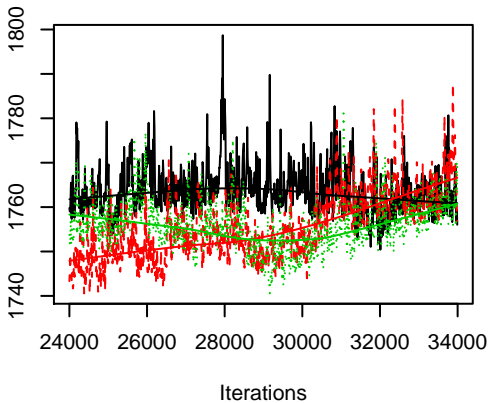**Trace of deviance**

Density of deviance

N = 1000   Bandwidth = 1.59
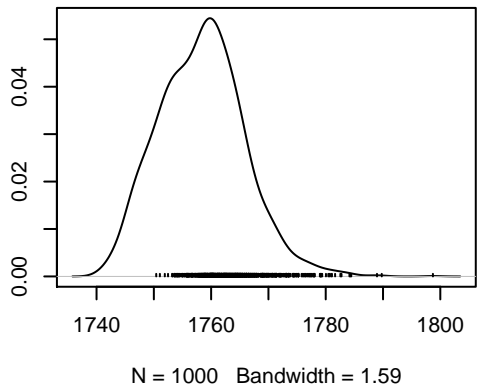
Trace of mean.eta

Density of mean.eta

N = 1000   Bandwidth = 0.001632
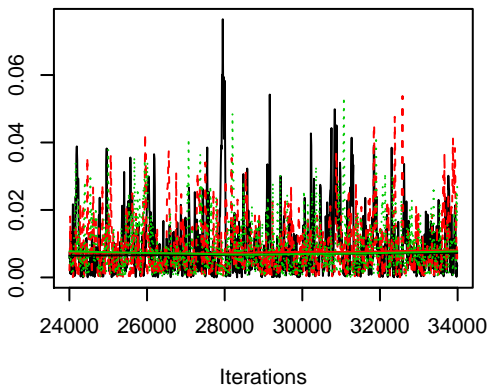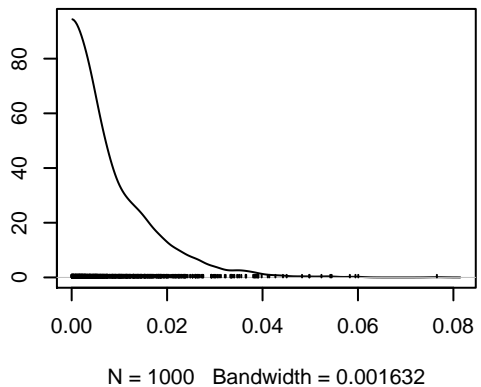
Trace of mean.p

Density of mean.p

N = 1000   Bandwidth = 0.0008837

Iterations
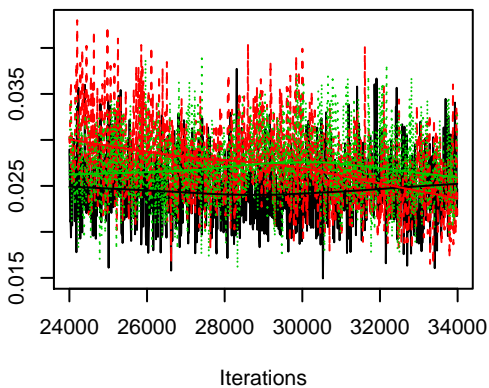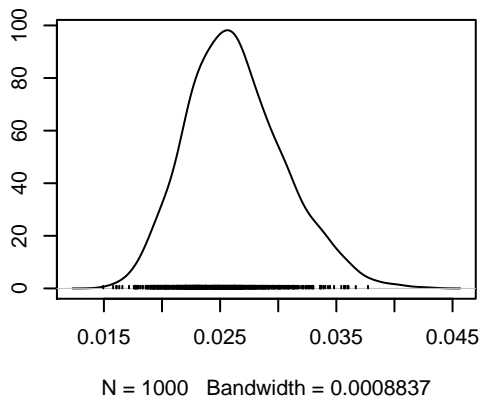
Trace of mean.r

Density of mean.r

Iterations

N = 1000   Bandwidth = 0.001866
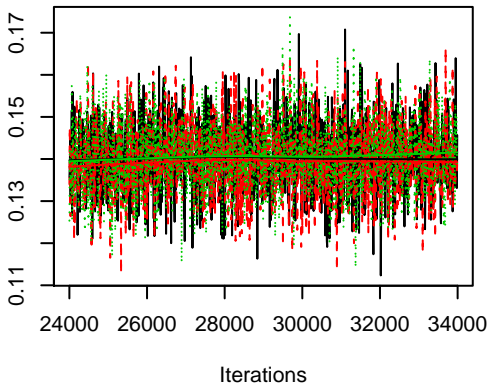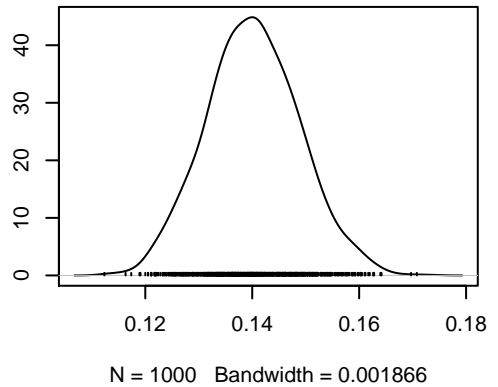
Trace of mean.s[1]

Density of mean.s[1]

Iterations

N = 1000   Bandwidth = 0.004096
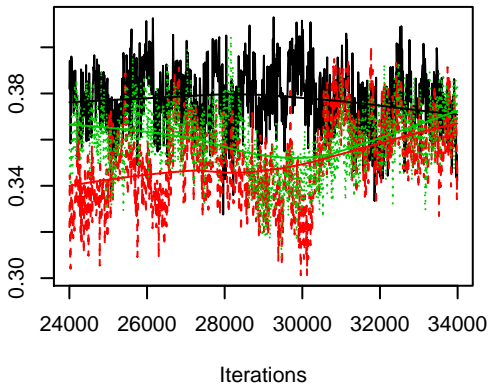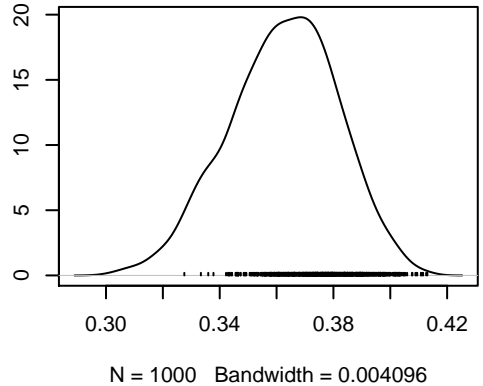
Trace of mean.s[2]

Density of mean.s[2]

Iterations

N = 1000   Bandwidth = 0.003117