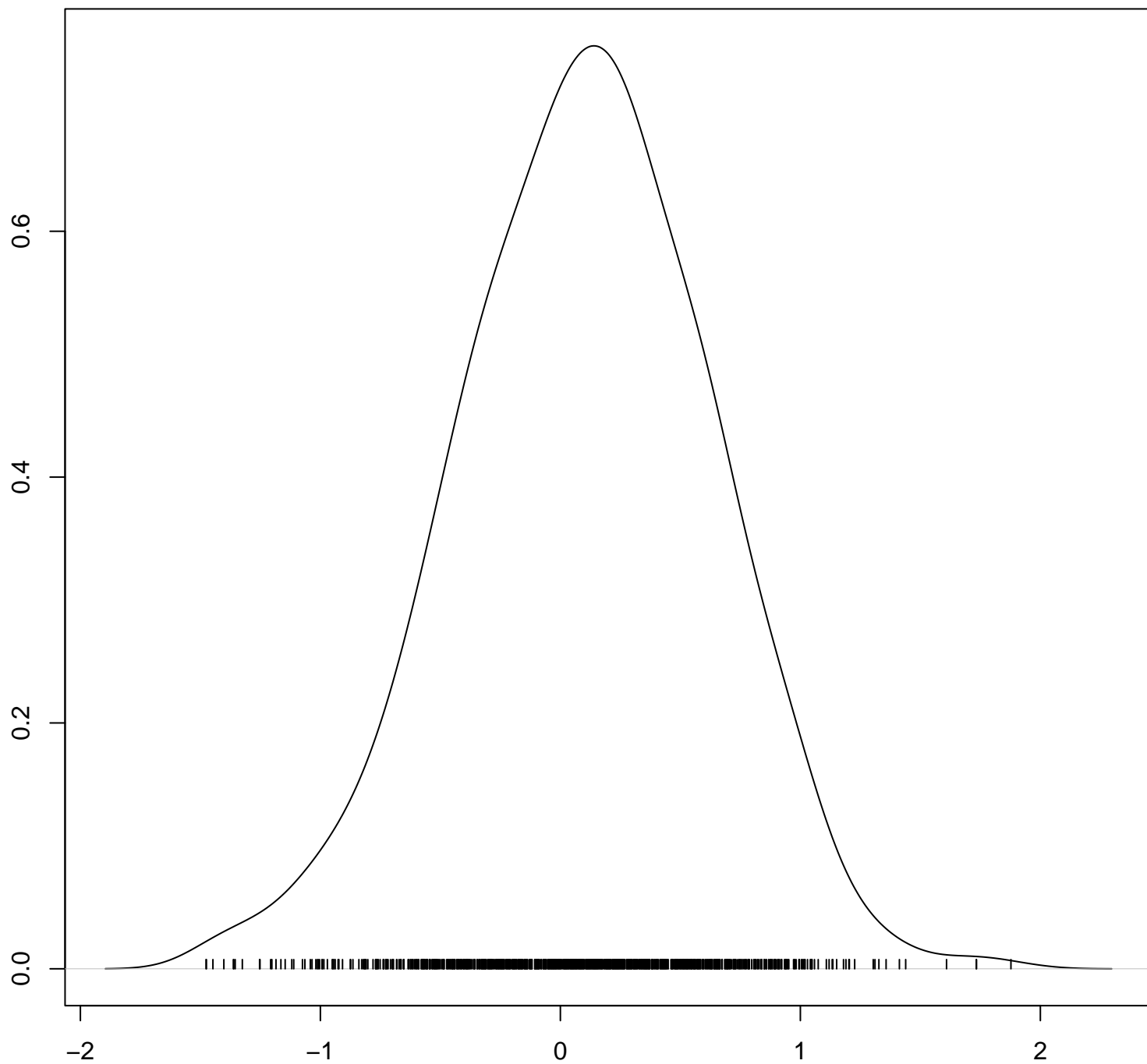
N = 1000 Bandwidth = 0.02788

Density of log.resid[41]



