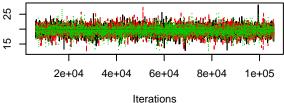
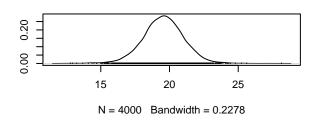
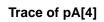


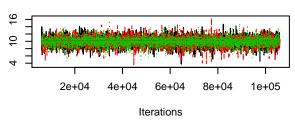
## Trace of pA[3]



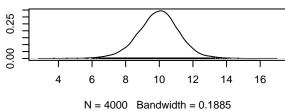


Density of pA[3]

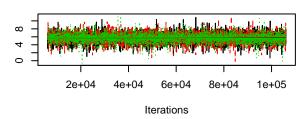




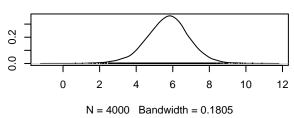




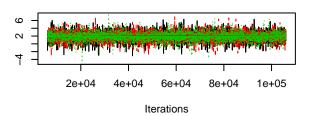
#### Trace of pA[5]



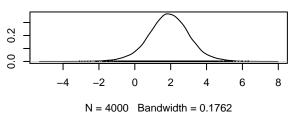




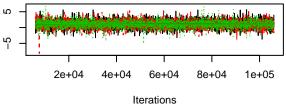
#### Trace of pA[6]

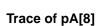


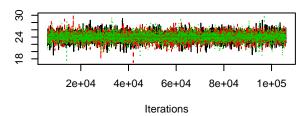
#### Density of pA[6]



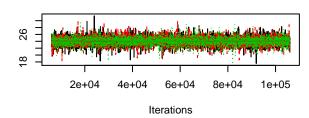
# Trace of pA[7]



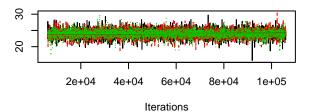




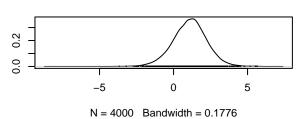
#### Trace of pA[9]



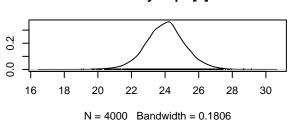
#### Trace of pA[10]



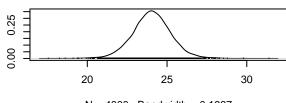
Density of pA[7]



#### Density of pA[8]

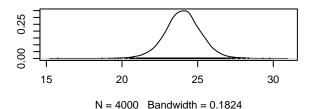


#### Density of pA[9]

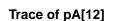


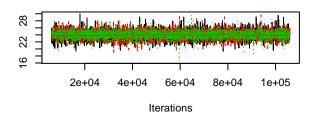
N = 4000Bandwidth = 0.1837

#### Density of pA[10]

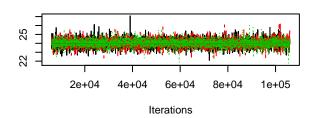


#### 

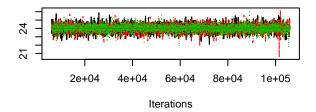




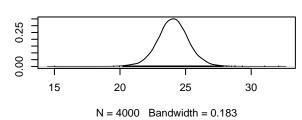
#### Trace of prean[1]



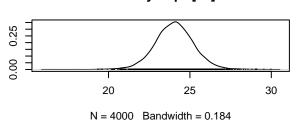
#### Trace of prean[2]



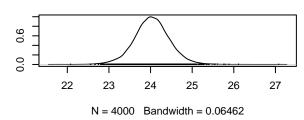
#### Density of pA[11]



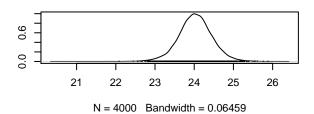
#### Density of pA[12]



