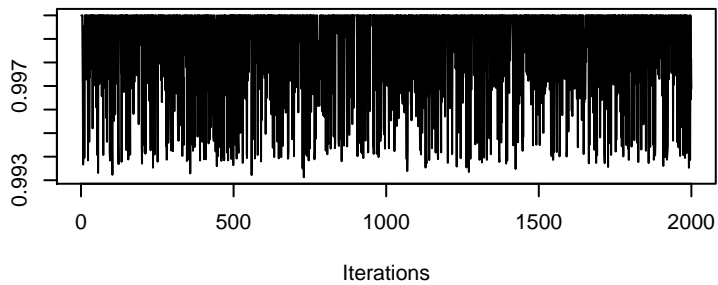
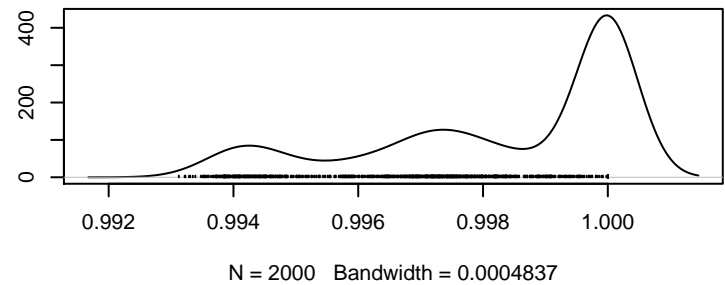


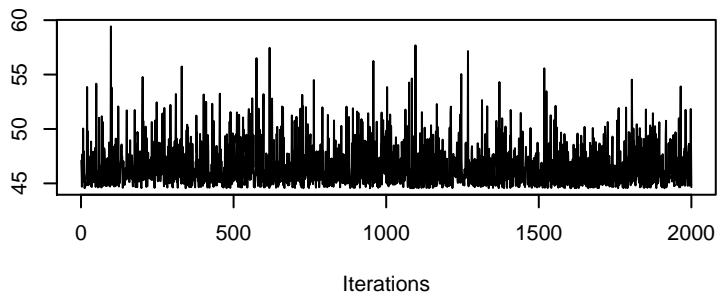
Trace of beta



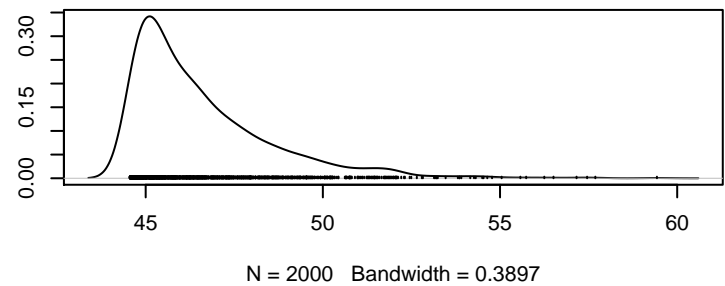
Density of beta



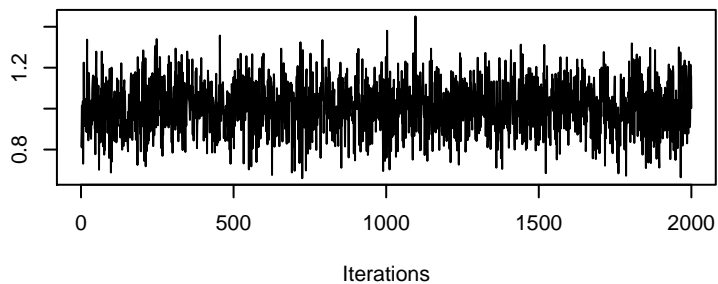
Trace of deviance



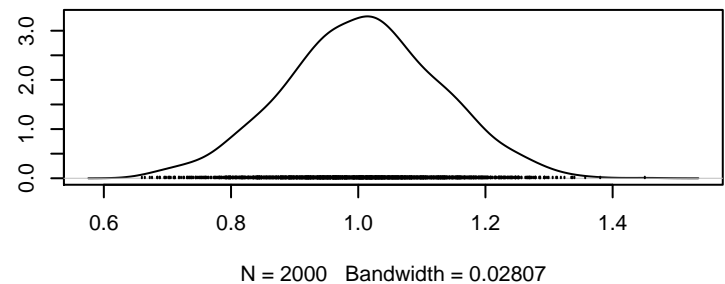
Density of deviance



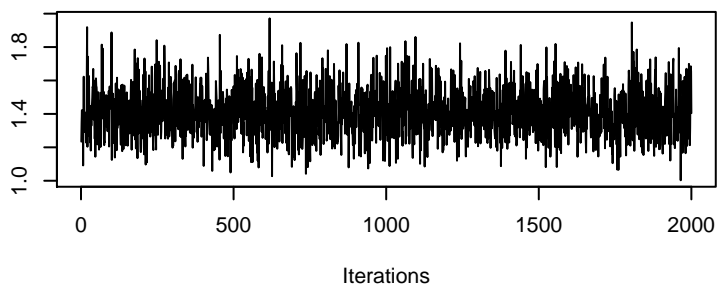
Trace of ln.alpha



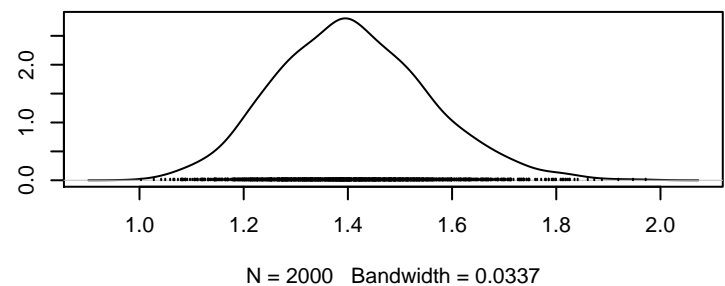
Density of ln.alpha



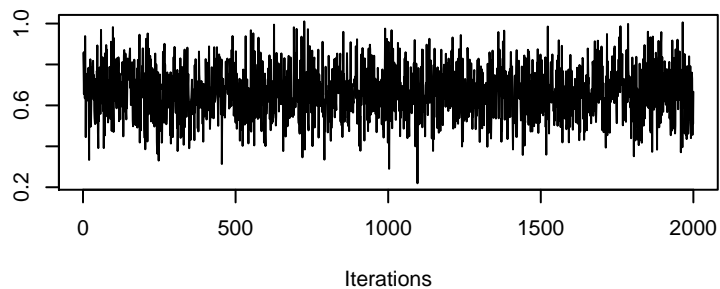
Trace of ln.alpha.c



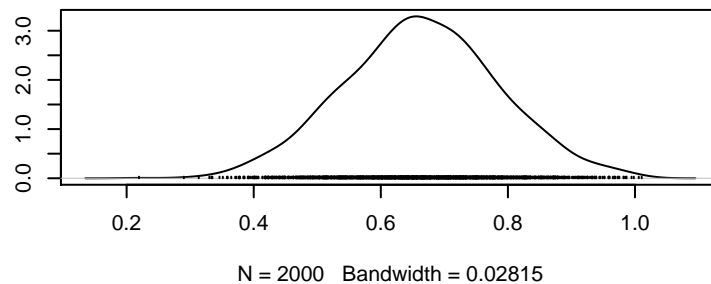
Density of ln.alpha.c



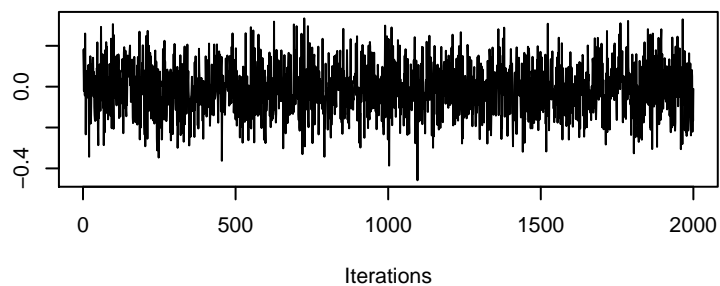
Trace of log.resid[1]



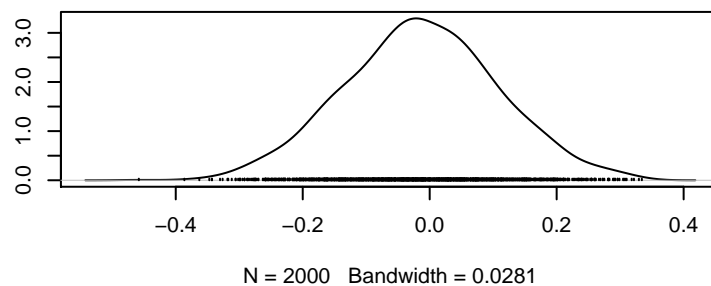
Density of log.resid[1]



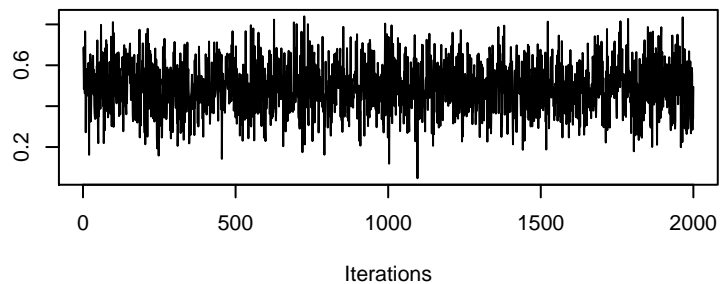
Trace of log.resid[2]



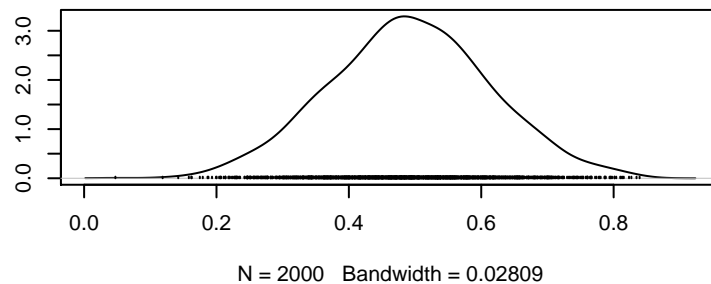
Density of log.resid[2]



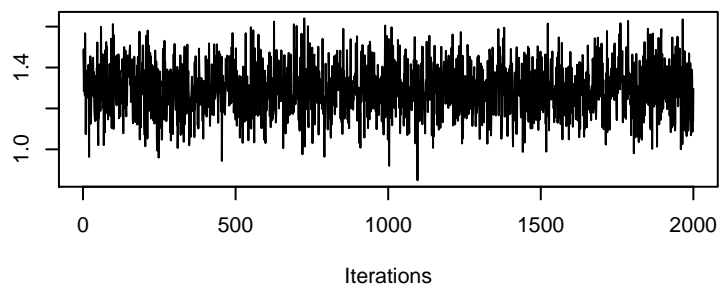
Trace of log.resid[3]



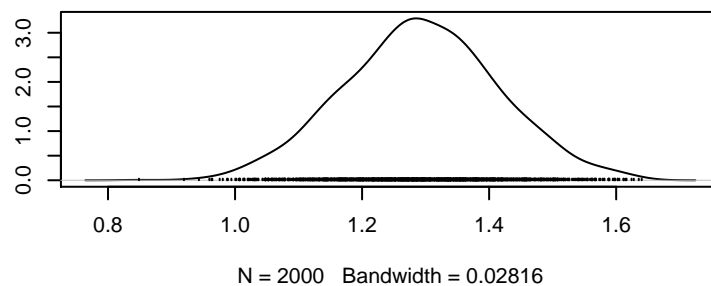
Density of log.resid[3]



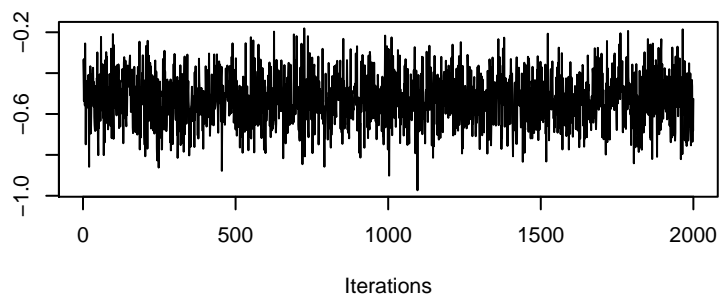
Trace of log.resid[4]



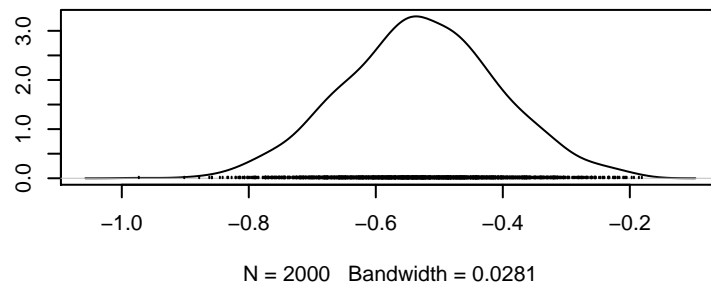
Density of log.resid[4]



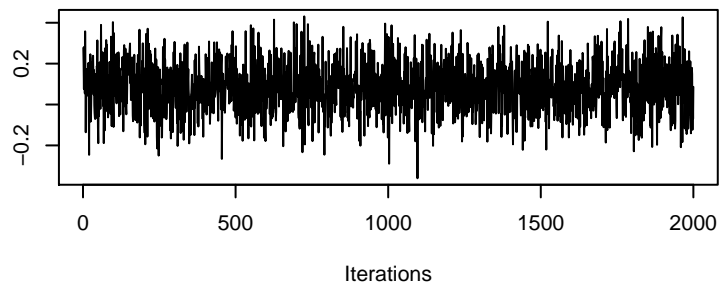
Trace of log.resid[5]



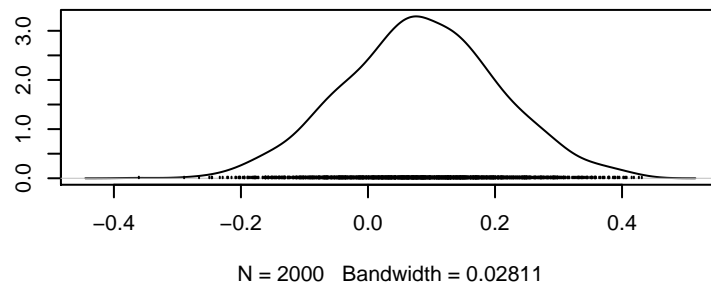
Density of log.resid[5]



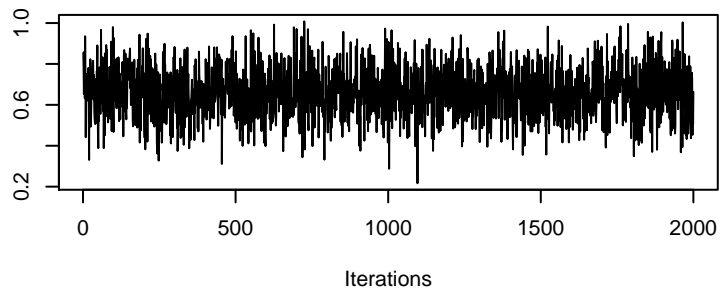
Trace of log.resid[6]



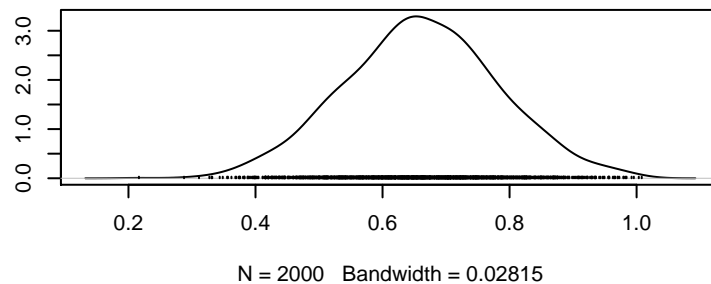
Density of log.resid[6]



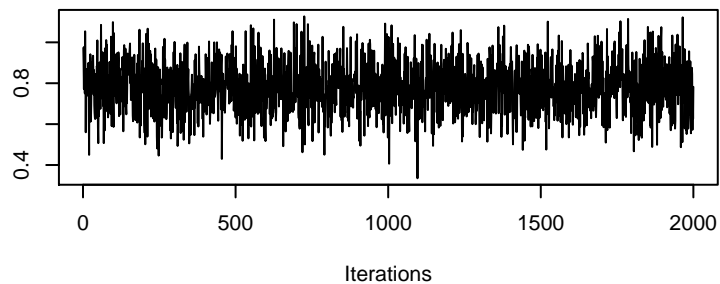
Trace of log.resid[7]



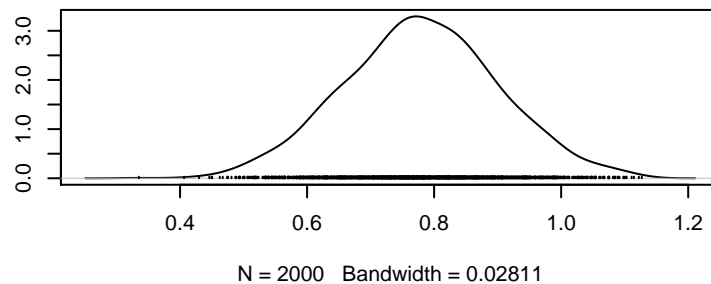
Density of log.resid[7]



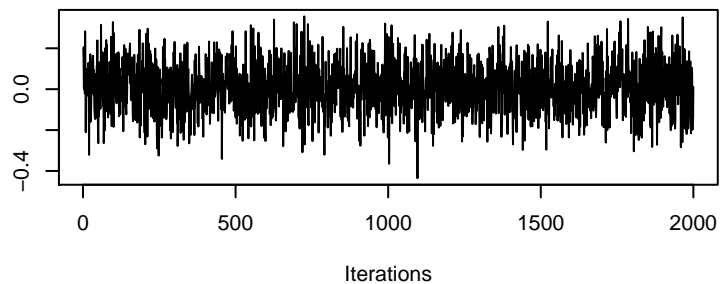
Trace of log.resid[8]



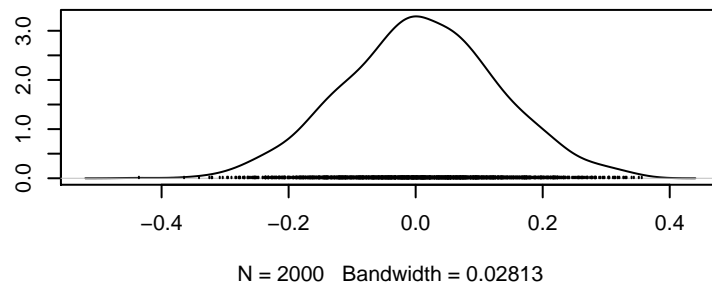
Density of log.resid[8]



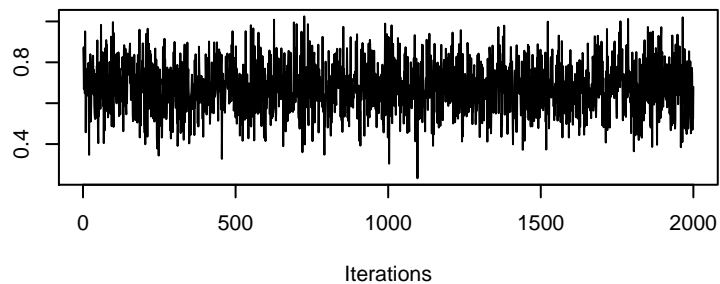
Trace of log.resid[9]



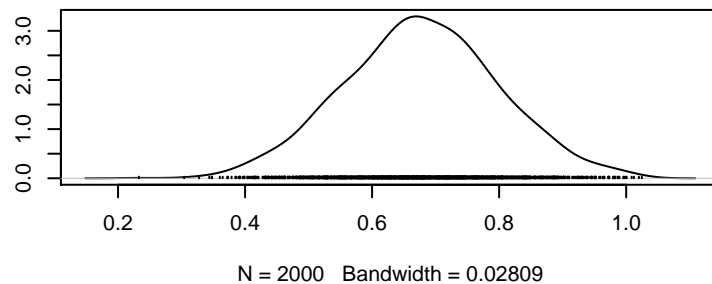
Density of log.resid[9]



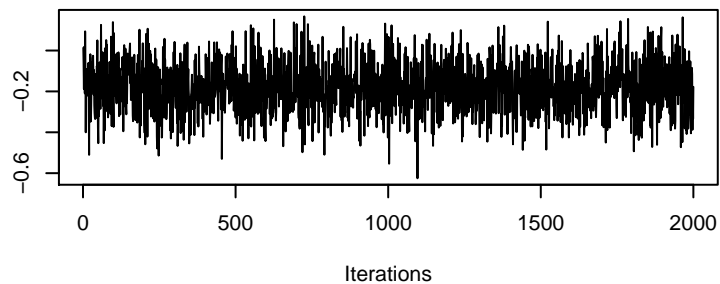
Trace of log.resid[10]



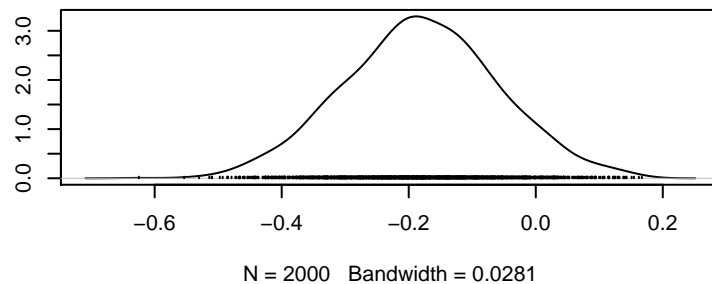
Density of log.resid[10]



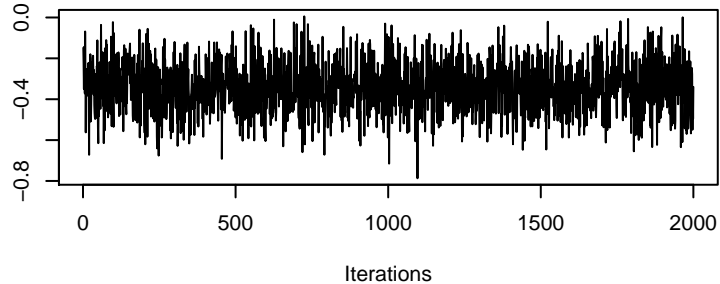
Trace of log.resid[11]



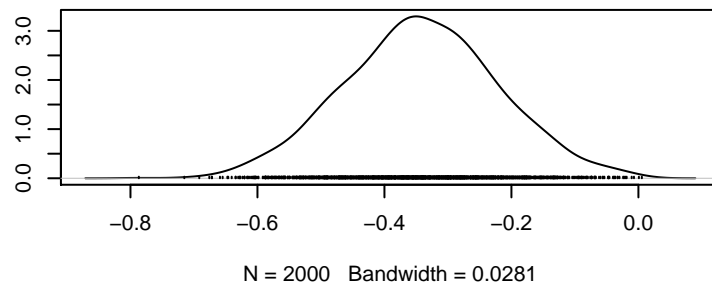
Density of log.resid[11]



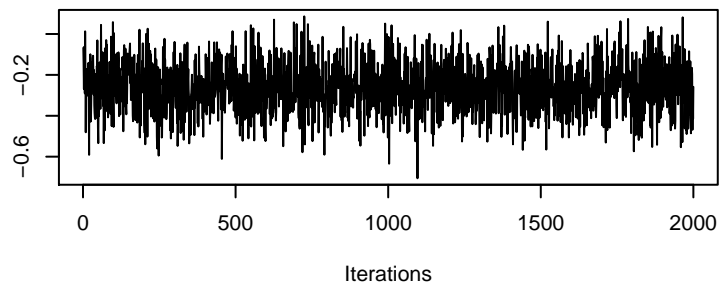
Trace of log.resid[12]



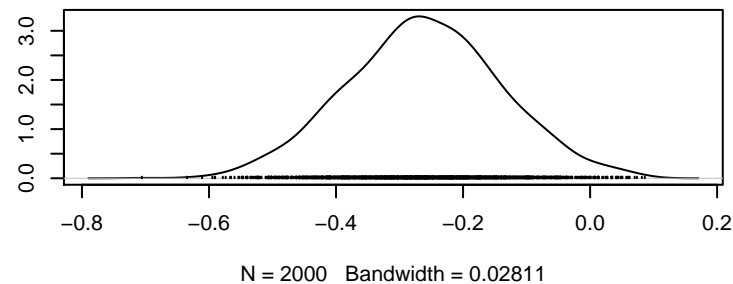
Density of log.resid[12]



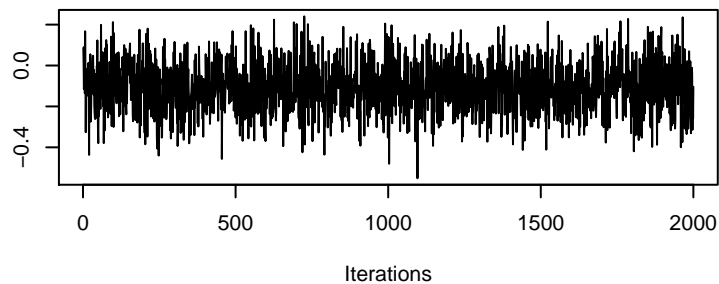
Trace of log.resid[13]



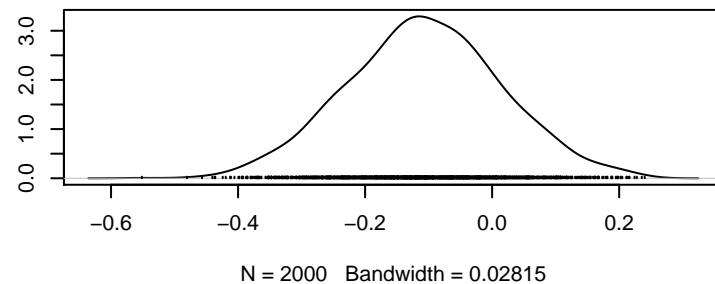
Density of log.resid[13]



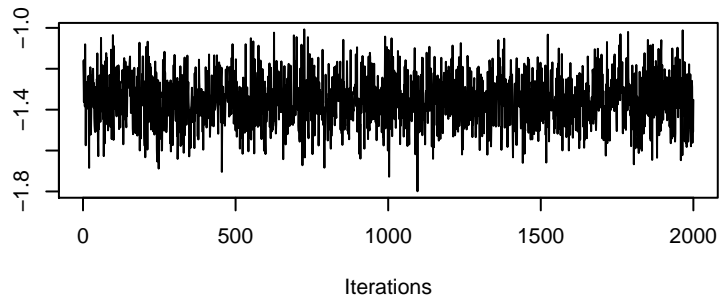
Trace of log.resid[14]



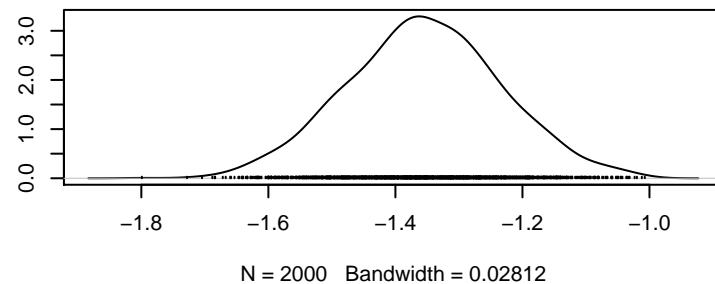
Density of log.resid[14]



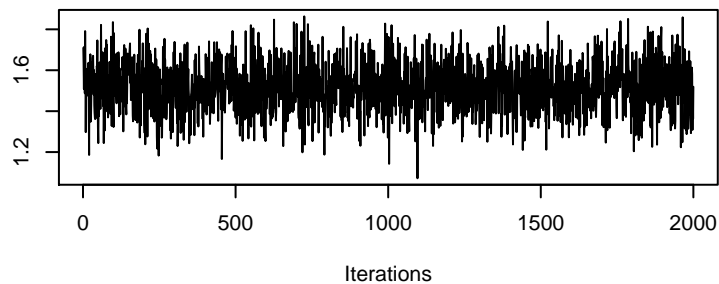
Trace of log.resid[15]



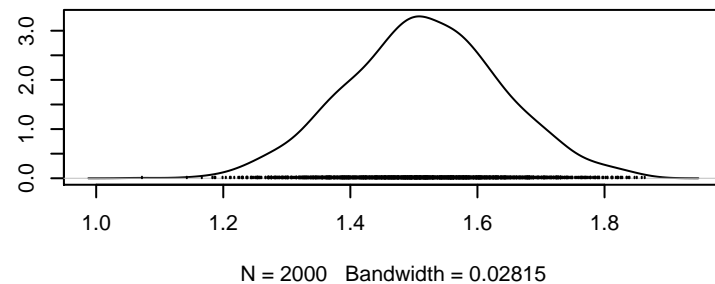
Density of log.resid[15]



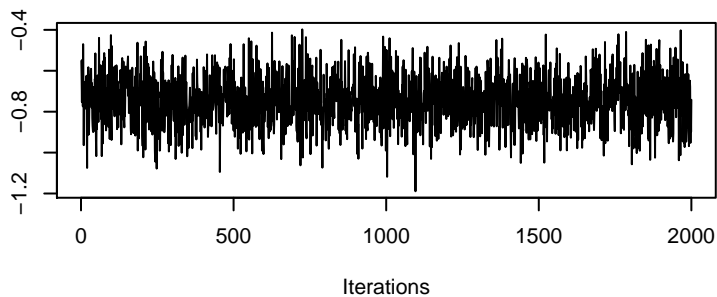
Trace of log.resid[16]



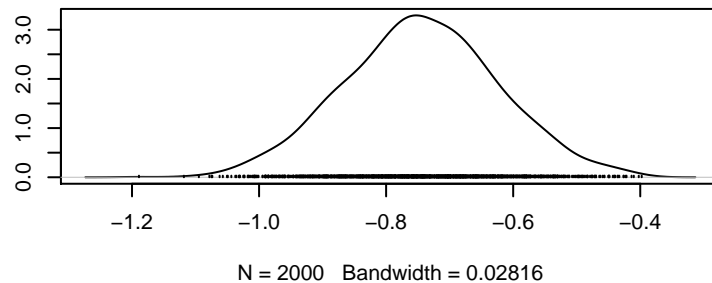
Density of log.resid[16]



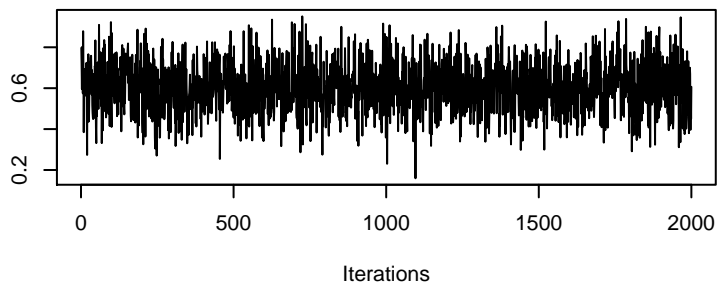
Trace of log.resid[17]



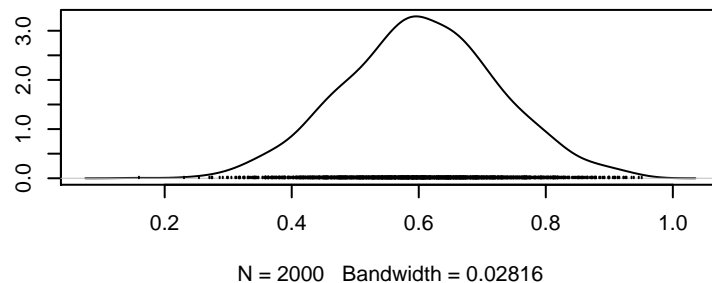
Density of log.resid[17]



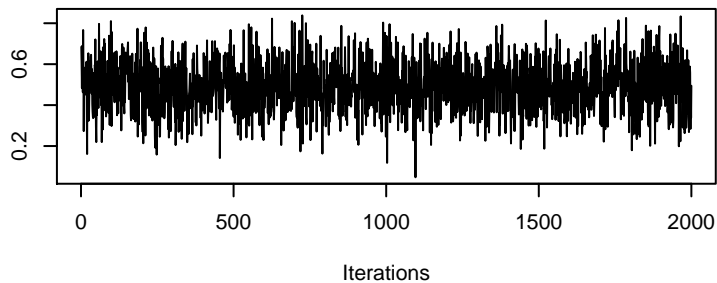
Trace of log.resid[18]



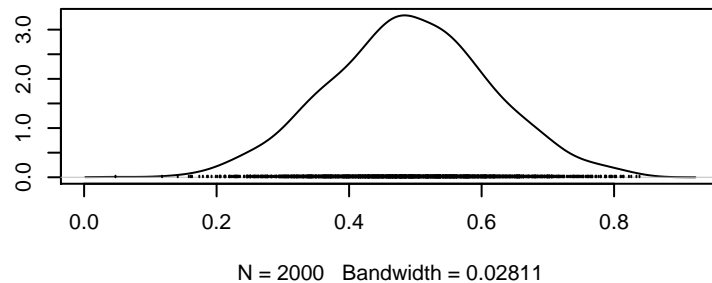
Density of log.resid[18]



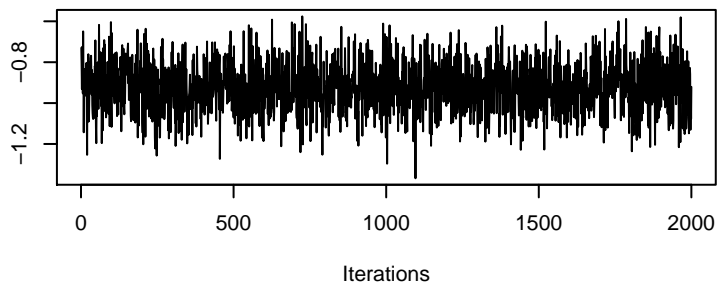
Trace of log.resid[19]



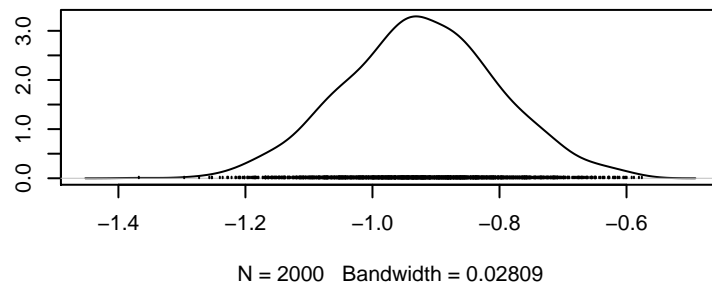
Density of log.resid[19]



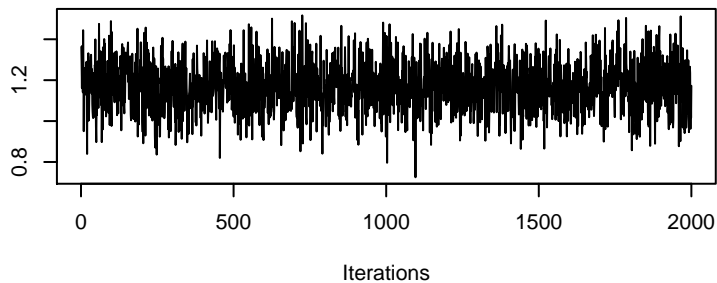
Trace of log.resid[20]



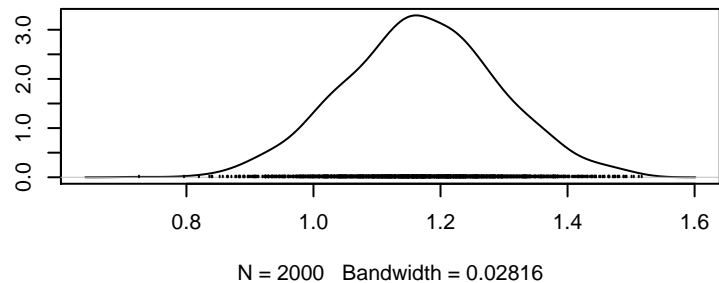
Density of log.resid[20]



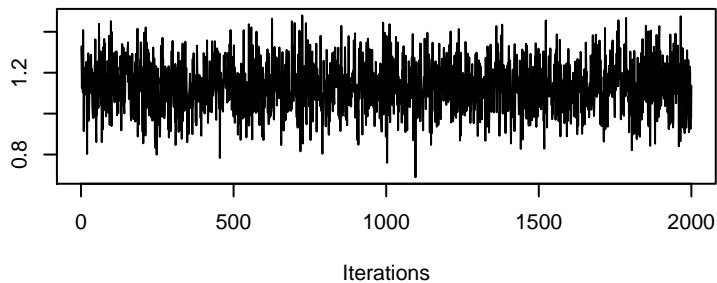
Trace of log.resid[21]



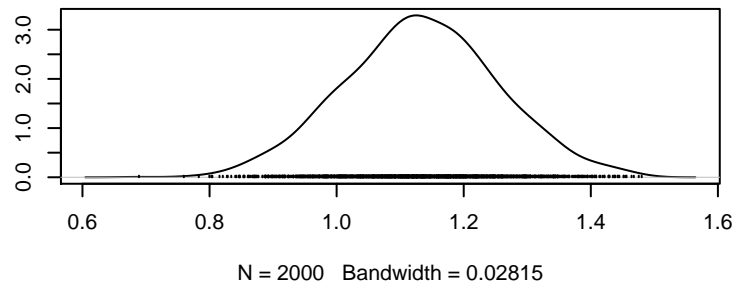
Density of log.resid[21]



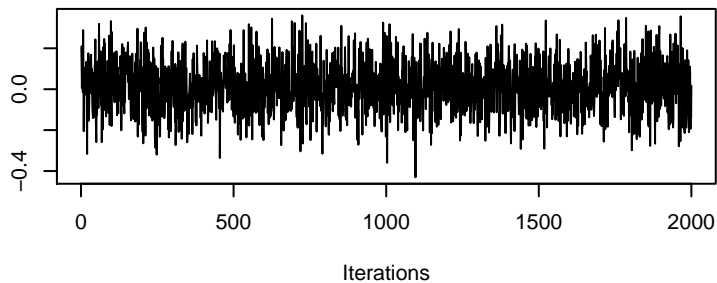
Trace of log.resid[22]



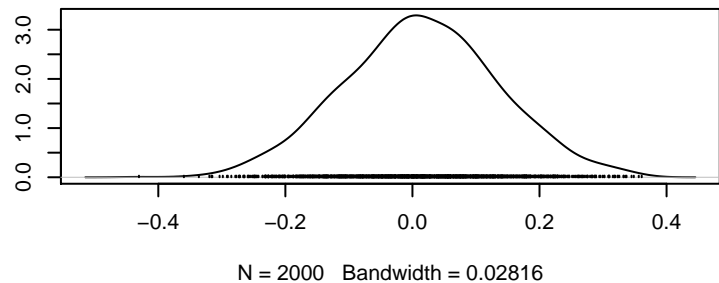
Density of log.resid[22]



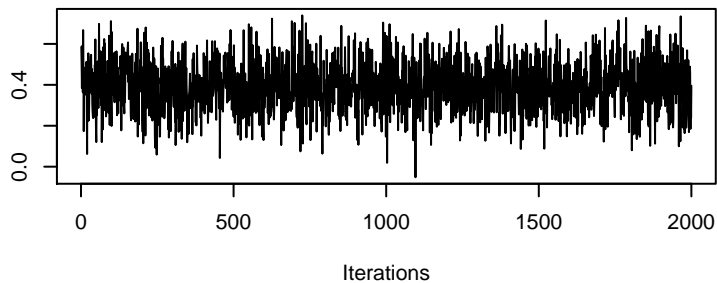
Trace of log.resid[23]



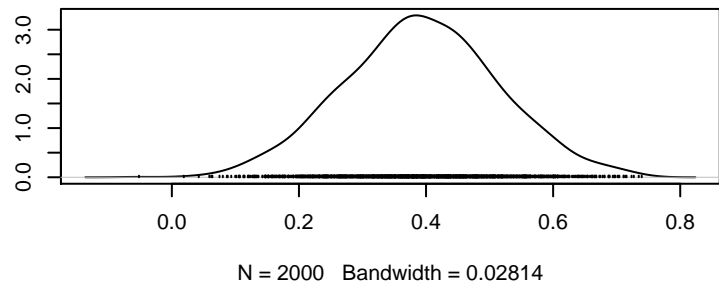
Density of log.resid[23]



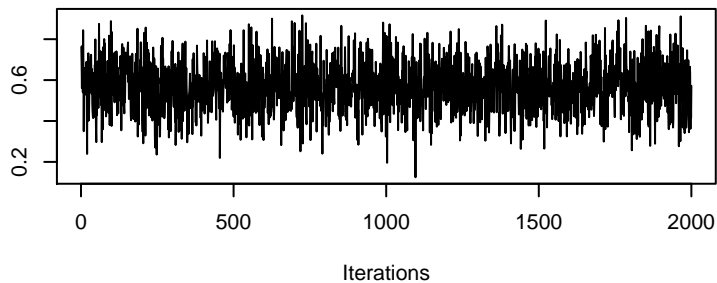
Trace of log.resid[24]



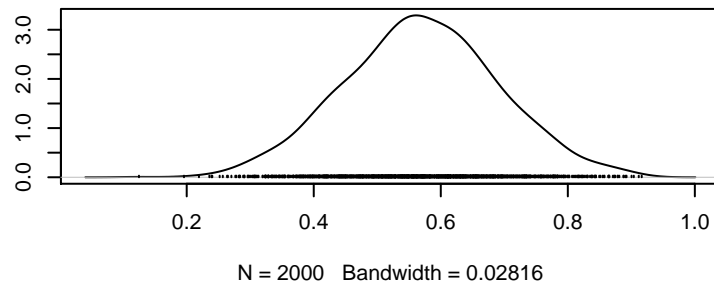
Density of log.resid[24]



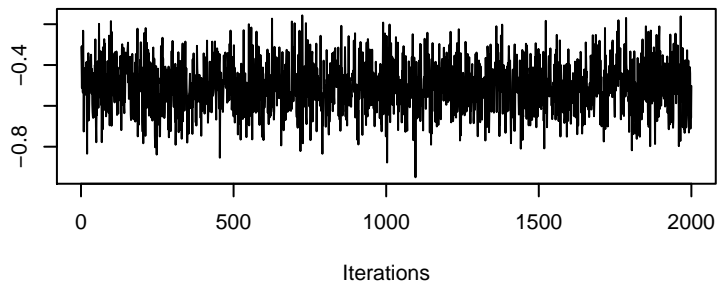
Trace of log.resid[25]



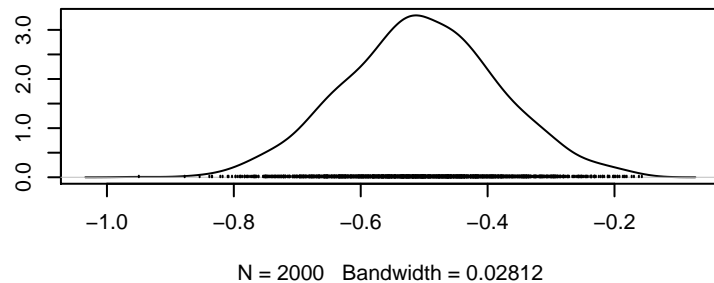
Density of log.resid[25]