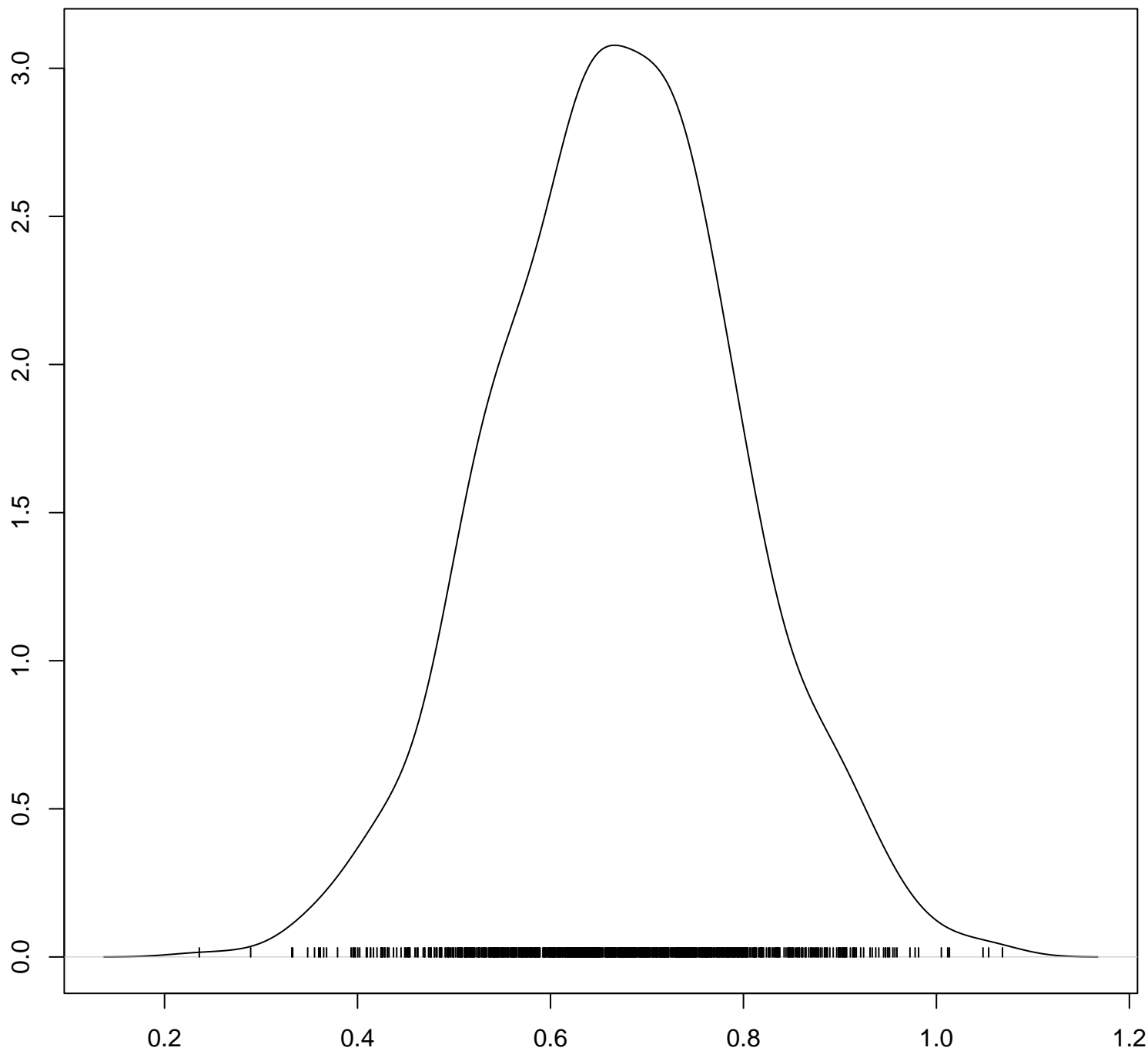
N = 1000 Bandwidth = 0.03434

Density of log.resid[42]



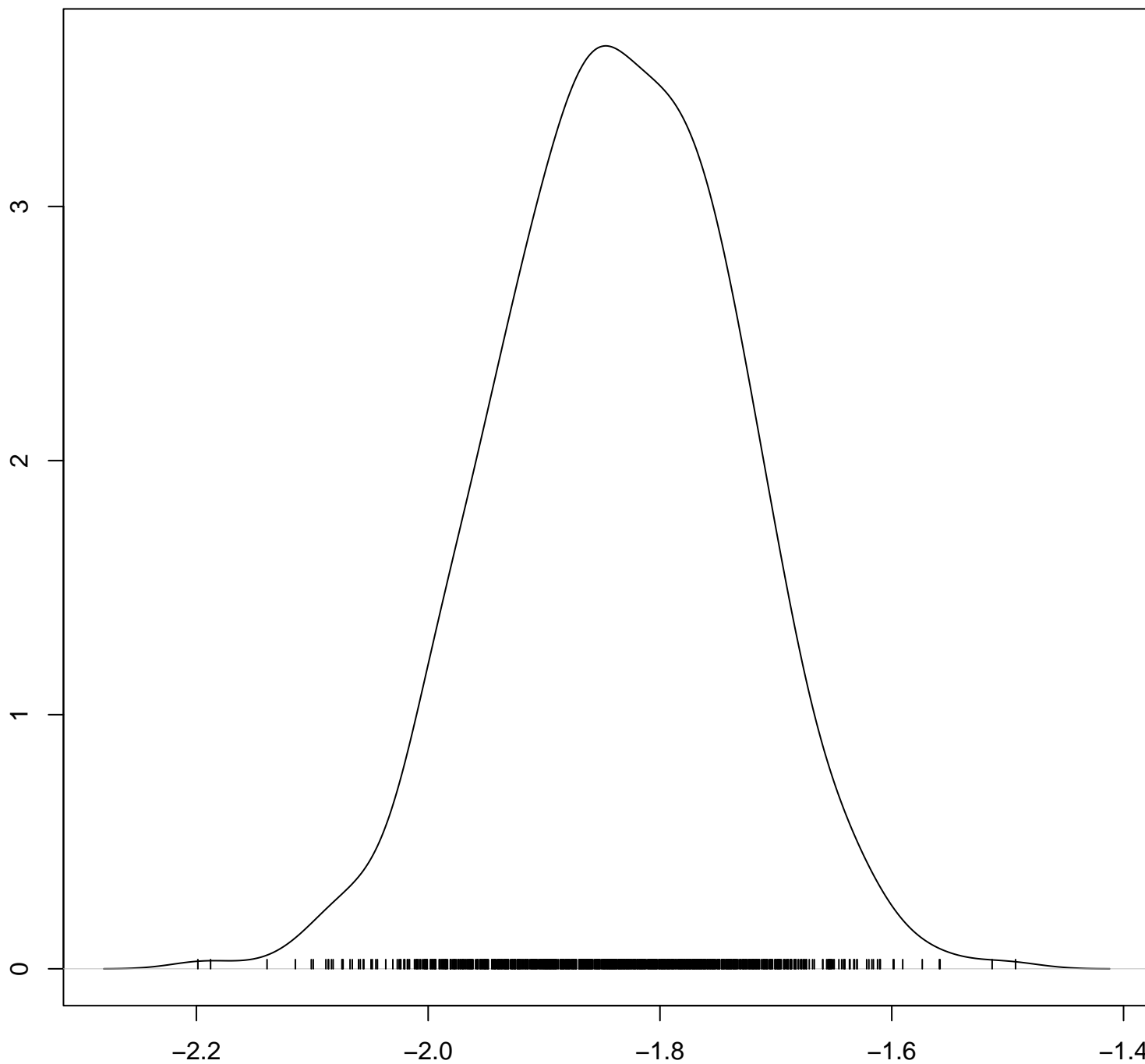
N = 1000 Bandwidth = 0.14

Density of log.resid[43]