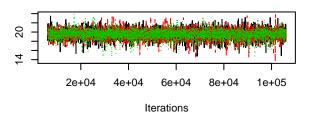
#### Density of prean[1]



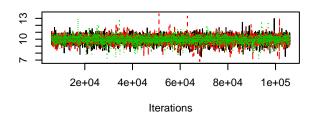
#### Density of prean[2]



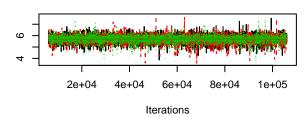
#### Trace of prean[3]



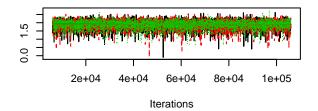
#### Trace of prean[4]



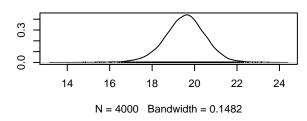
#### Trace of prean[5]



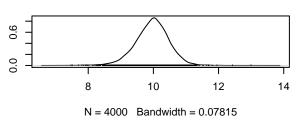
#### Trace of prean[6]



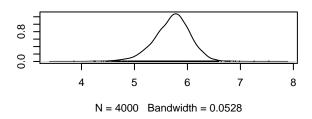
#### Density of prean[3]



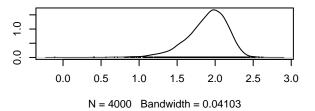
#### Density of prean[4]



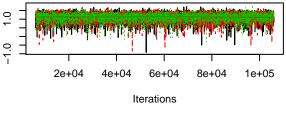
#### Density of prean[5]

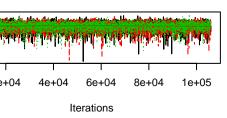


#### Density of prean[6]

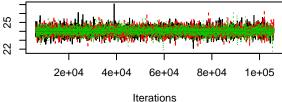


#### Trace of prean[7] 2e+04 4e+04 8e+04

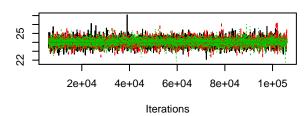




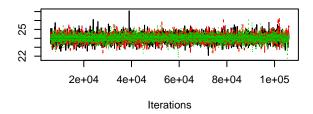




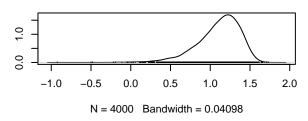
#### Trace of prean[9]



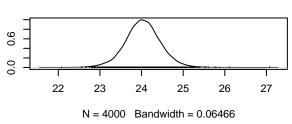
#### Trace of prean[10]



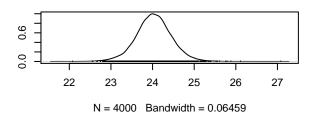
#### Density of prean[7]



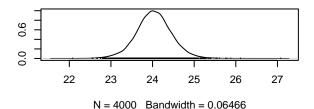
#### Density of prean[8]



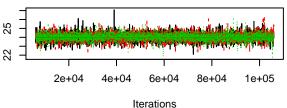
#### Density of prean[9]



#### Density of prean[10]

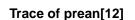


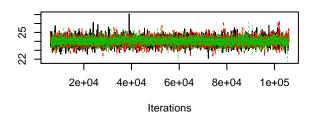
### Trace of prean[11]

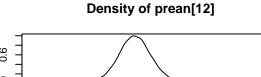


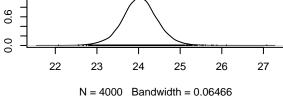
## 22 23 24 25 26 27 N = 4000 Bandwidth = 0.06466

Density of prean[11]

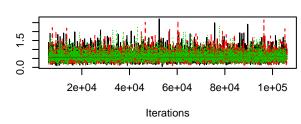


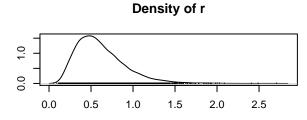






#### Trace of r





N = 4000 Bandwidth = 0.04435



