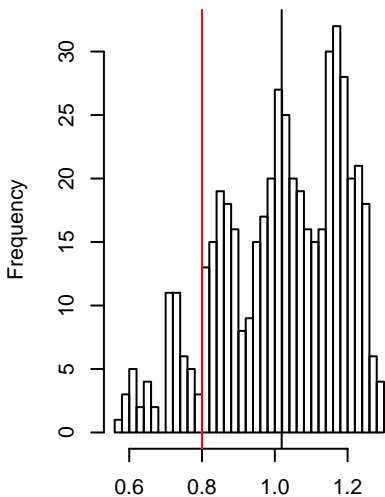
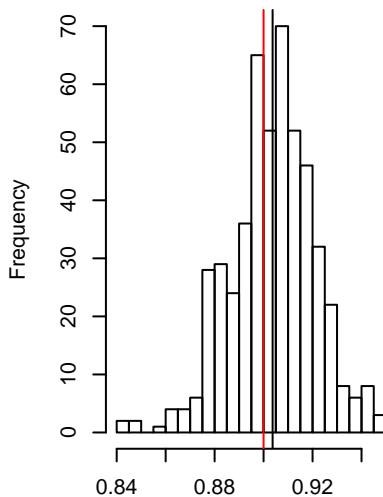


**Posterior of theta1**



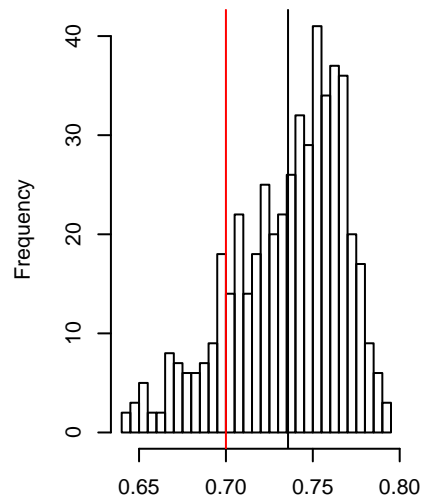
True value = red line

**Posterior of theta2**



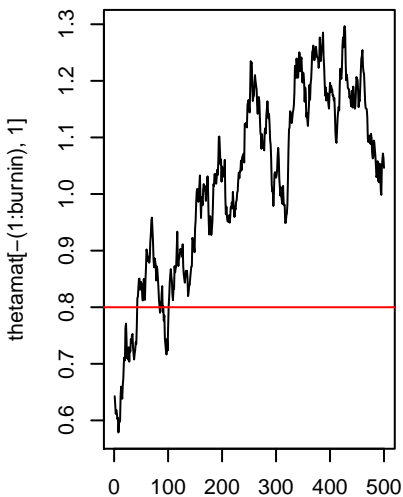
True value = red line

**Posterior of theta3**



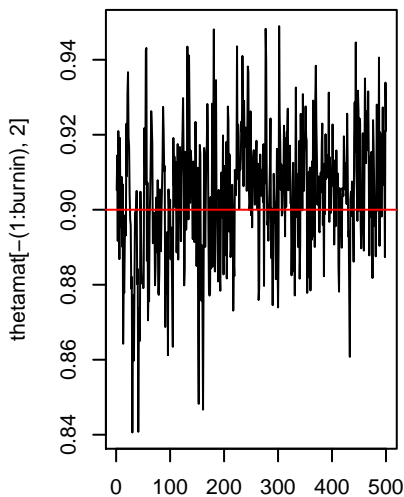
True value = red line

**HMC values of theta1**



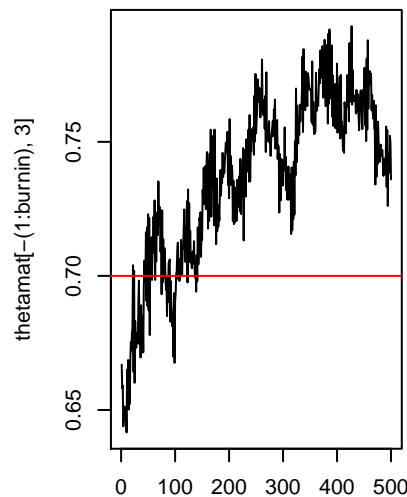
True value = red line

**HMC values of theta2**



True value = red line

**HMC values of theta3**



True value = red line