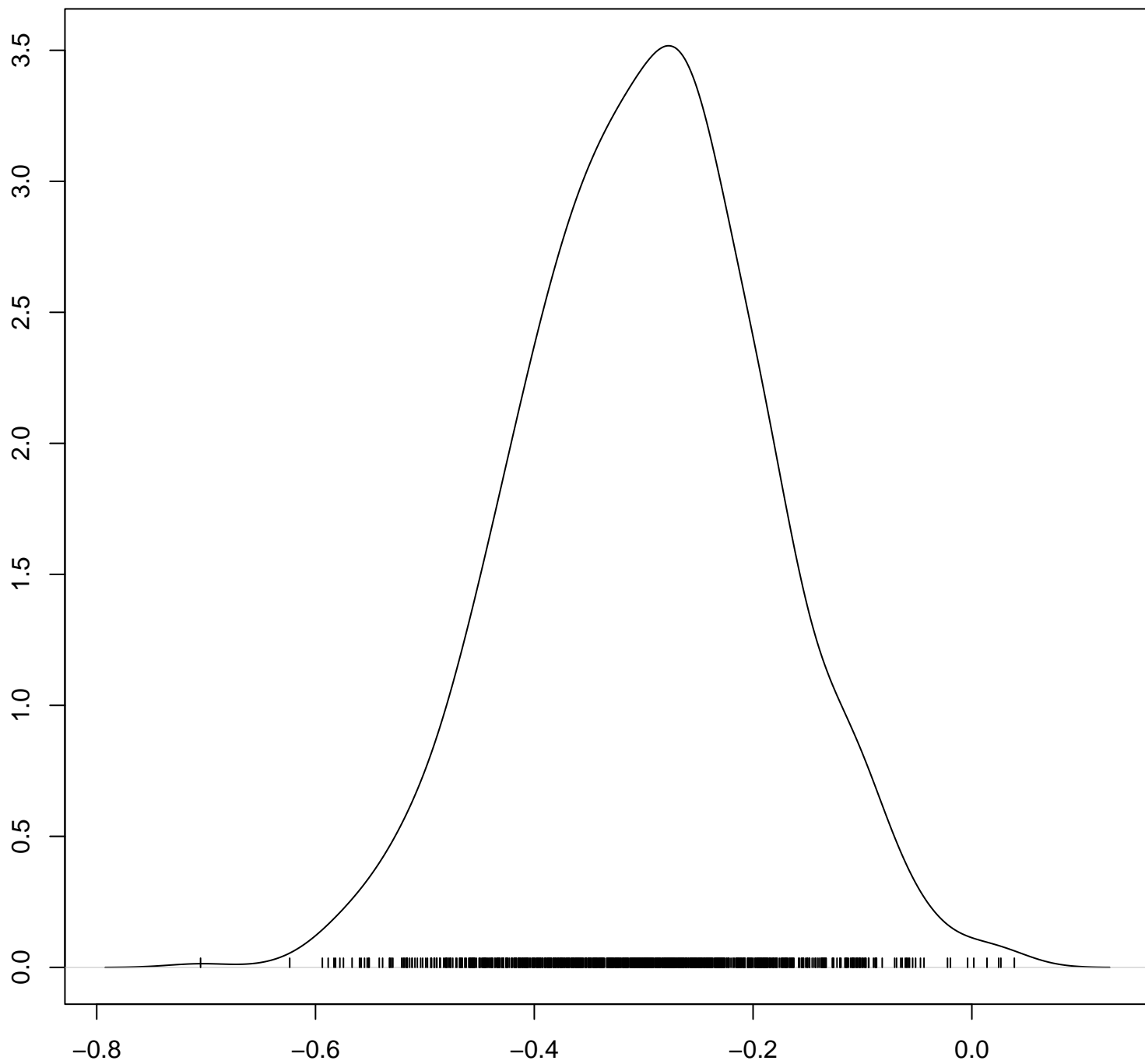
N = 1000 Bandwidth = 0.03292

Density of log.resid[44]



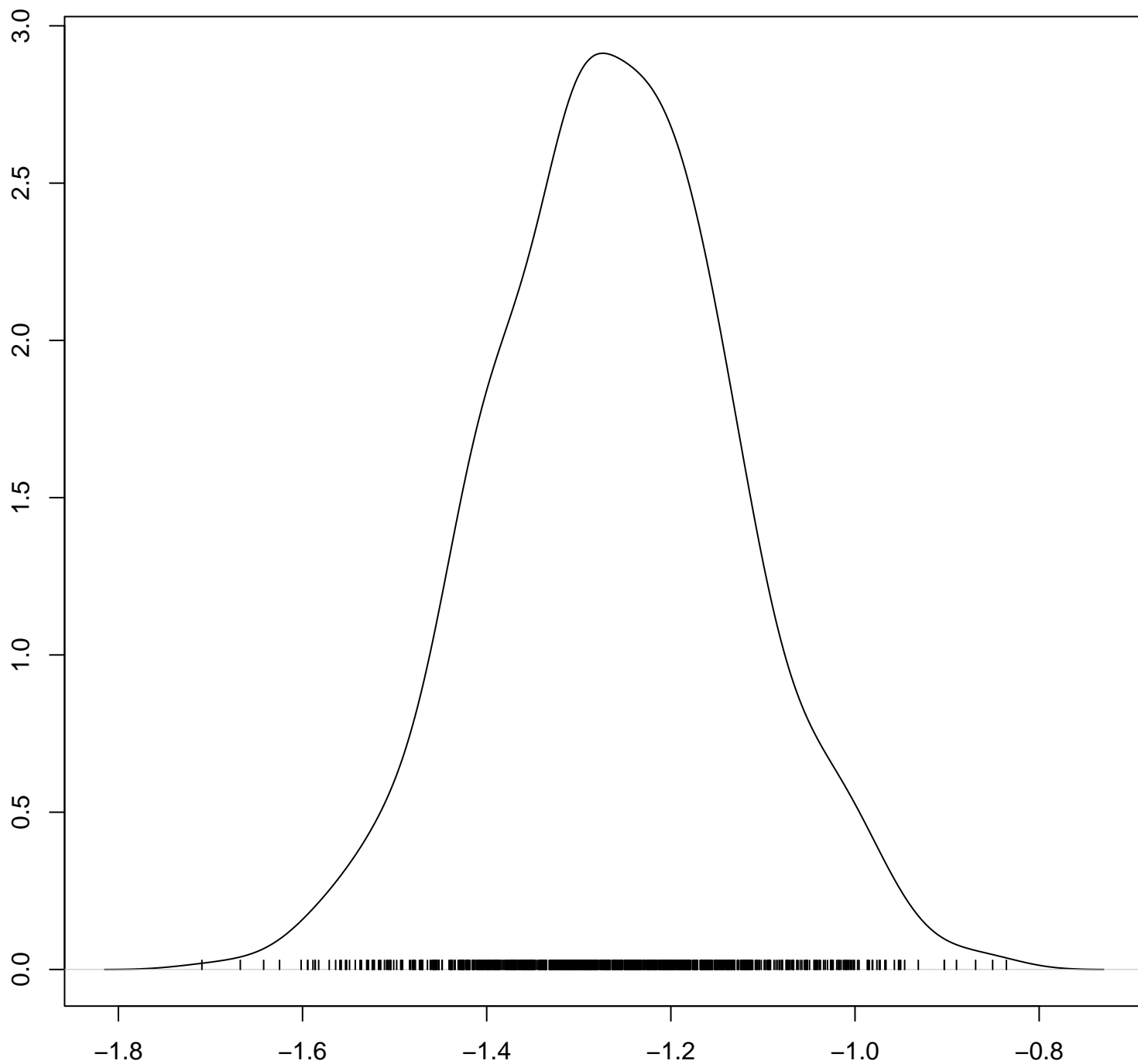
N = 1000 Bandwidth = 0.02708

Density of log.resid[45]