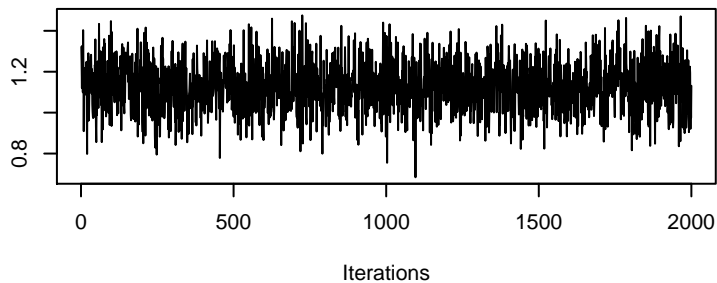
Trace of log.resid[26]



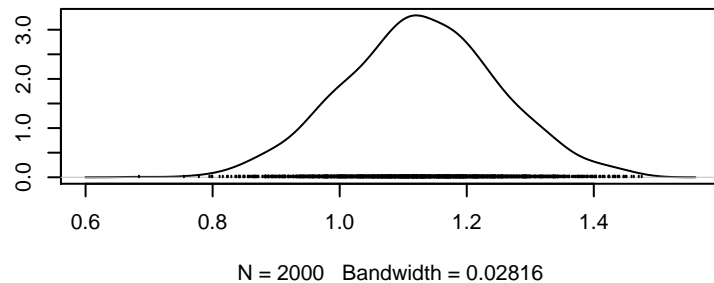
Density of log.resid[26]



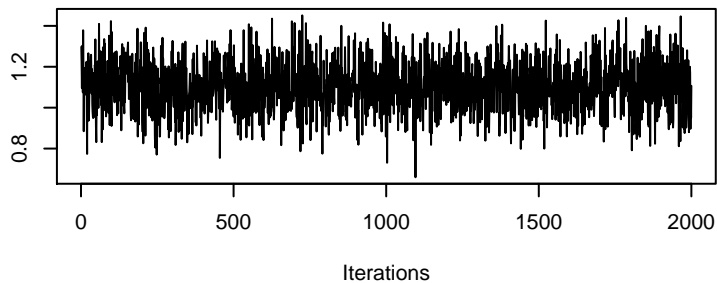
Trace of log.resid[27]



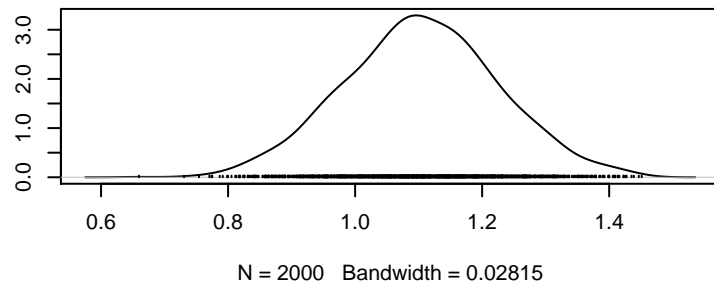
Density of log.resid[27]



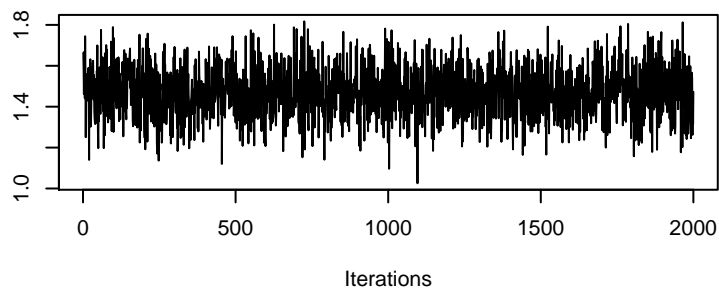
Trace of log.resid[28]



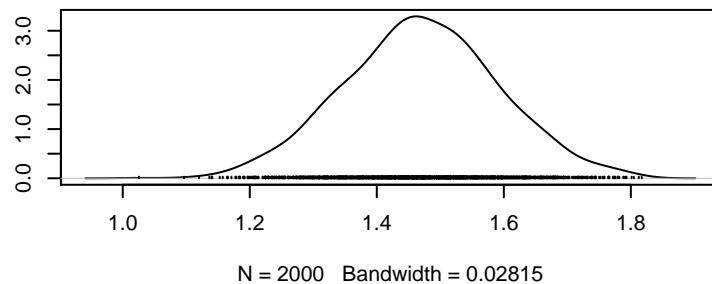
Density of log.resid[28]



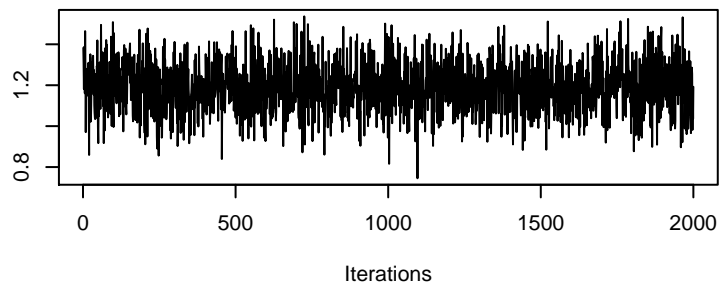
Trace of log.resid[29]



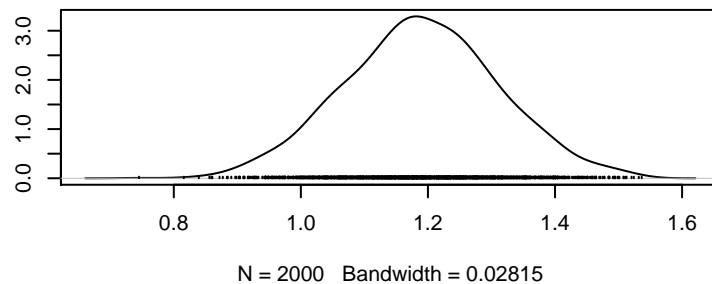
Density of log.resid[29]



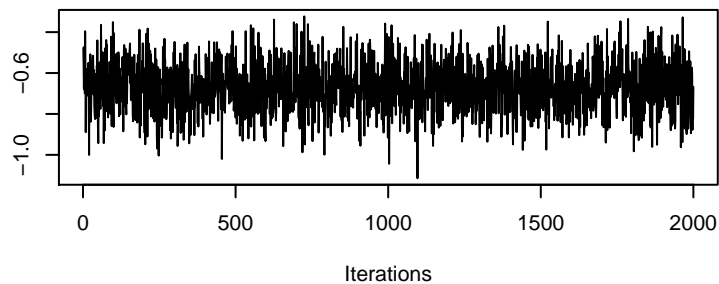
Trace of log.resid[30]



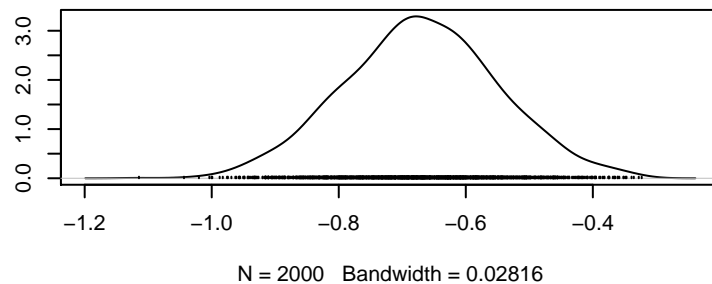
Density of log.resid[30]



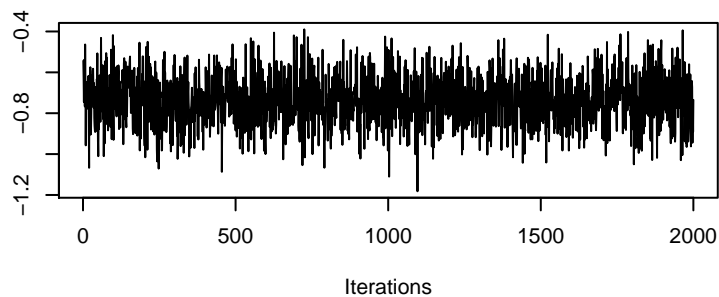
Trace of log.resid[31]



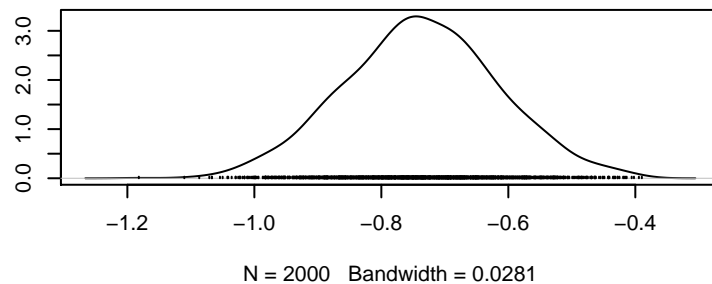
Density of log.resid[31]



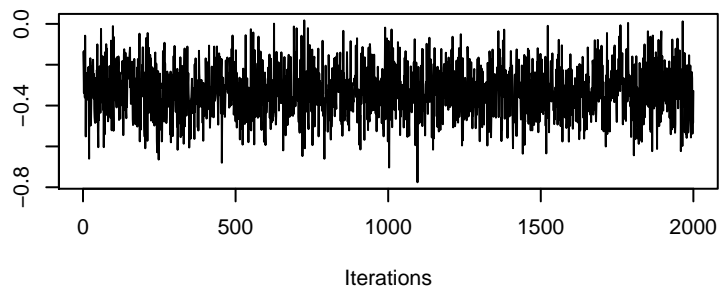
Trace of log.resid[32]



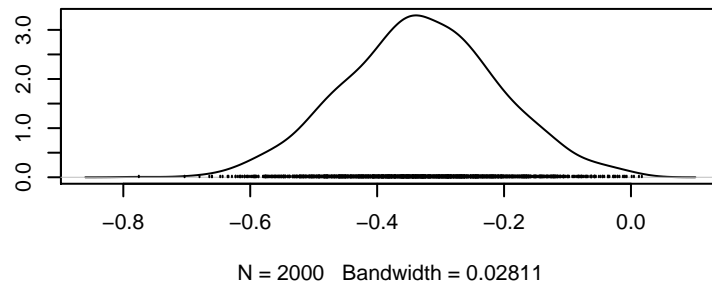
Density of log.resid[32]



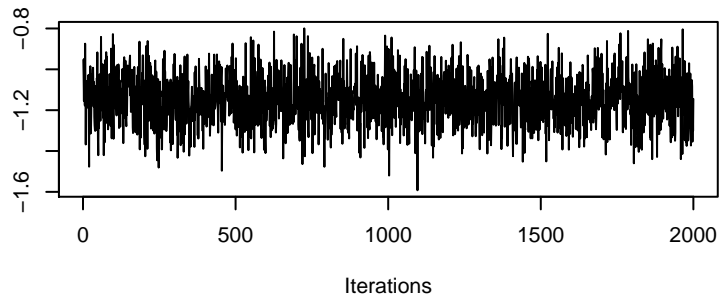
Trace of log.resid[33]



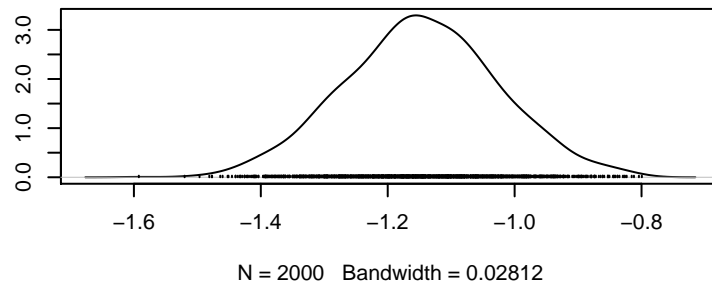
Density of log.resid[33]



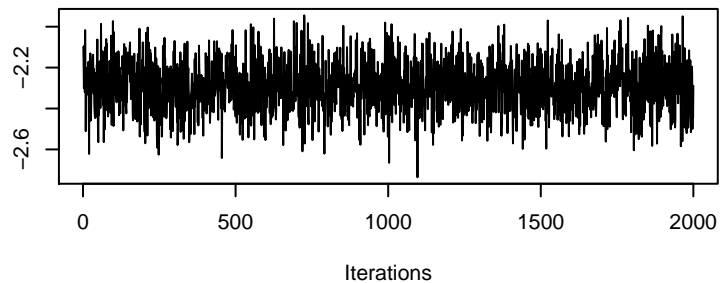
Trace of log.resid[34]



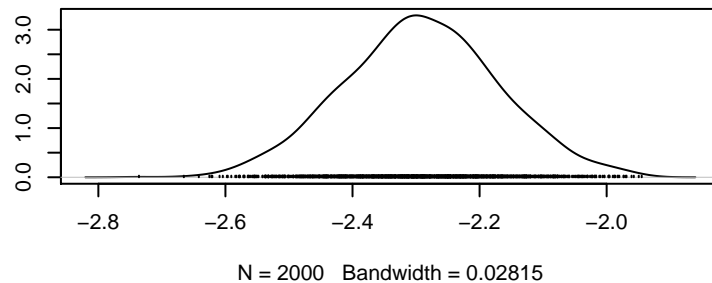
Density of log.resid[34]



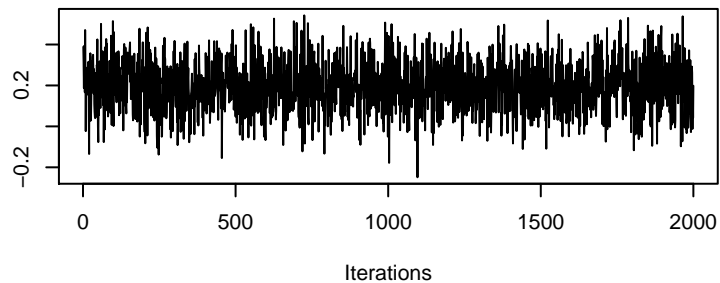
Trace of log.resid[35]



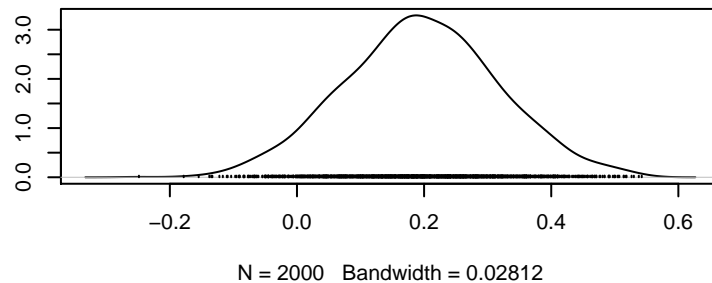
Density of log.resid[35]



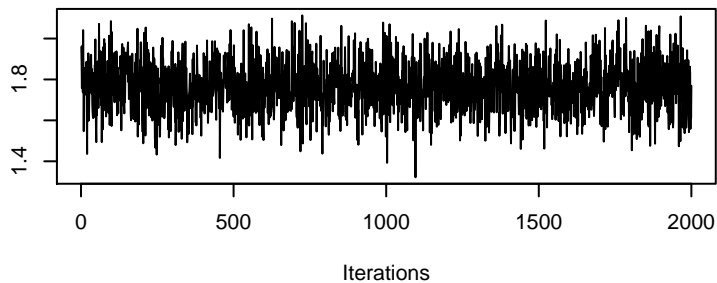
Trace of log.resid[36]



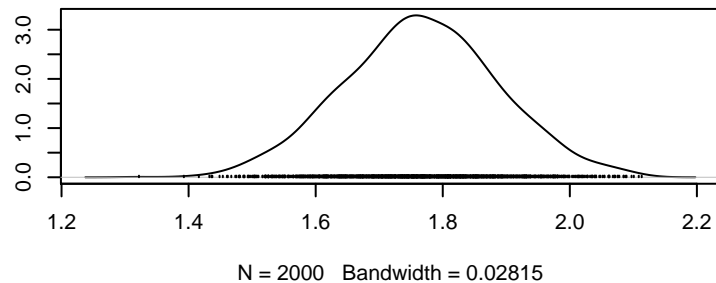
Density of log.resid[36]



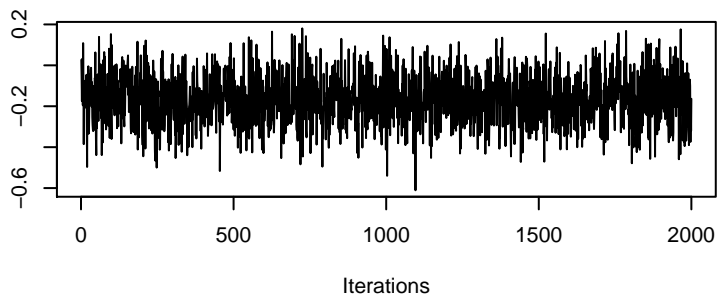
Trace of log.resid[37]



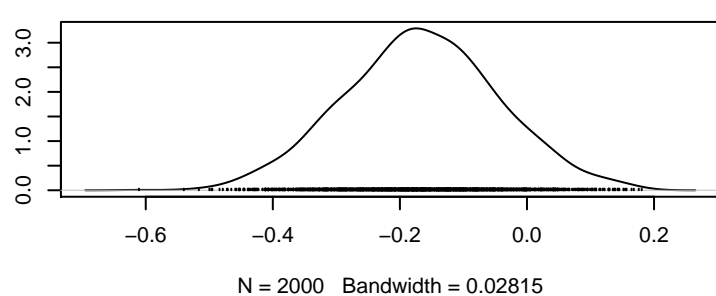
Density of log.resid[37]



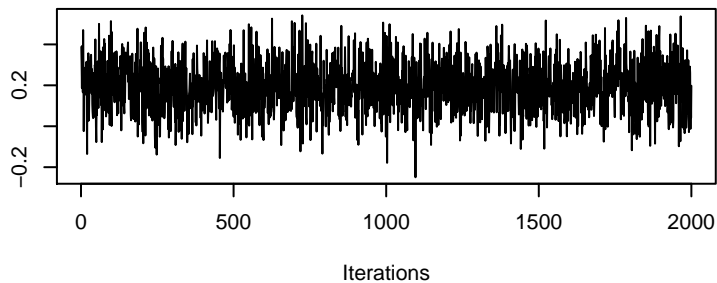
Trace of log.resid[38]



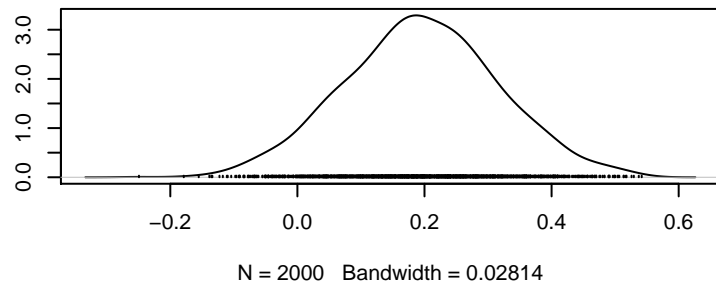
Density of log.resid[38]



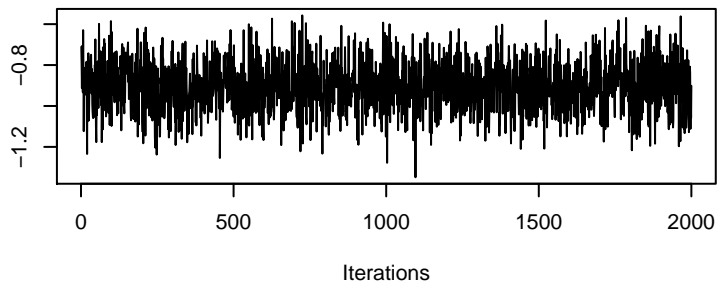
Trace of log.resid[39]



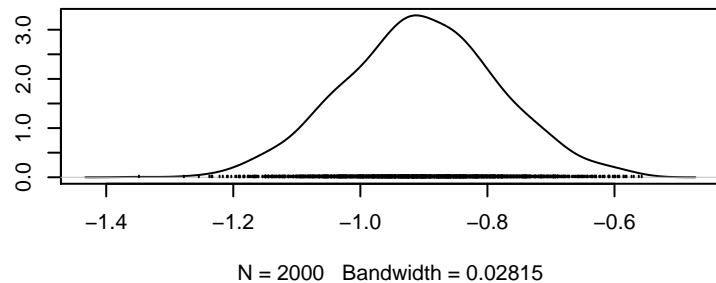
Density of log.resid[39]



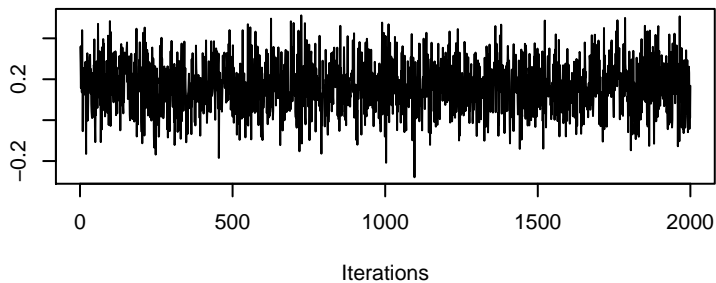
Trace of log.resid[40]



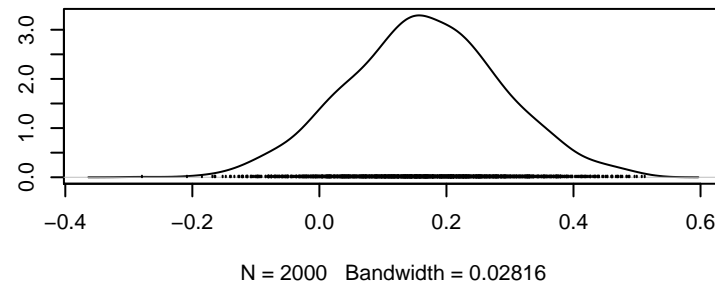
Density of log.resid[40]



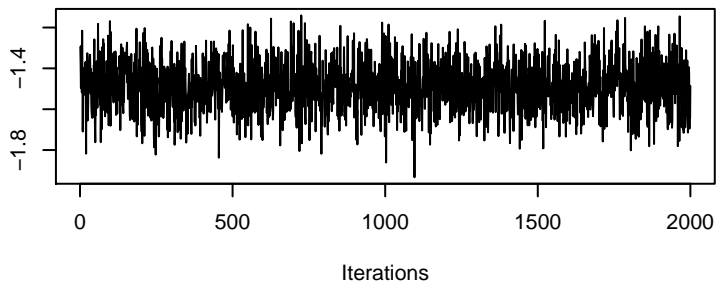
Trace of log.resid[41]



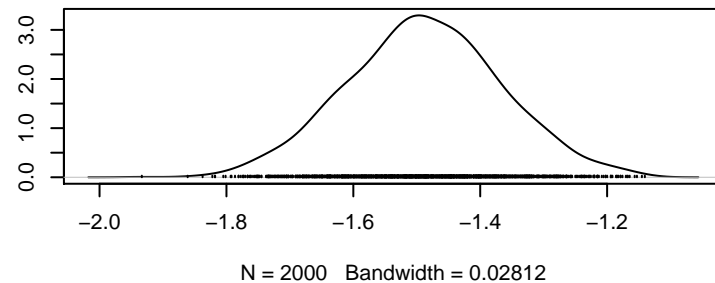
Density of log.resid[41]



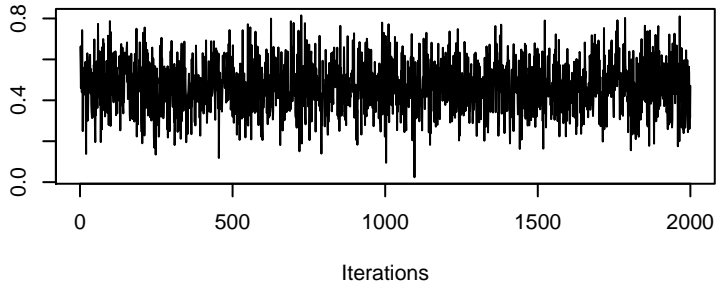
Trace of log.resid[42]



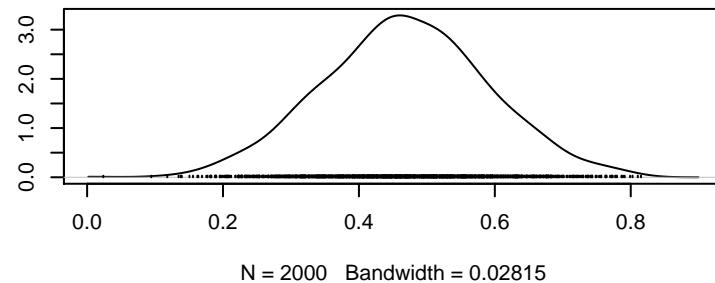
Density of log.resid[42]



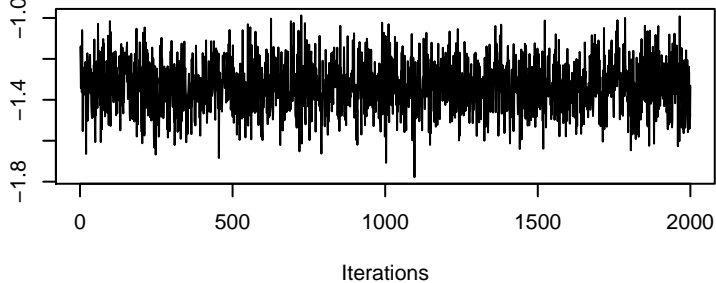
Trace of log.resid[43]



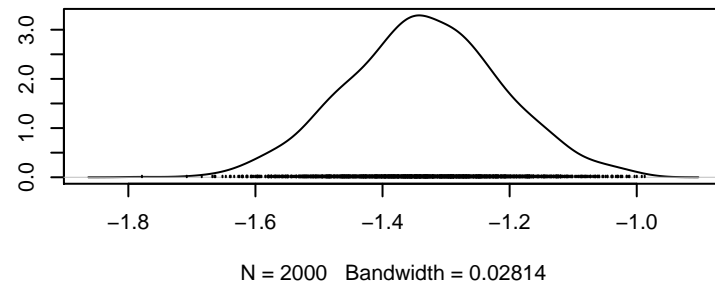
Density of log.resid[43]



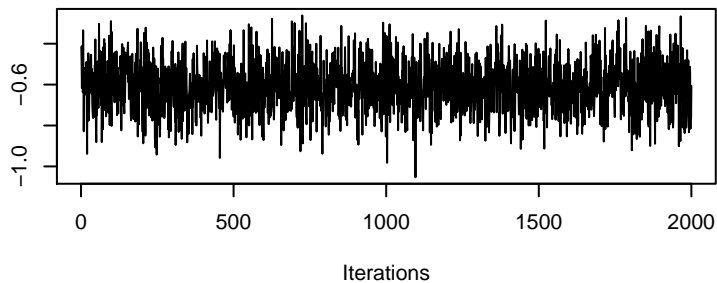
Trace of log.resid[44]



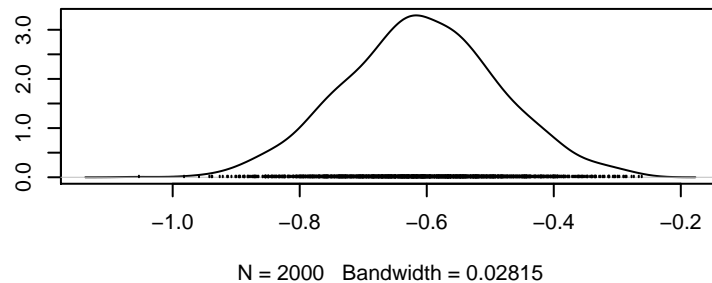
Density of log.resid[44]



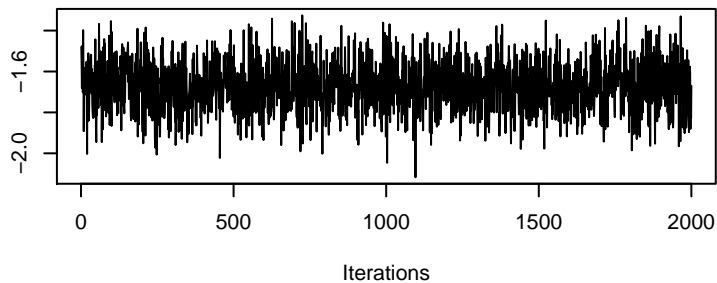
Trace of log.resid[45]



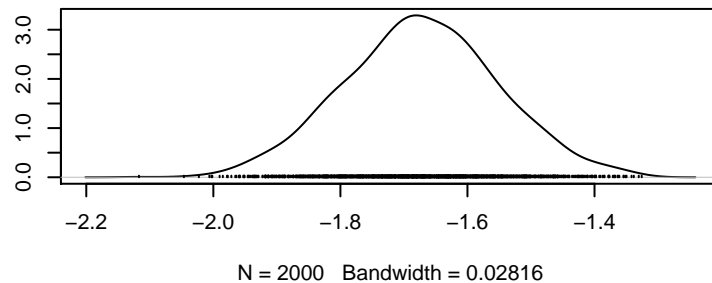
Density of log.resid[45]



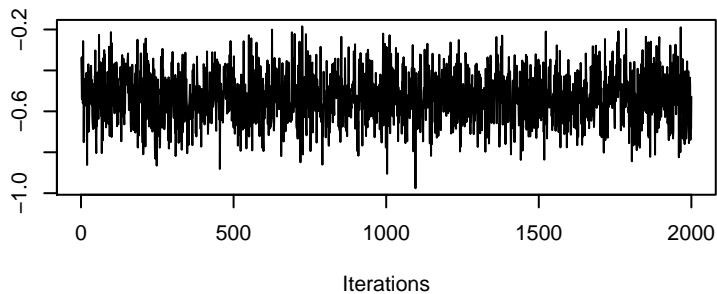
Trace of log.resid[46]



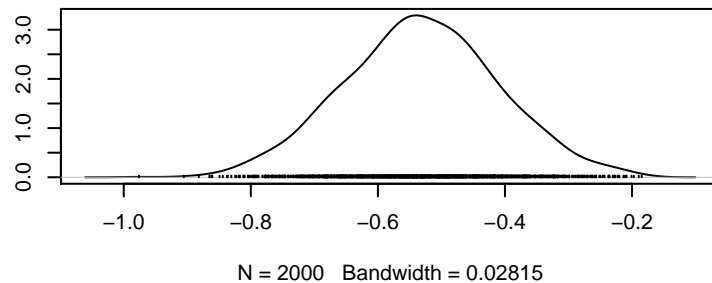
Density of log.resid[46]



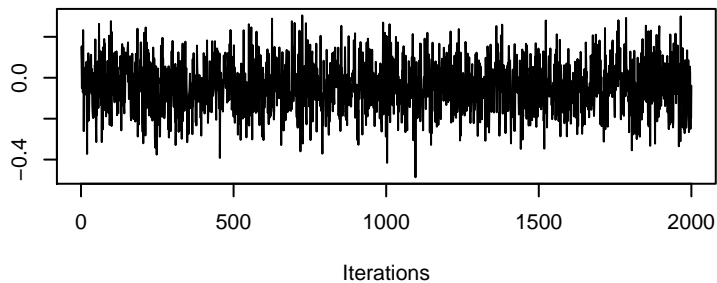
Trace of log.resid[47]



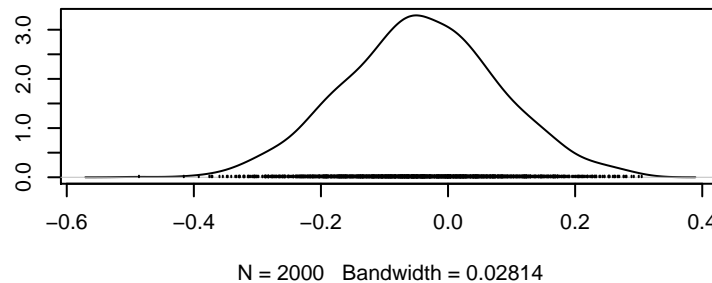
Density of log.resid[47]



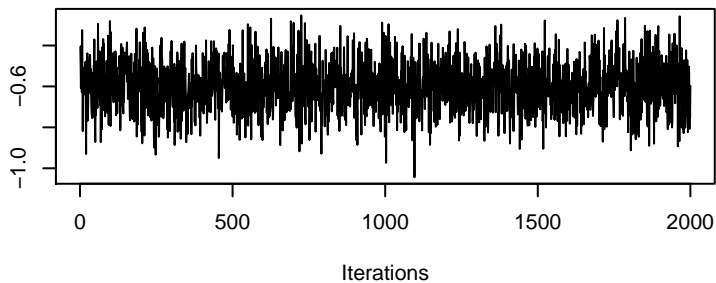
Trace of log.resid[48]



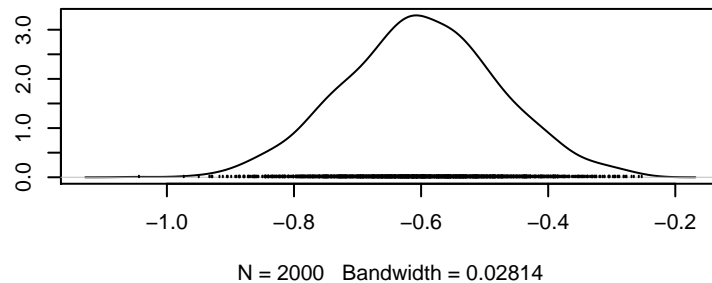
Density of log.resid[48]



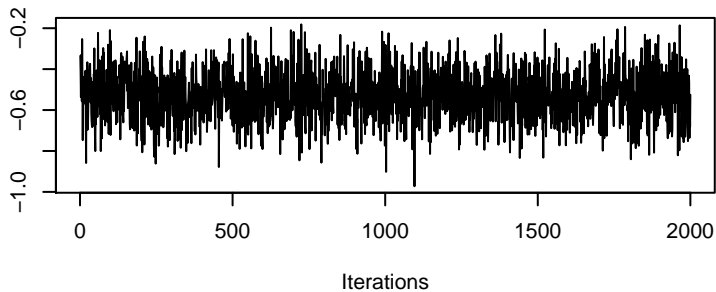
Trace of log.resid[49]



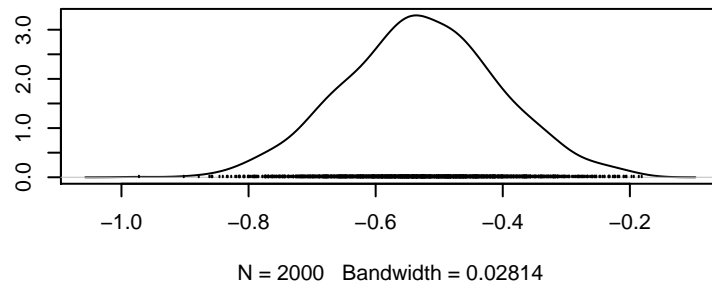
Density of log.resid[49]



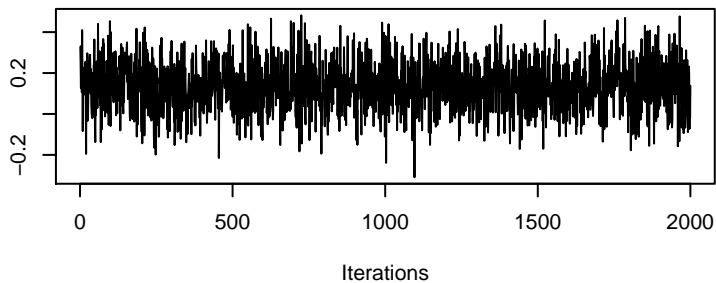
Trace of log.resid[50]



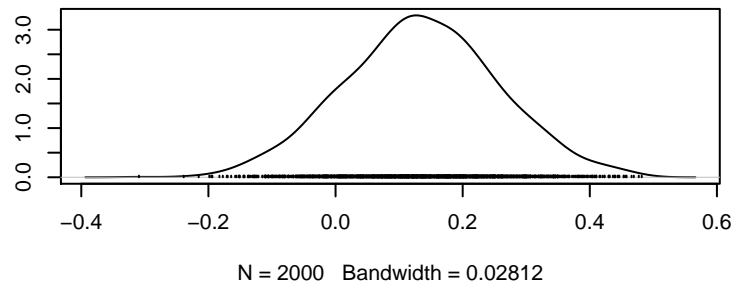
Density of log.resid[50]



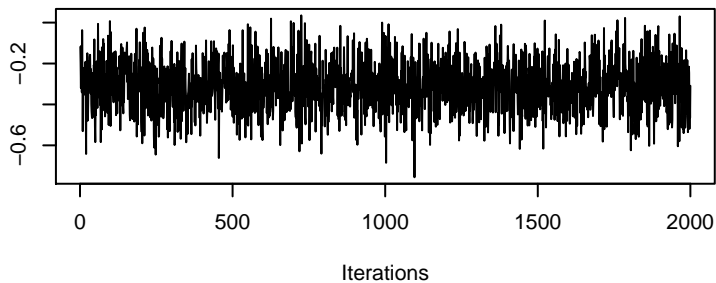
Trace of log.resid[51]



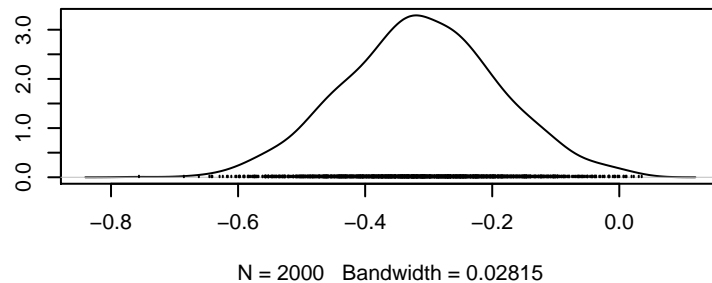
Density of log.resid[51]



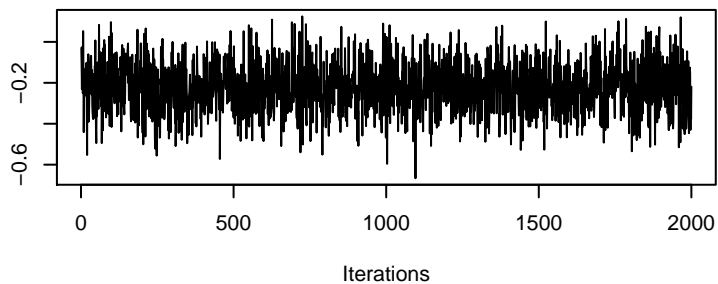
Trace of log.resid[52]



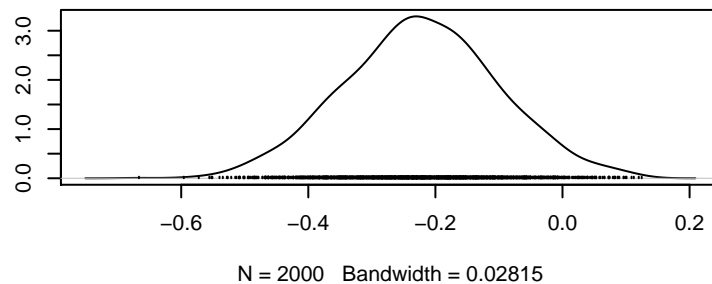
Density of log.resid[52]



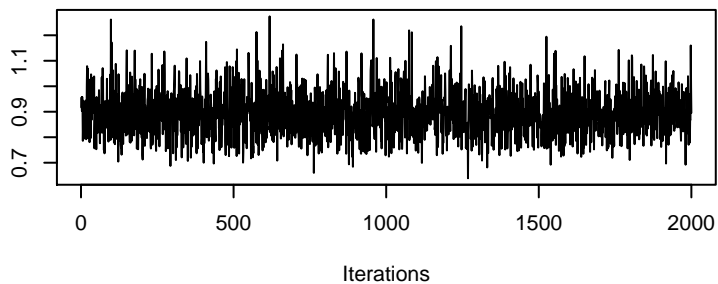
Trace of log.resid[53]



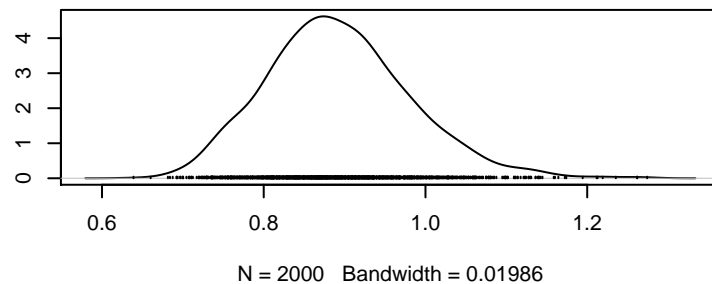
Density of log.resid[53]