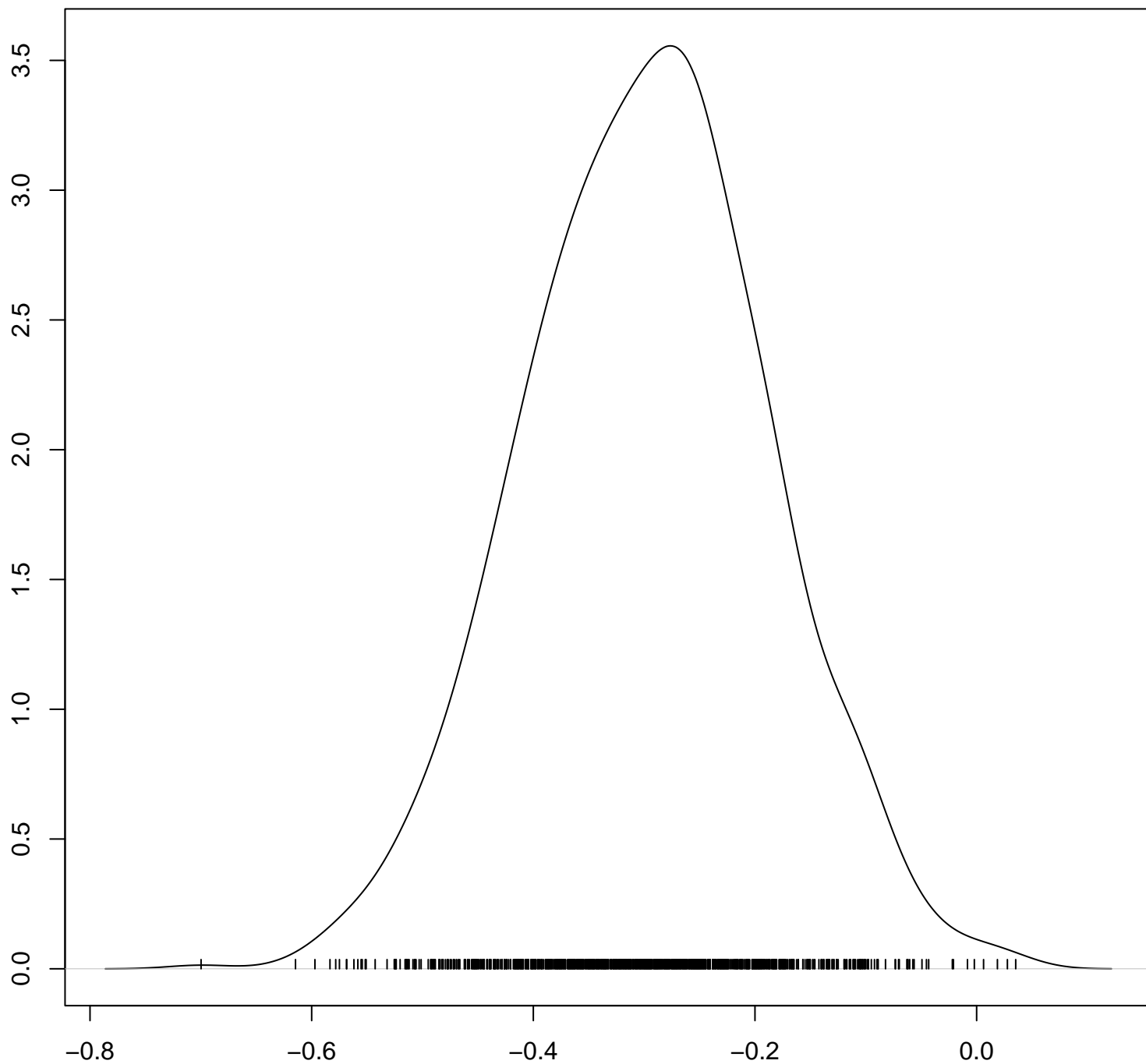
N = 1000 Bandwidth = 0.02908

Density of log.resid[46]