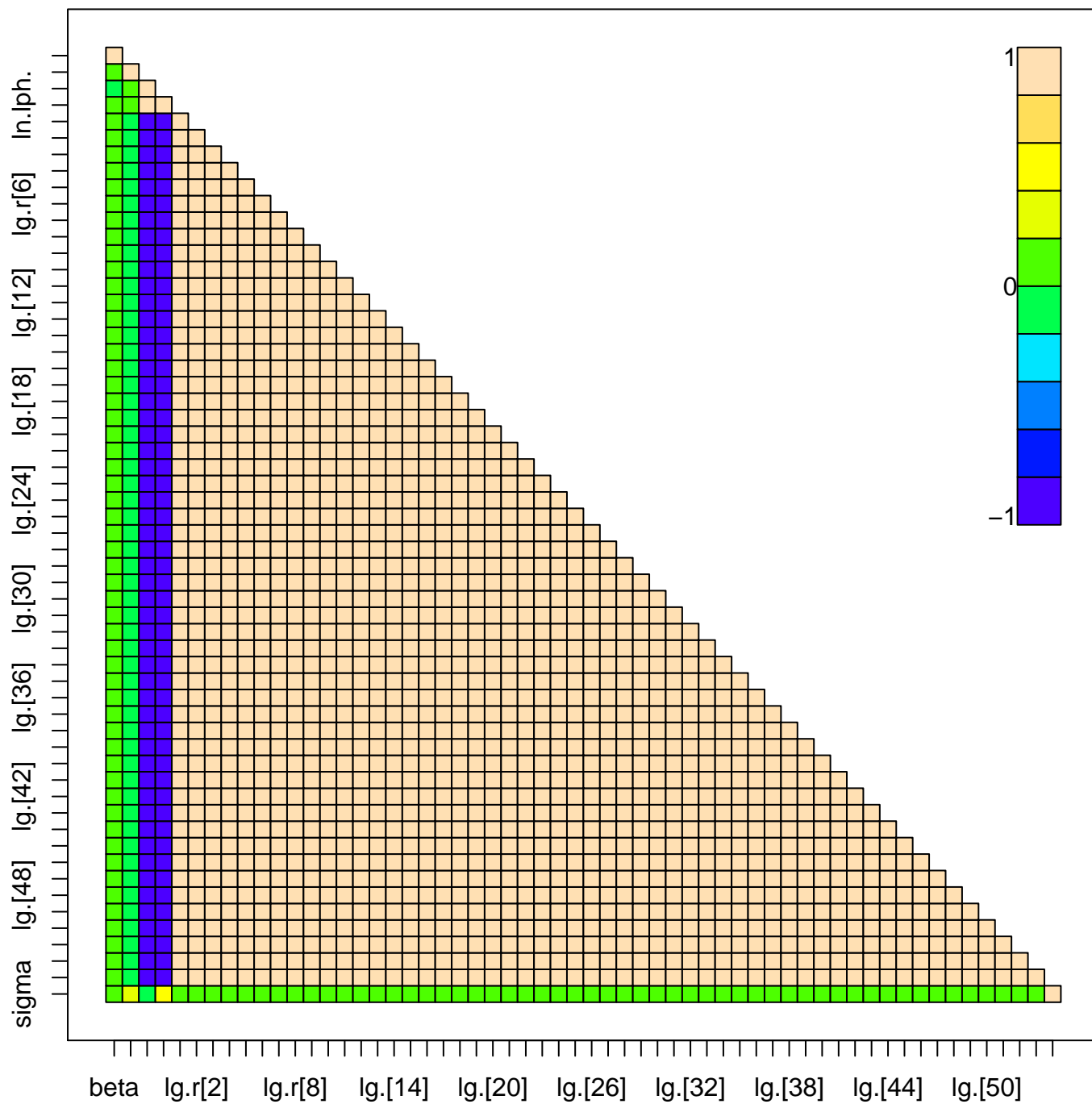
Trace of sigma

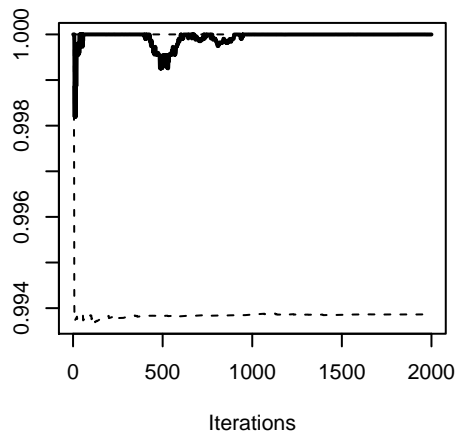
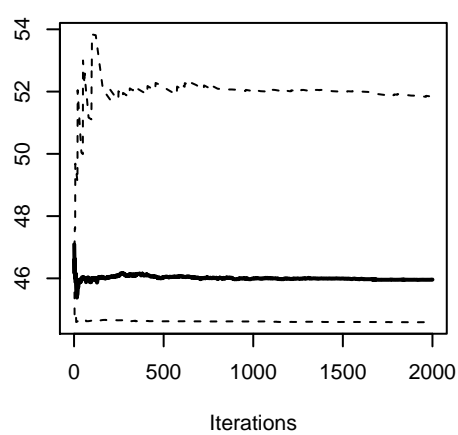
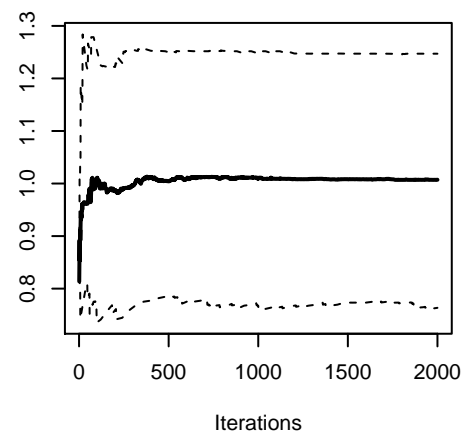
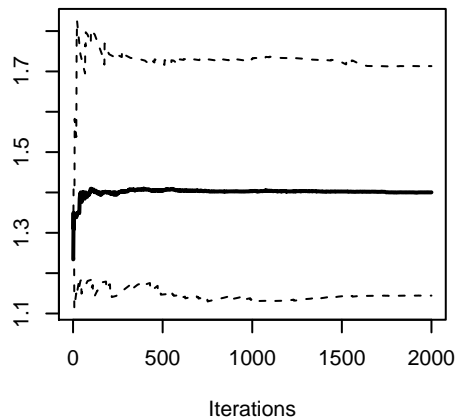
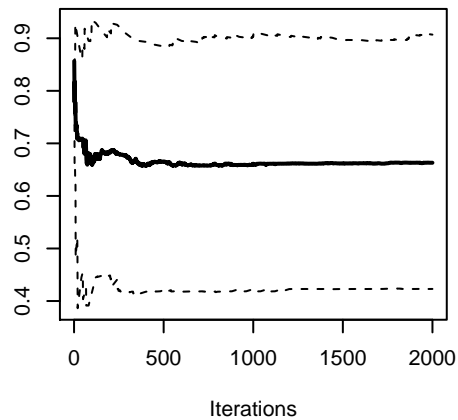
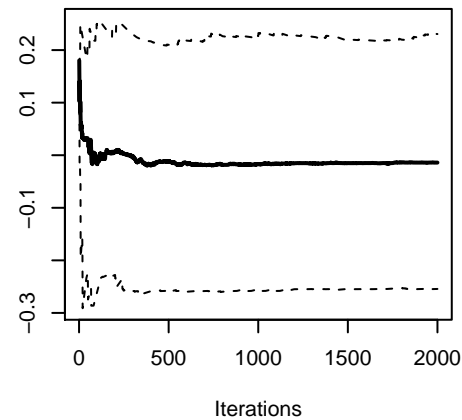
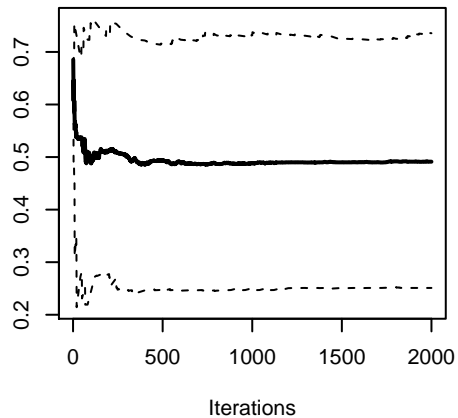
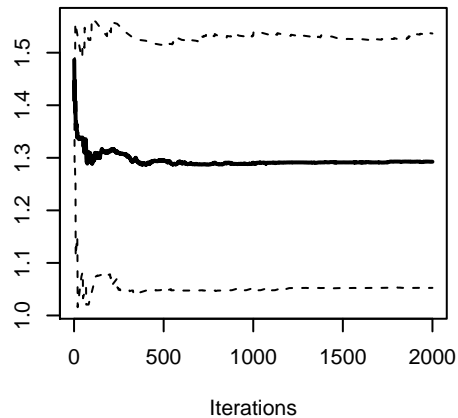
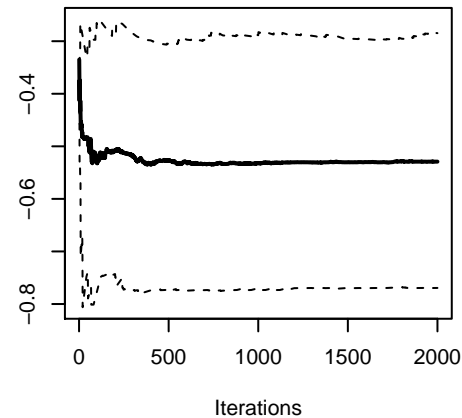


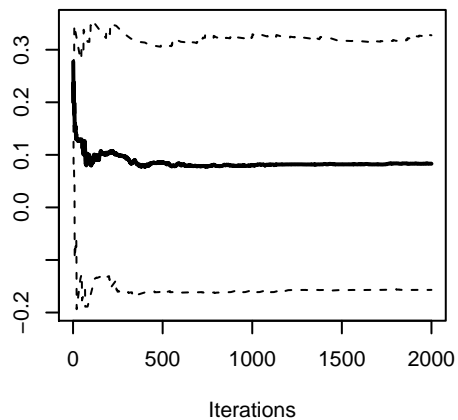
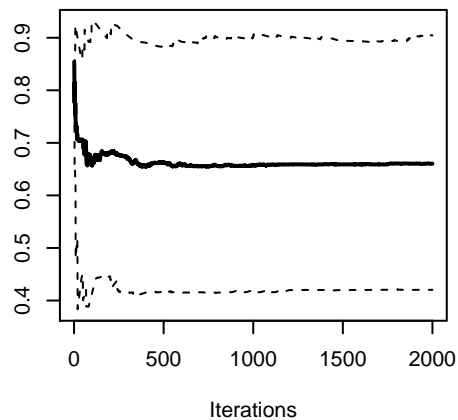
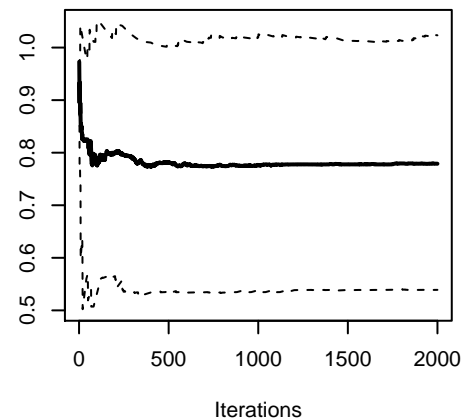
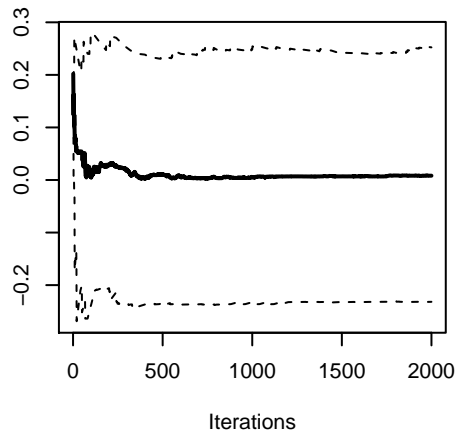
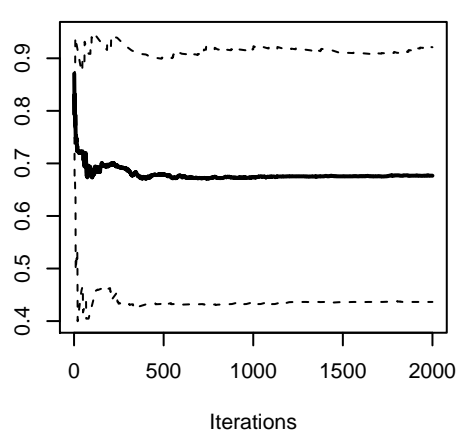
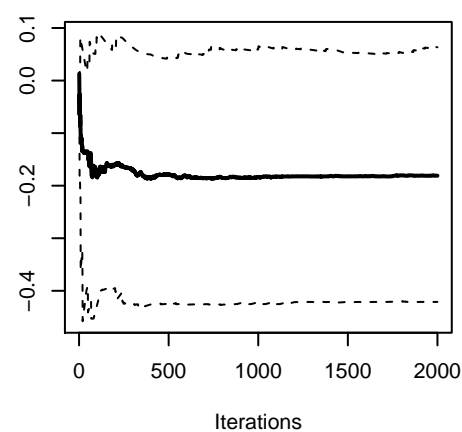
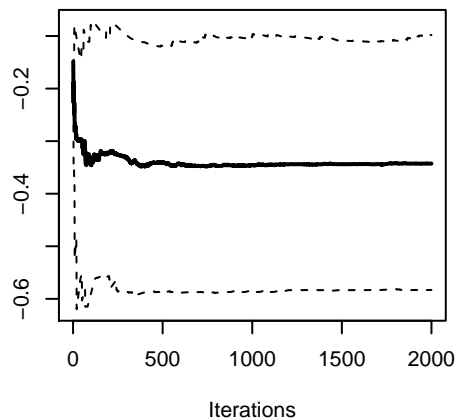
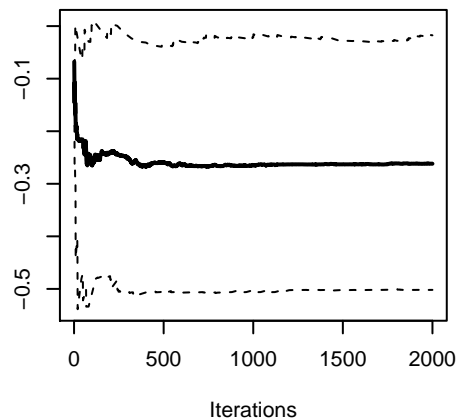
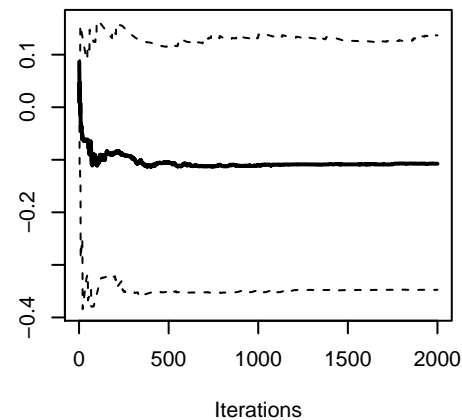
Density of sigma

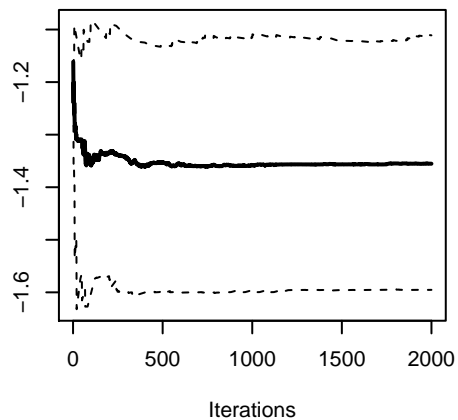
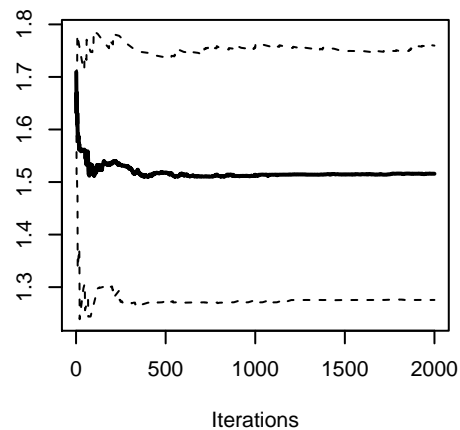
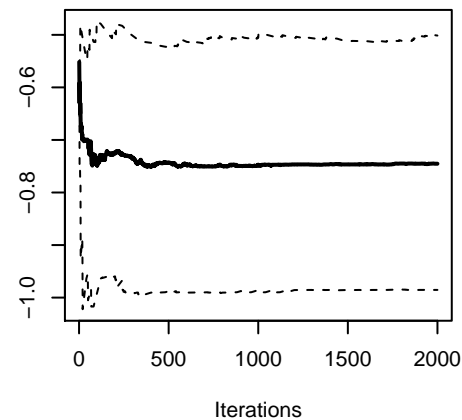
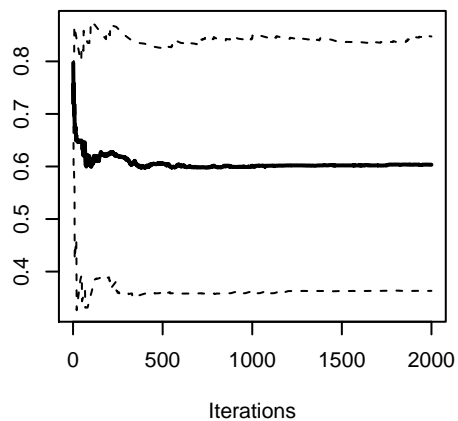
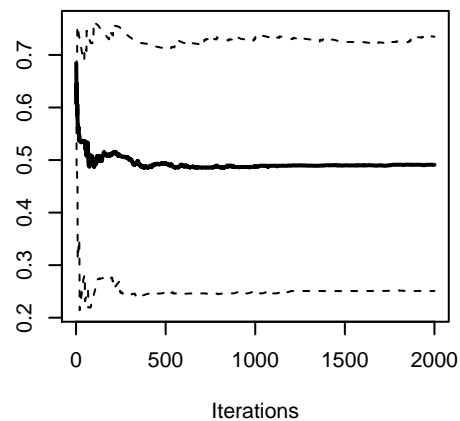
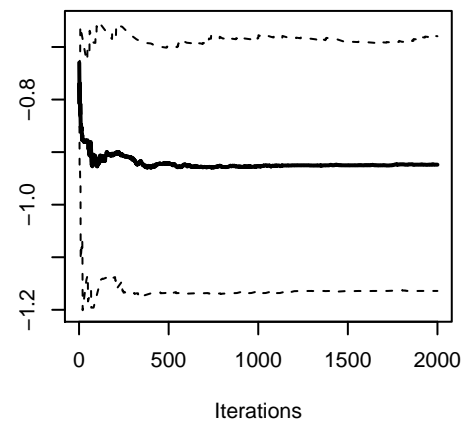
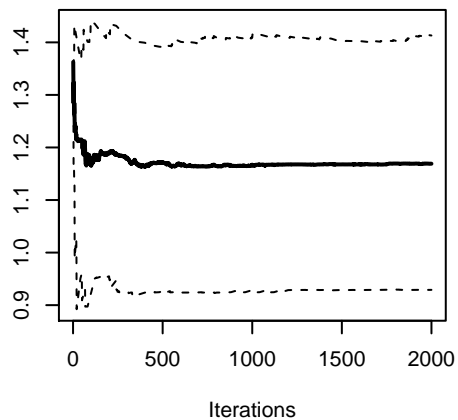
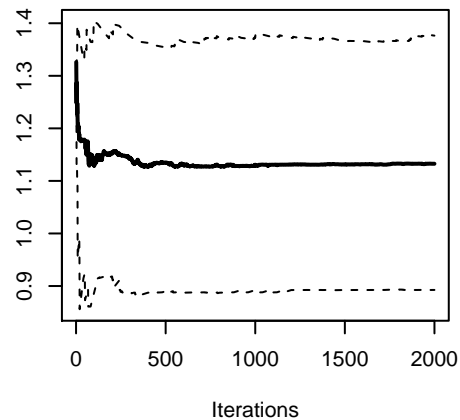
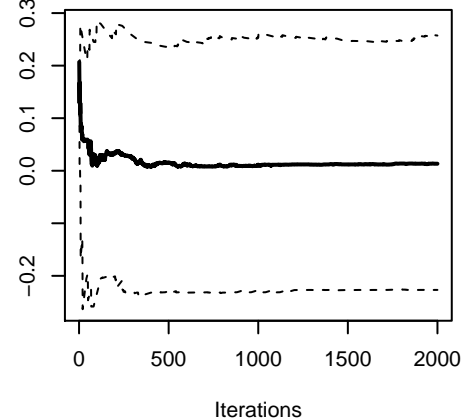


crosscorr.plot

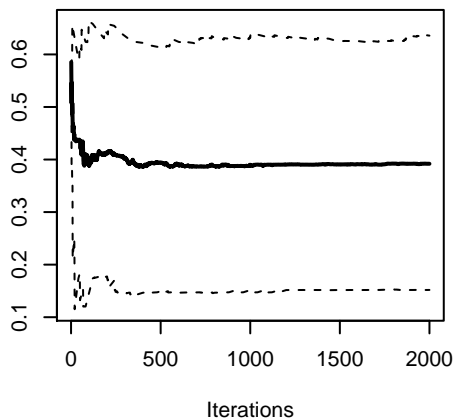


beta**deviance****ln.alpha****ln.alpha.c****log.resid[1]****log.resid[2]****log.resid[3]****log.resid[4]****log.resid[5]**

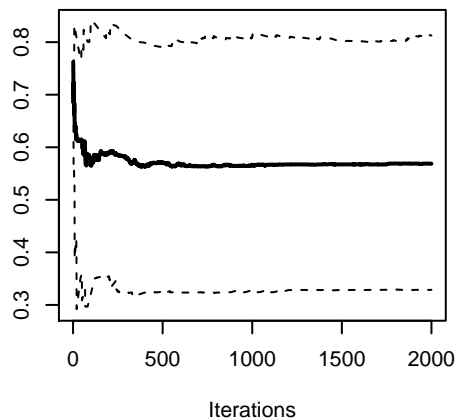
log.resid[6]**log.resid[7]****log.resid[8]****log.resid[9]****log.resid[10]****log.resid[11]****log.resid[12]****log.resid[13]****log.resid[14]**

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]**

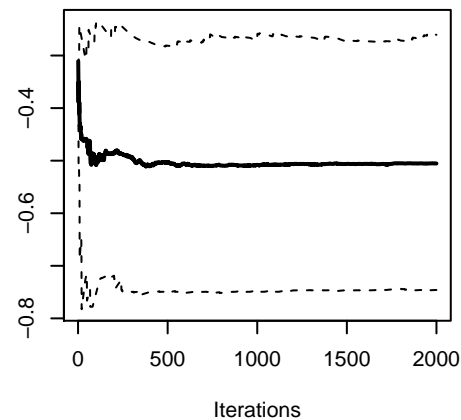
log.resid[24]



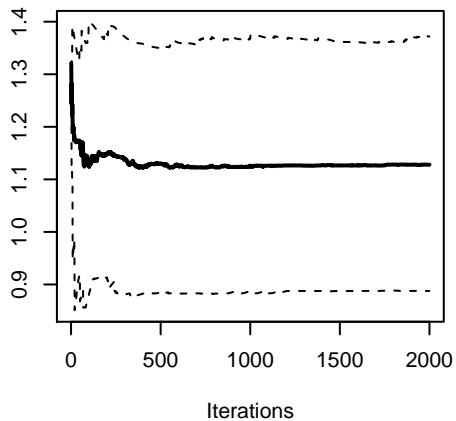
log.resid[25]



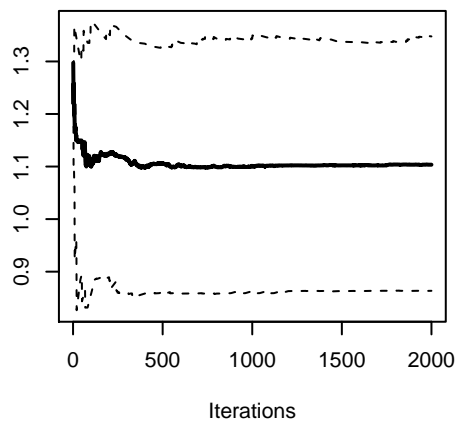
log.resid[26]



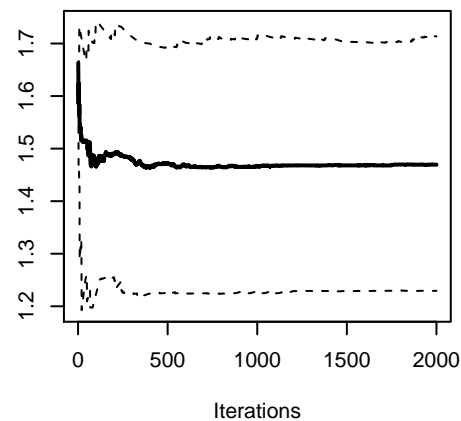
log.resid[27]



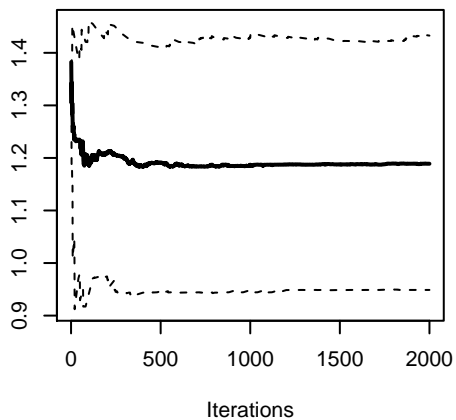
log.resid[28]



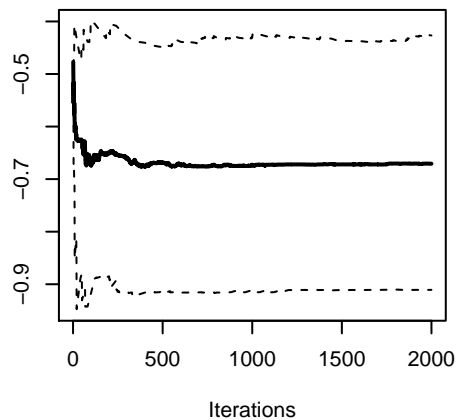
log.resid[29]



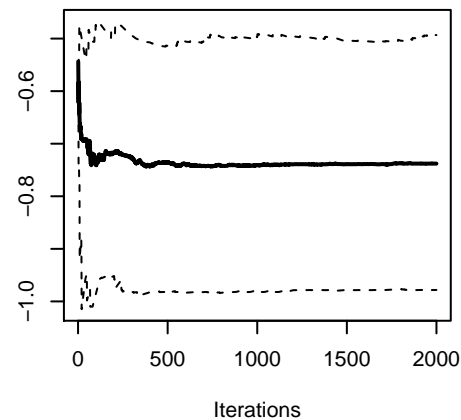
log.resid[30]



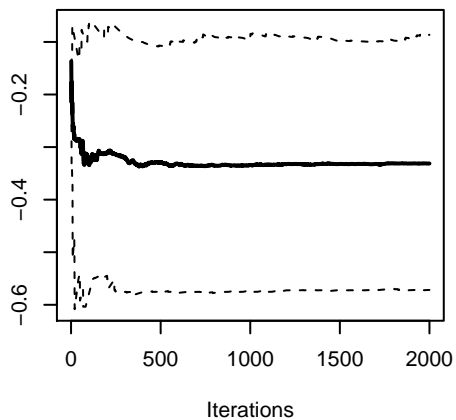
log.resid[31]



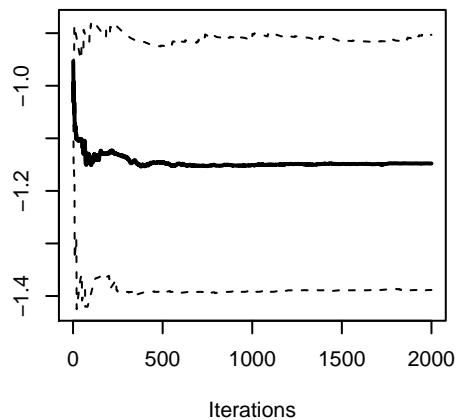
log.resid[32]



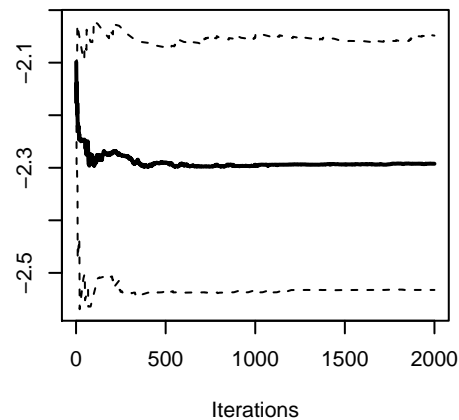
log.resid[33]



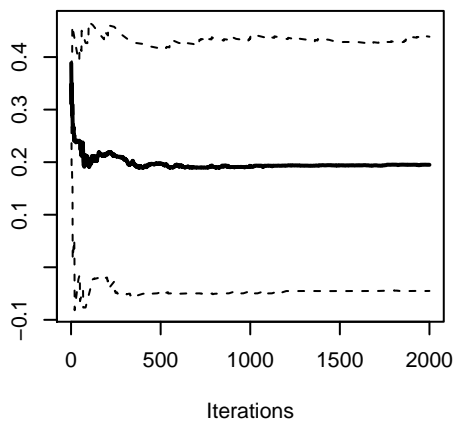
log.resid[34]



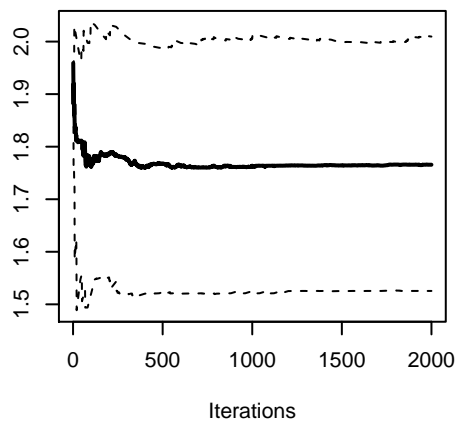
log.resid[35]



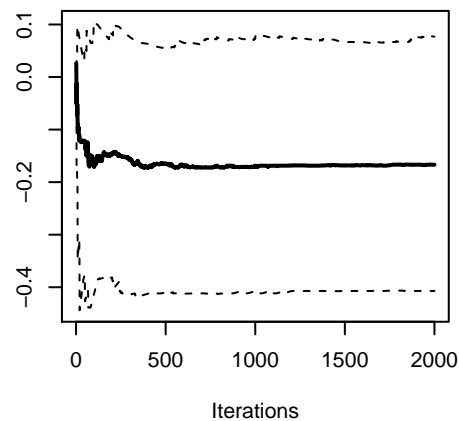
log.resid[36]



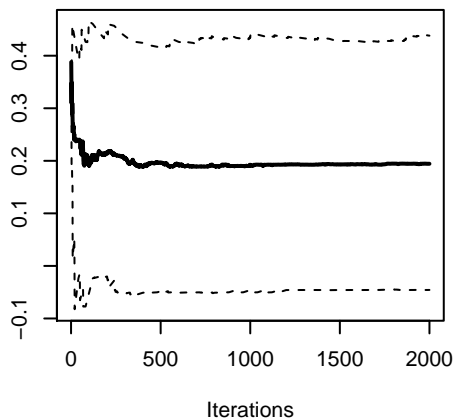
log.resid[37]



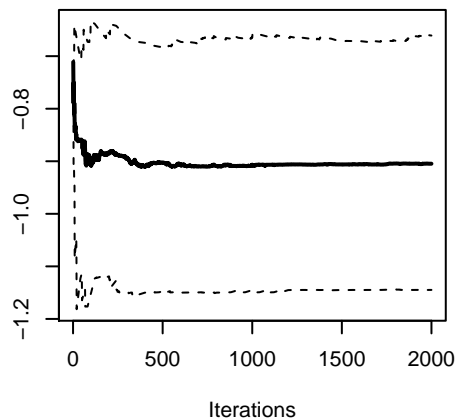
log.resid[38]



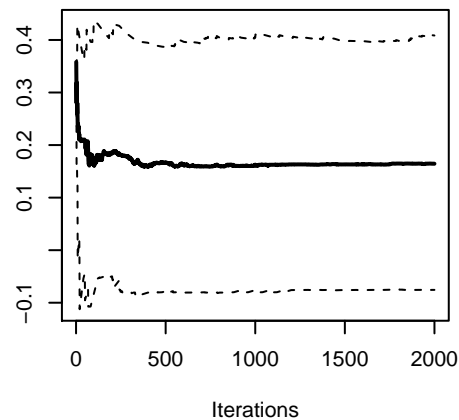
log.resid[39]

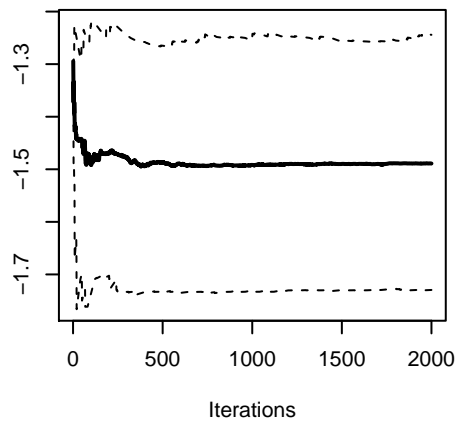
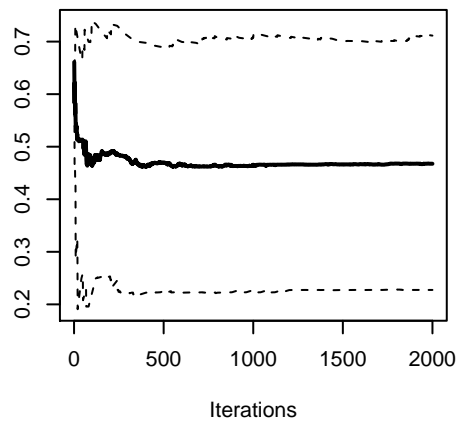
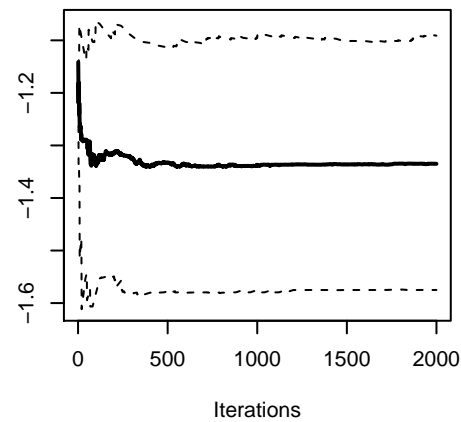
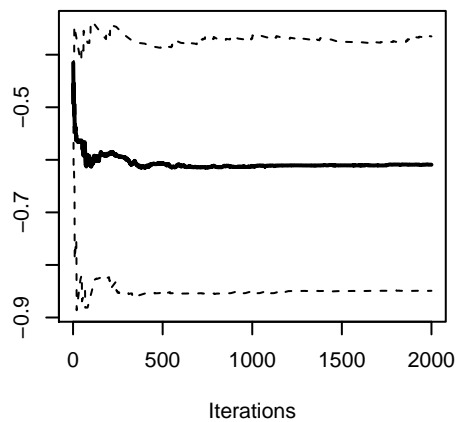
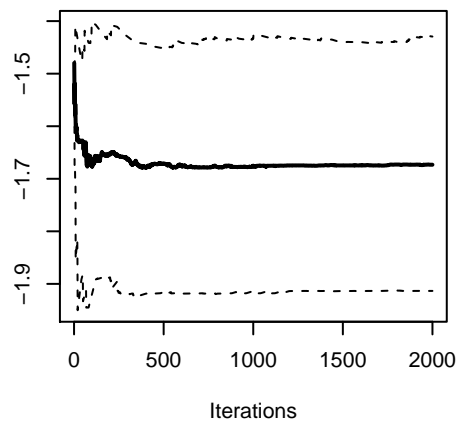
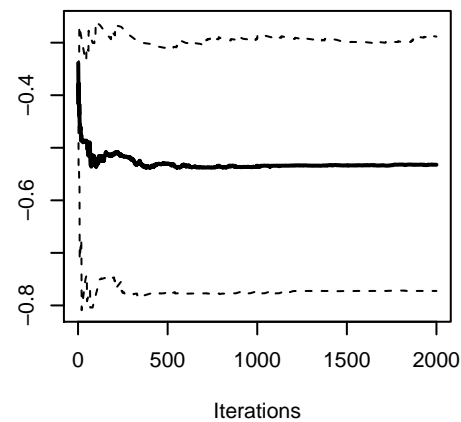
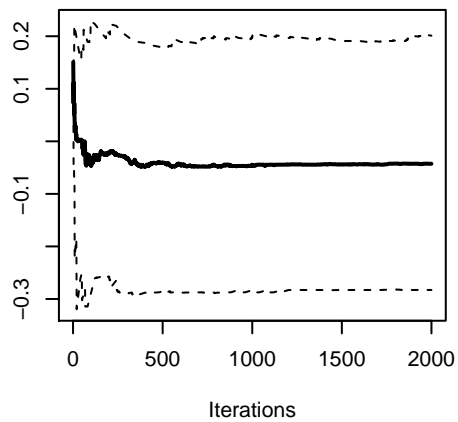
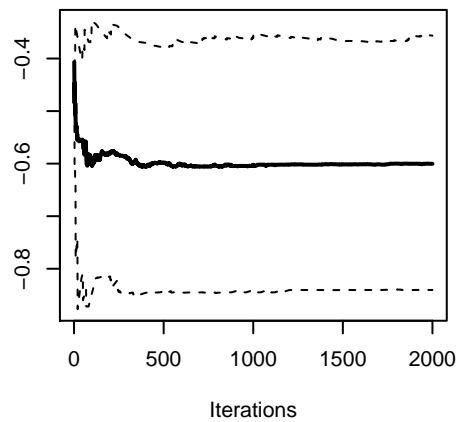
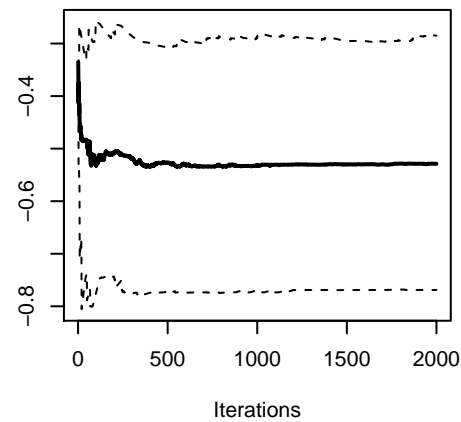


log.resid[40]

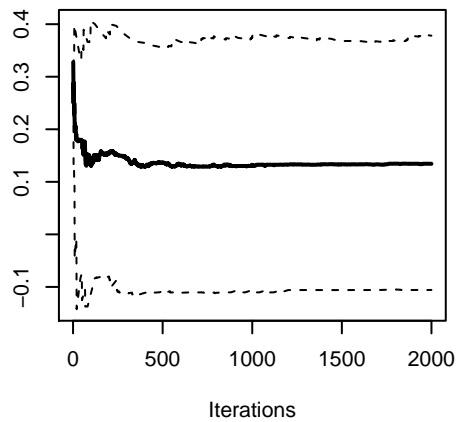


log.resid[41]

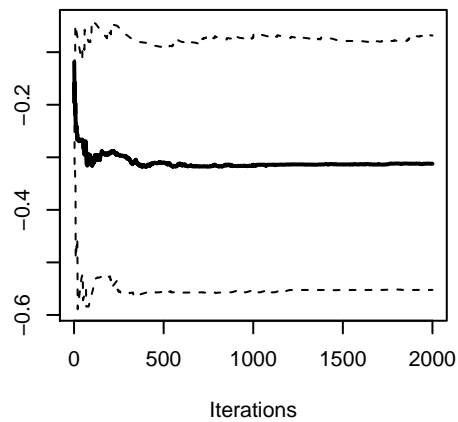


log.resid[42]**log.resid[43]****log.resid[44]****log.resid[45]****log.resid[46]****log.resid[47]****log.resid[48]****log.resid[49]****log.resid[50]**

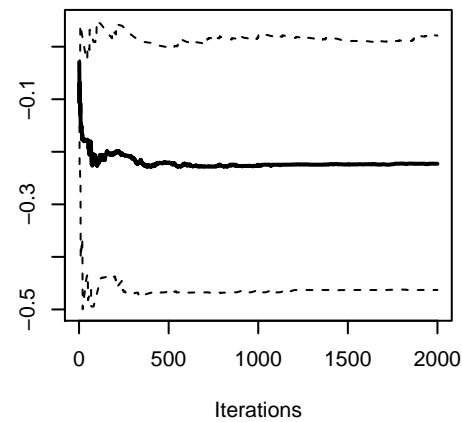
log.resid[51]



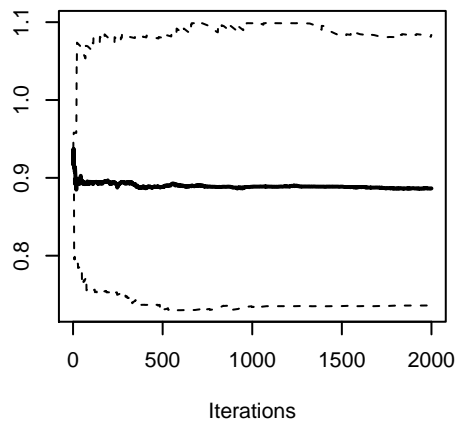
log.resid[52]



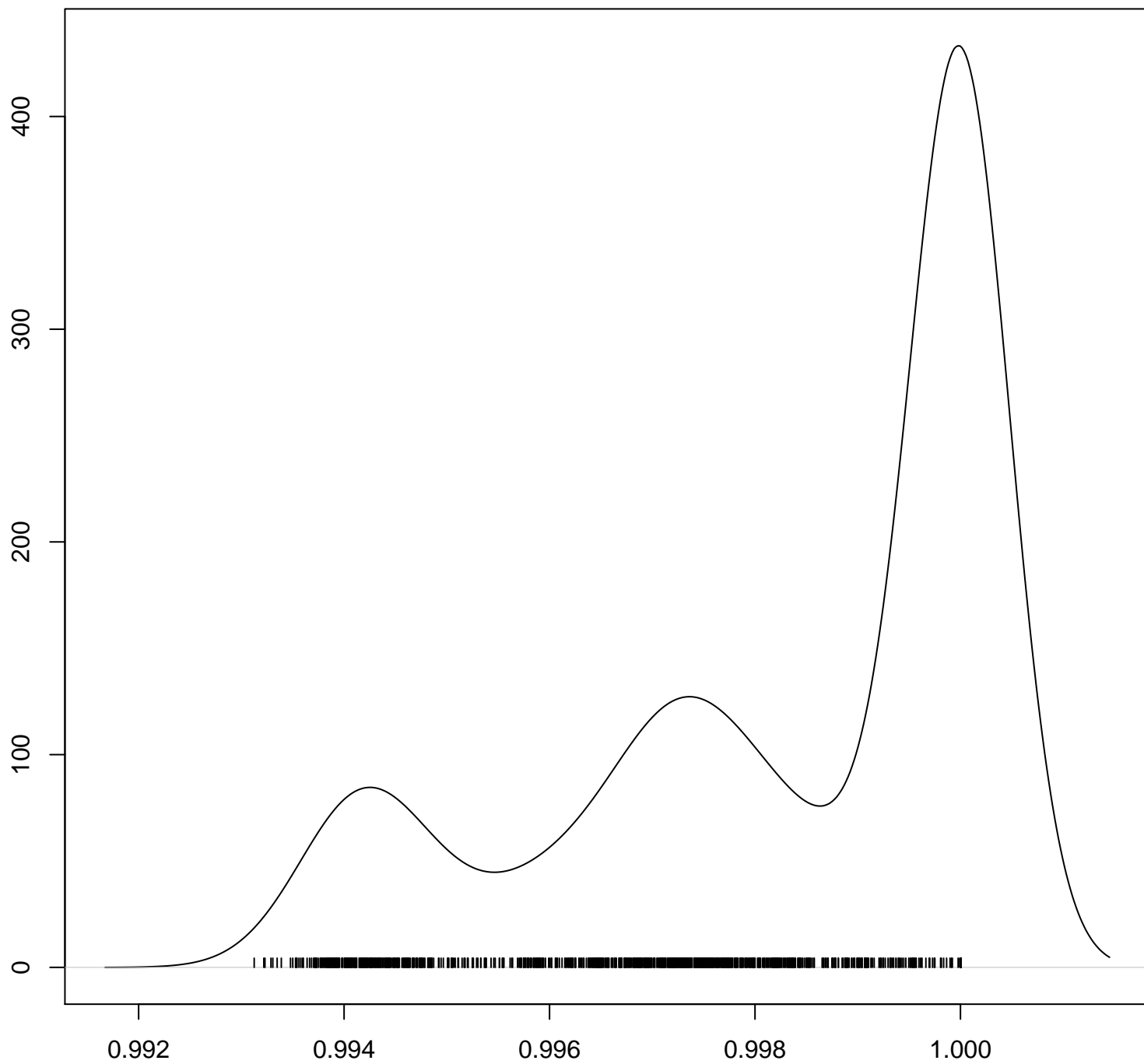
log.resid[53]



sigma

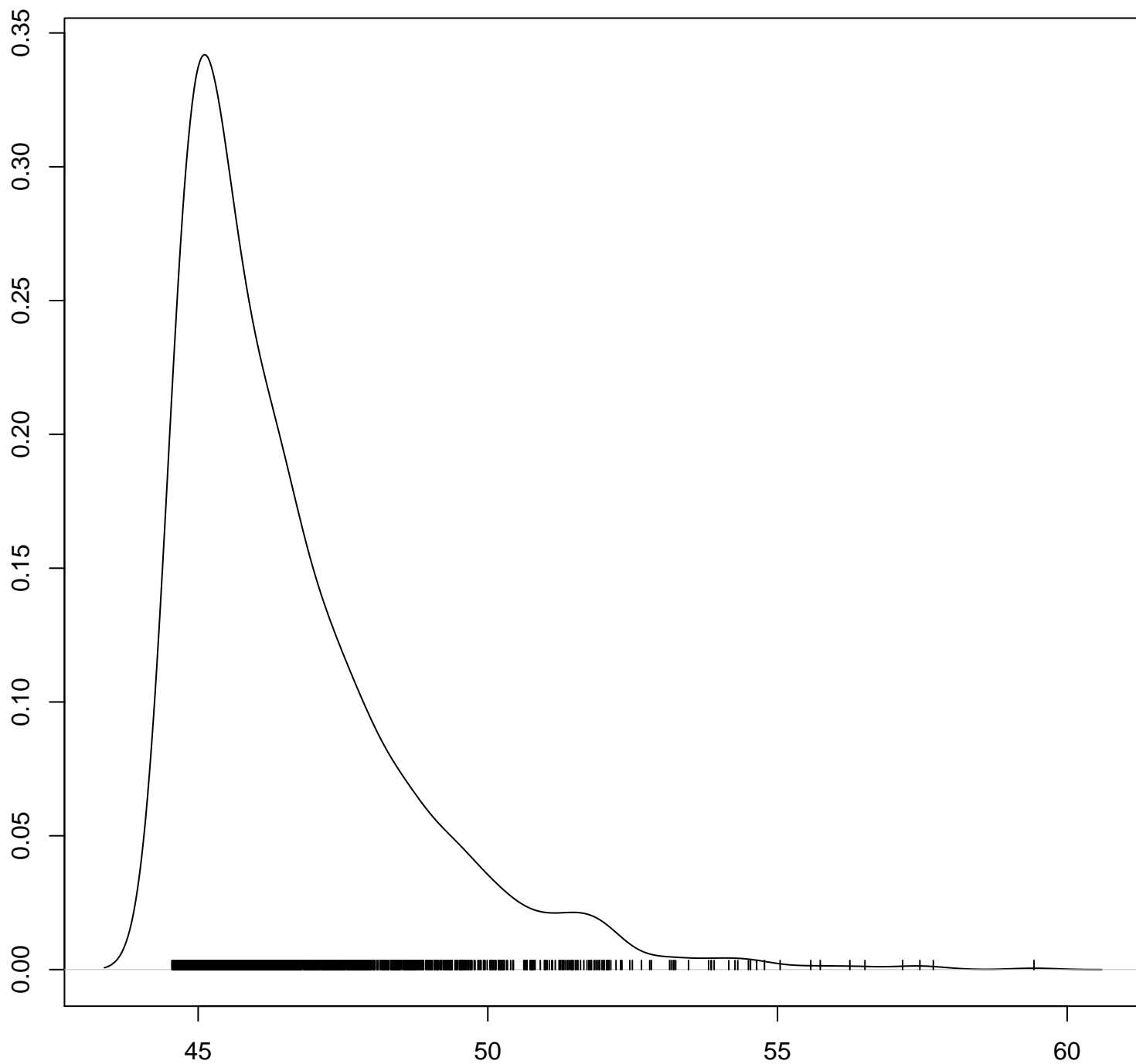


Density of beta



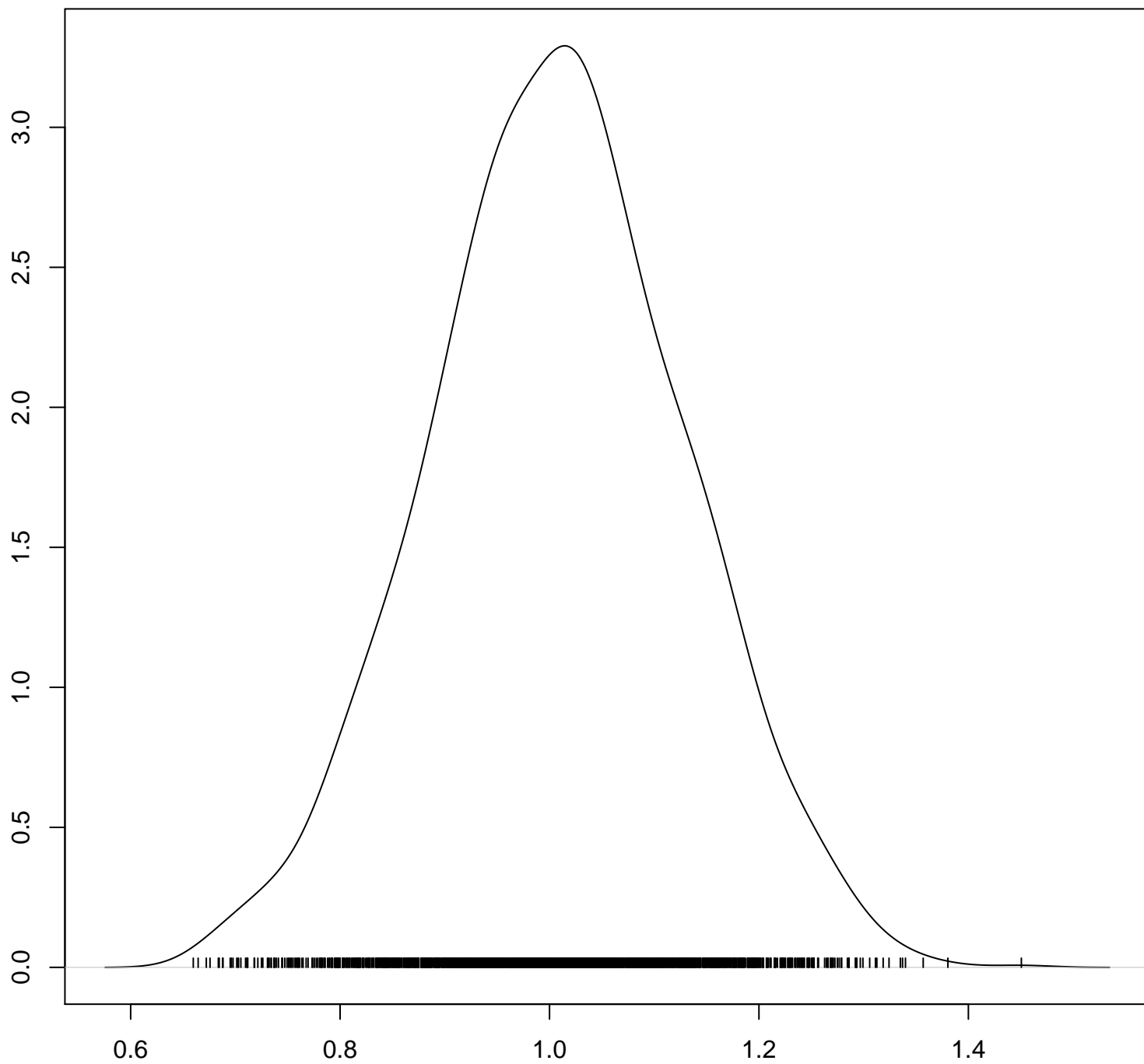
N = 2000 Bandwidth = 0.0004837

Density of deviance



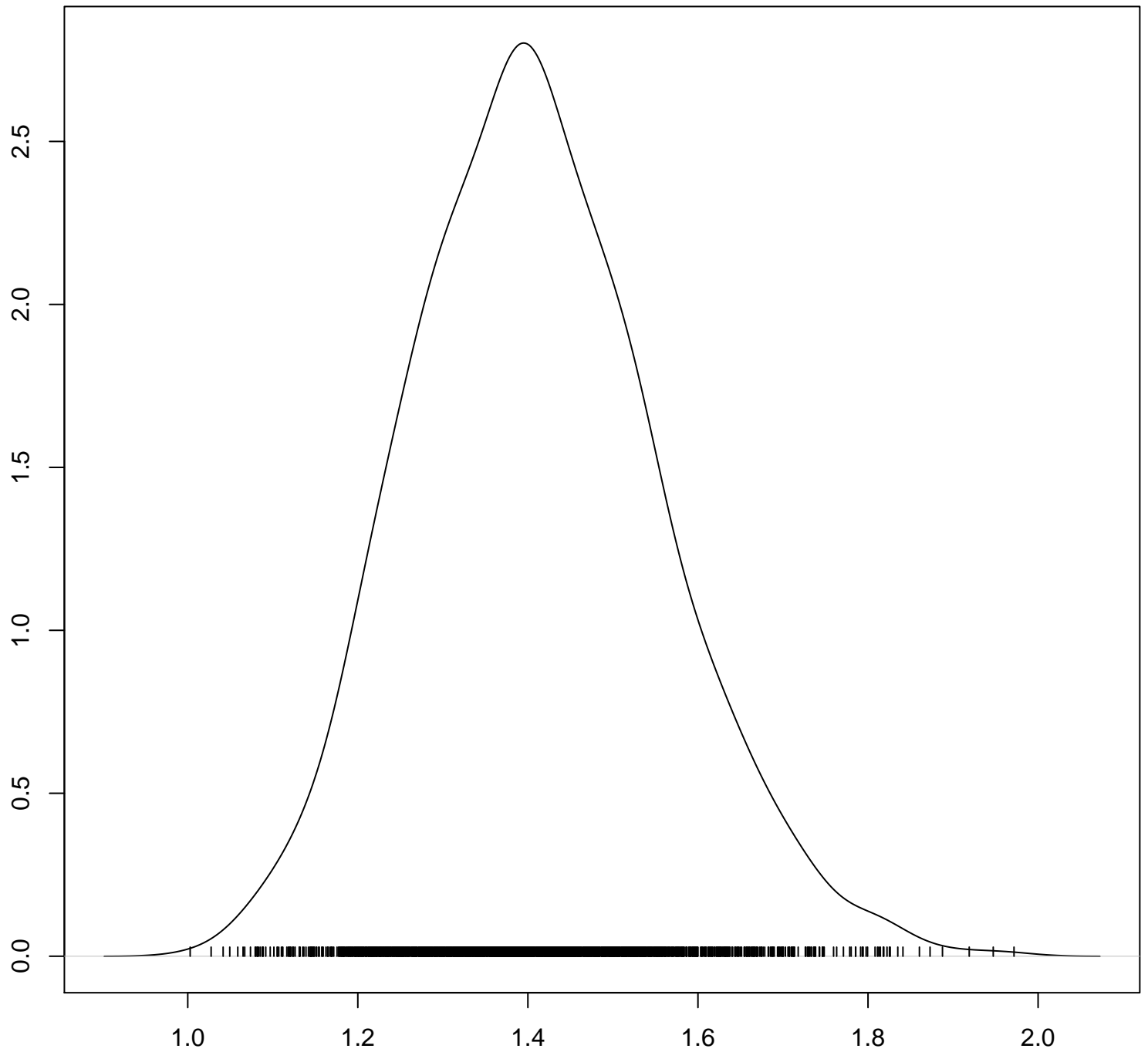
N = 2000 Bandwidth = 0.3897

Density of ln.alpha



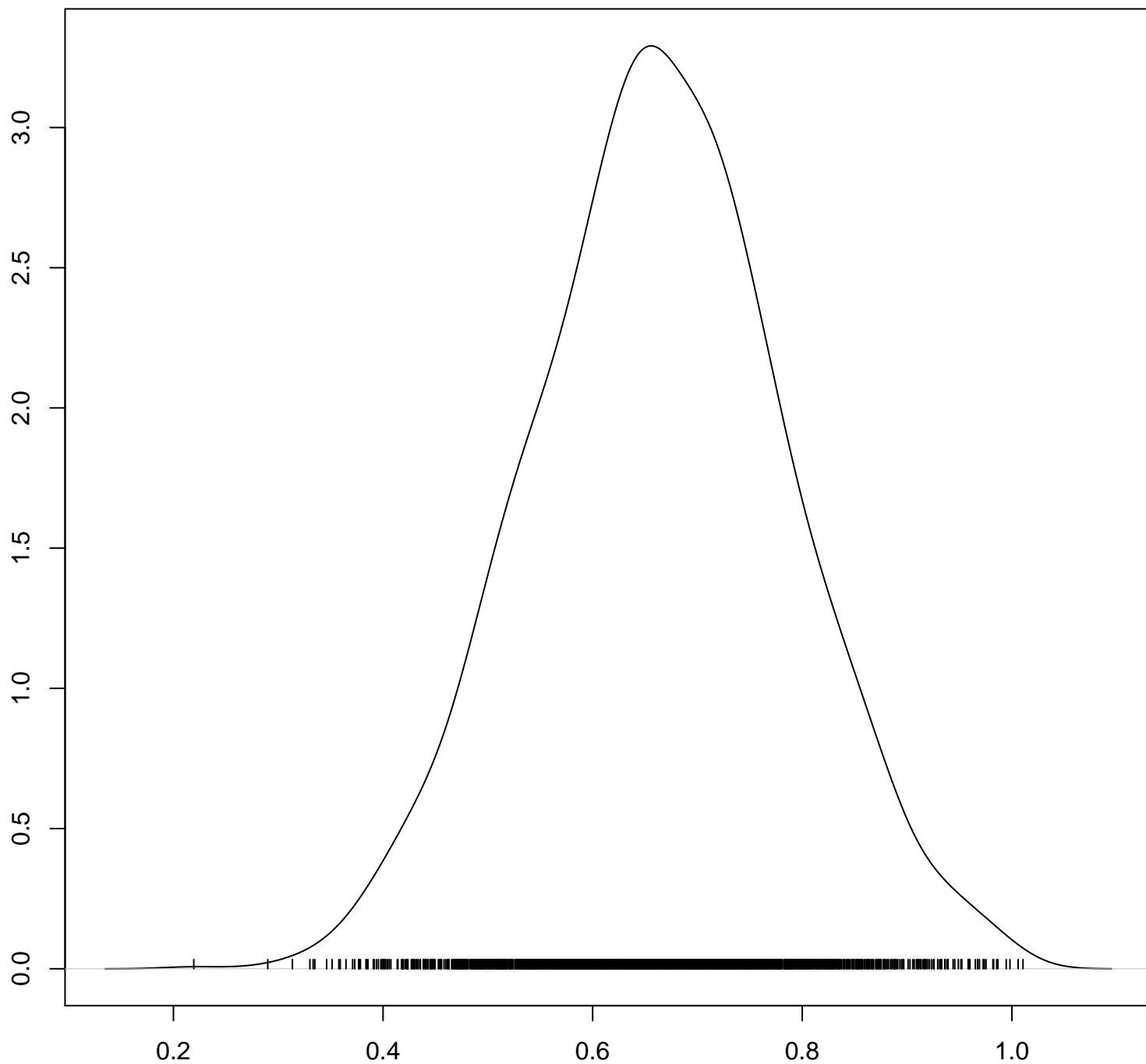
N = 2000 Bandwidth = 0.02807

Density of ln.alpha.c



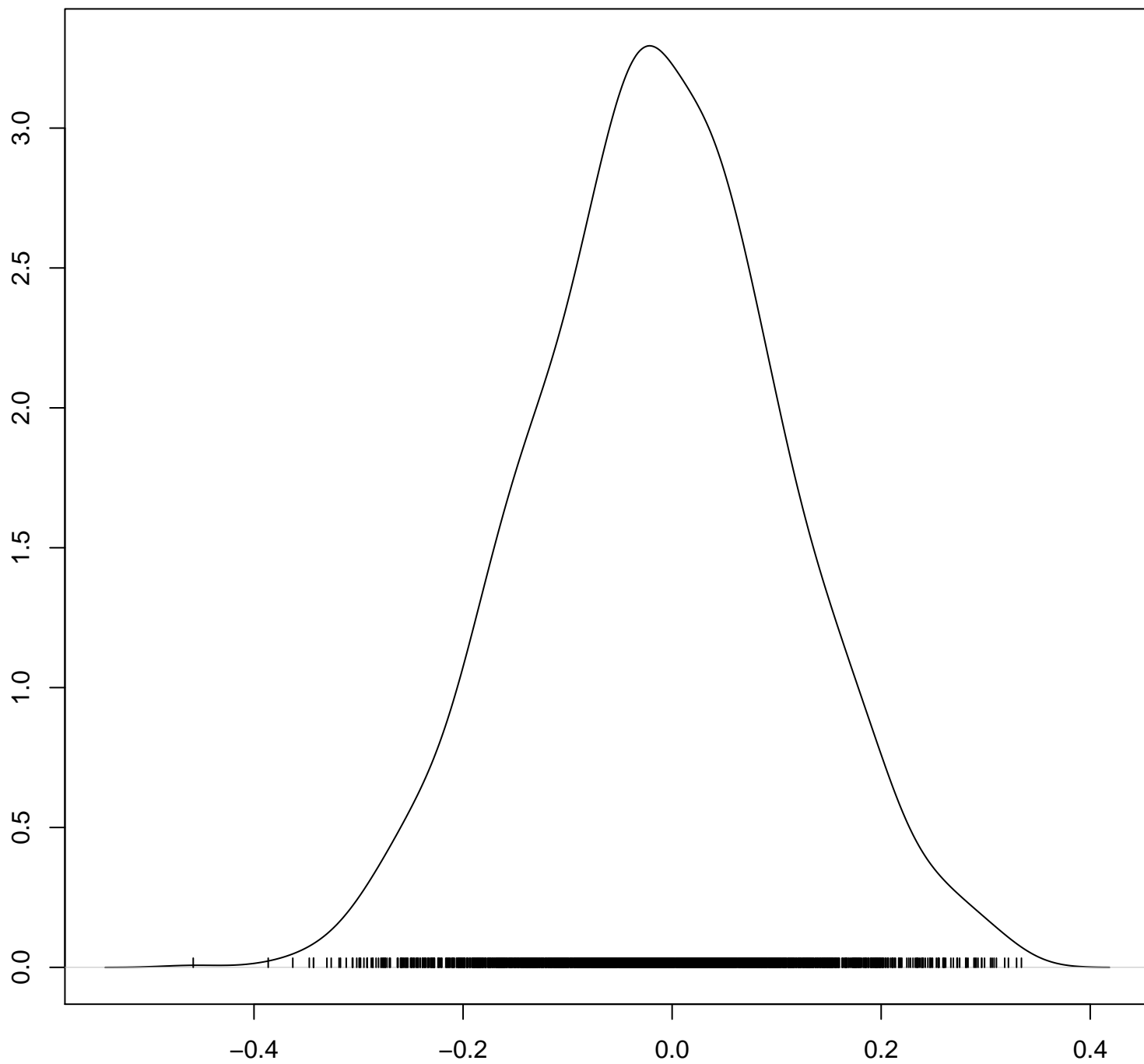
N = 2000 Bandwidth = 0.0337

Density of log.resid[1]



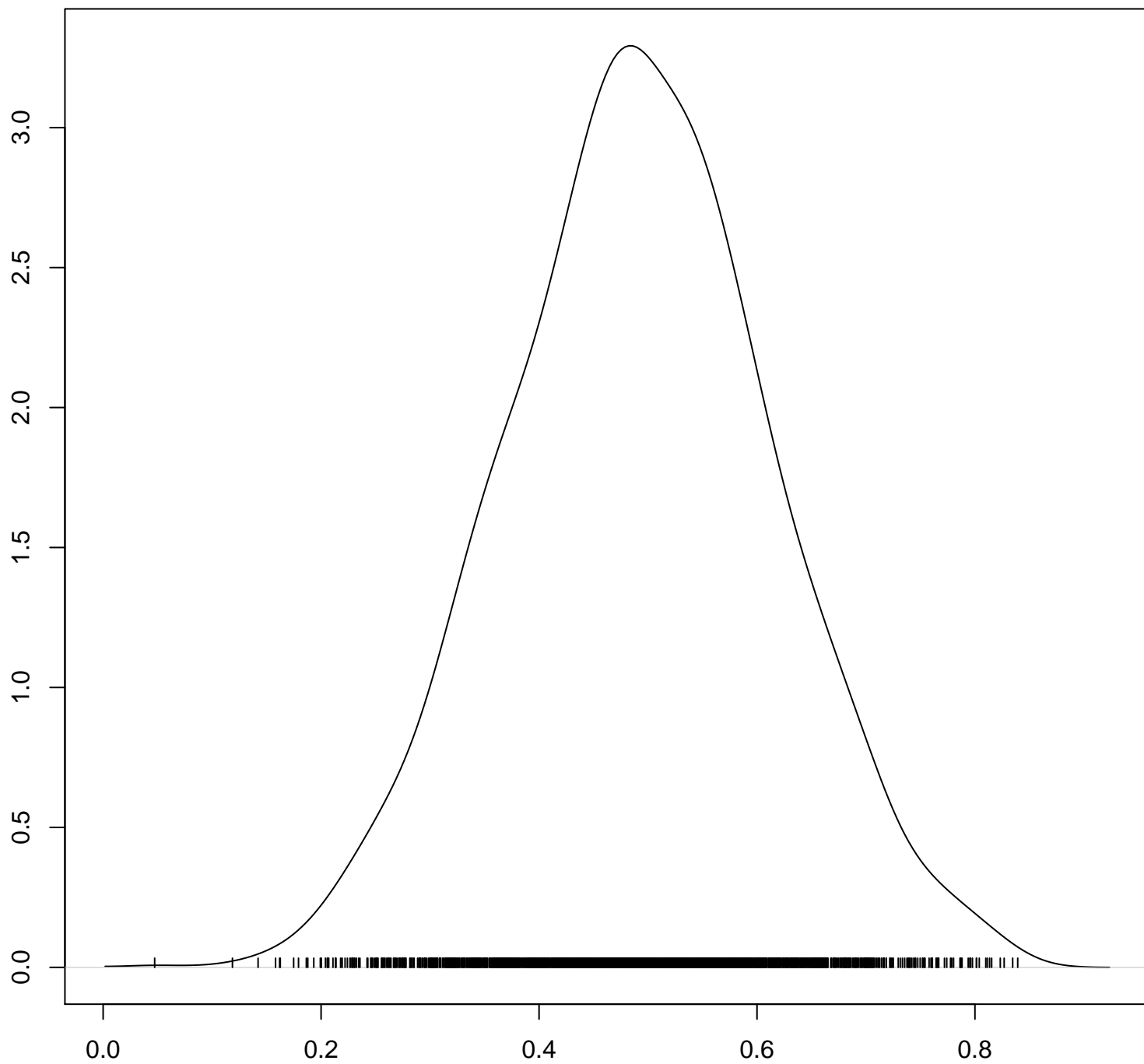
N = 2000 Bandwidth = 0.02815

Density of log.resid[2]



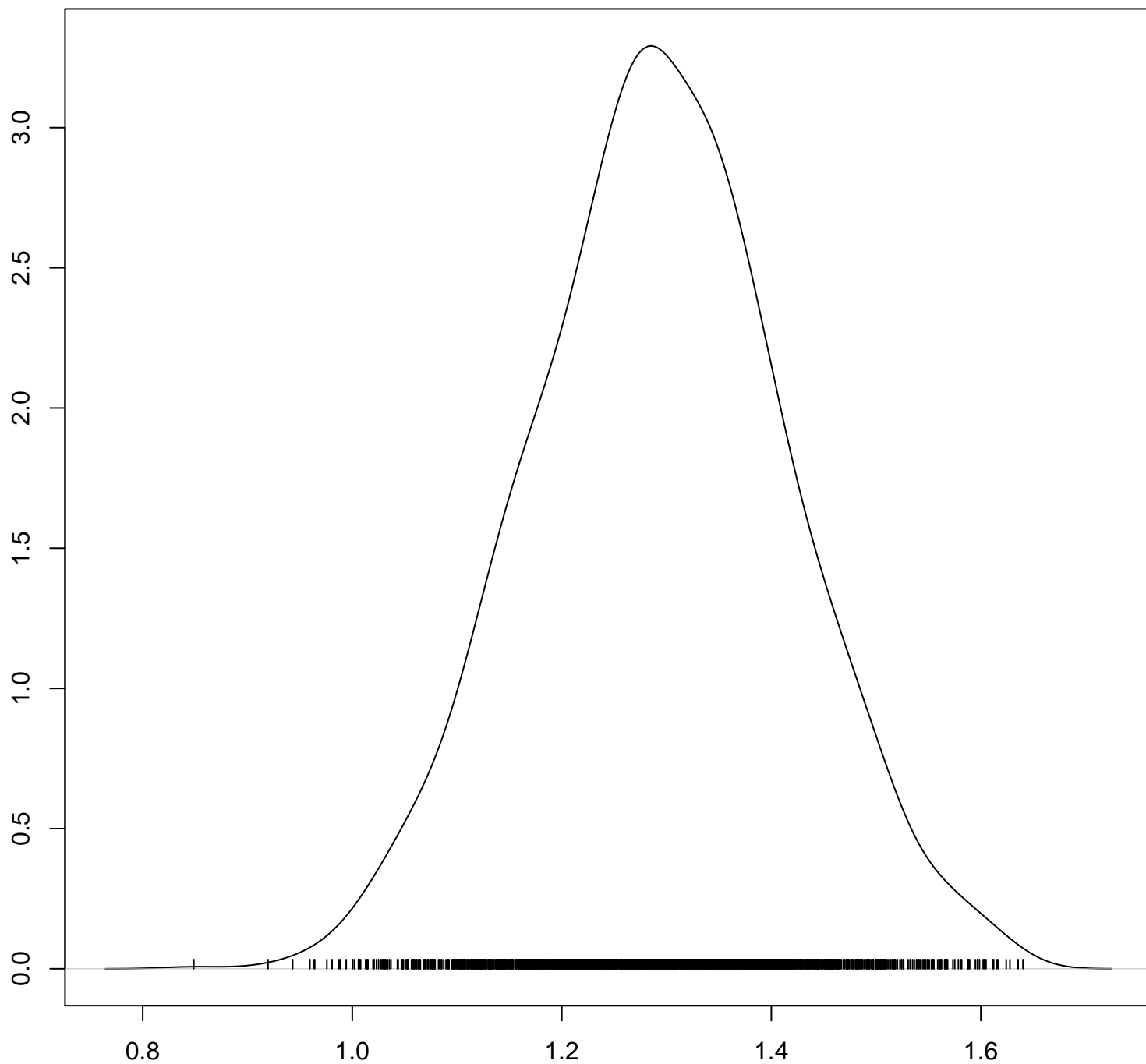
N = 2000 Bandwidth = 0.0281

Density of log.resid[3]



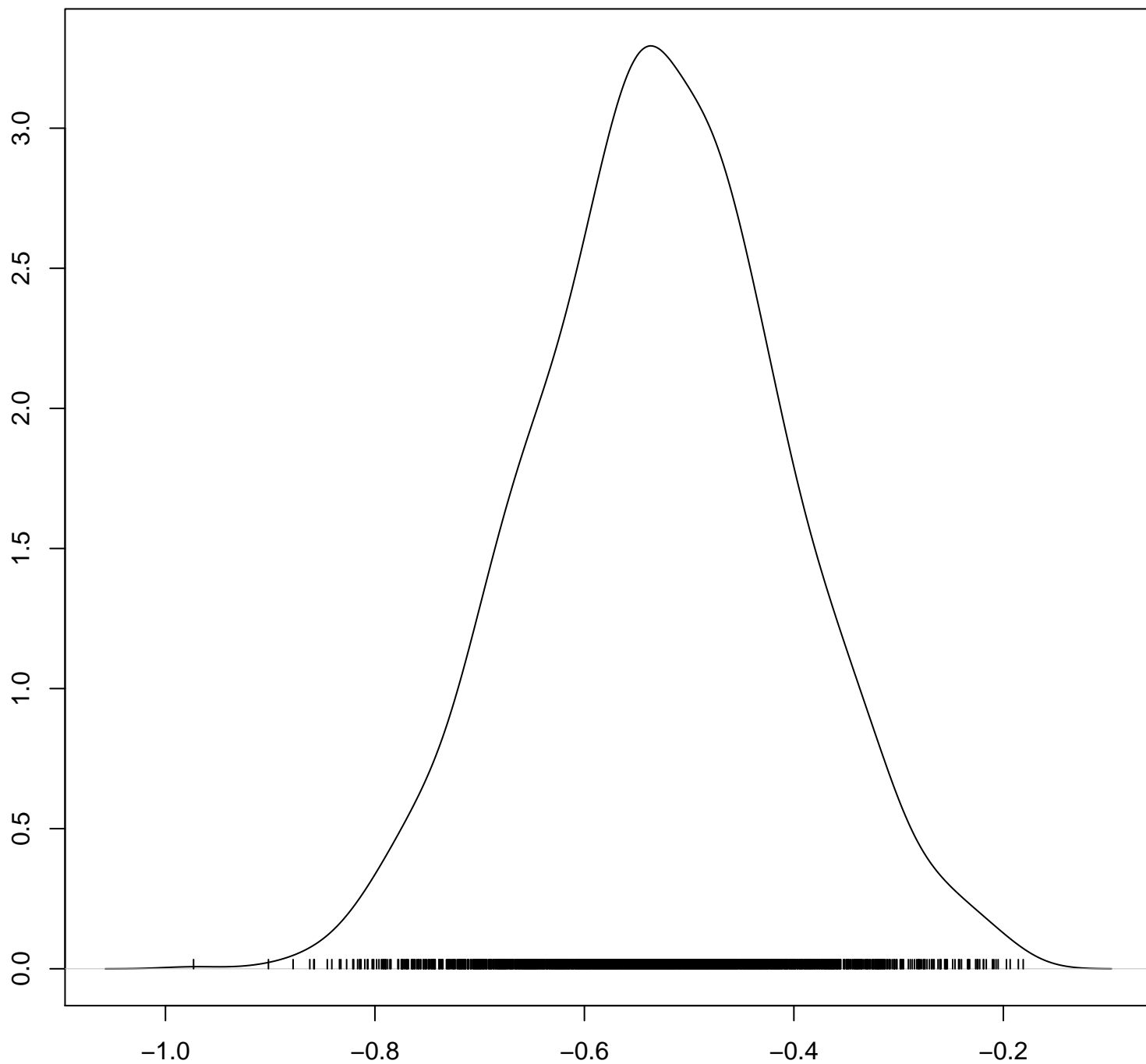
N = 2000 Bandwidth = 0.02809

Density of log.resid[4]



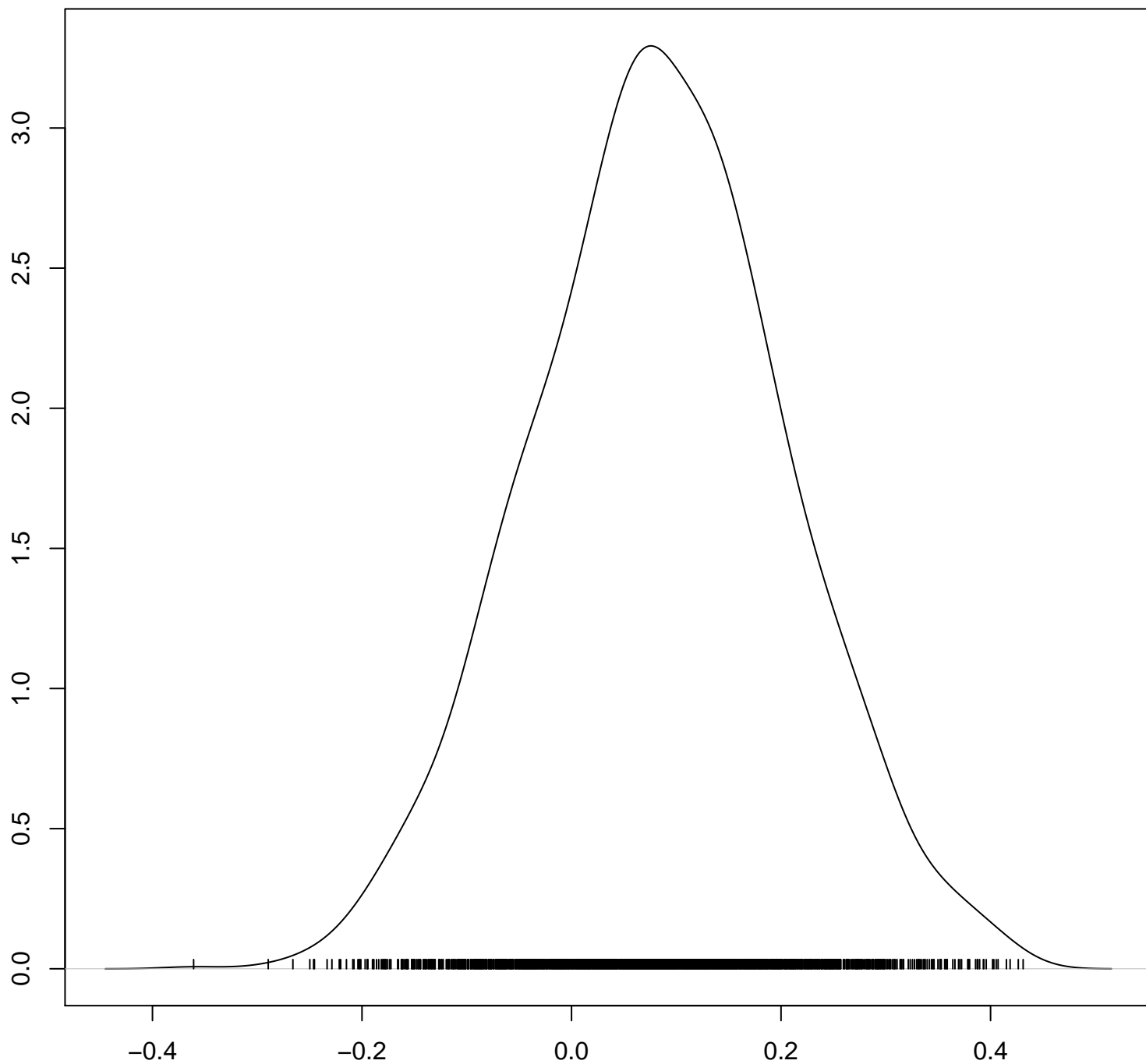
N = 2000 Bandwidth = 0.02816

Density of log.resid[5]



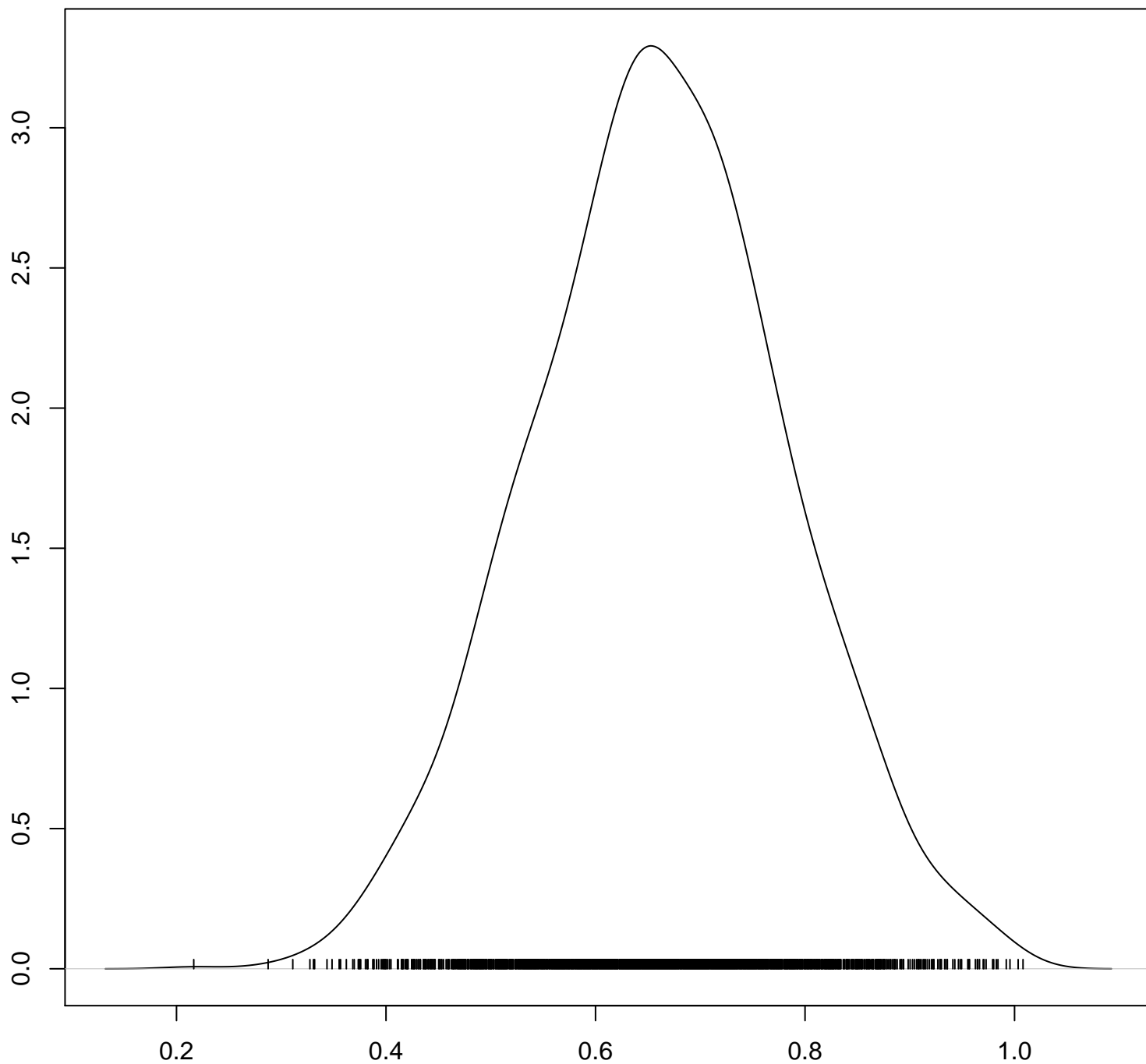
N = 2000 Bandwidth = 0.0281

Density of log.resid[6]



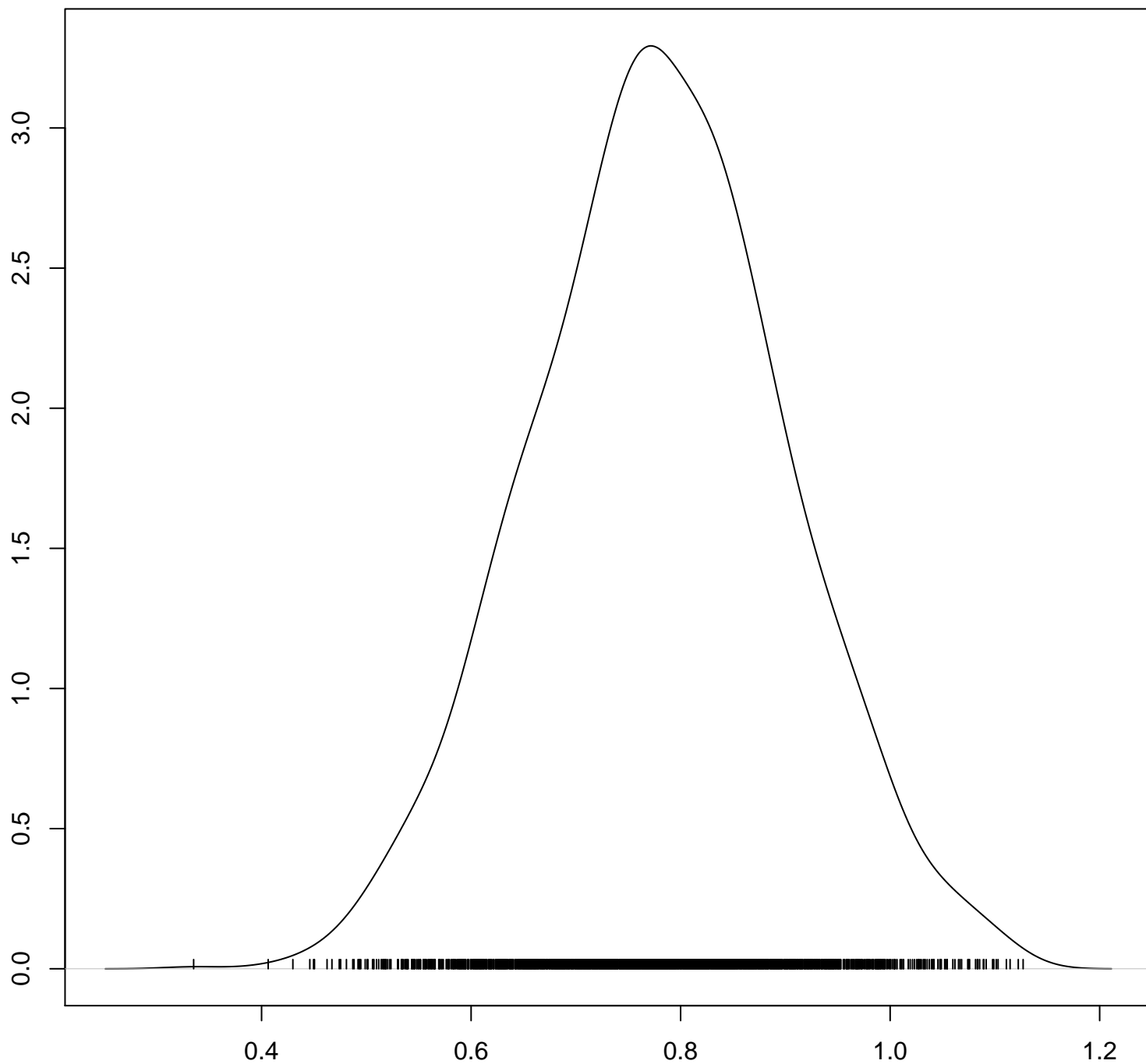
N = 2000 Bandwidth = 0.02811

Density of log.resid[7]



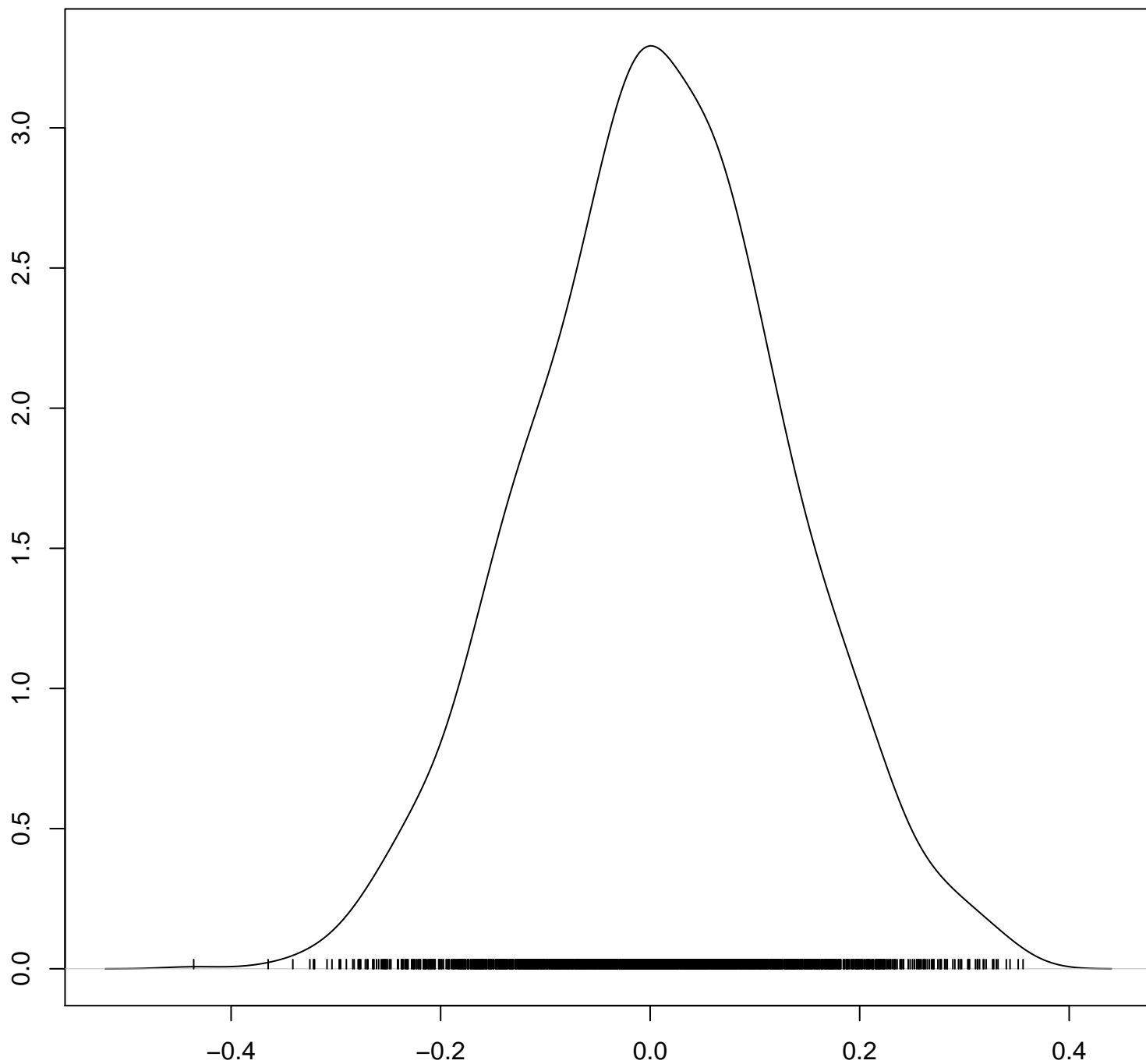
N = 2000 Bandwidth = 0.02815

Density of log.resid[8]