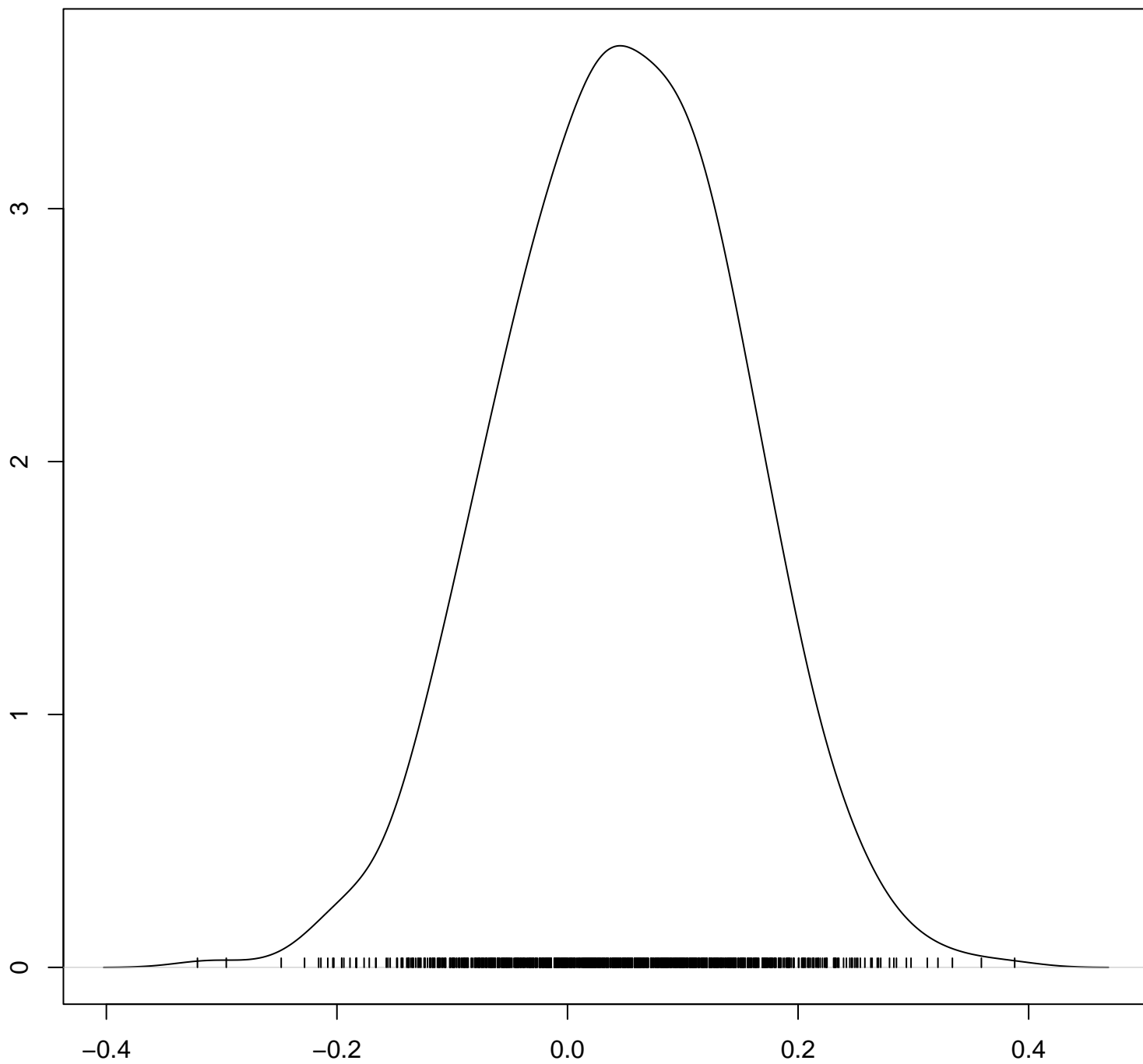
N = 1000 Bandwidth = 0.03524

Density of log.resid[47]



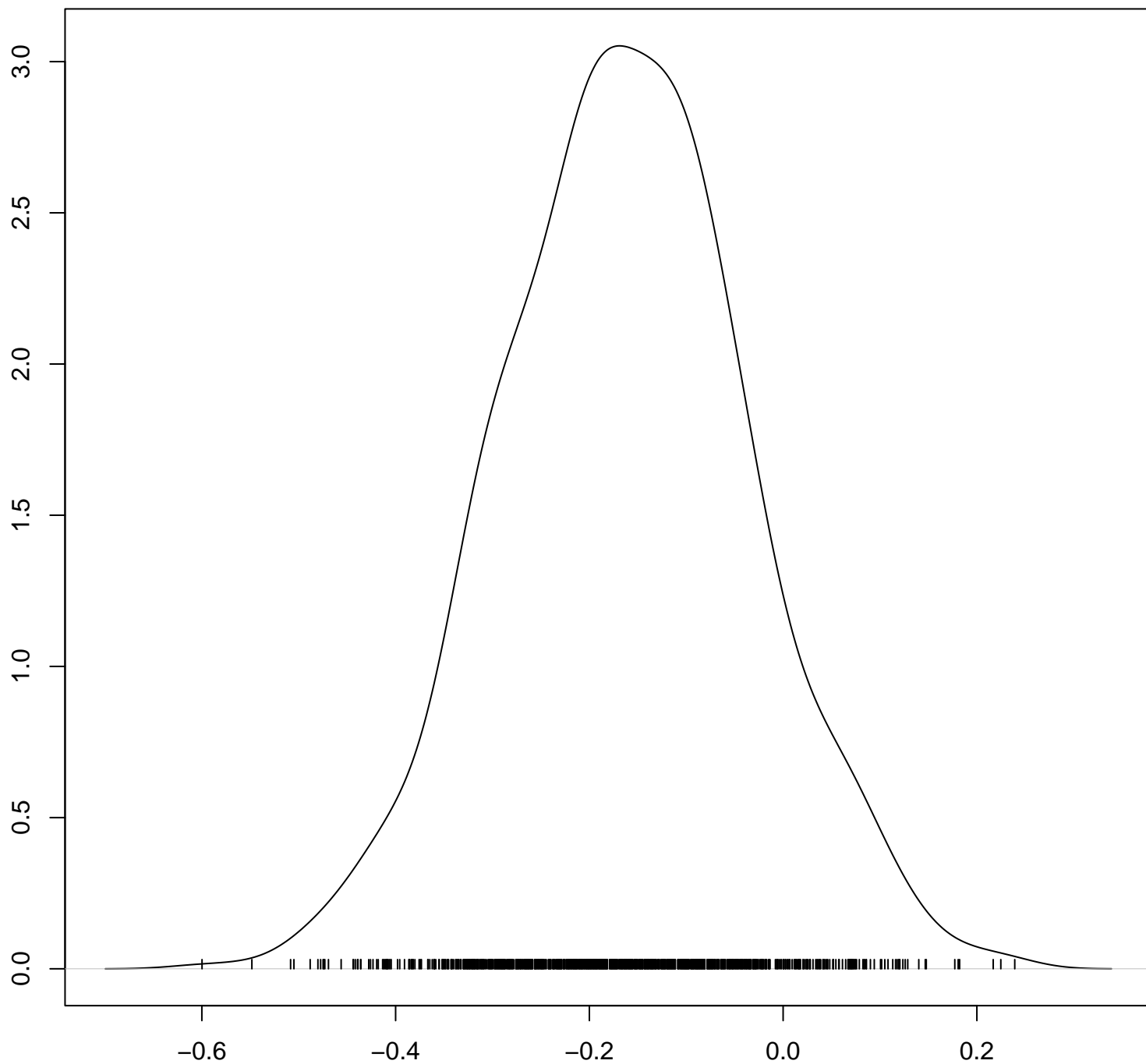
N = 1000 Bandwidth = 0.02881

Density of log.resid[48]



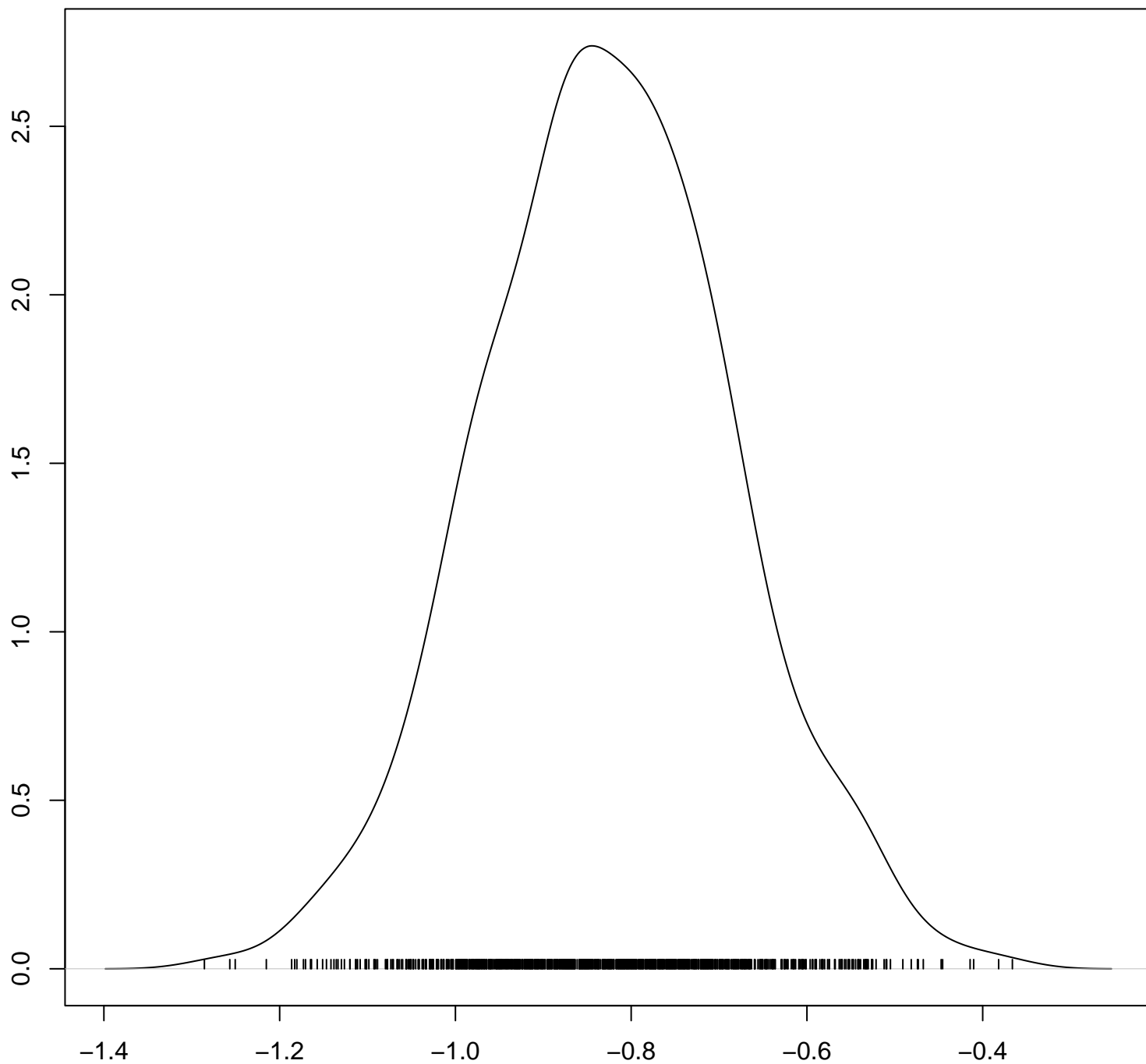
N = 1000 Bandwidth = 0.02713

Density of log.resid[49]



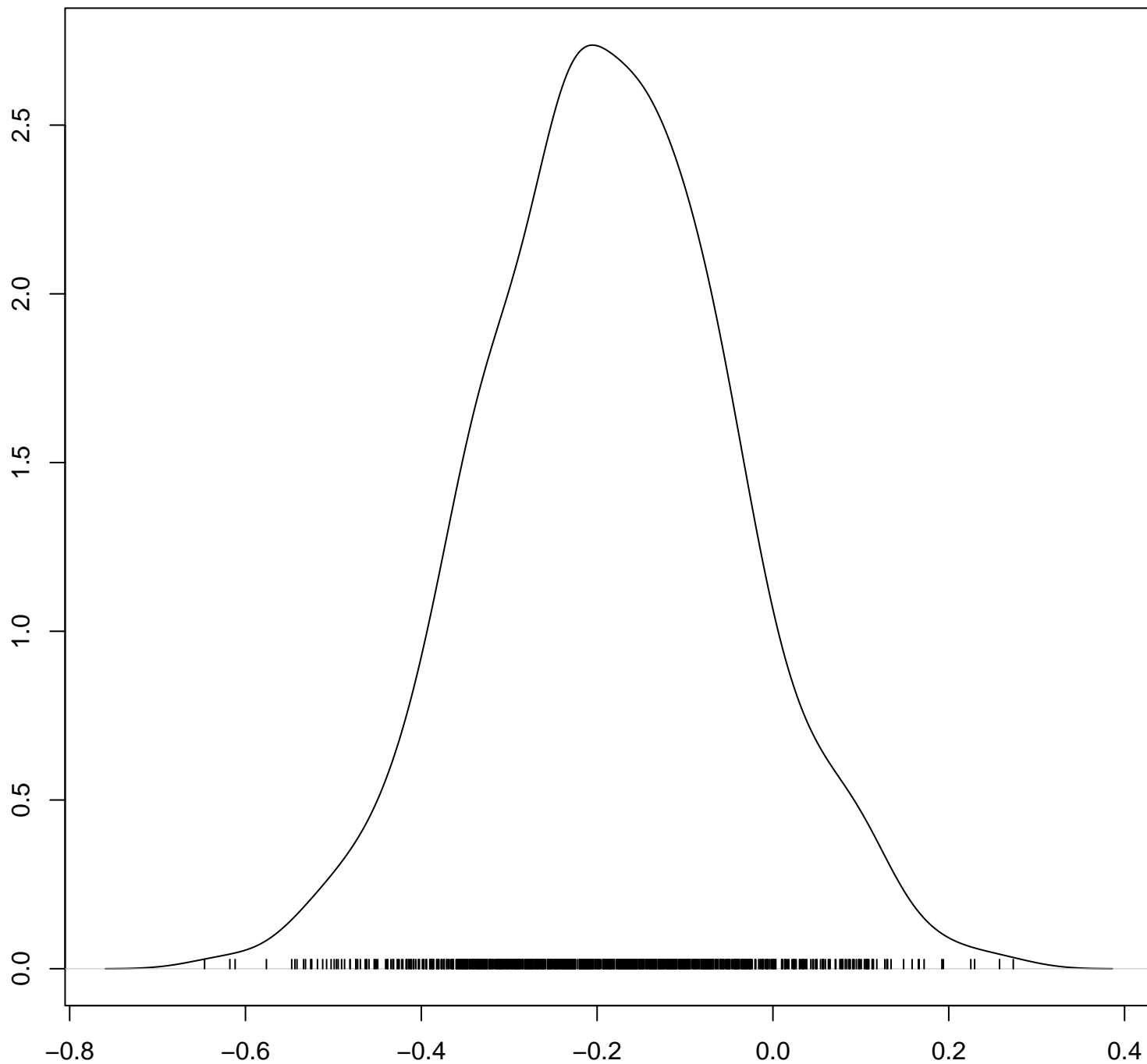
N = 1000 Bandwidth = 0.03328

Density of log.resid[50]