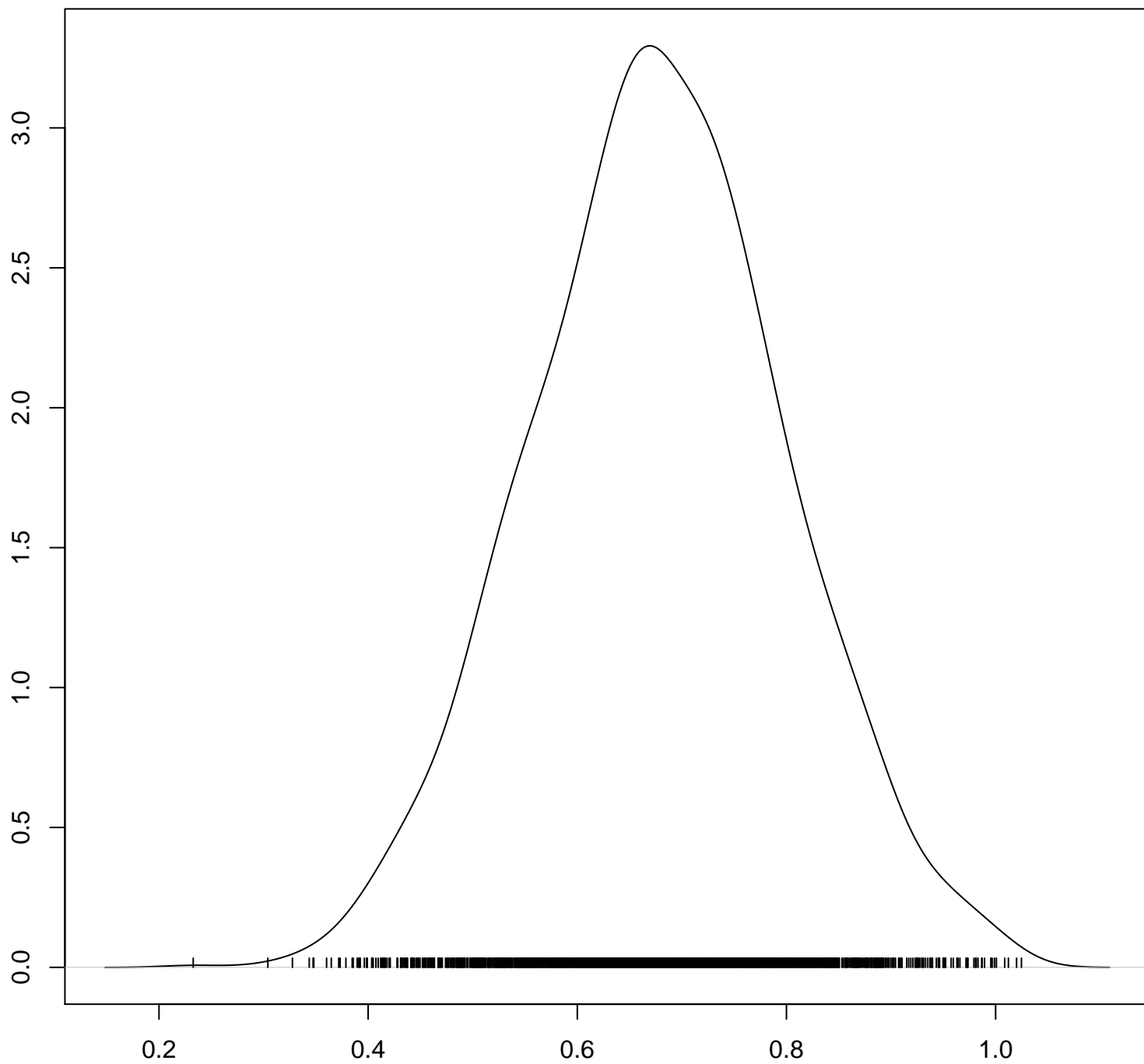
N = 2000 Bandwidth = 0.02811

Density of log.resid[9]



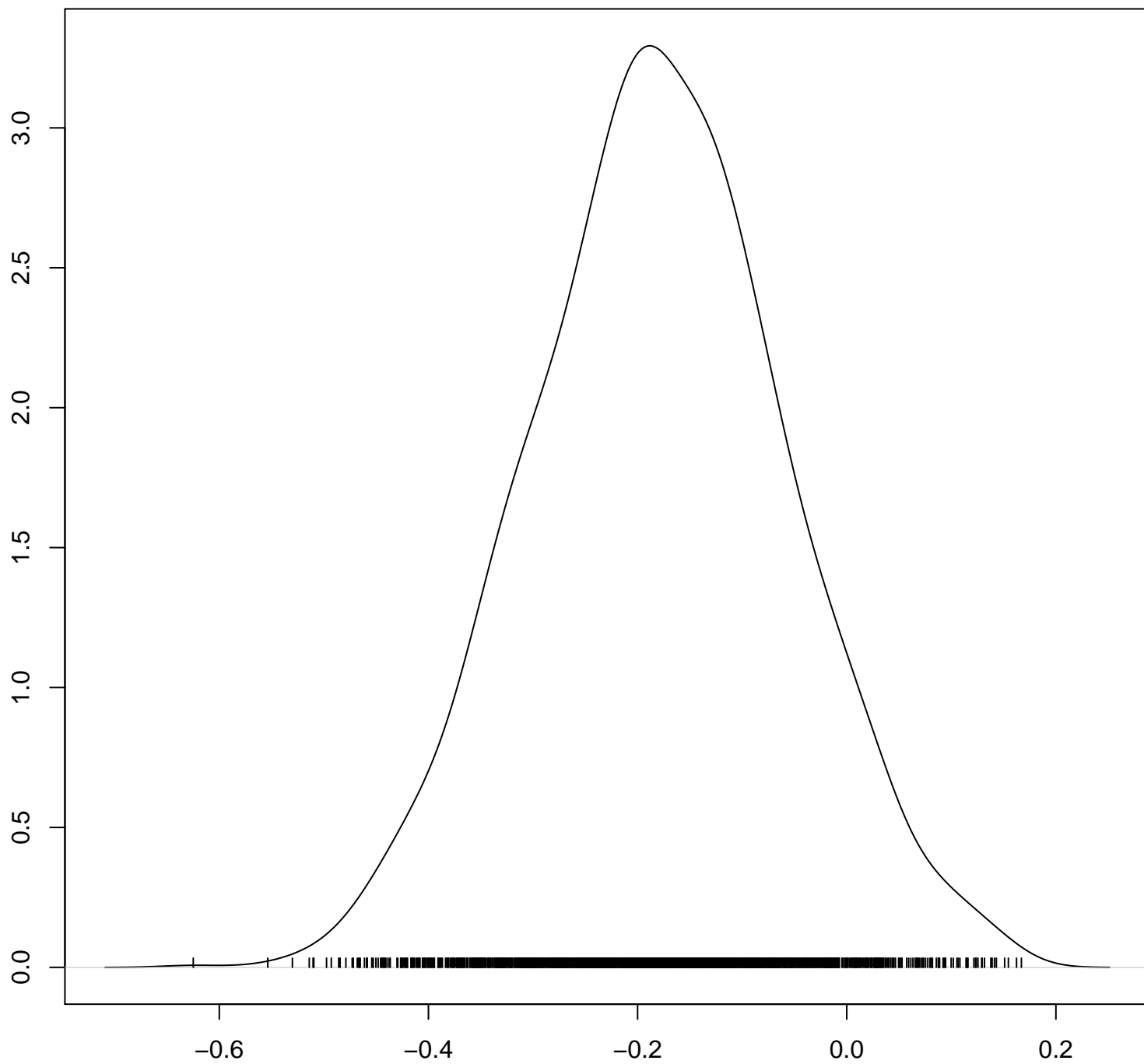
N = 2000 Bandwidth = 0.02813

Density of log.resid[10]



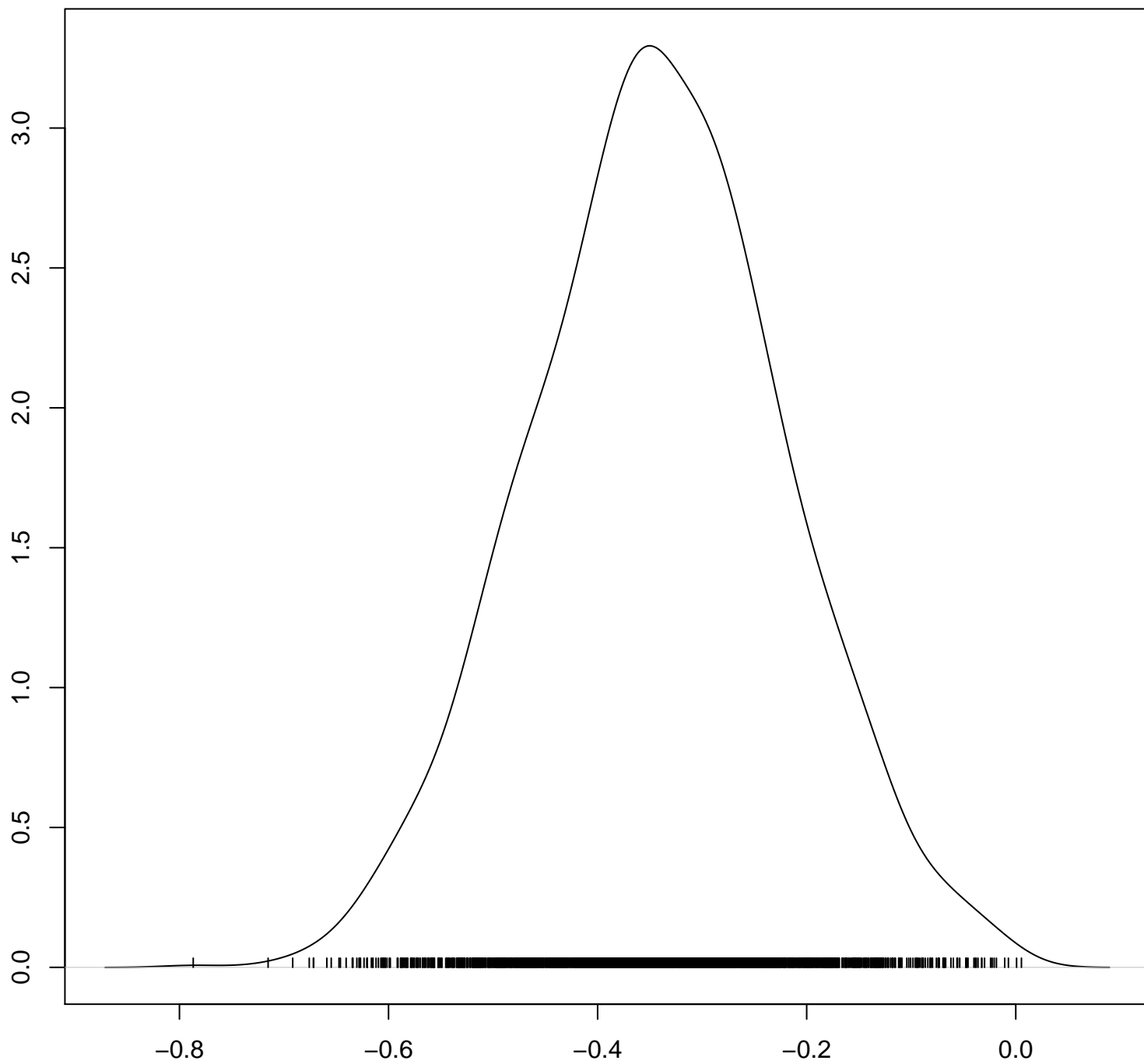
N = 2000 Bandwidth = 0.02809

Density of log.resid[11]



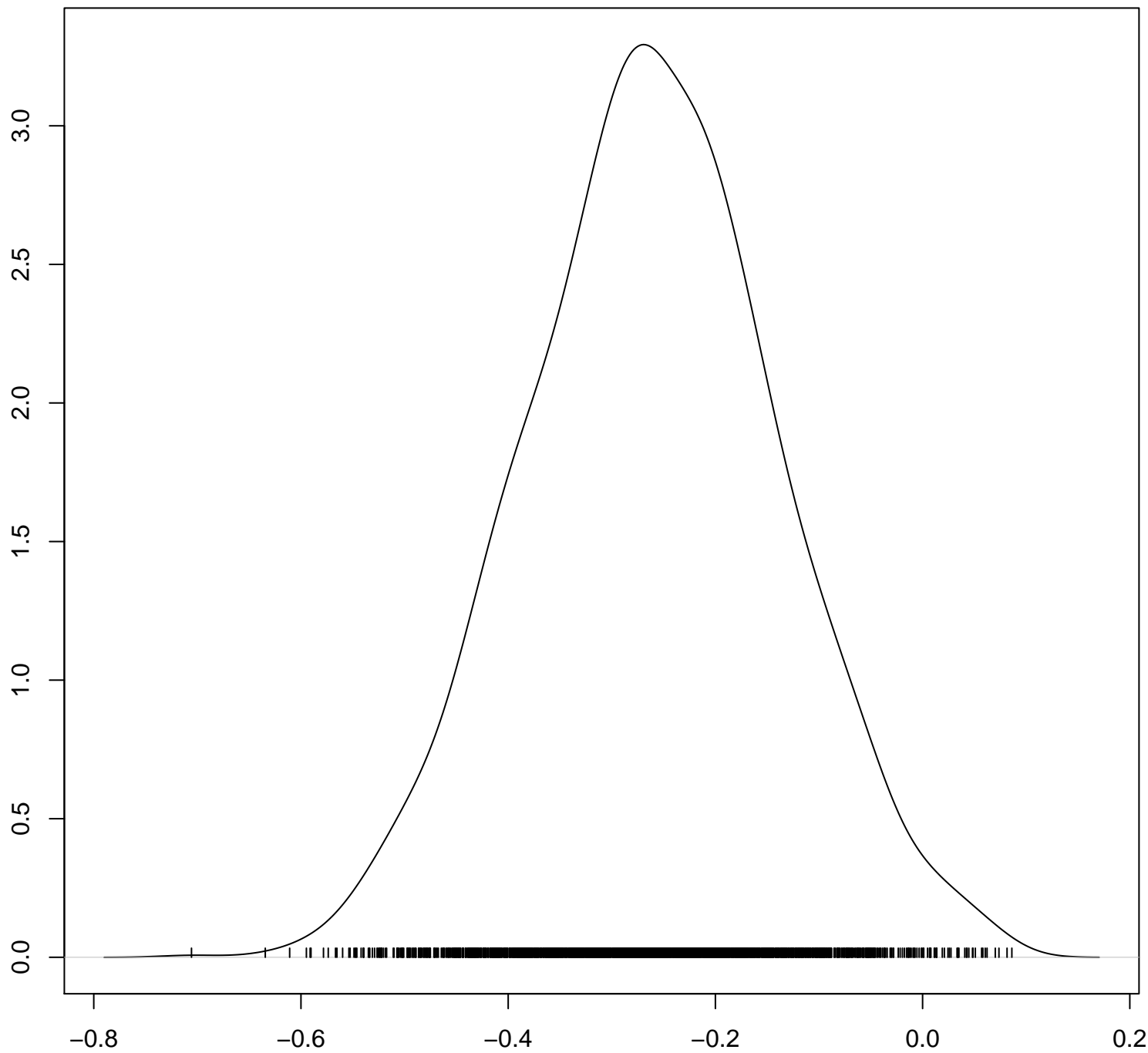
N = 2000 Bandwidth = 0.0281

Density of log.resid[12]



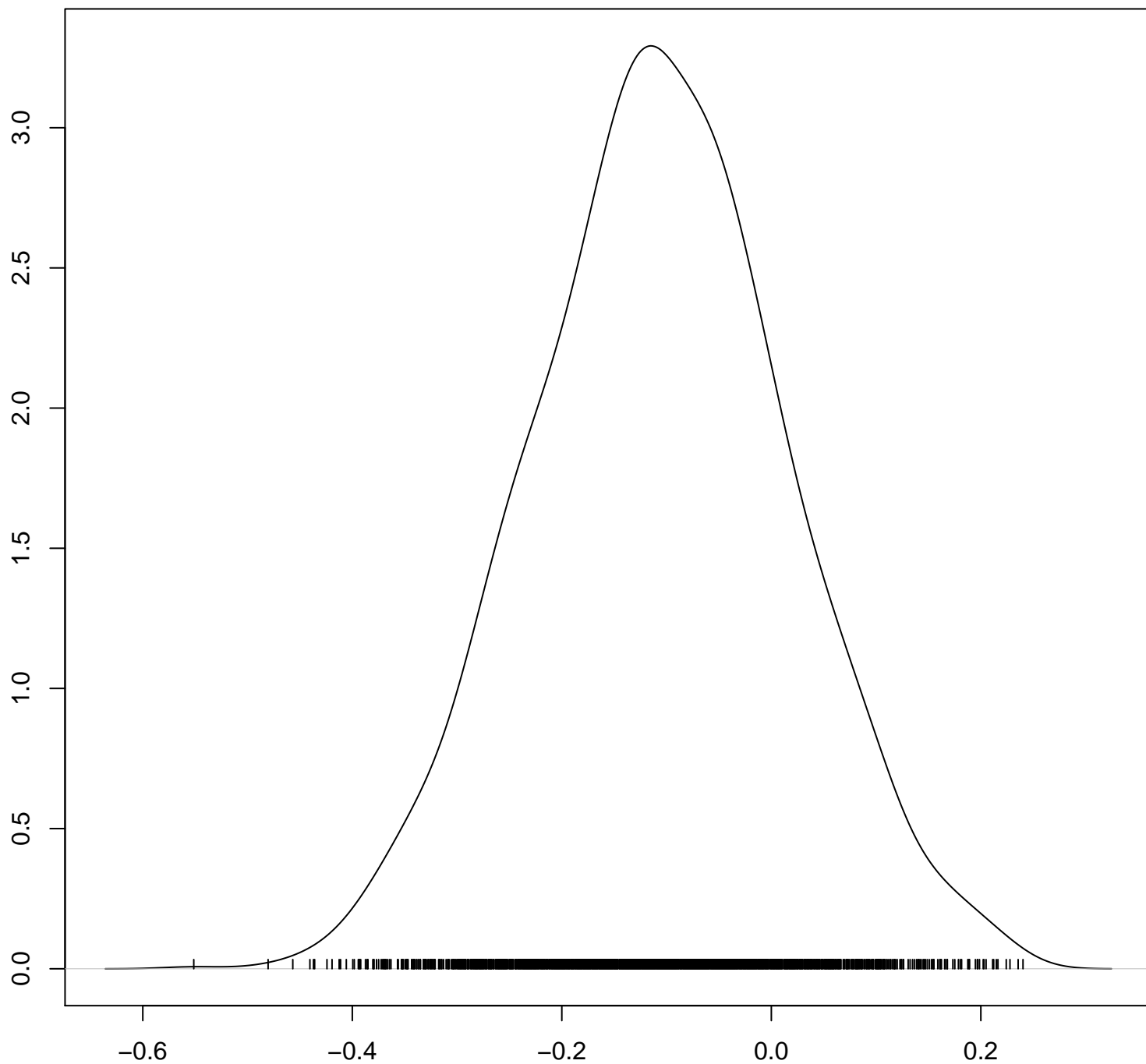
N = 2000 Bandwidth = 0.0281

Density of log.resid[13]



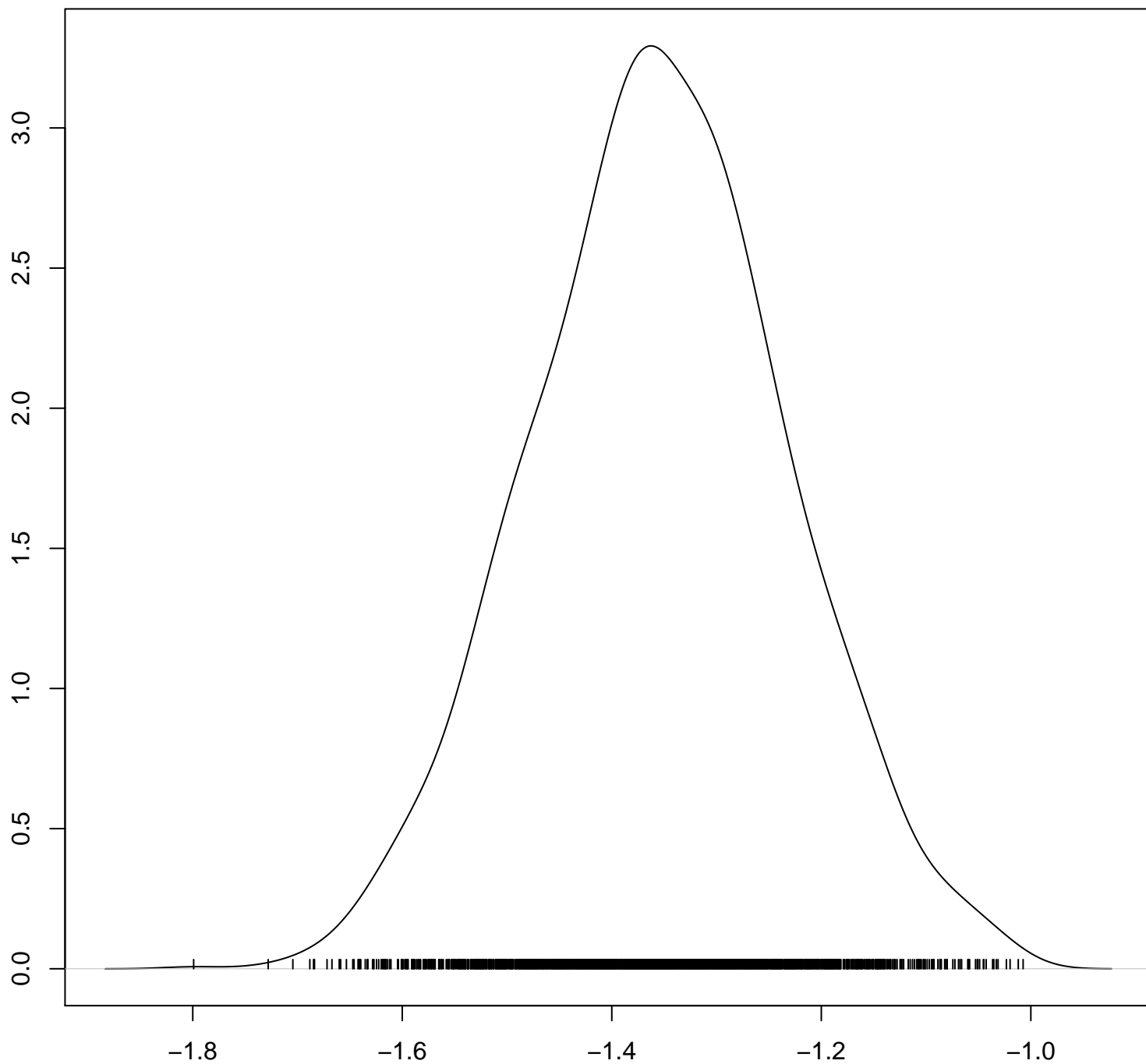
N = 2000 Bandwidth = 0.02811

Density of log.resid[14]



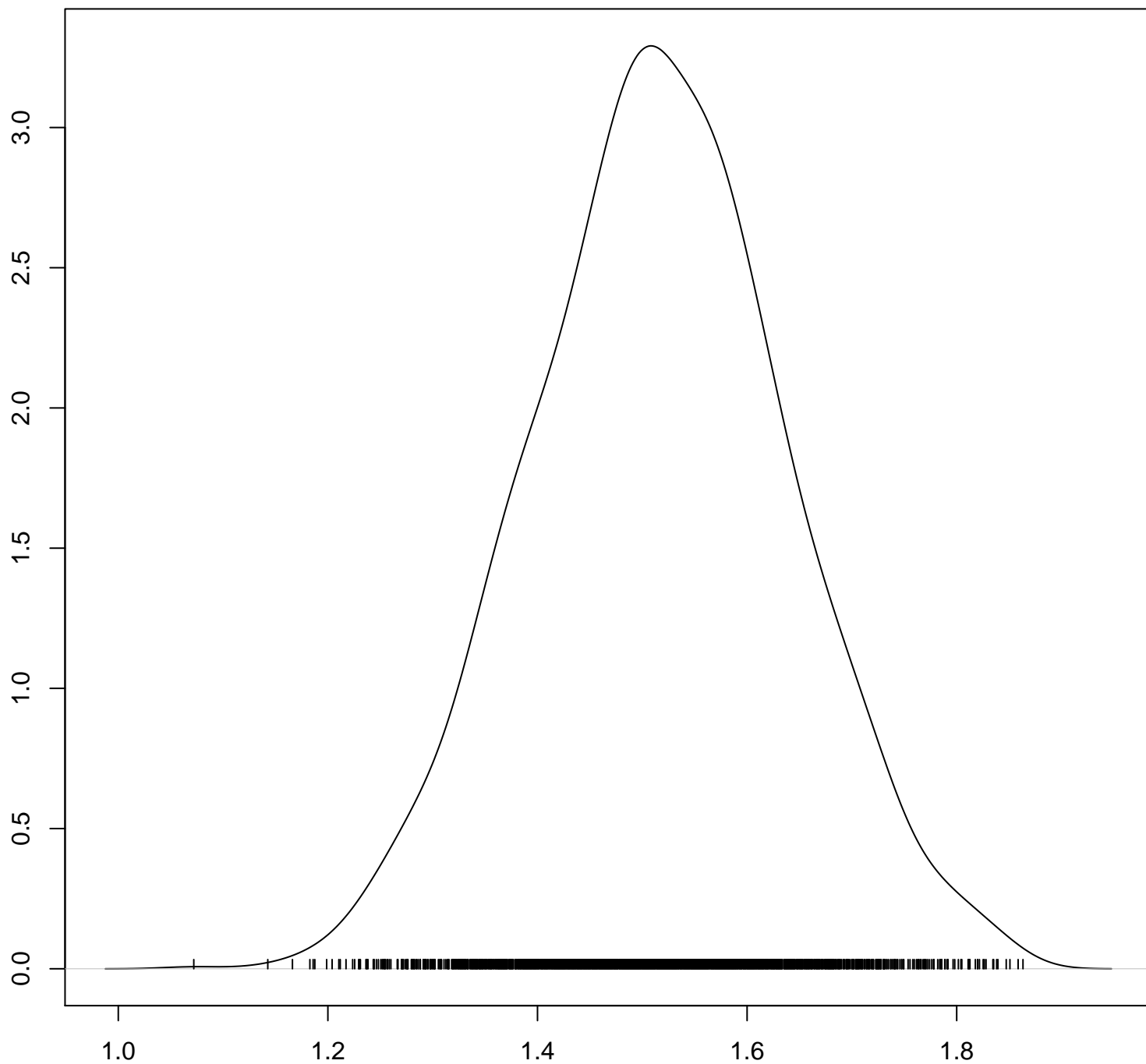
N = 2000 Bandwidth = 0.02815

Density of log.resid[15]



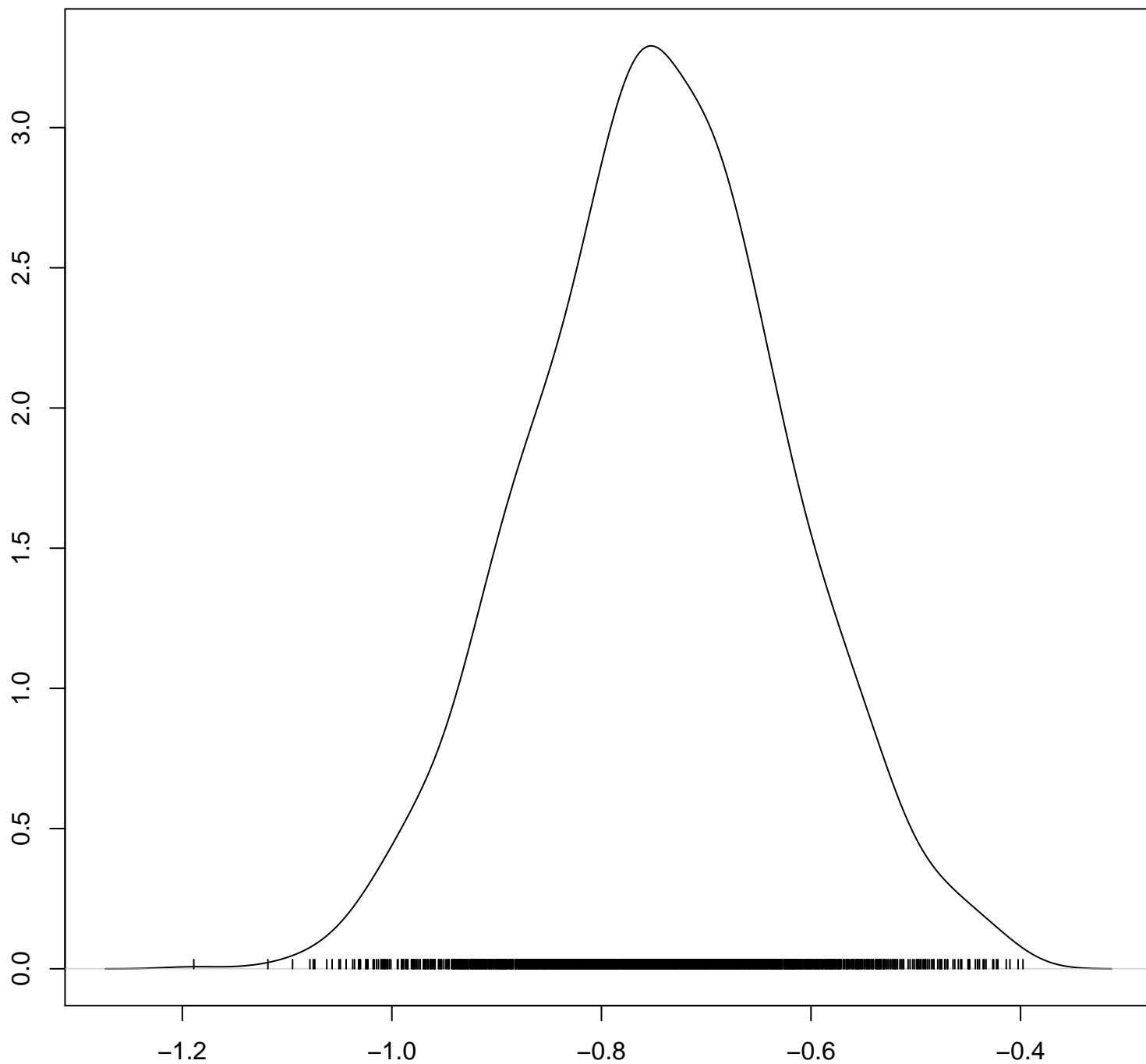
N = 2000 Bandwidth = 0.02812

Density of log.resid[16]



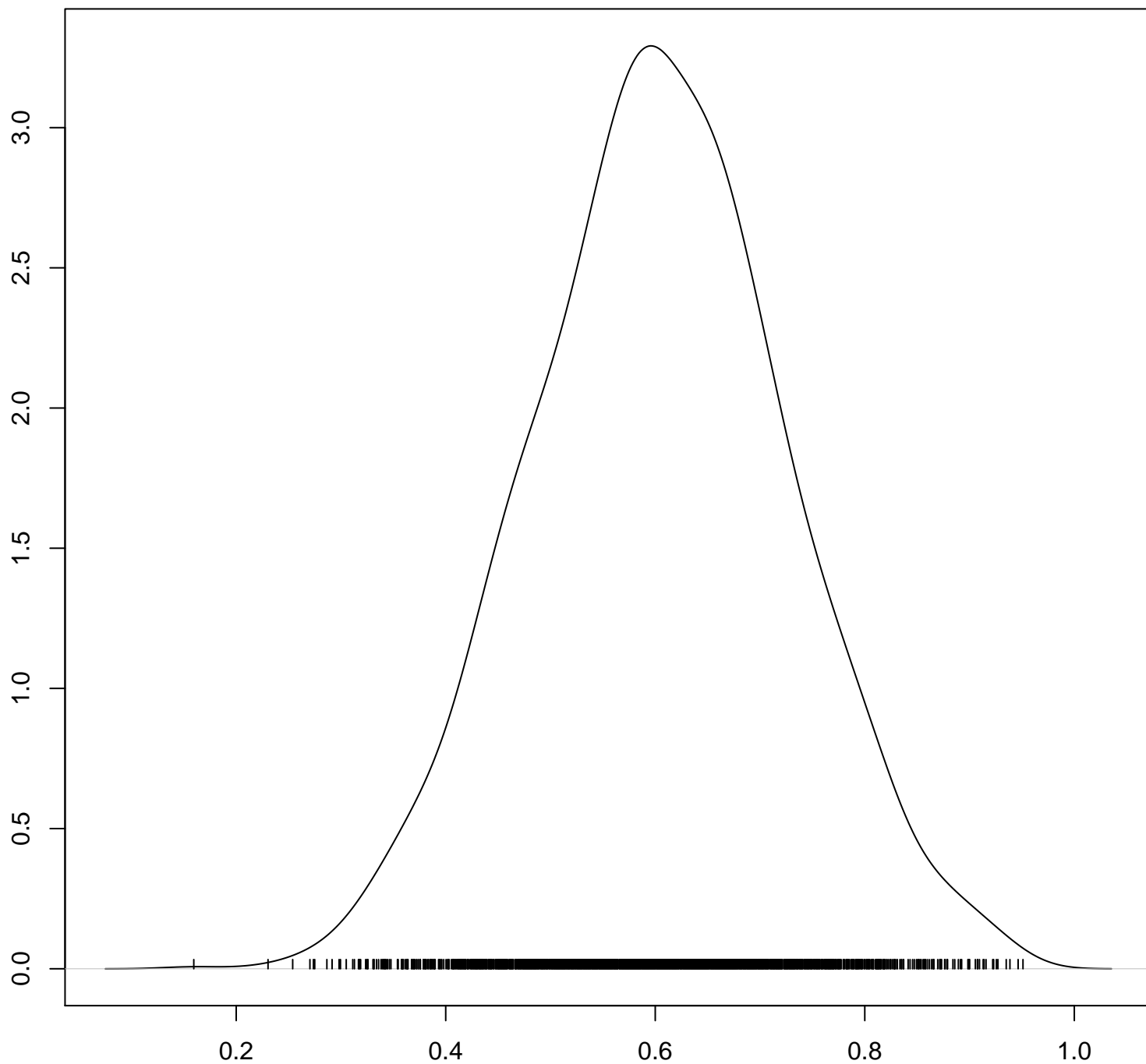
N = 2000 Bandwidth = 0.02815

Density of log.resid[17]



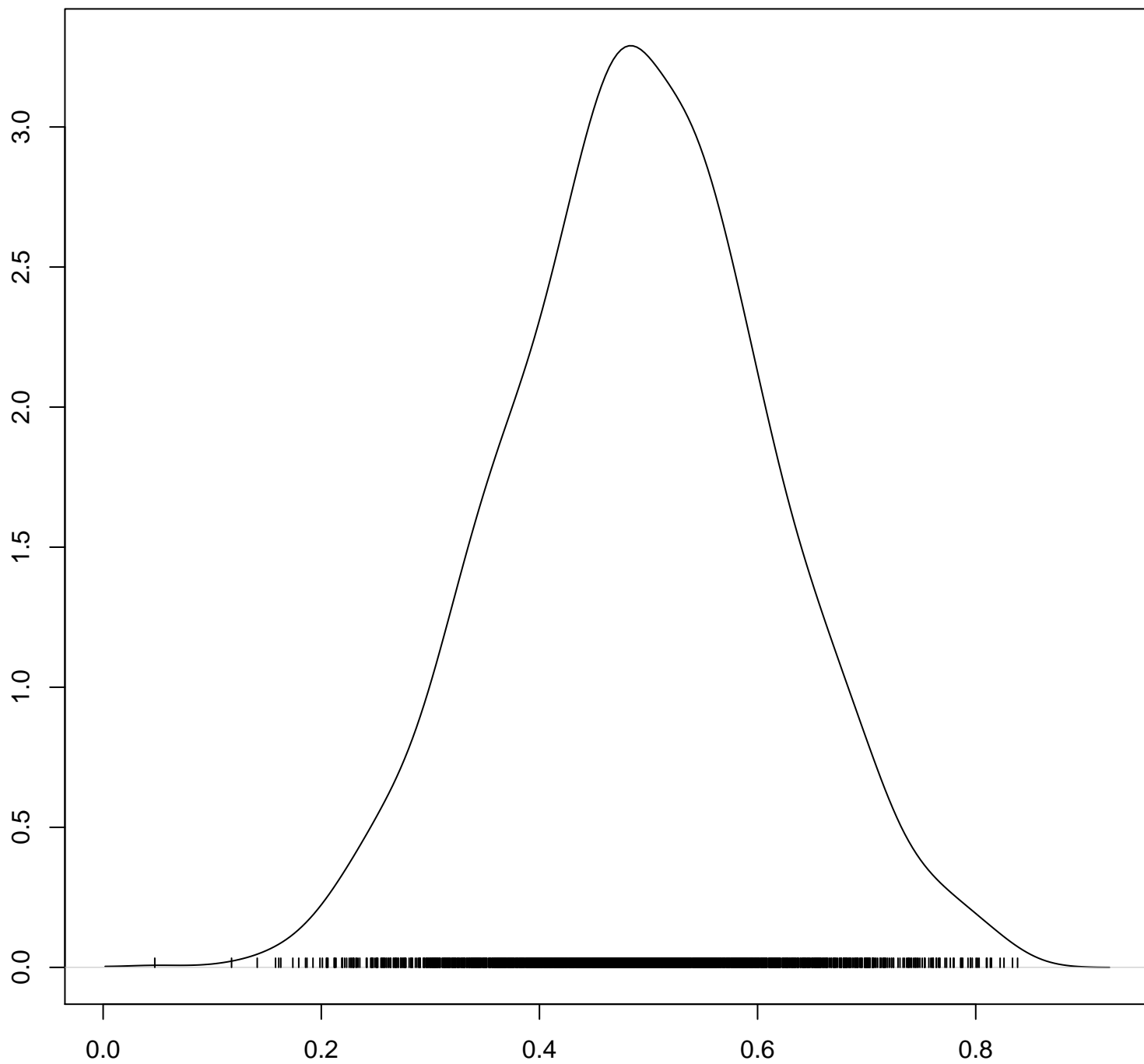
N = 2000 Bandwidth = 0.02816

Density of log.resid[18]



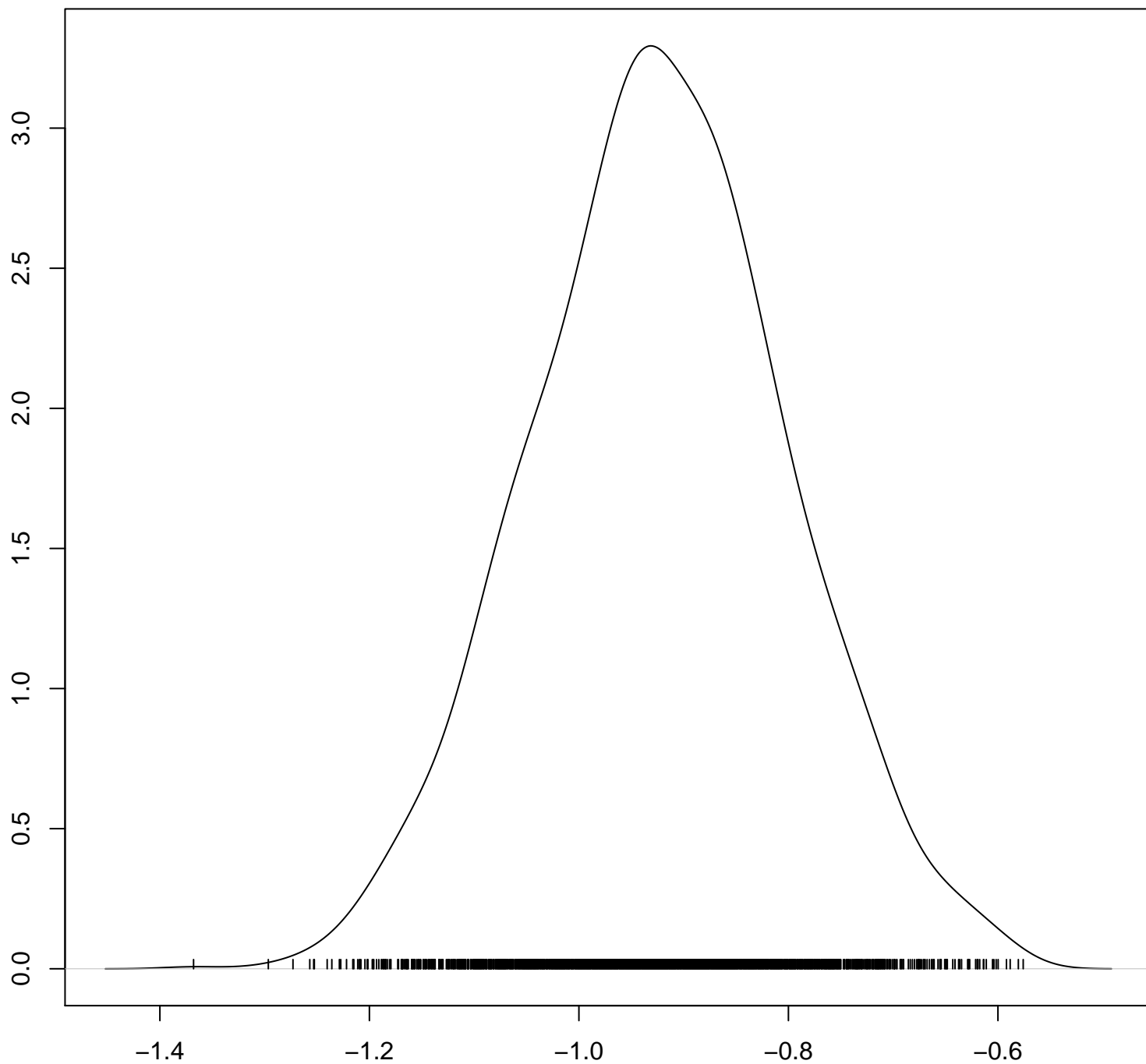
N = 2000 Bandwidth = 0.02816

Density of log.resid[19]