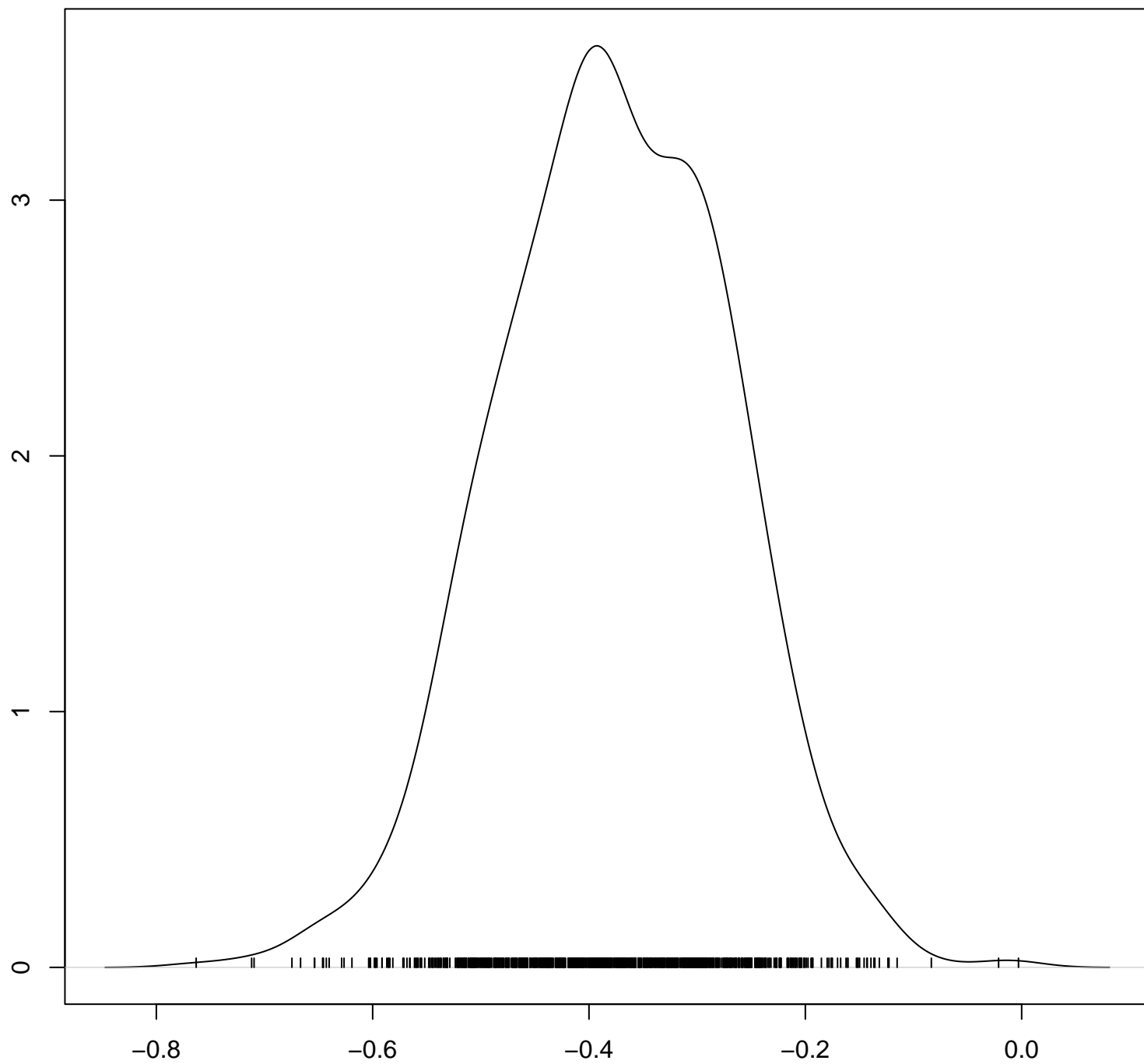
N = 1000 Bandwidth = 0.03759

Density of log.resid[51]



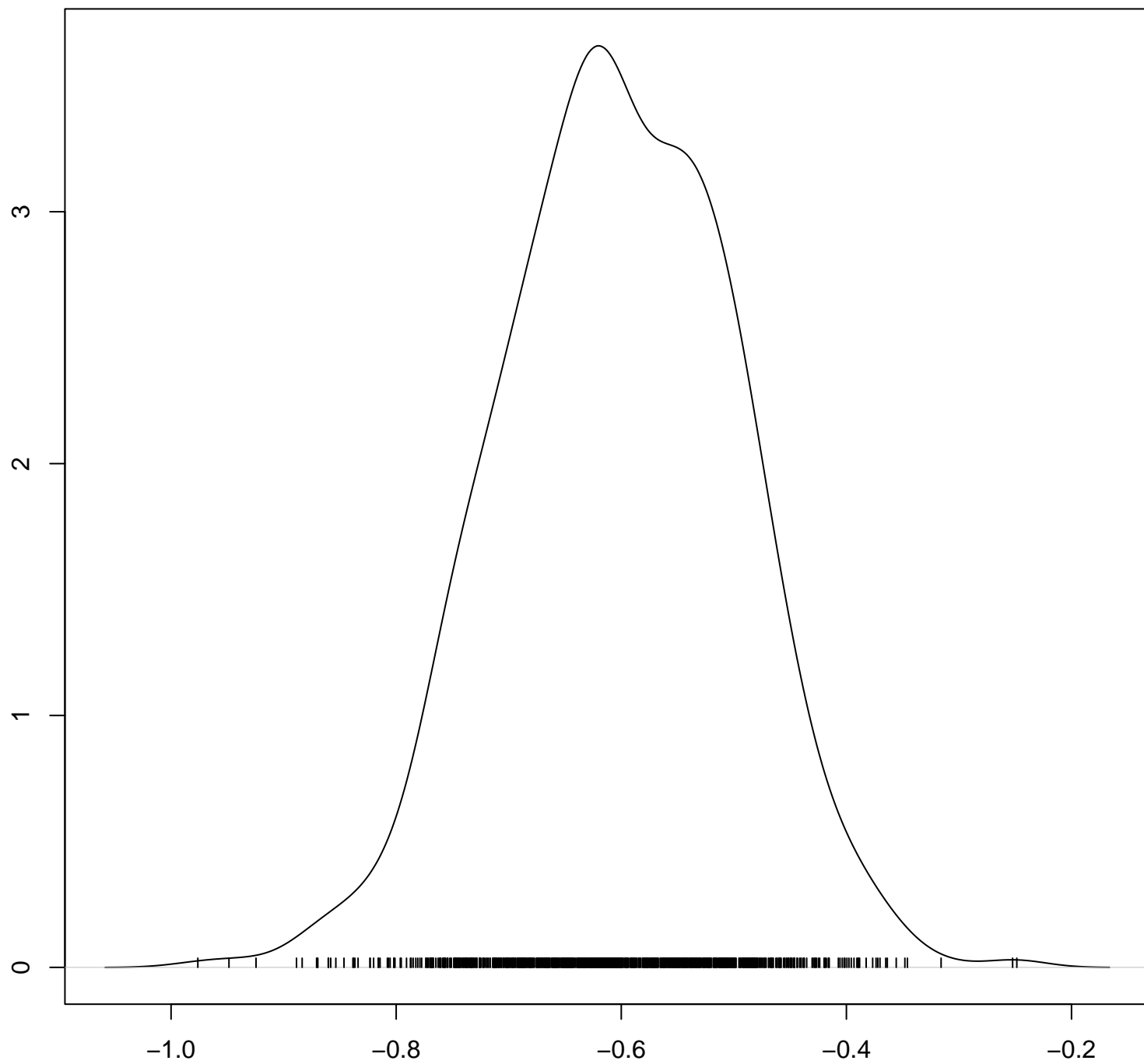
N = 1000 Bandwidth = 0.03761

Density of log.resid[52]



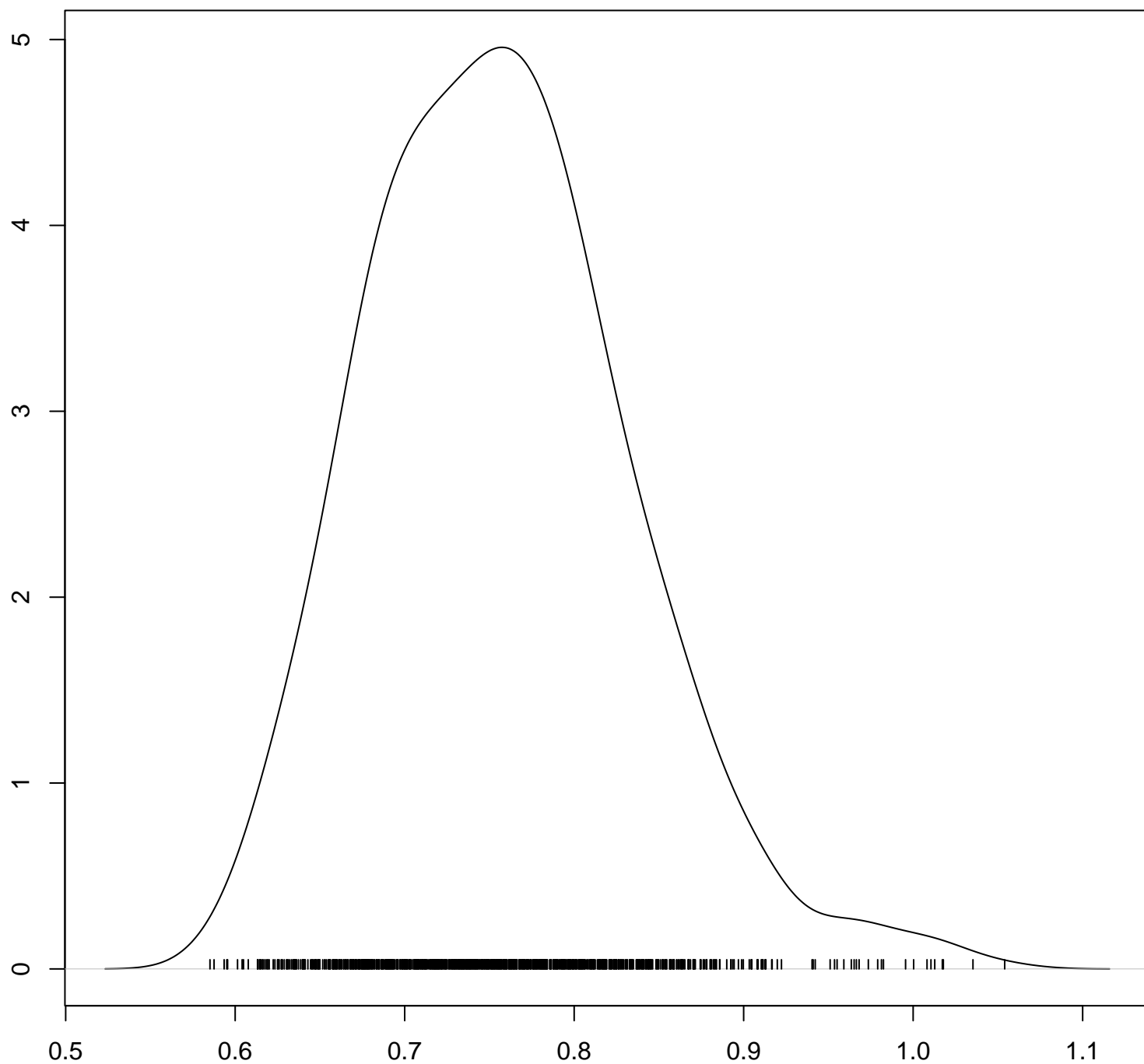
N = 1000 Bandwidth = 0.02806

Density of log.resid[53]



N = 1000 Bandwidth = 0.02746

Density of sigma



N = 1000 Bandwidth = 0.02062