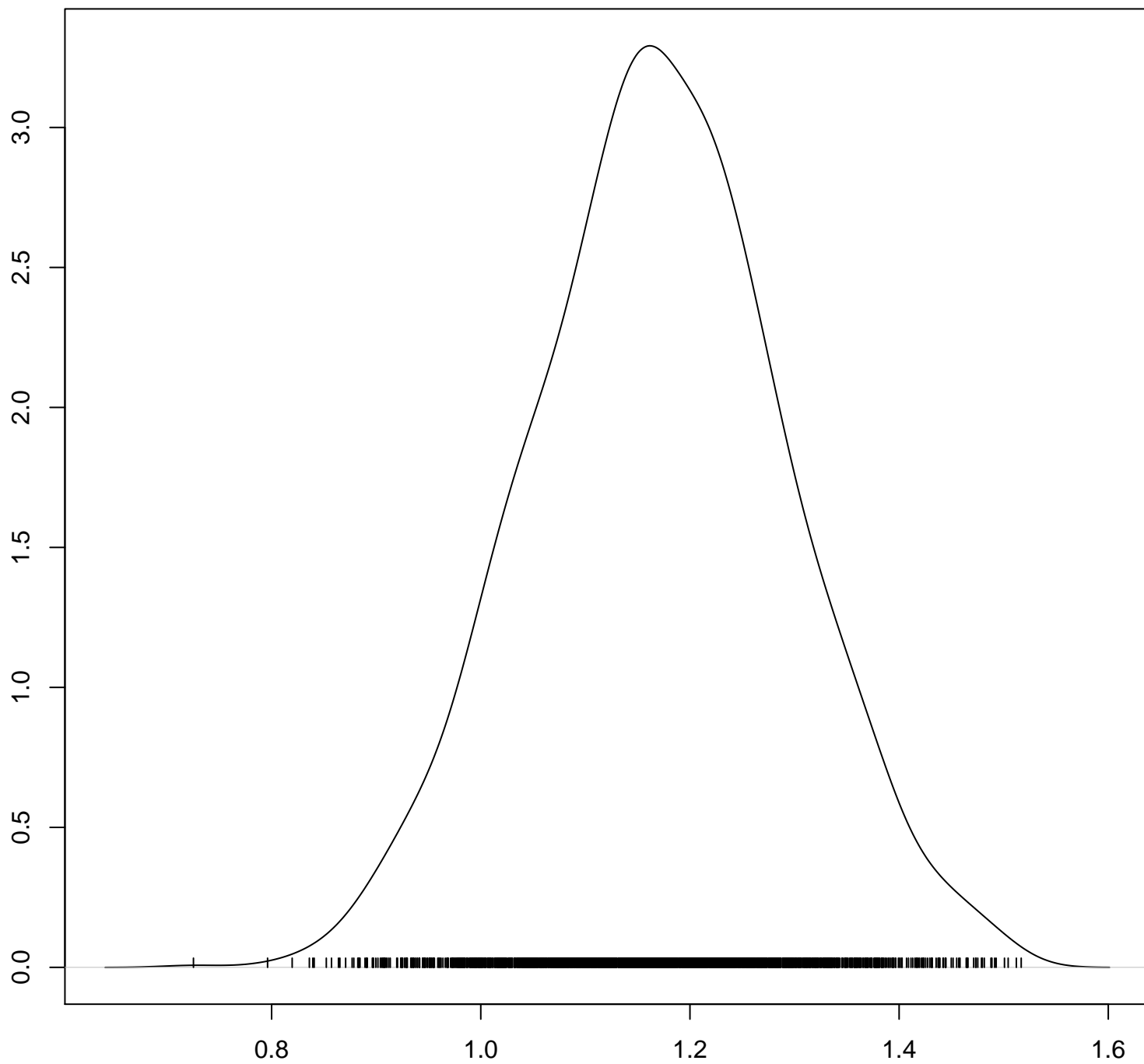
N = 2000 Bandwidth = 0.02811

Density of log.resid[20]



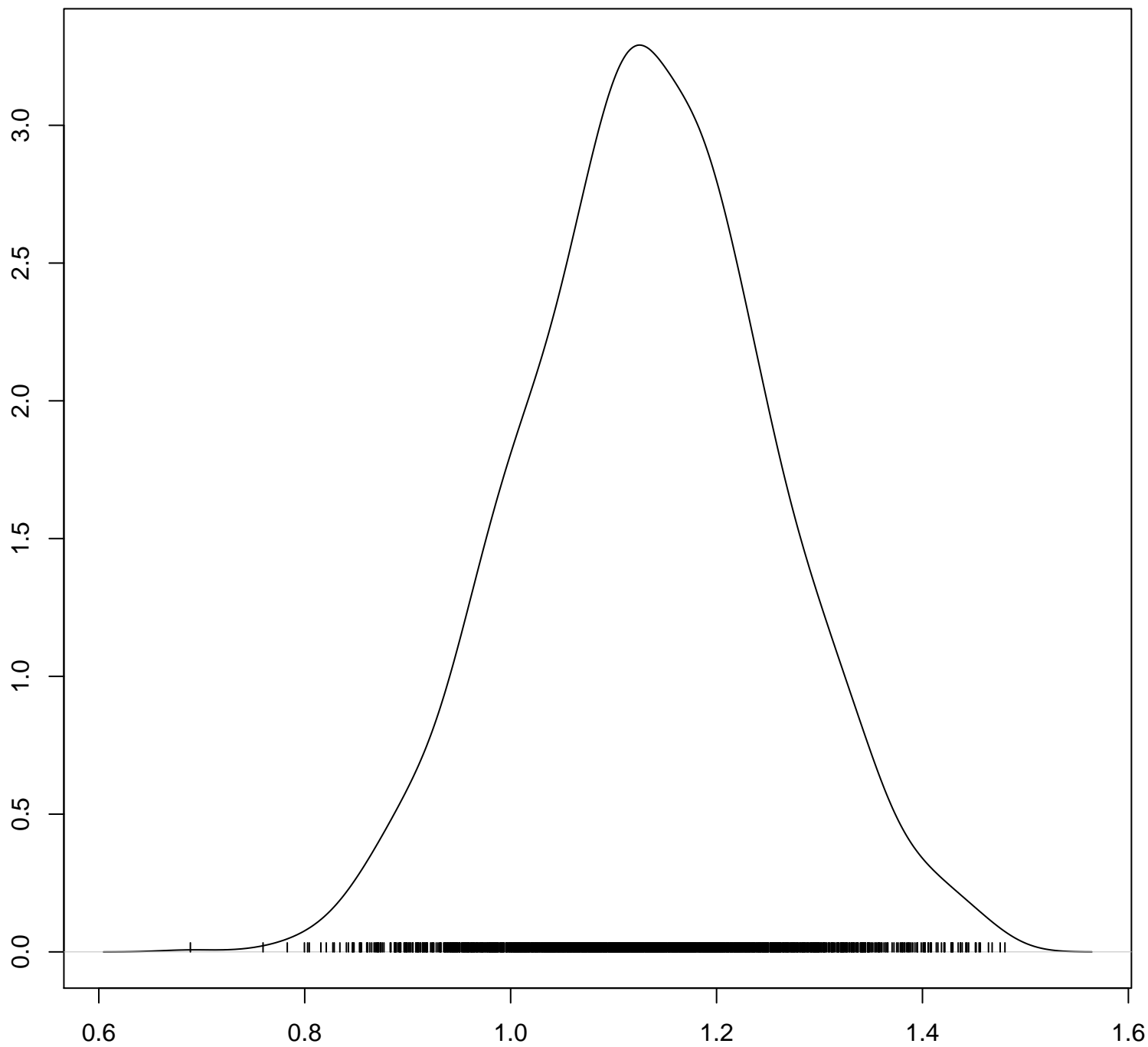
N = 2000 Bandwidth = 0.02809

Density of log.resid[21]



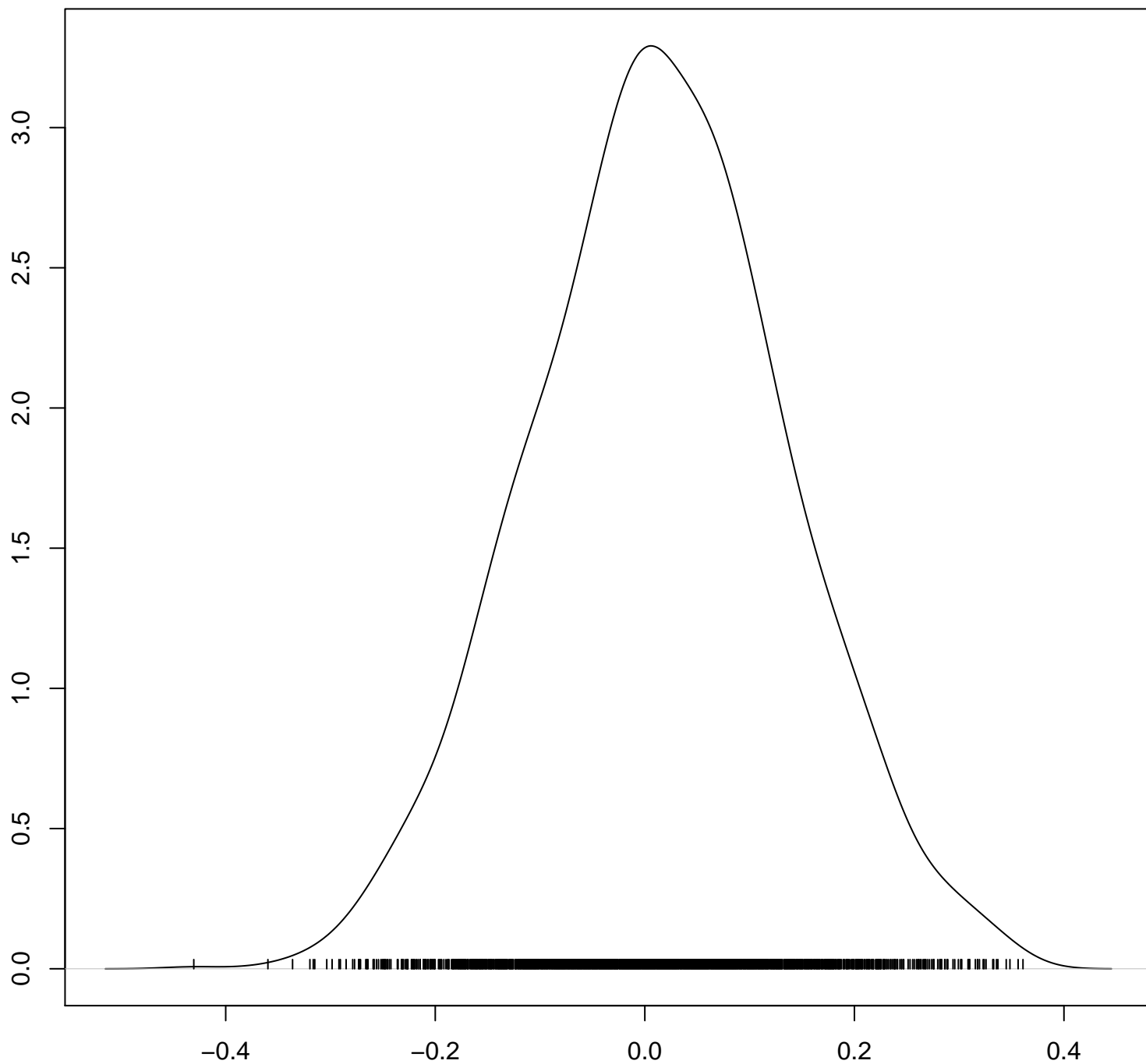
N = 2000 Bandwidth = 0.02816

Density of log.resid[22]



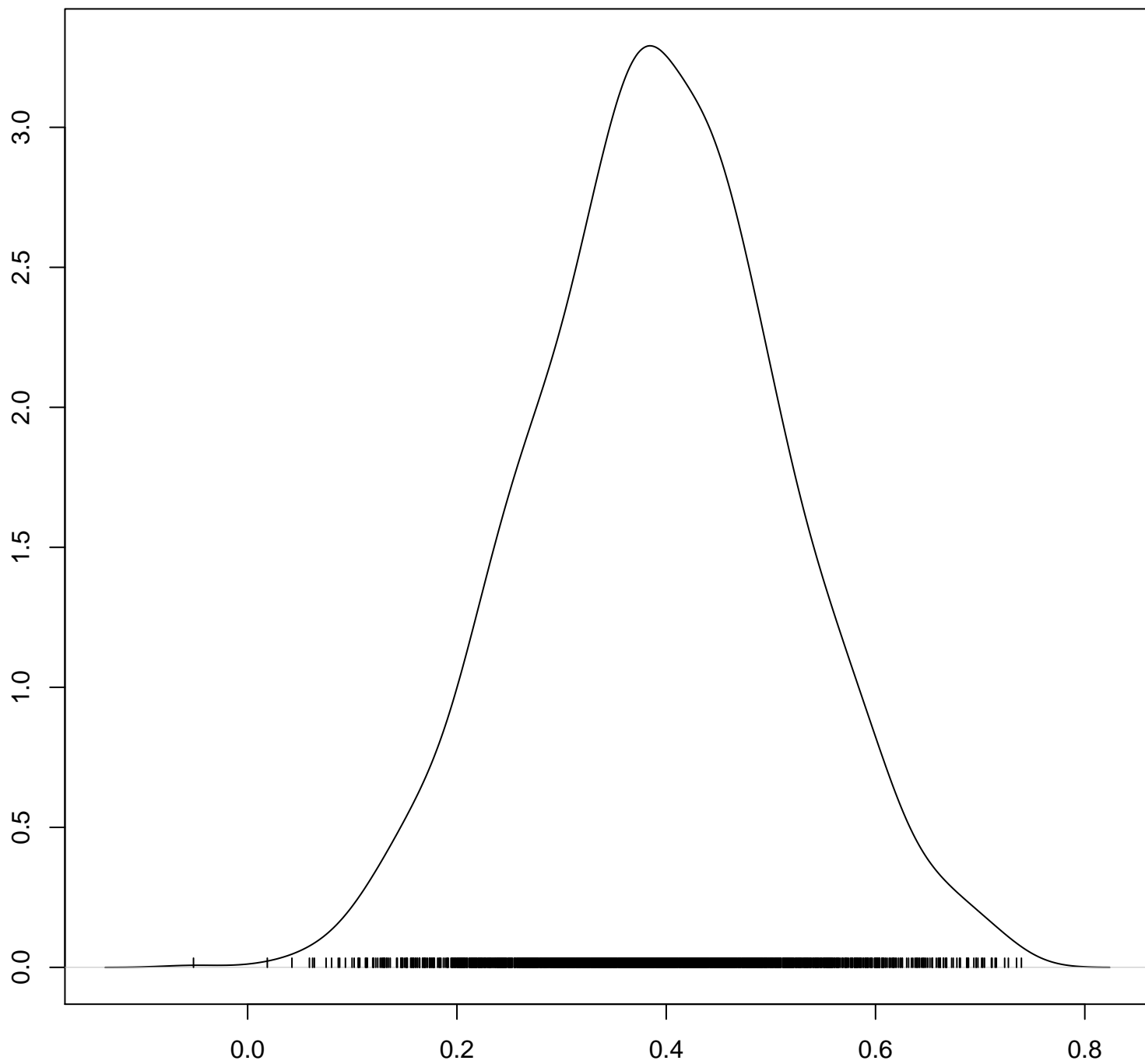
N = 2000 Bandwidth = 0.02815

Density of log.resid[23]



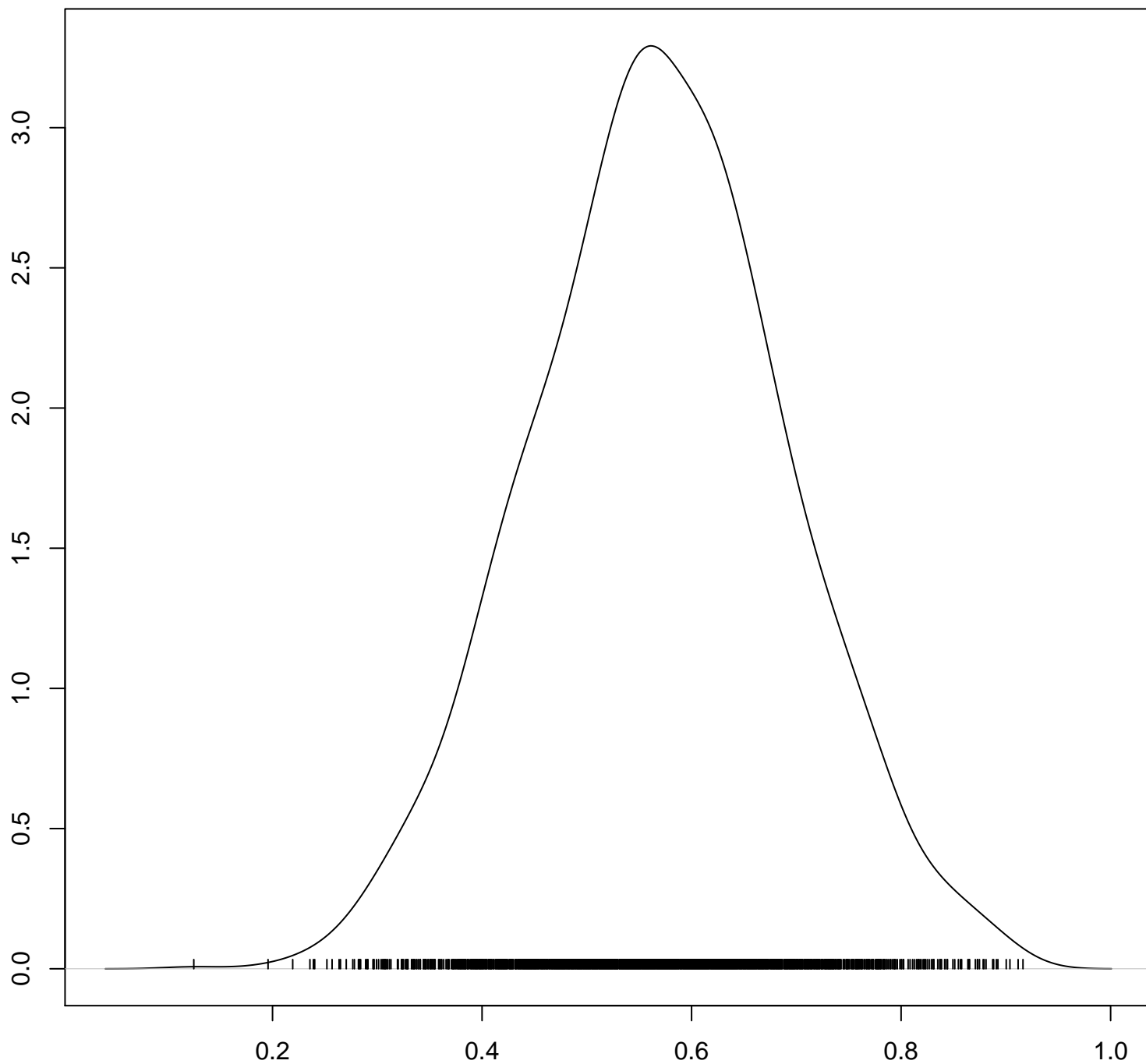
N = 2000 Bandwidth = 0.02816

Density of log.resid[24]



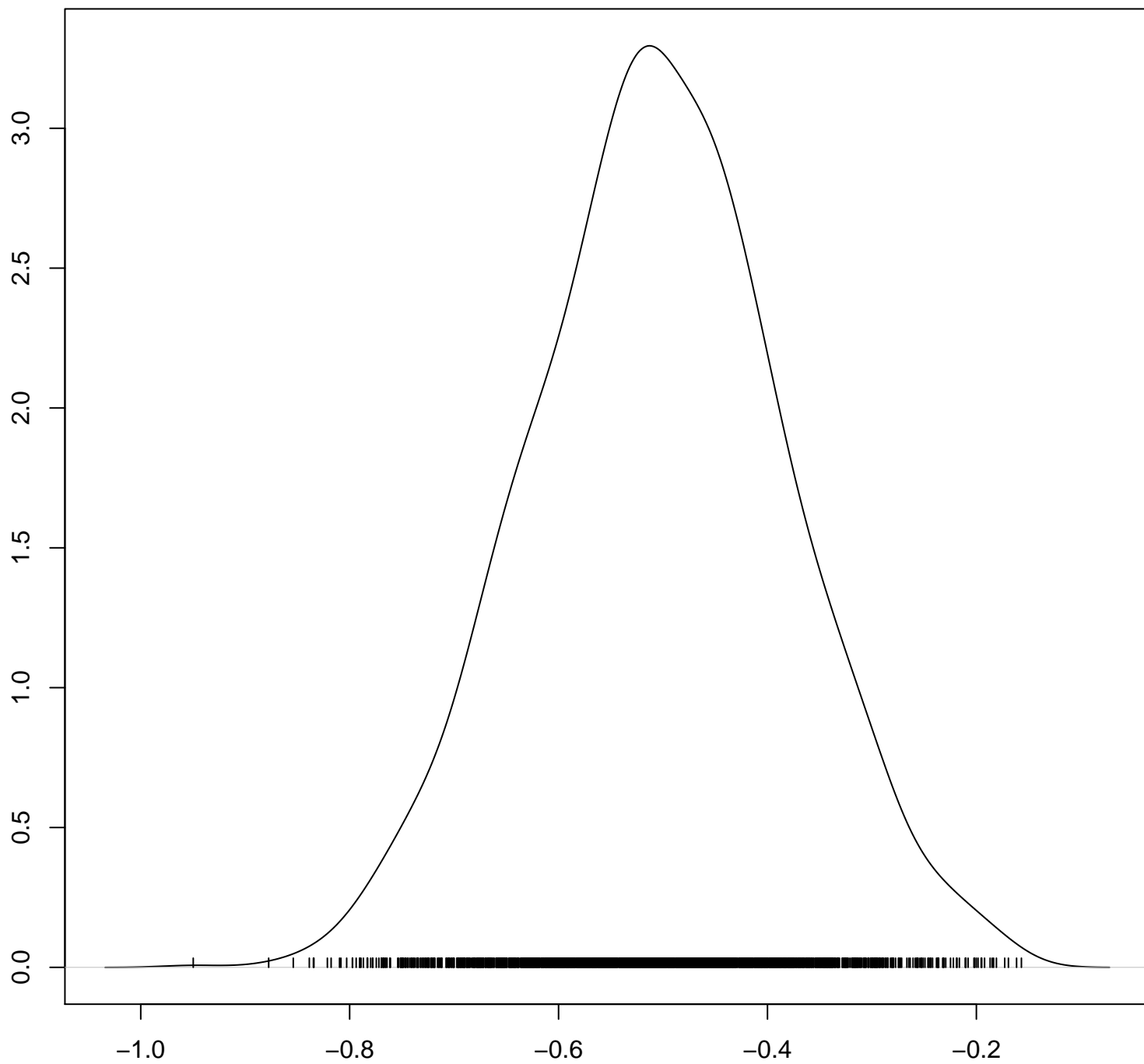
N = 2000 Bandwidth = 0.02814

Density of log.resid[25]



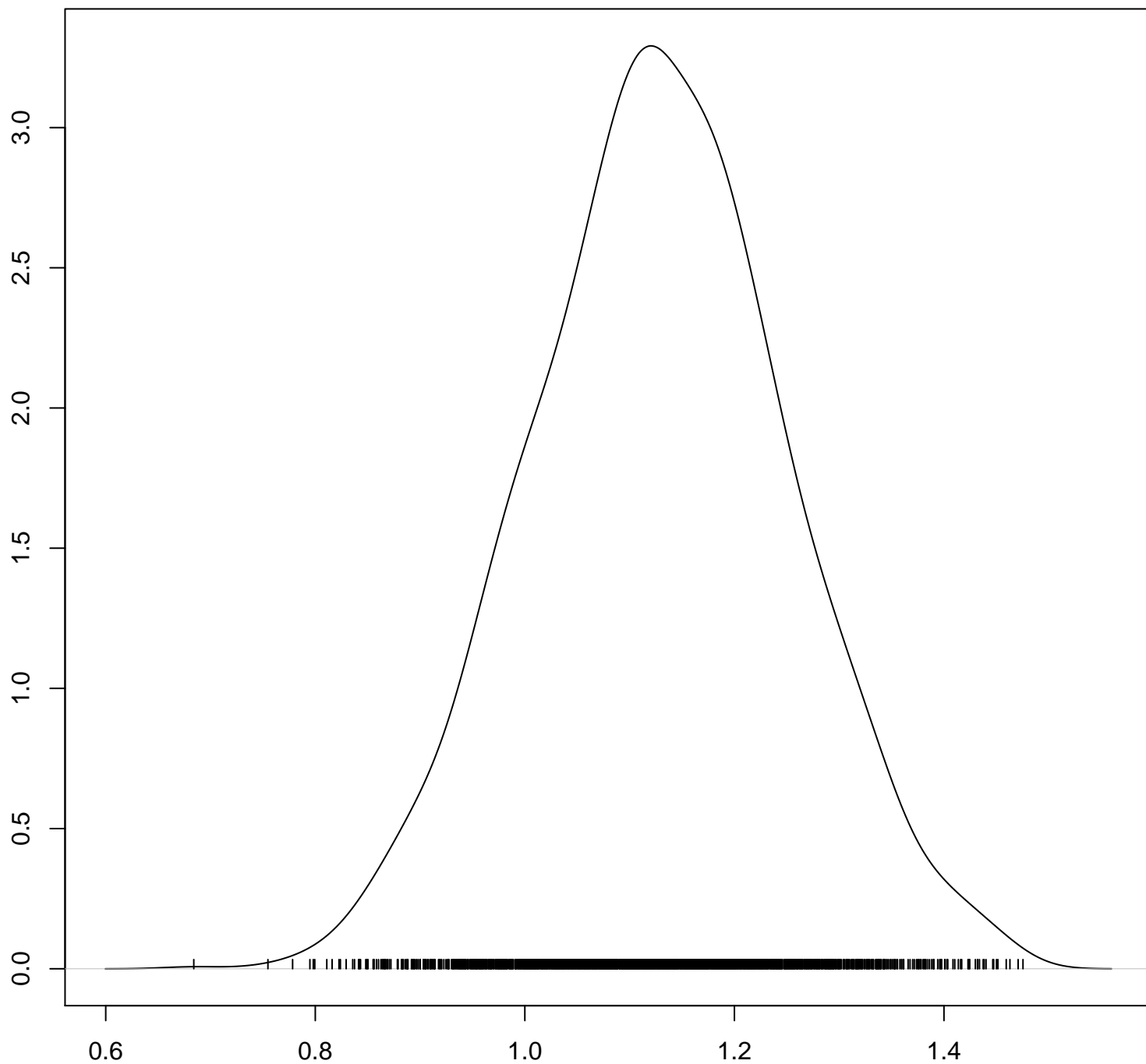
N = 2000 Bandwidth = 0.02816

Density of log.resid[26]



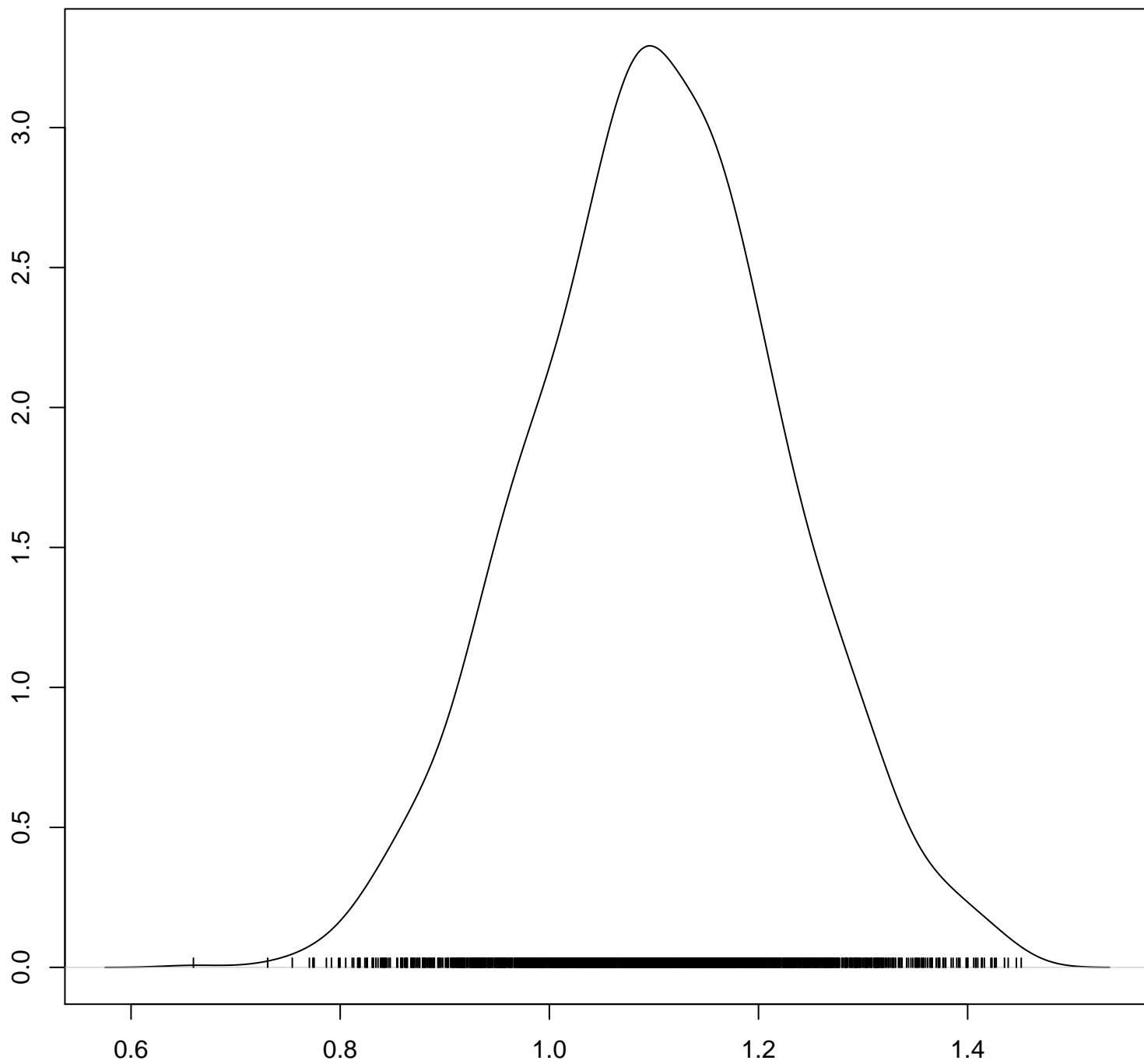
N = 2000 Bandwidth = 0.02812

Density of log.resid[27]



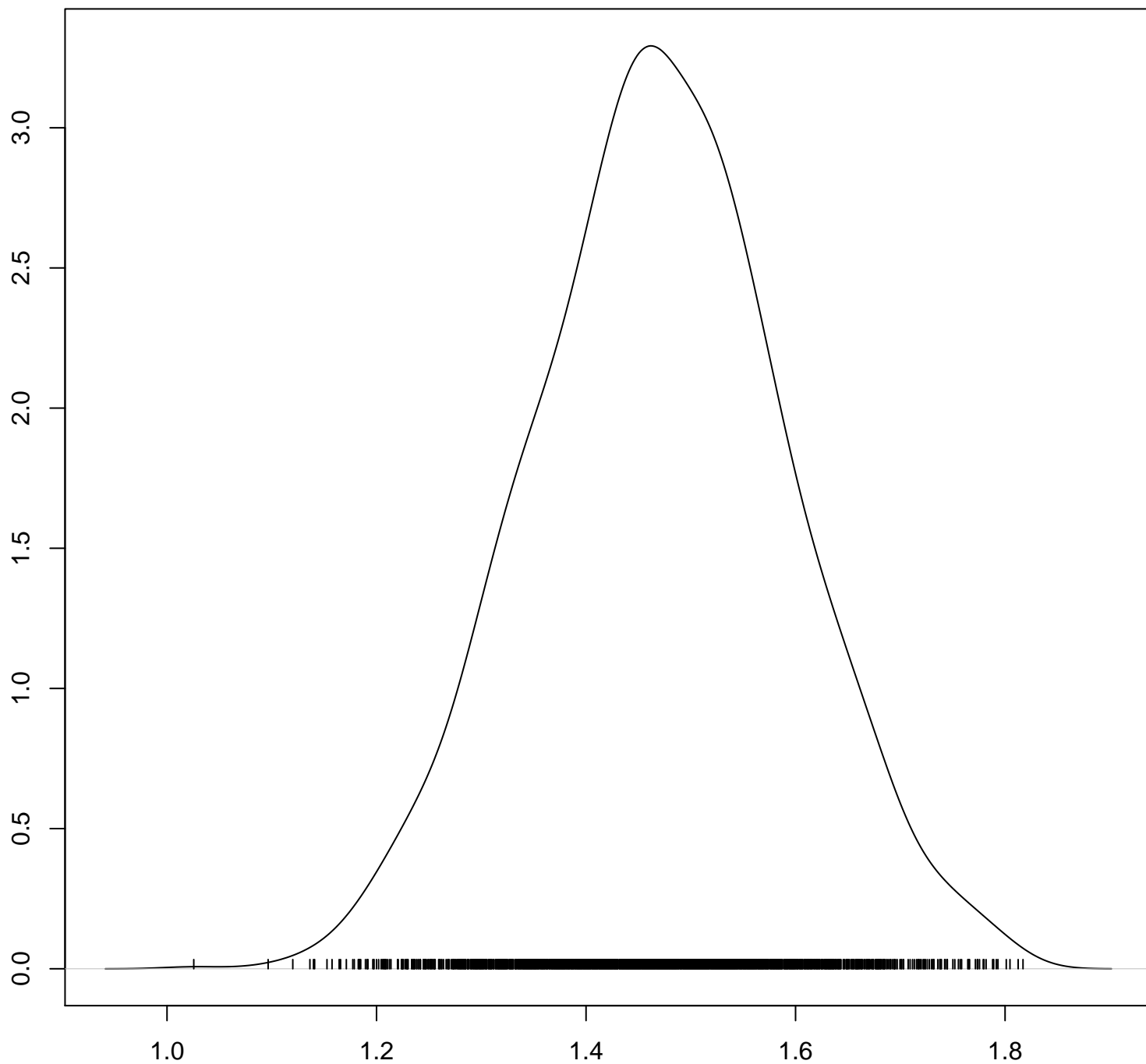
N = 2000 Bandwidth = 0.02816

Density of log.resid[28]



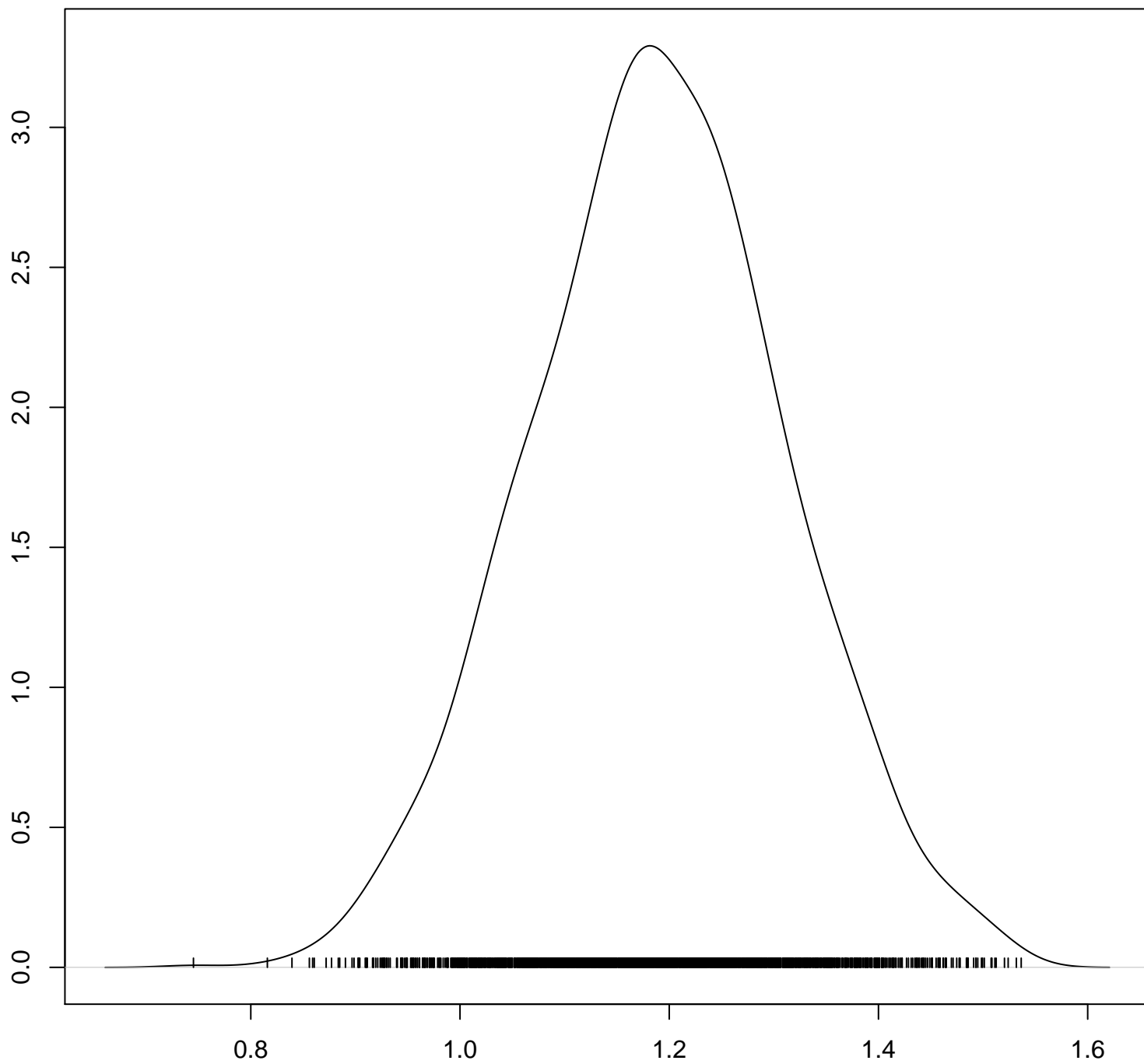
N = 2000 Bandwidth = 0.02815

Density of log.resid[29]



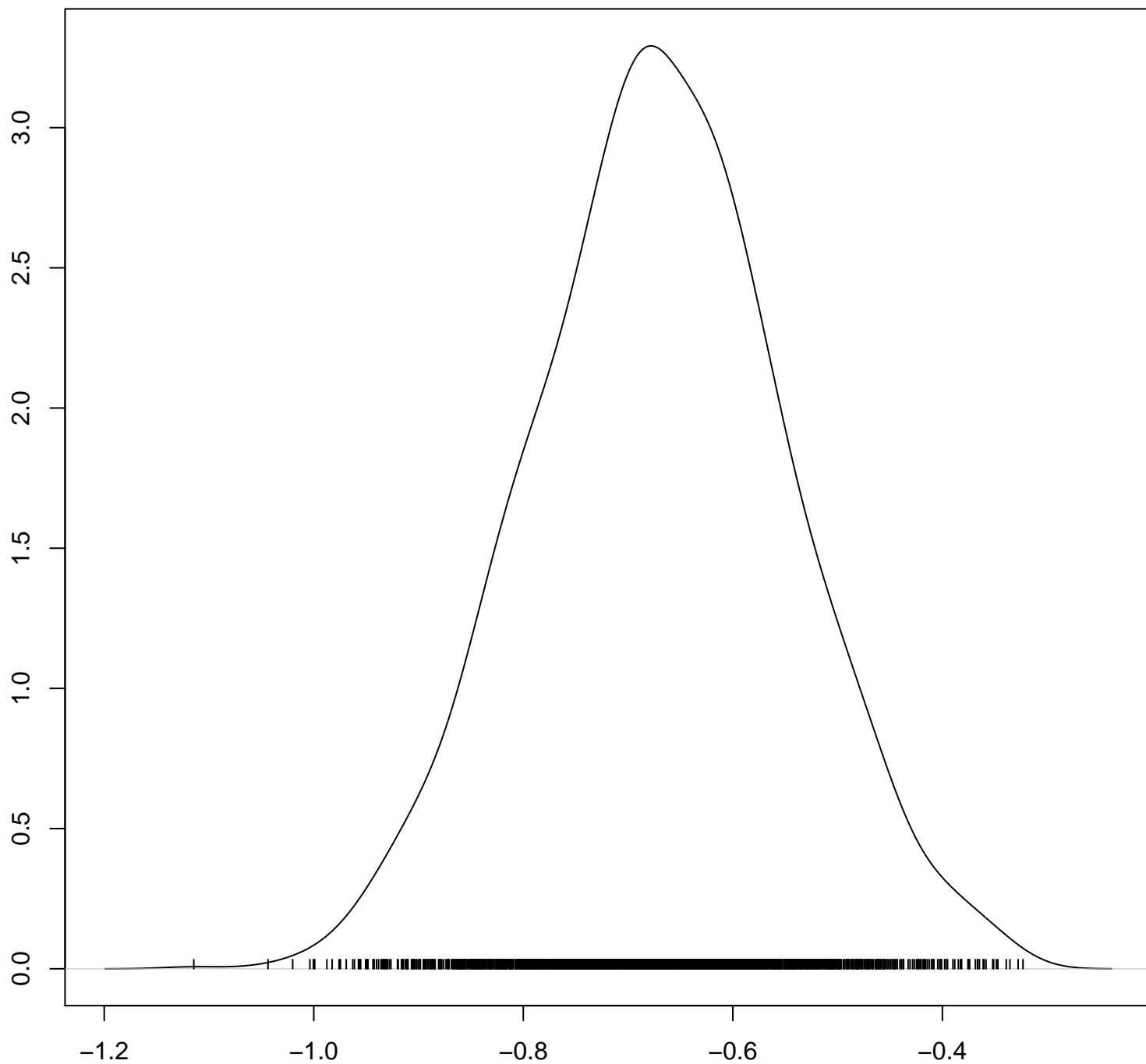
N = 2000 Bandwidth = 0.02815

Density of log.resid[30]



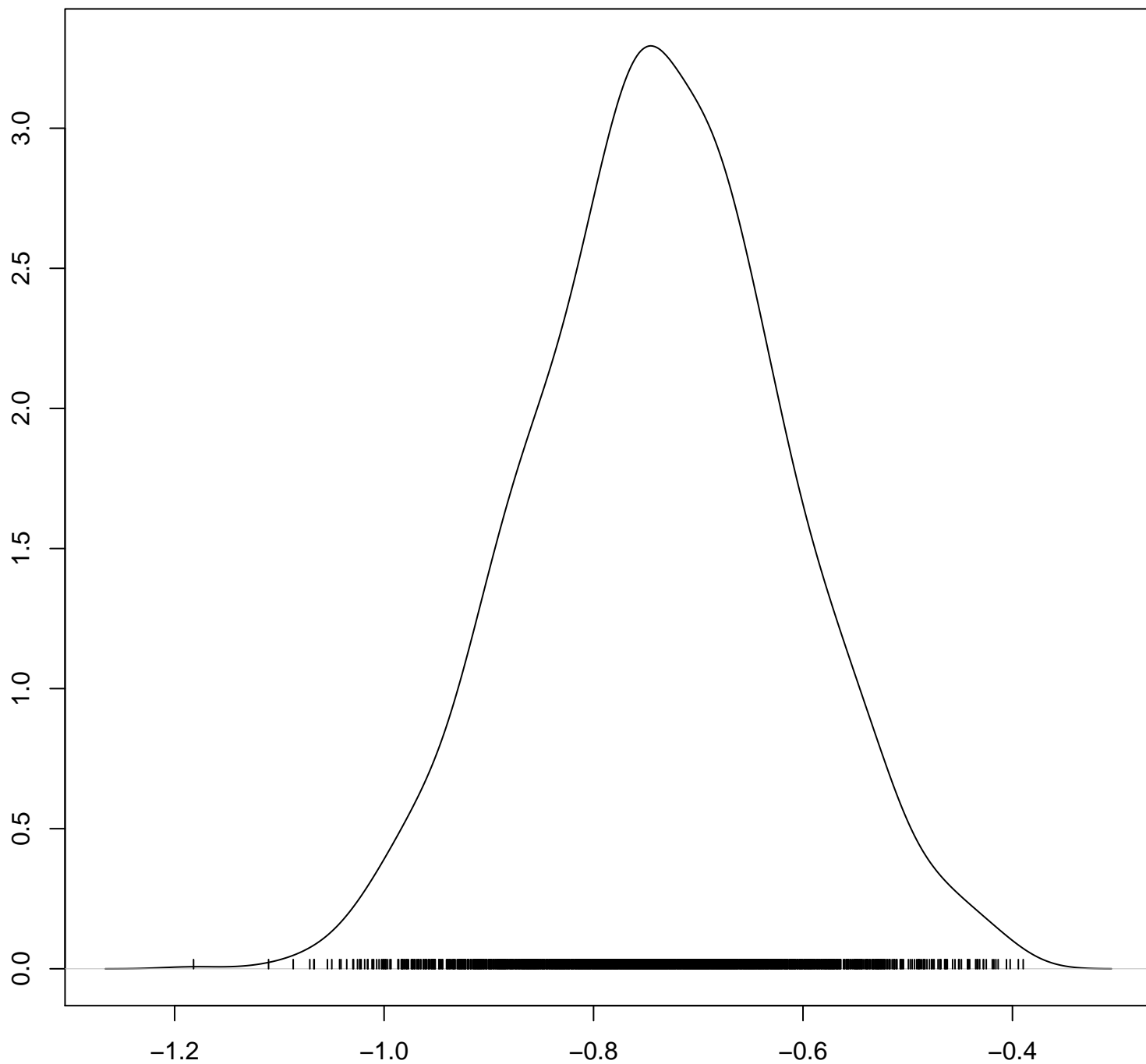
N = 2000 Bandwidth = 0.02815

Density of log.resid[31]



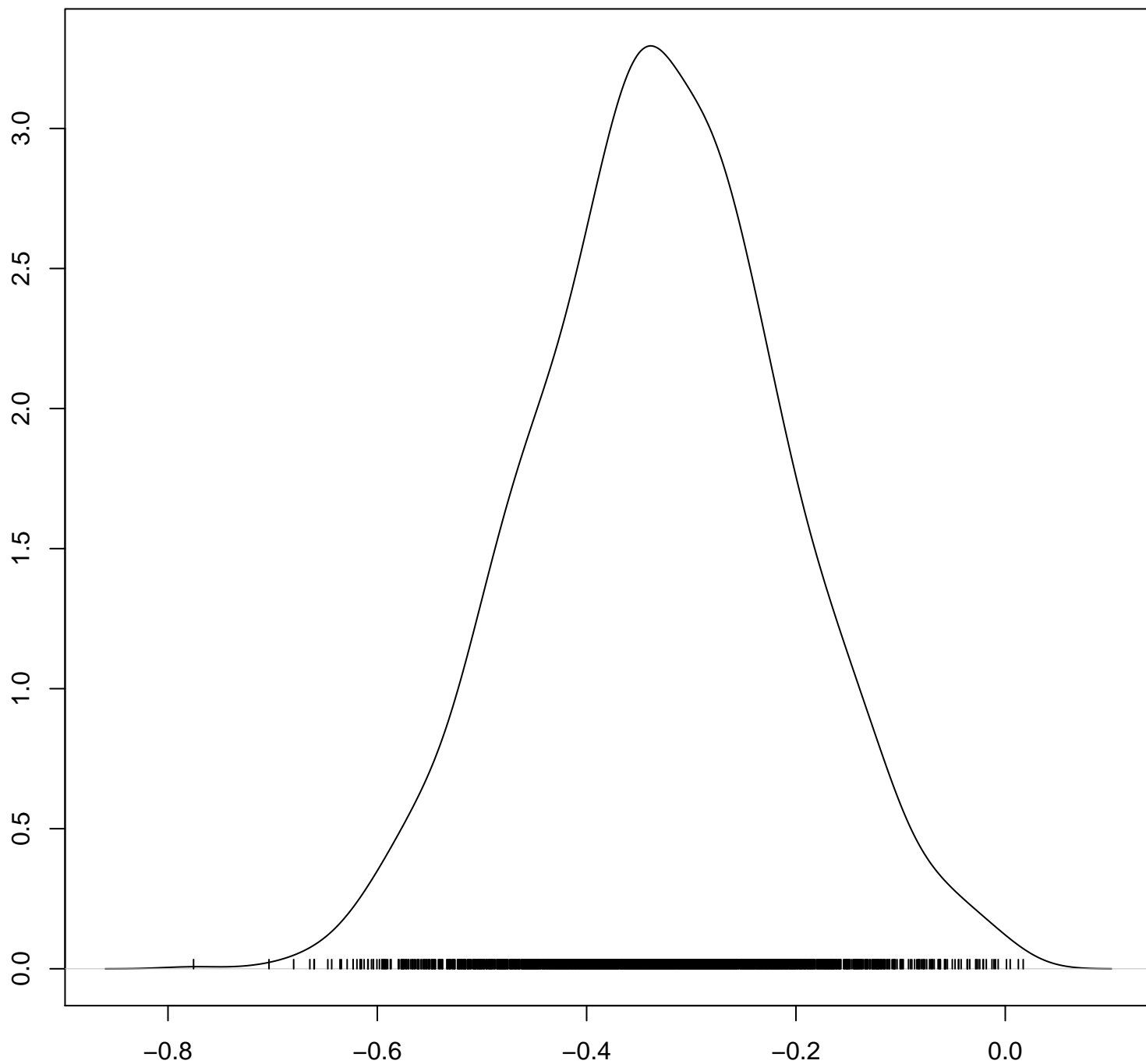
N = 2000 Bandwidth = 0.02816

Density of log.resid[32]



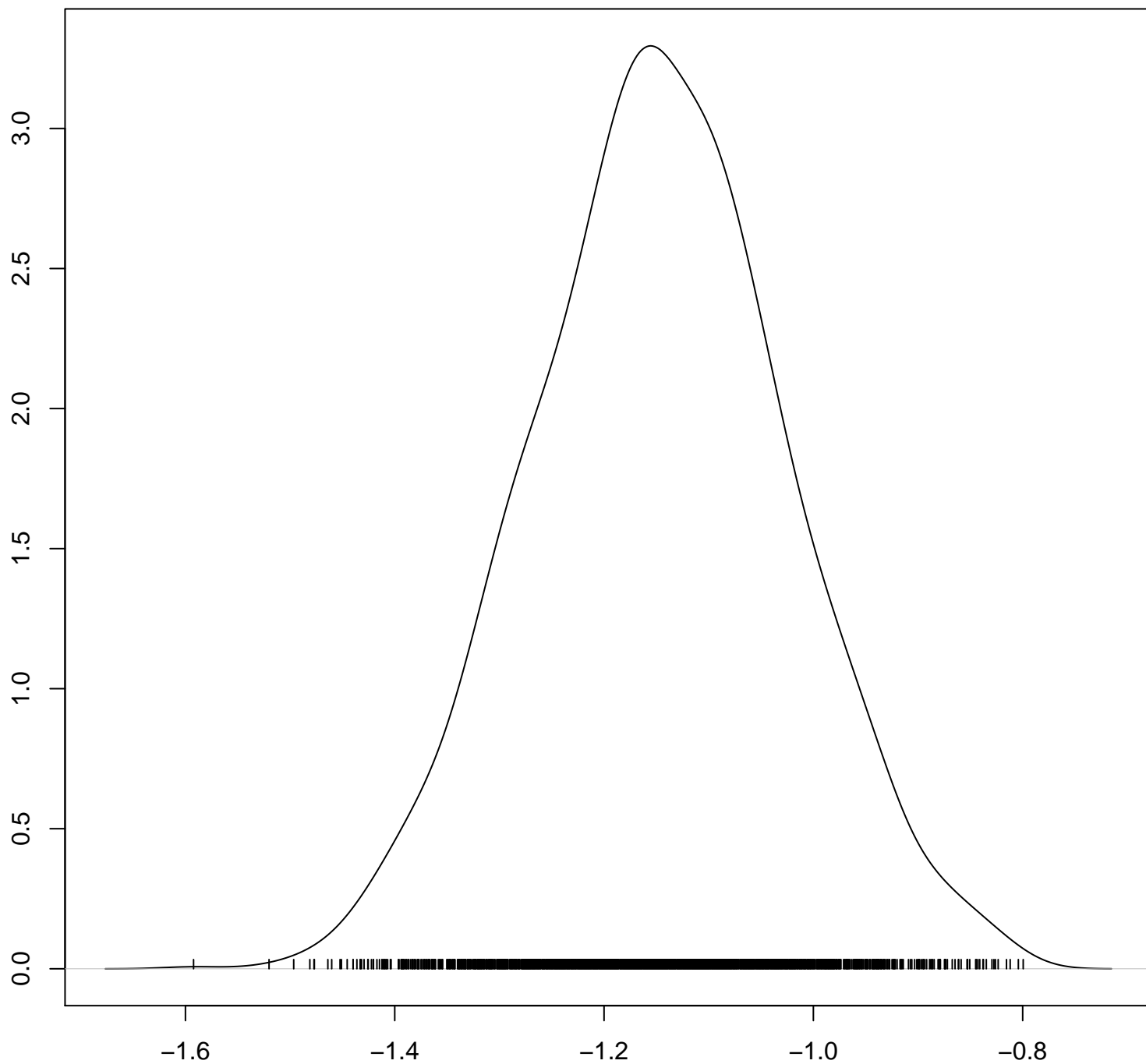
N = 2000 Bandwidth = 0.0281

Density of log.resid[33]



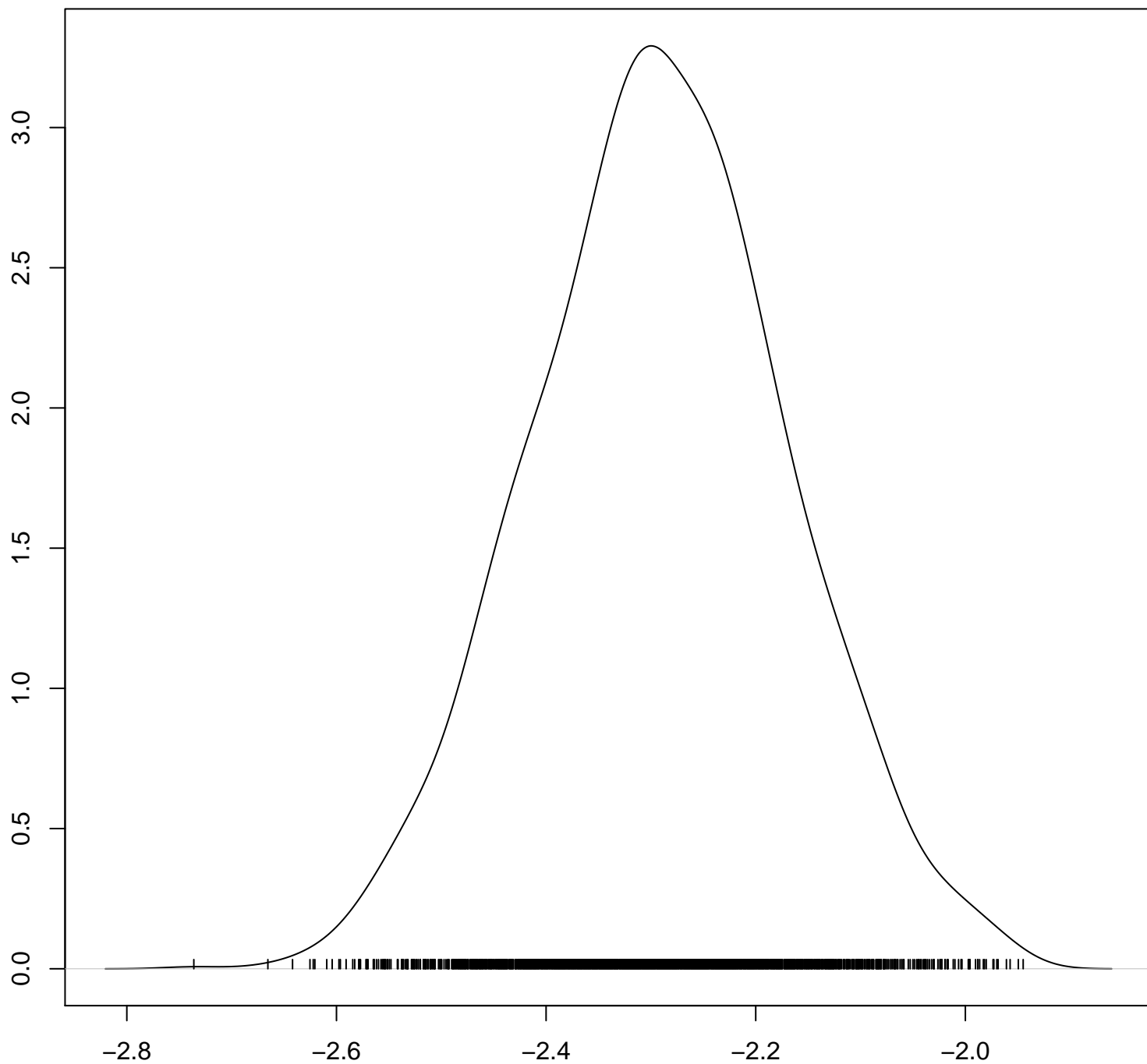
N = 2000 Bandwidth = 0.02811

Density of log.resid[34]



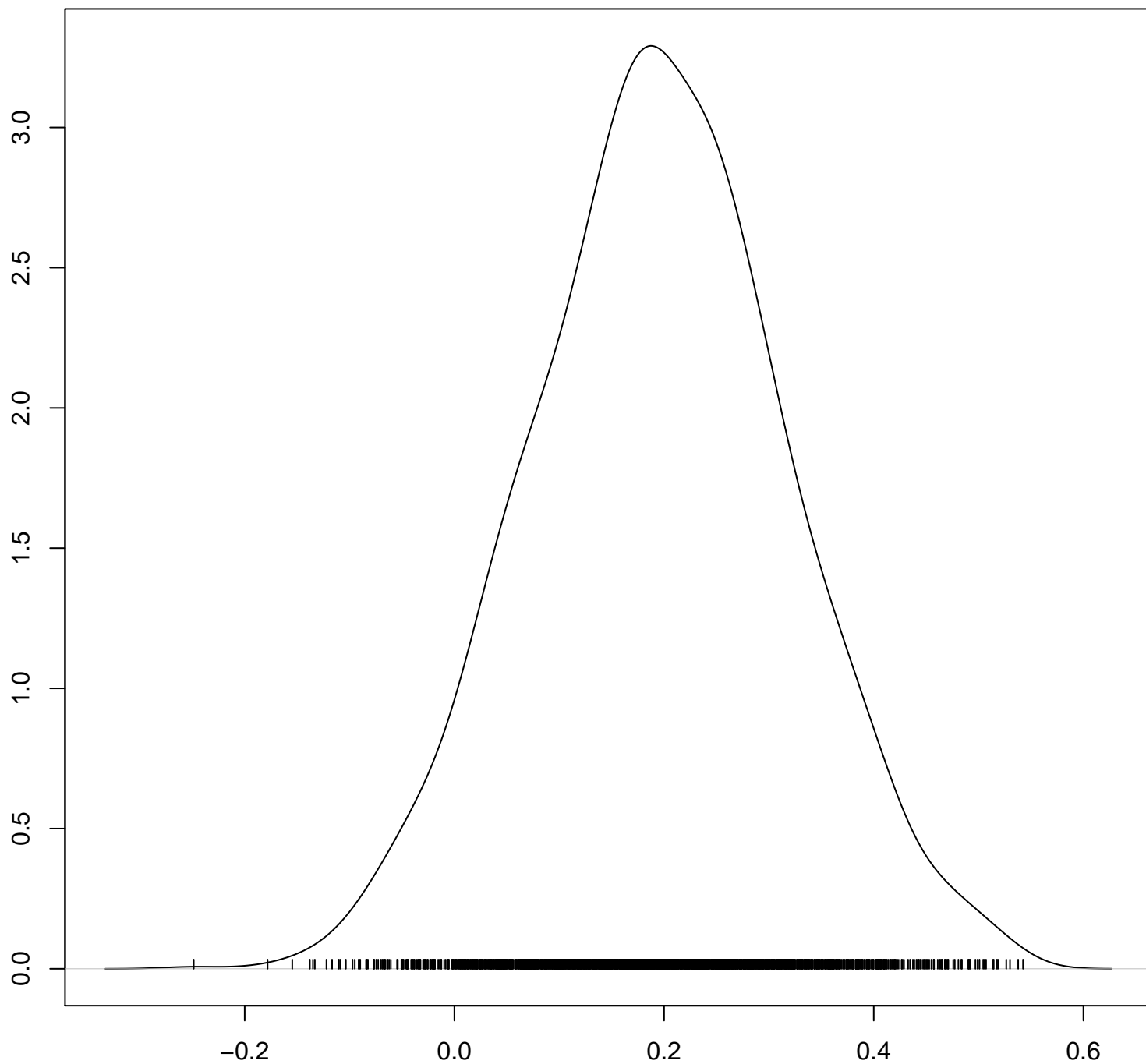
N = 2000 Bandwidth = 0.02812

Density of log.resid[35]



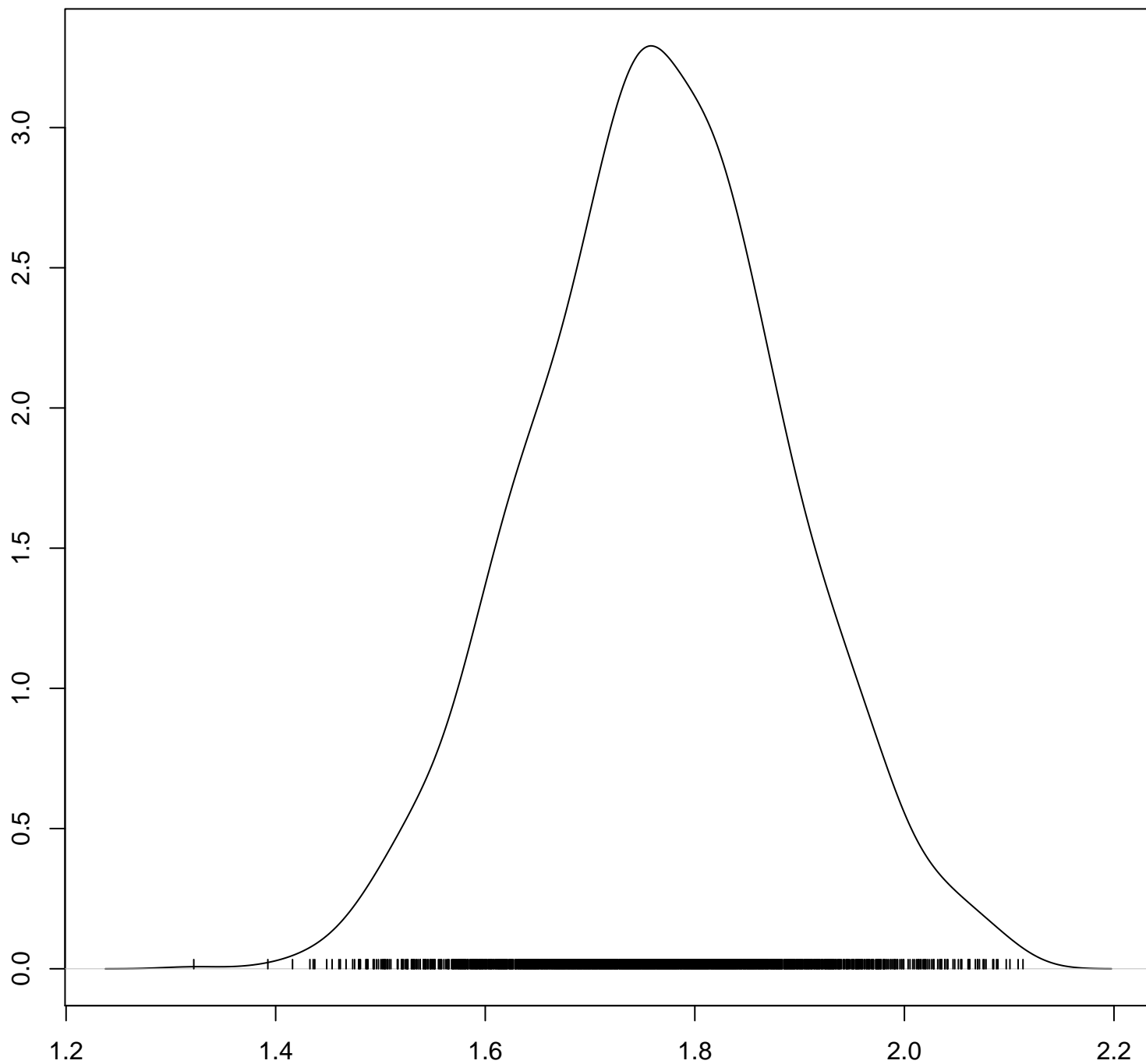
N = 2000 Bandwidth = 0.02815

Density of log.resid[36]



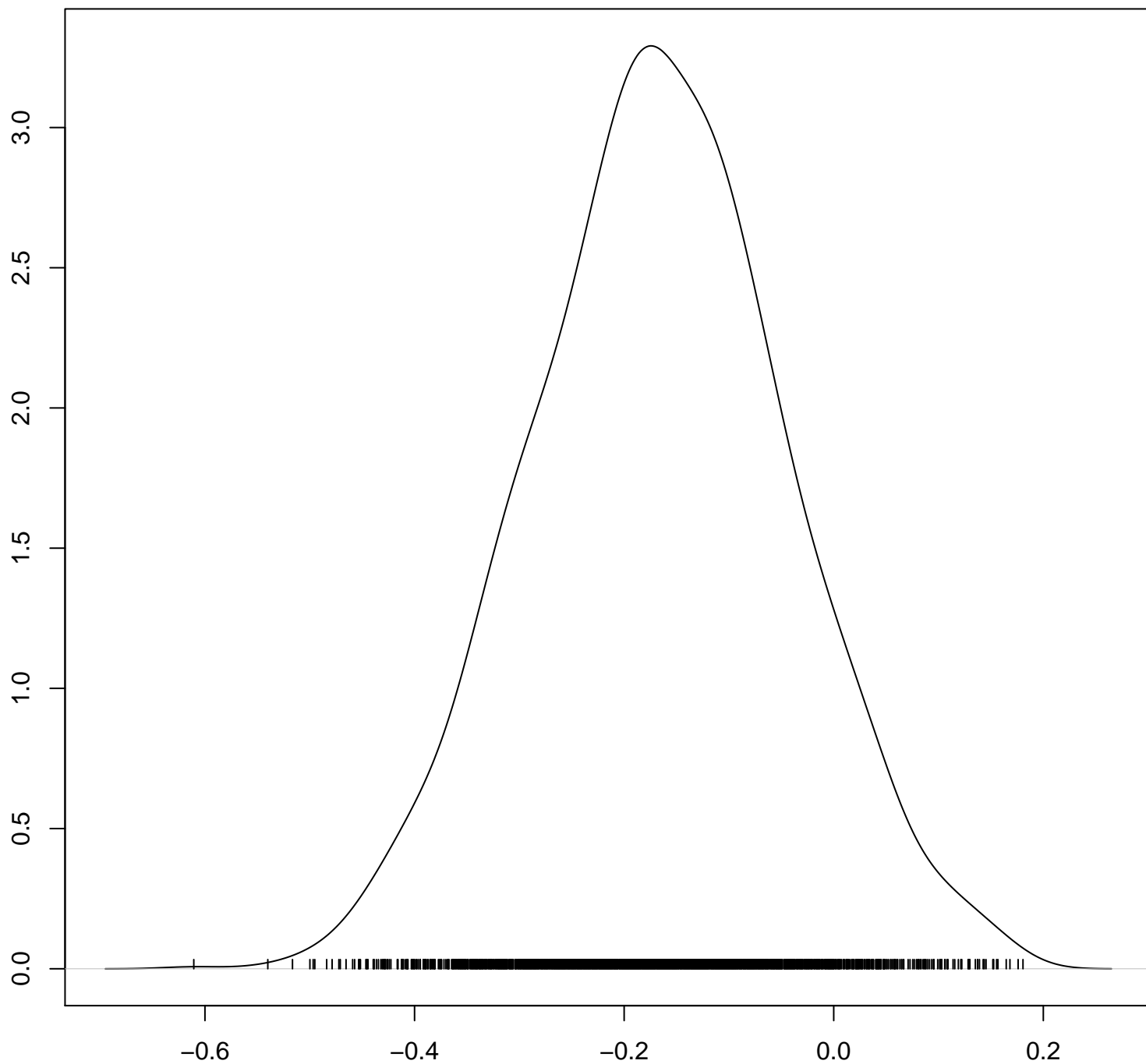
N = 2000 Bandwidth = 0.02812

Density of log.resid[37]



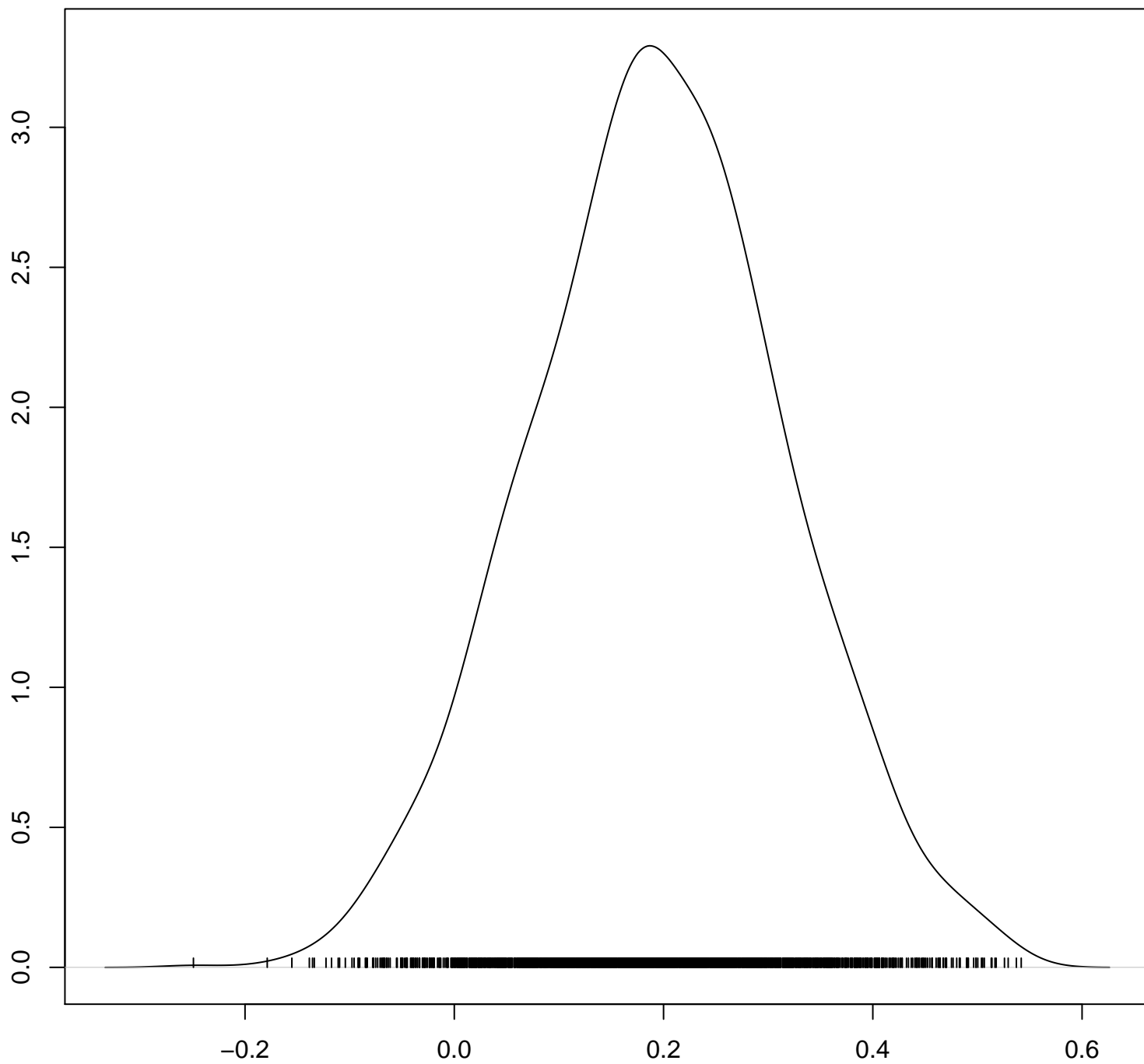
N = 2000 Bandwidth = 0.02815

Density of log.resid[38]



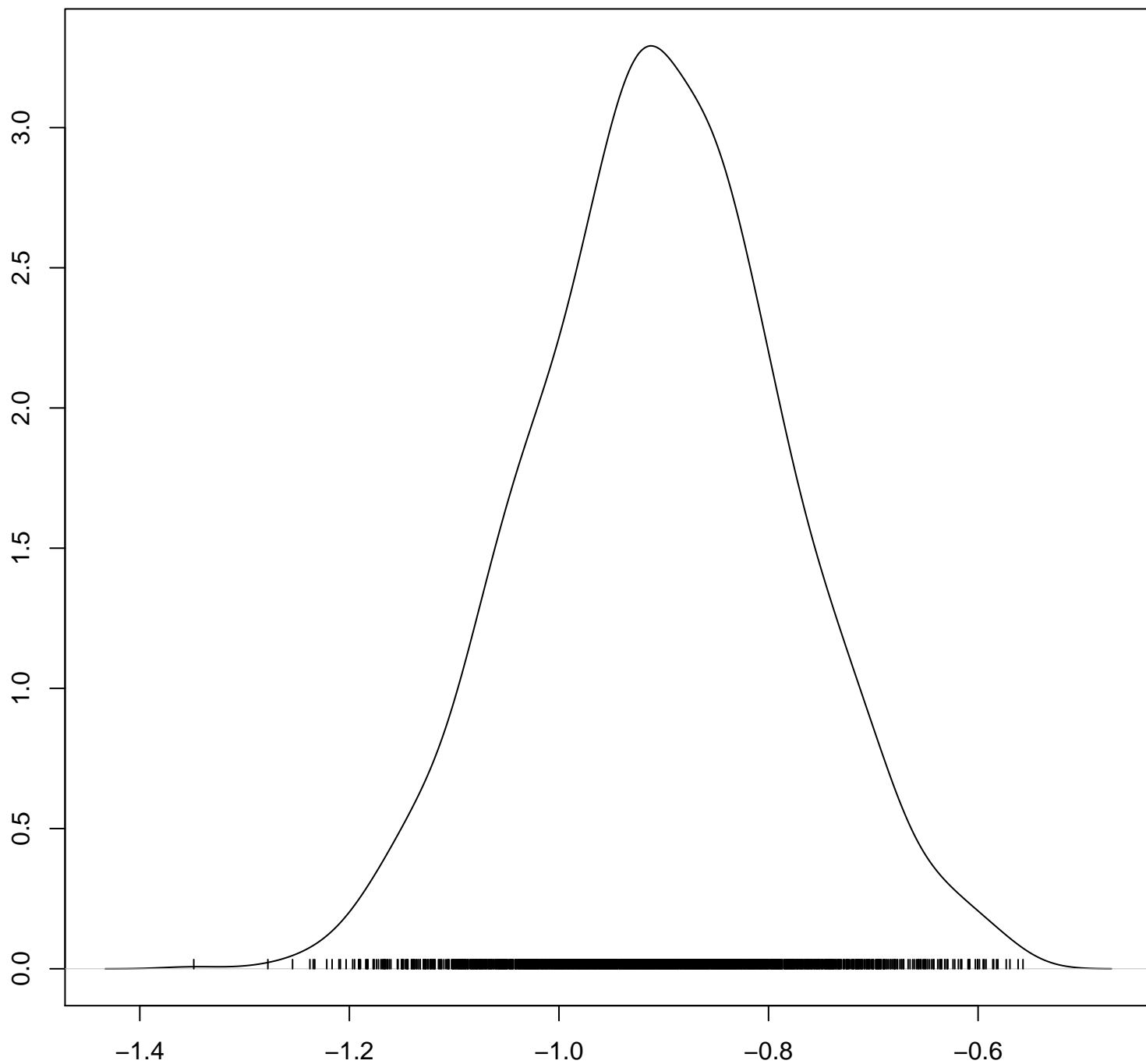
N = 2000 Bandwidth = 0.02815

Density of log.resid[39]



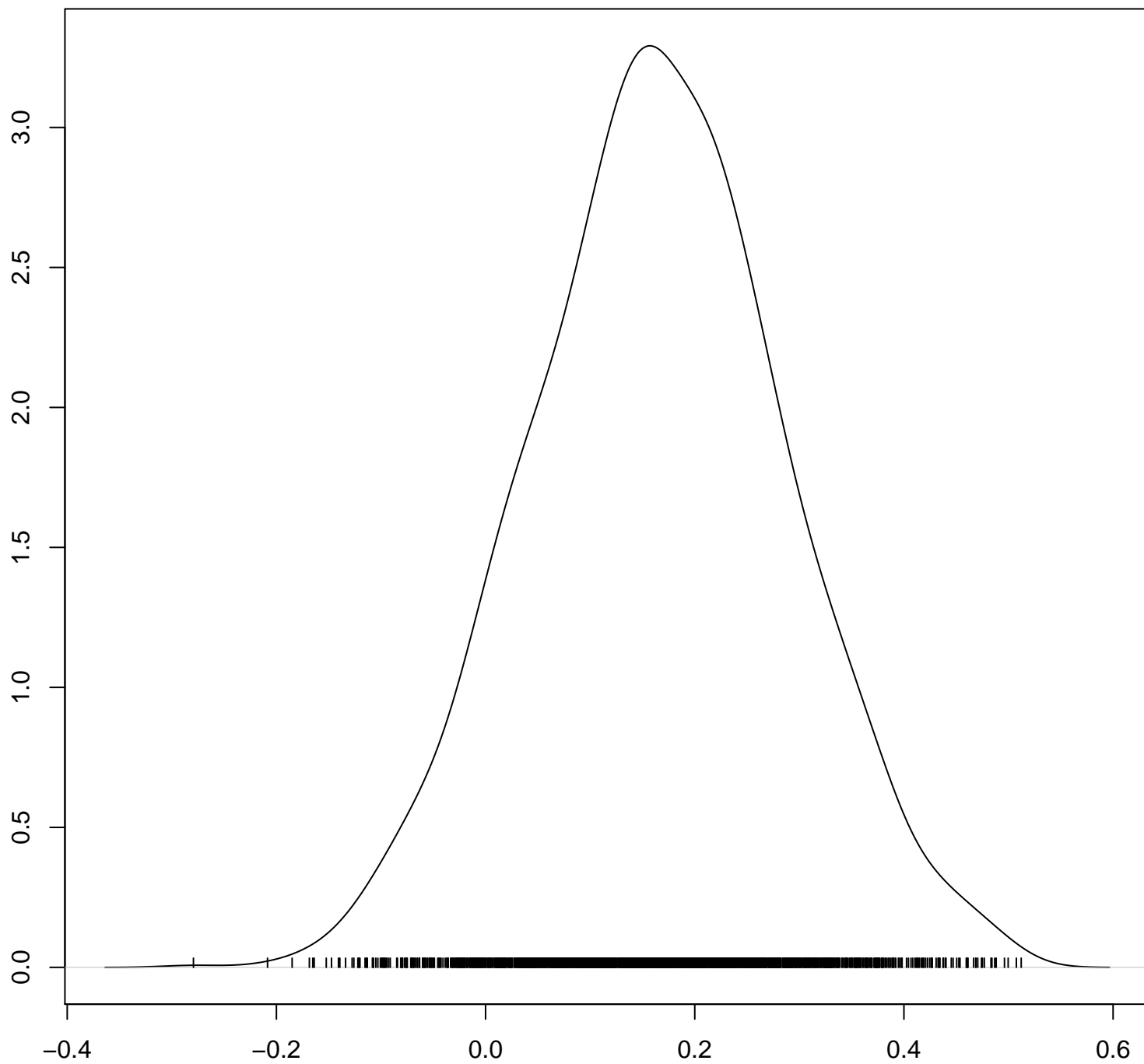
N = 2000 Bandwidth = 0.02814

Density of log.resid[40]



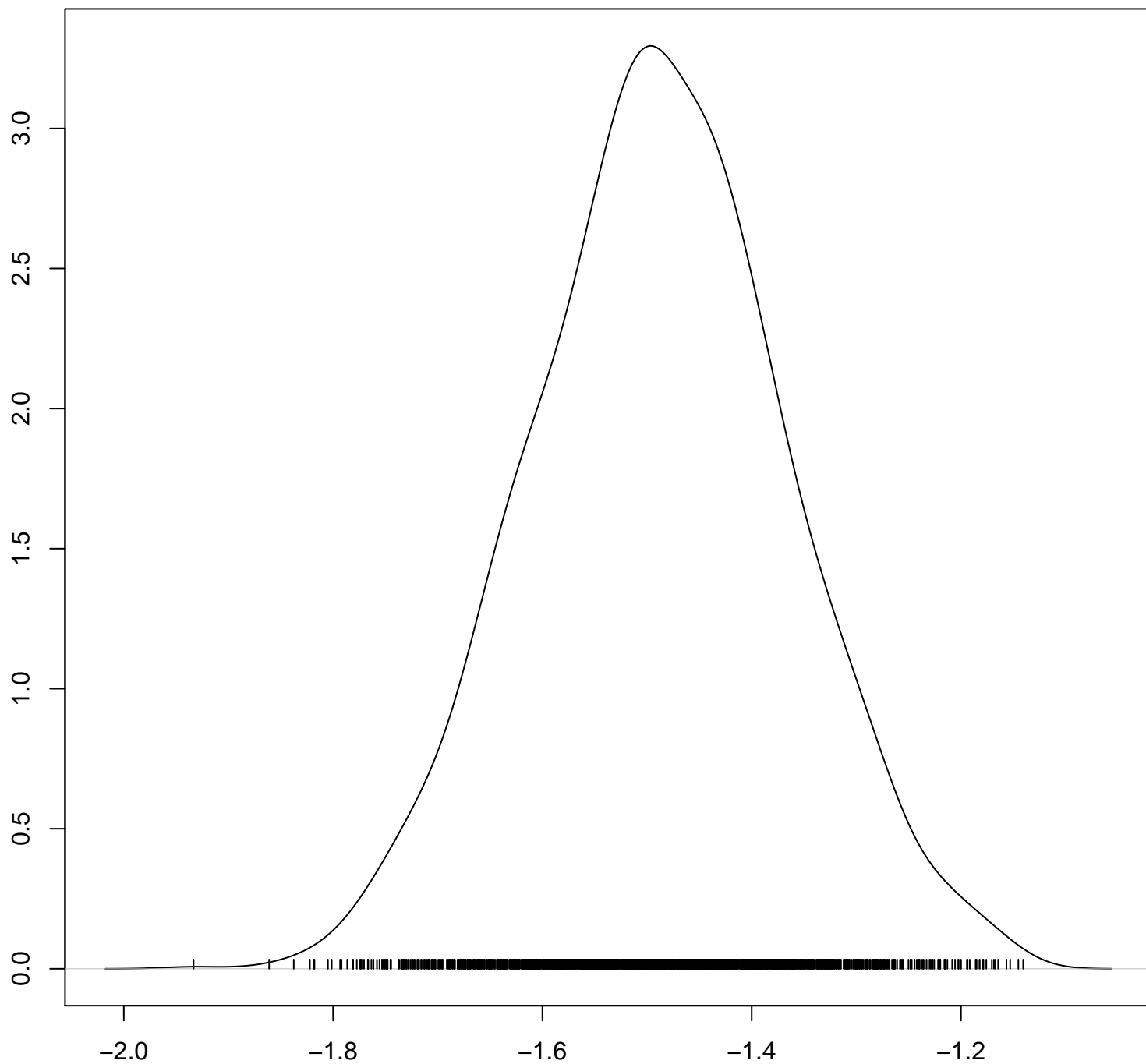
N = 2000 Bandwidth = 0.02815

Density of log.resid[41]



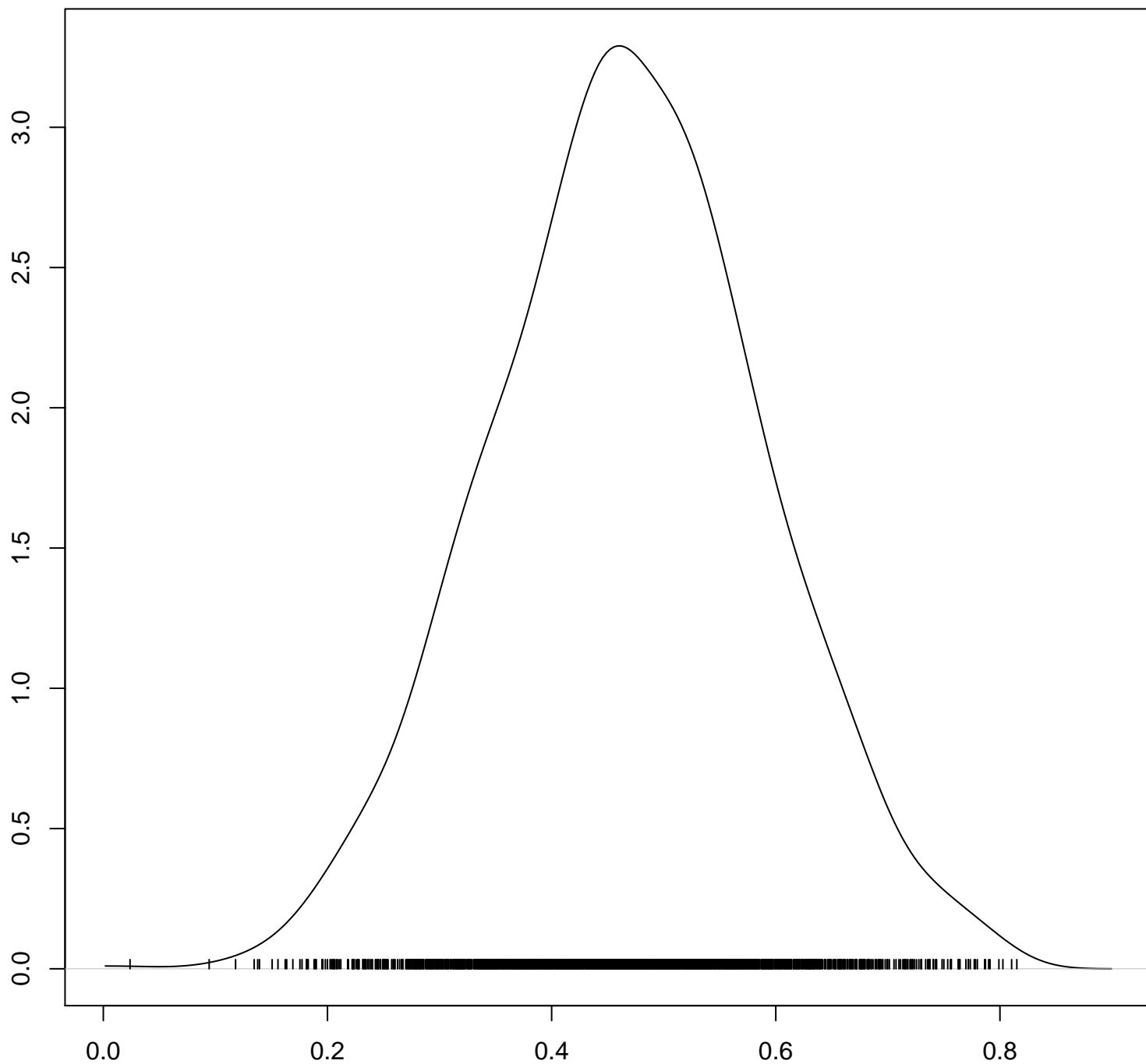
N = 2000 Bandwidth = 0.02816

Density of log.resid[42]



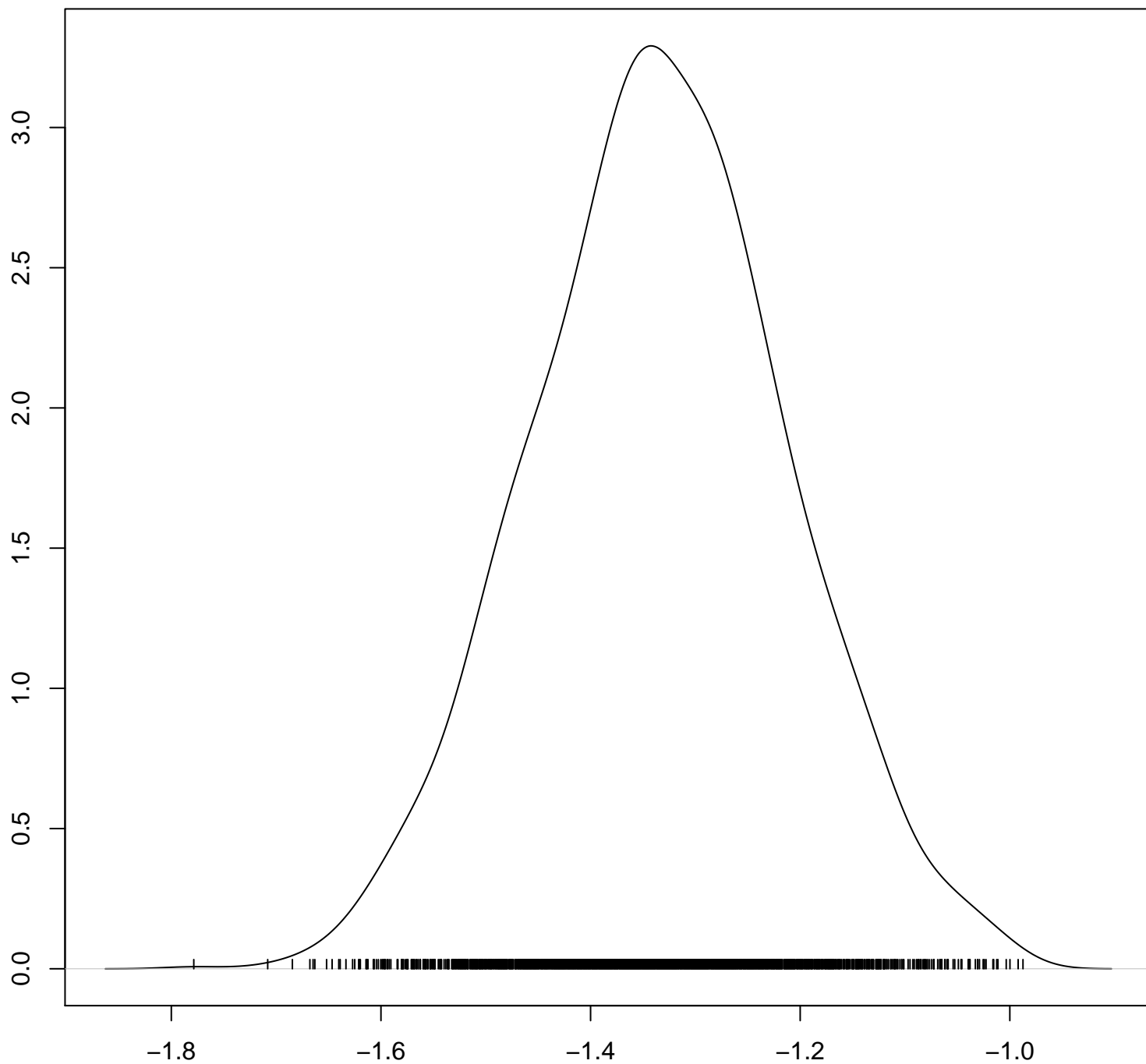
N = 2000 Bandwidth = 0.02812

Density of log.resid[43]



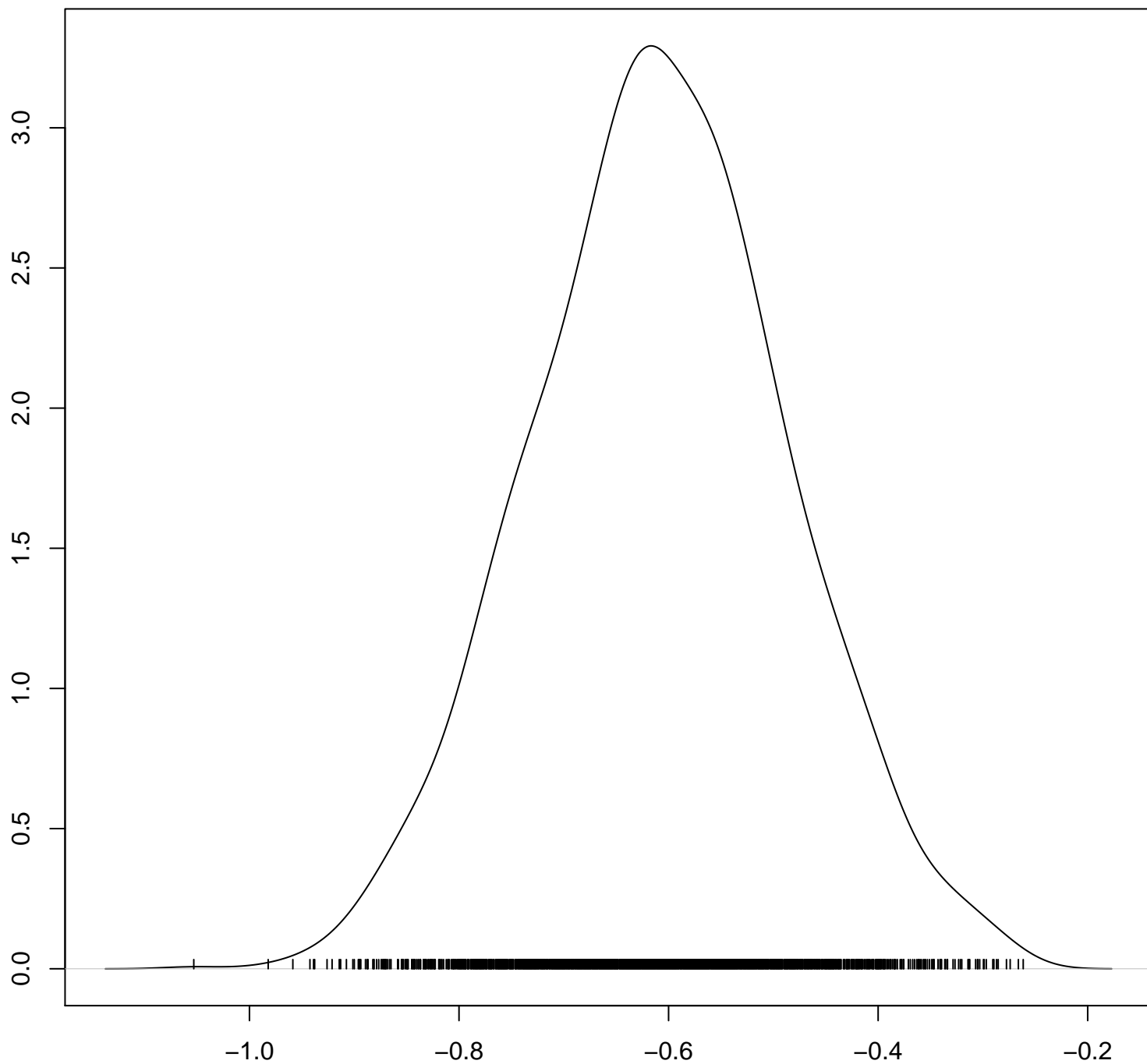
N = 2000 Bandwidth = 0.02815

Density of log.resid[44]



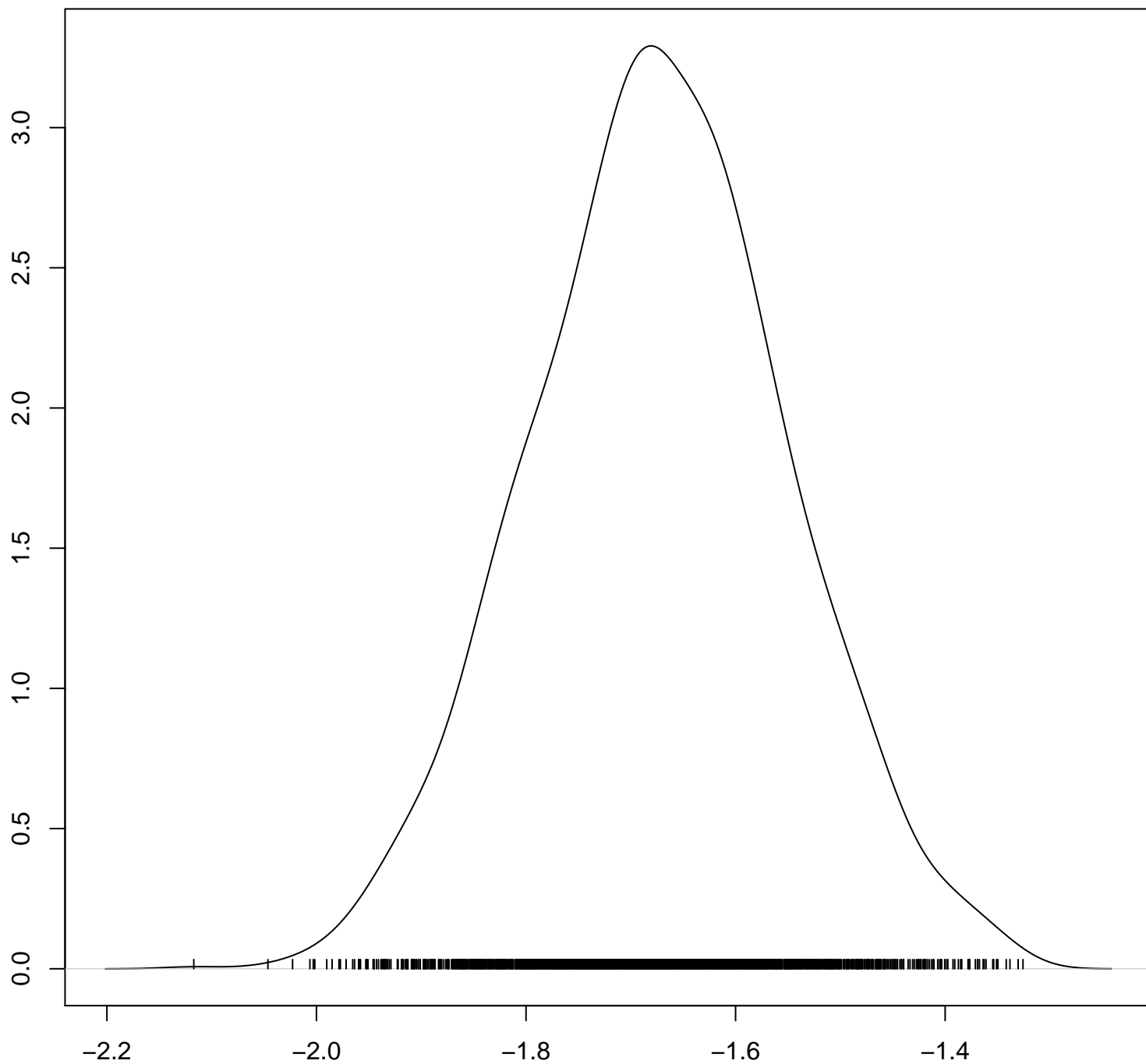
N = 2000 Bandwidth = 0.02814

Density of log.resid[45]



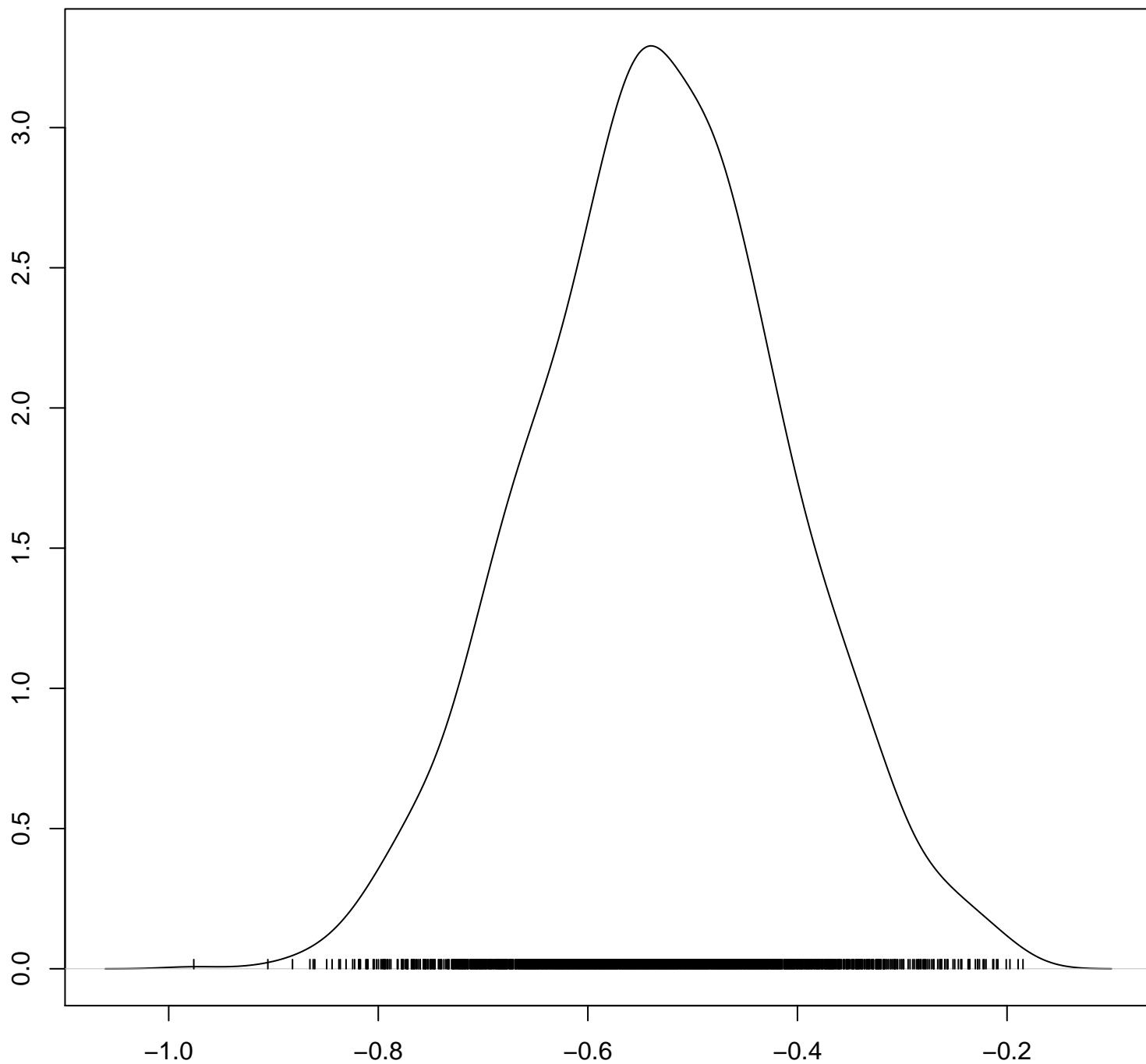
N = 2000 Bandwidth = 0.02815

Density of log.resid[46]



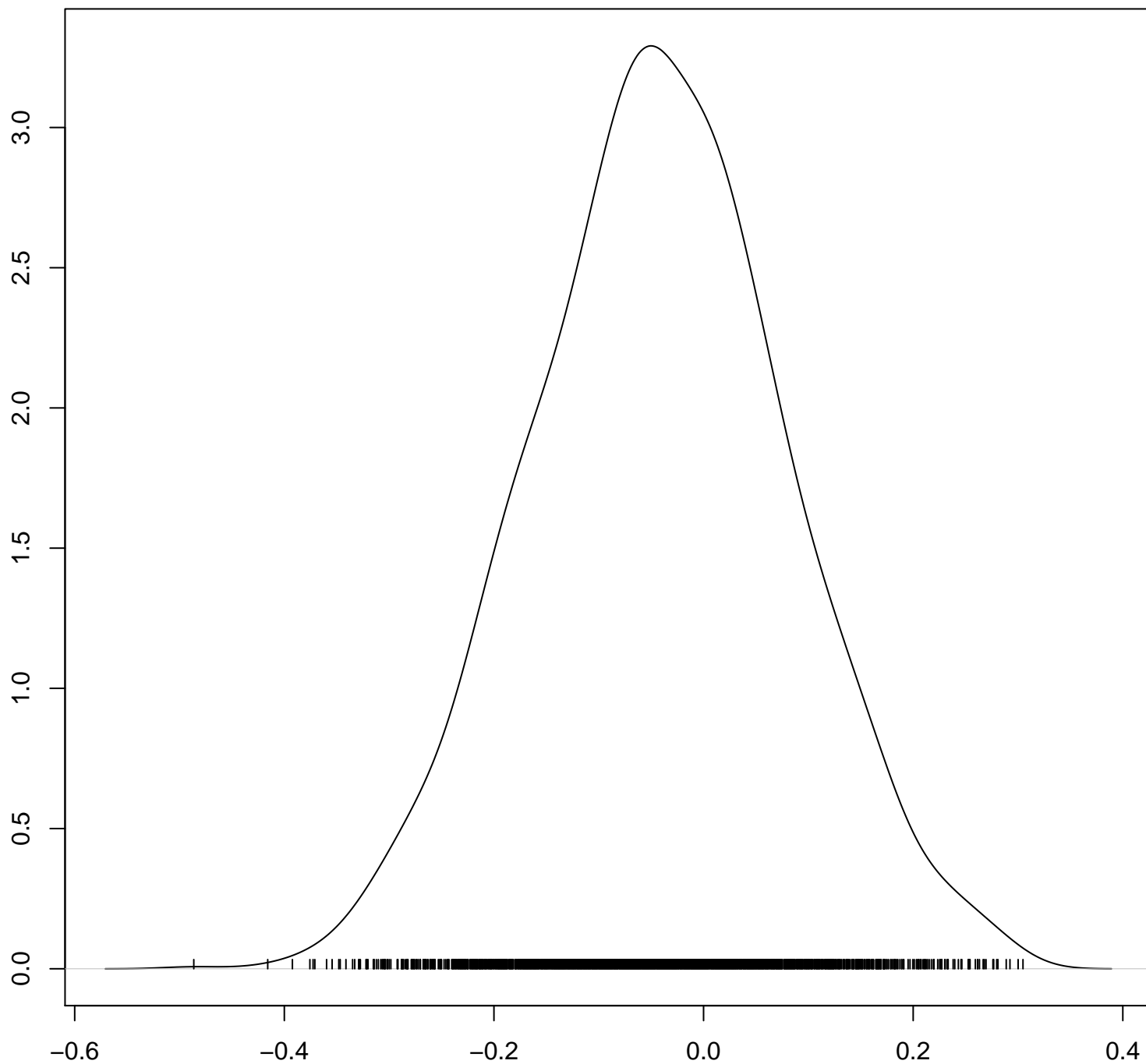
N = 2000 Bandwidth = 0.02816

Density of log.resid[47]



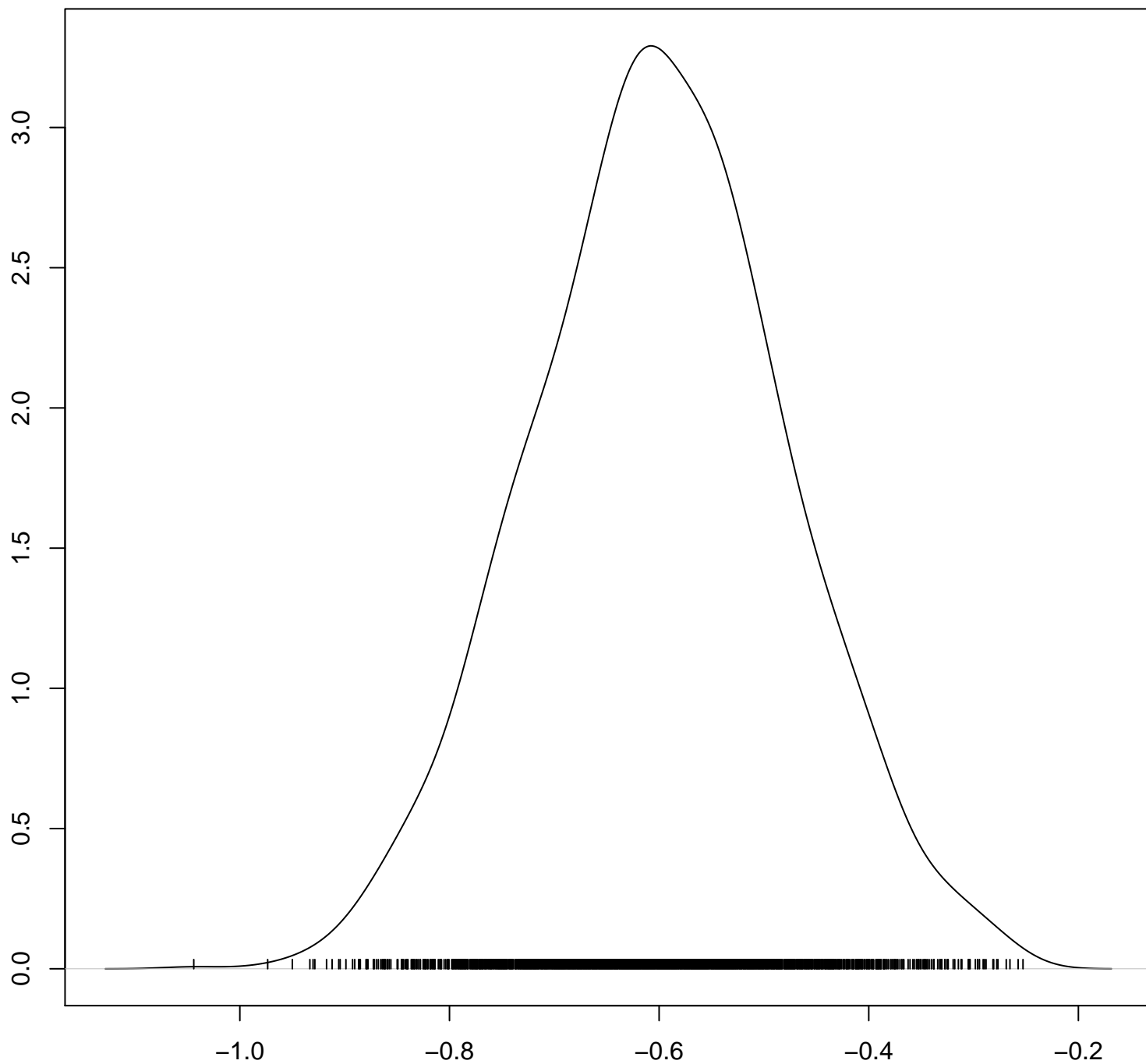
N = 2000 Bandwidth = 0.02815

Density of log.resid[48]



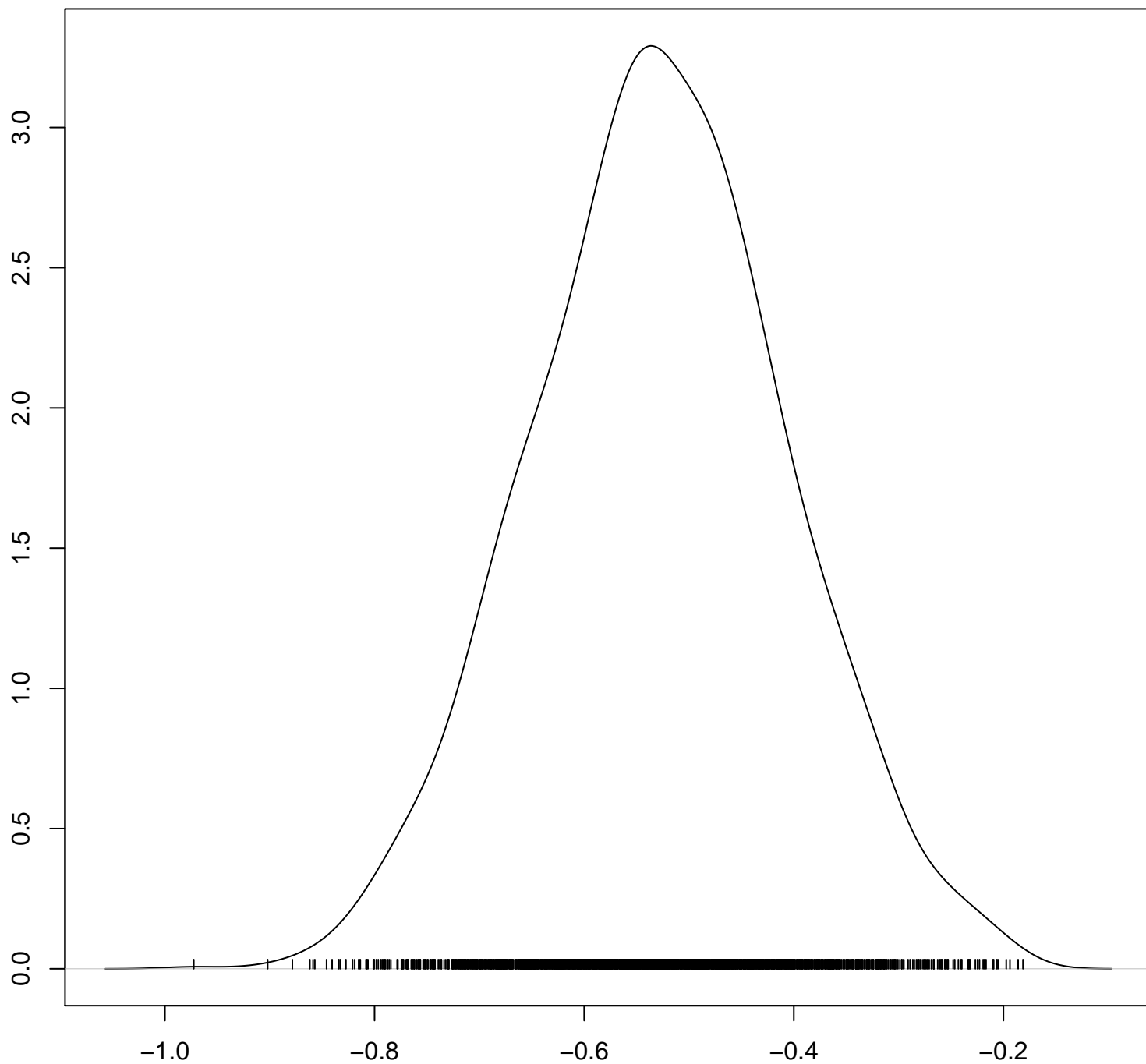
N = 2000 Bandwidth = 0.02814

Density of log.resid[49]



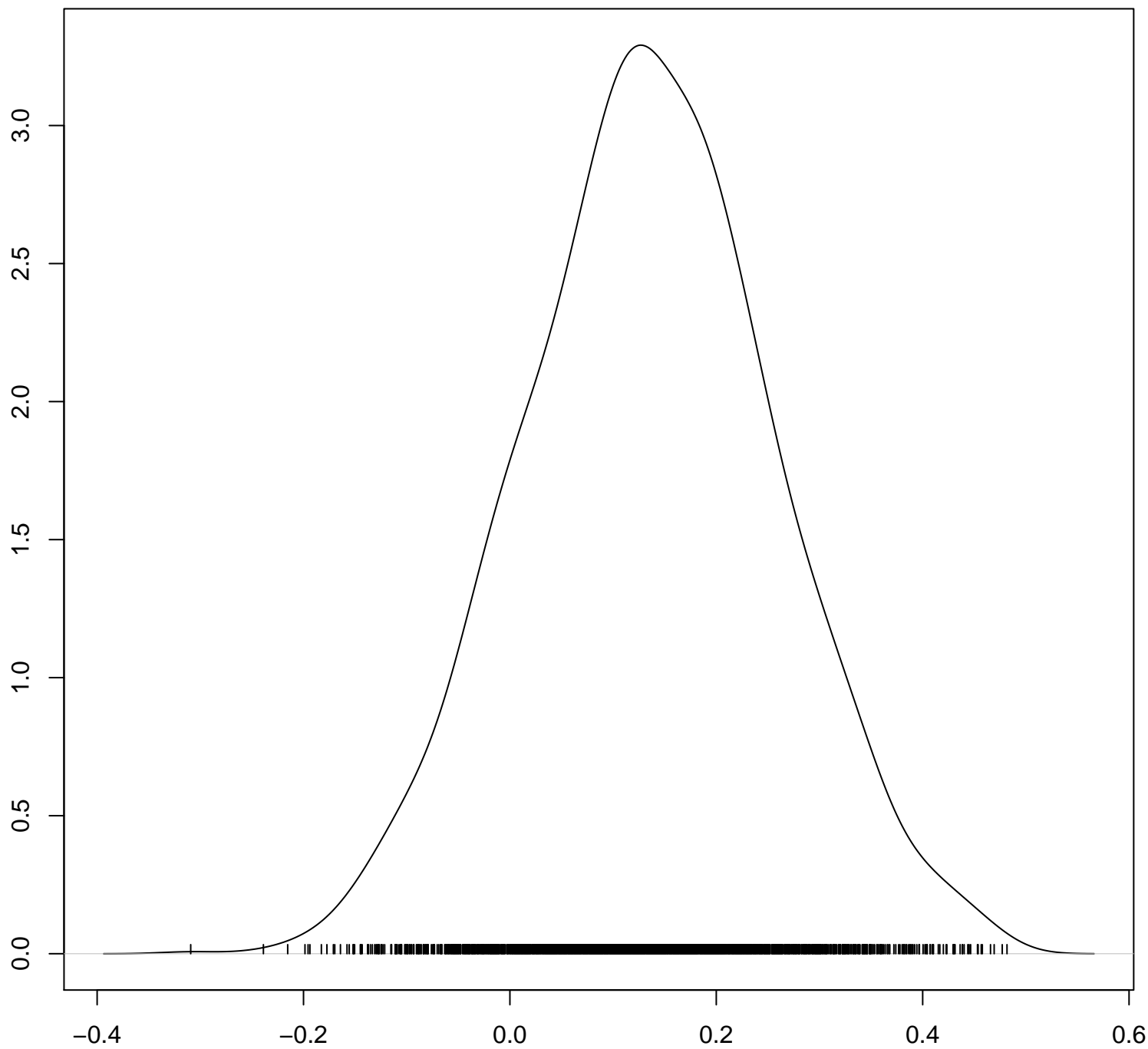
N = 2000 Bandwidth = 0.02814

Density of log.resid[50]



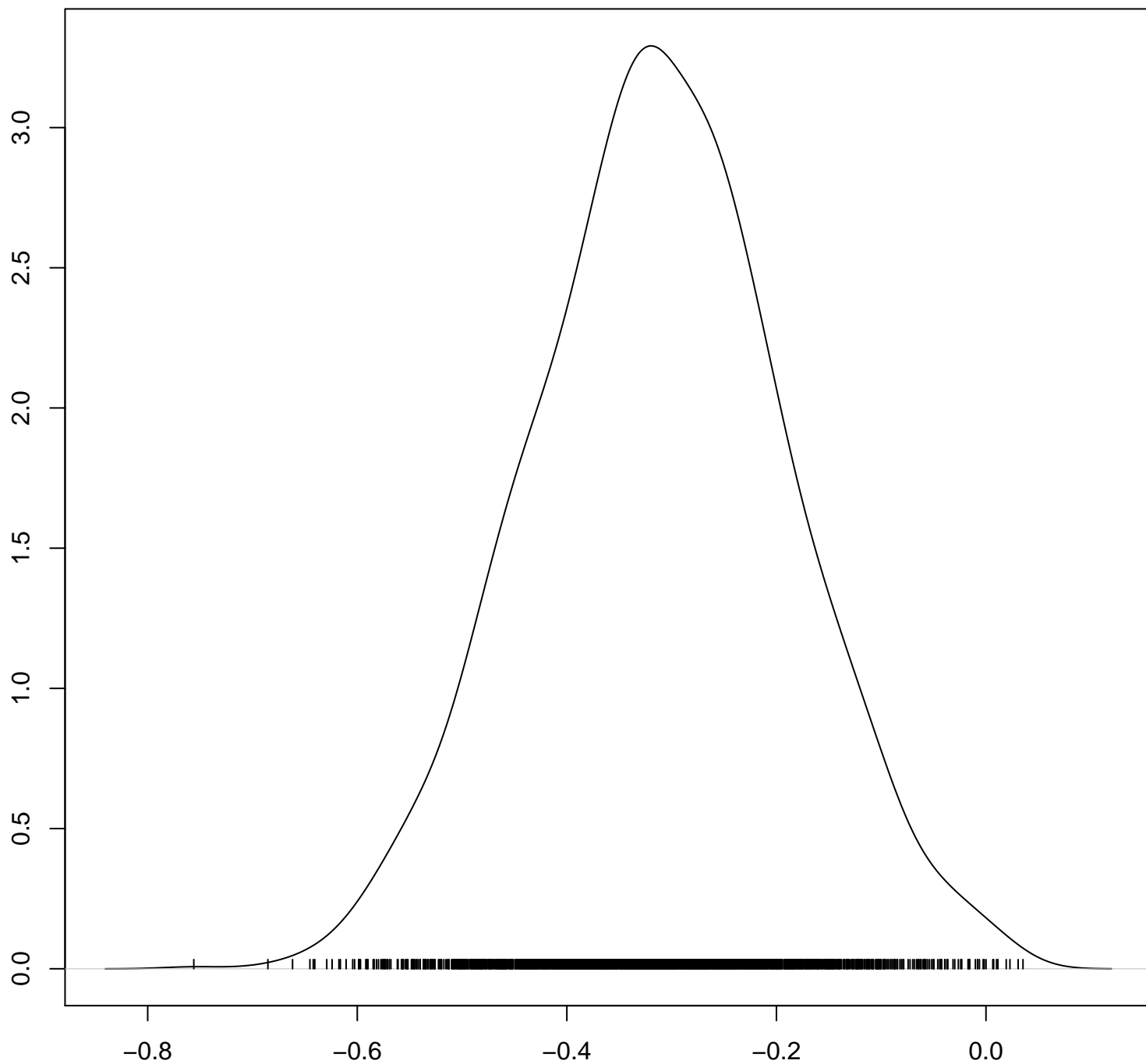
N = 2000 Bandwidth = 0.02814

Density of log.resid[51]



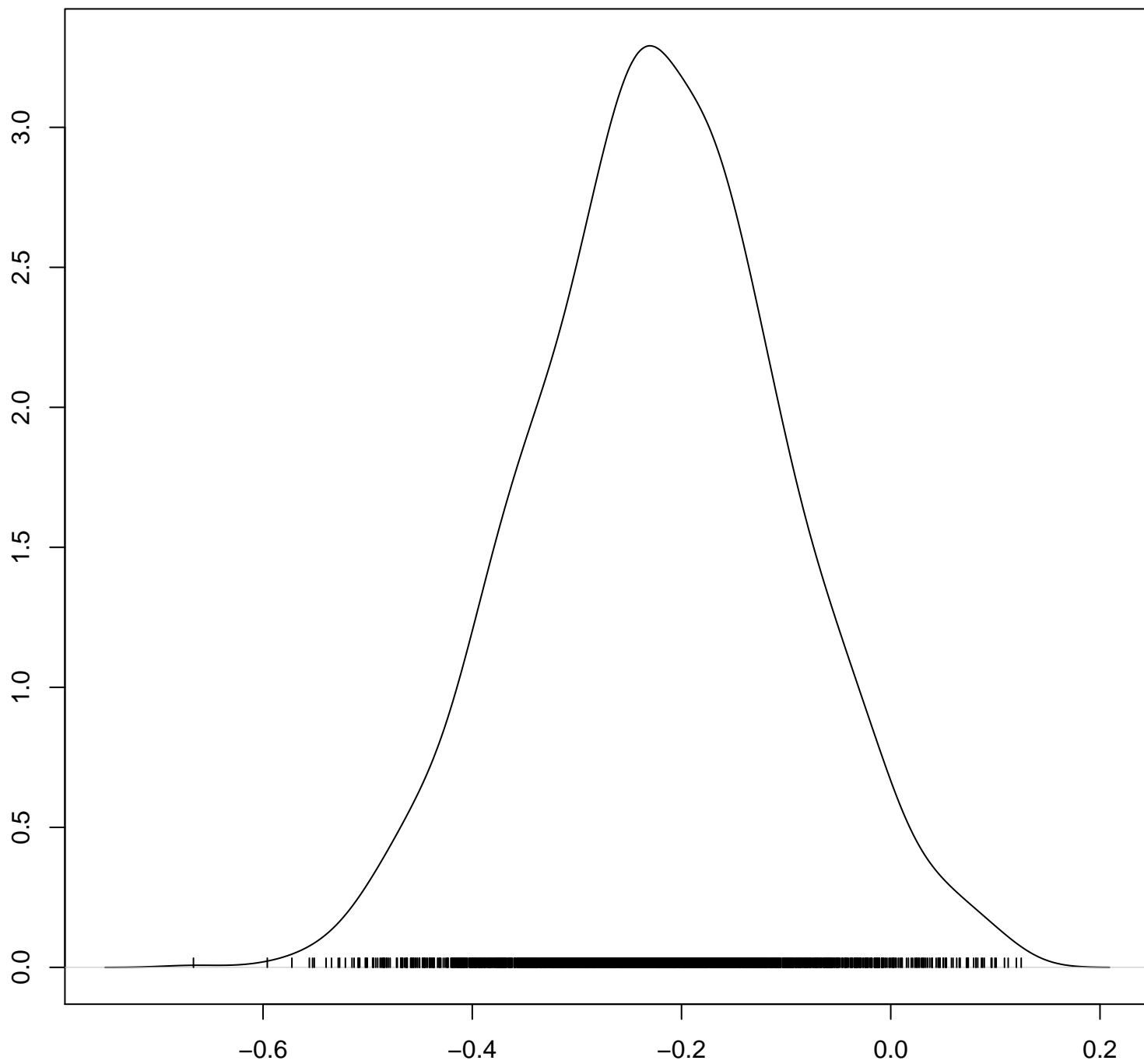
N = 2000 Bandwidth = 0.02812

Density of log.resid[52]



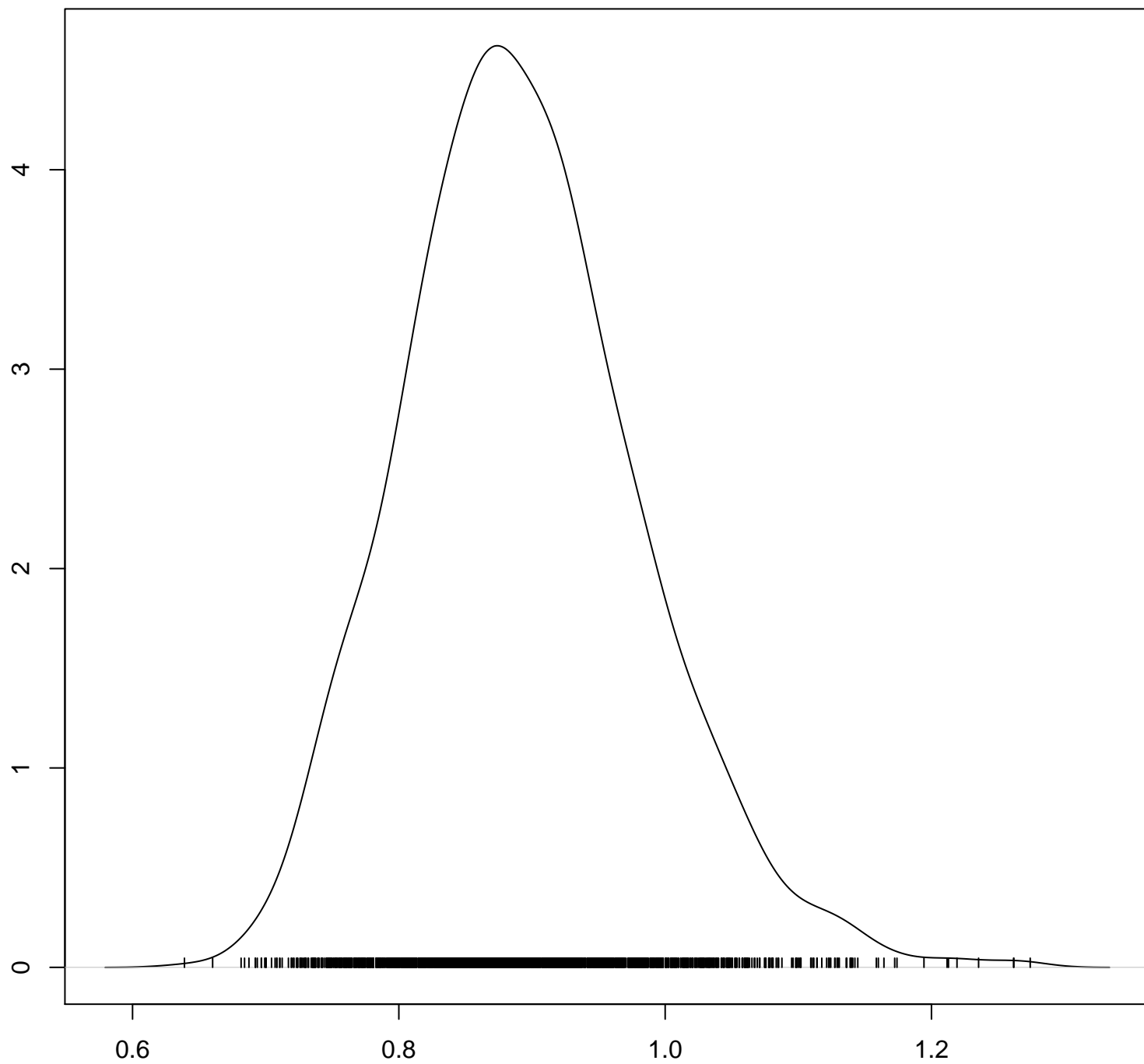
N = 2000 Bandwidth = 0.02815

Density of log.resid[53]



N = 2000 Bandwidth = 0.02815

Density of sigma



N = 2000 Bandwidth = 0.01986