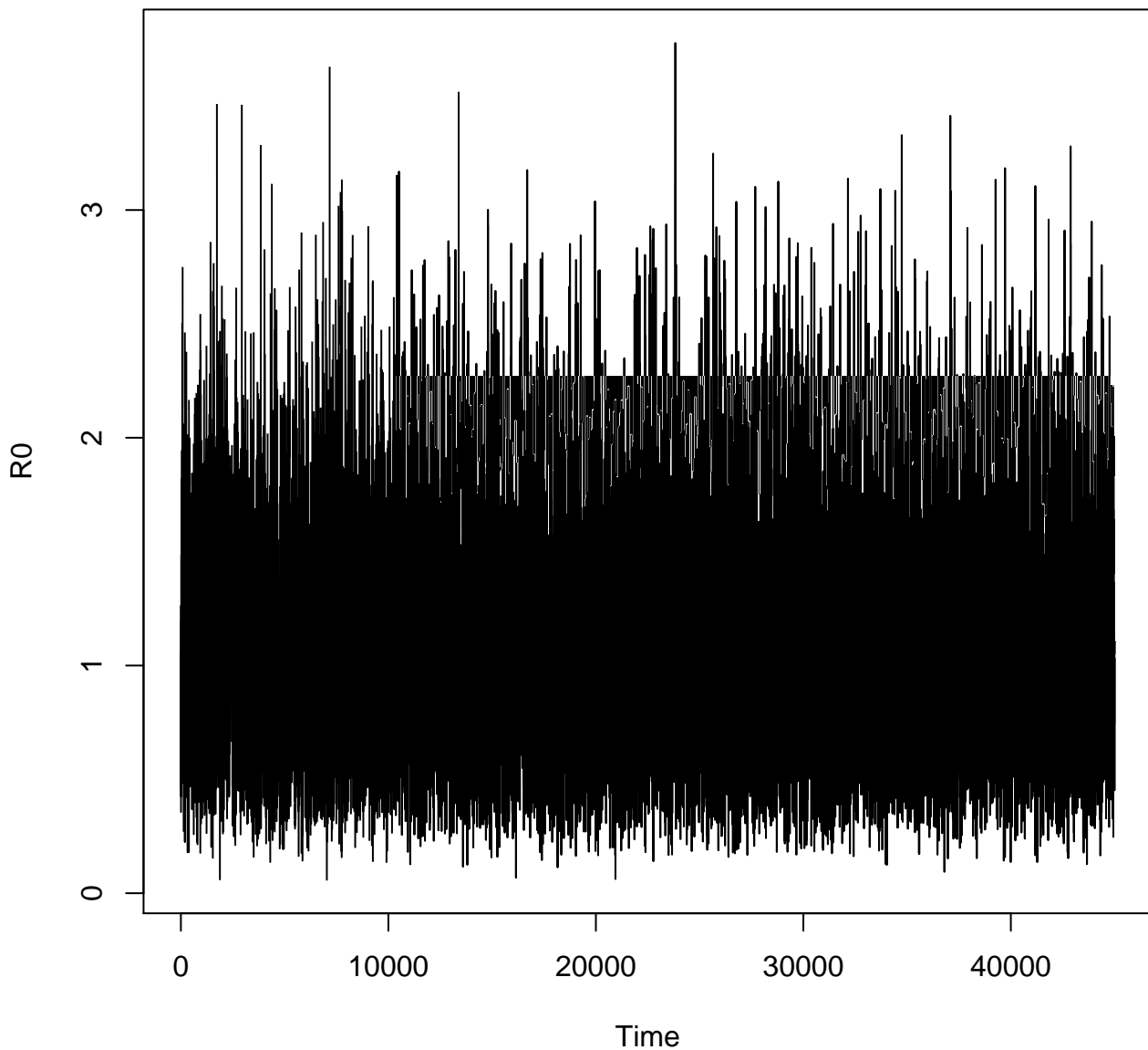
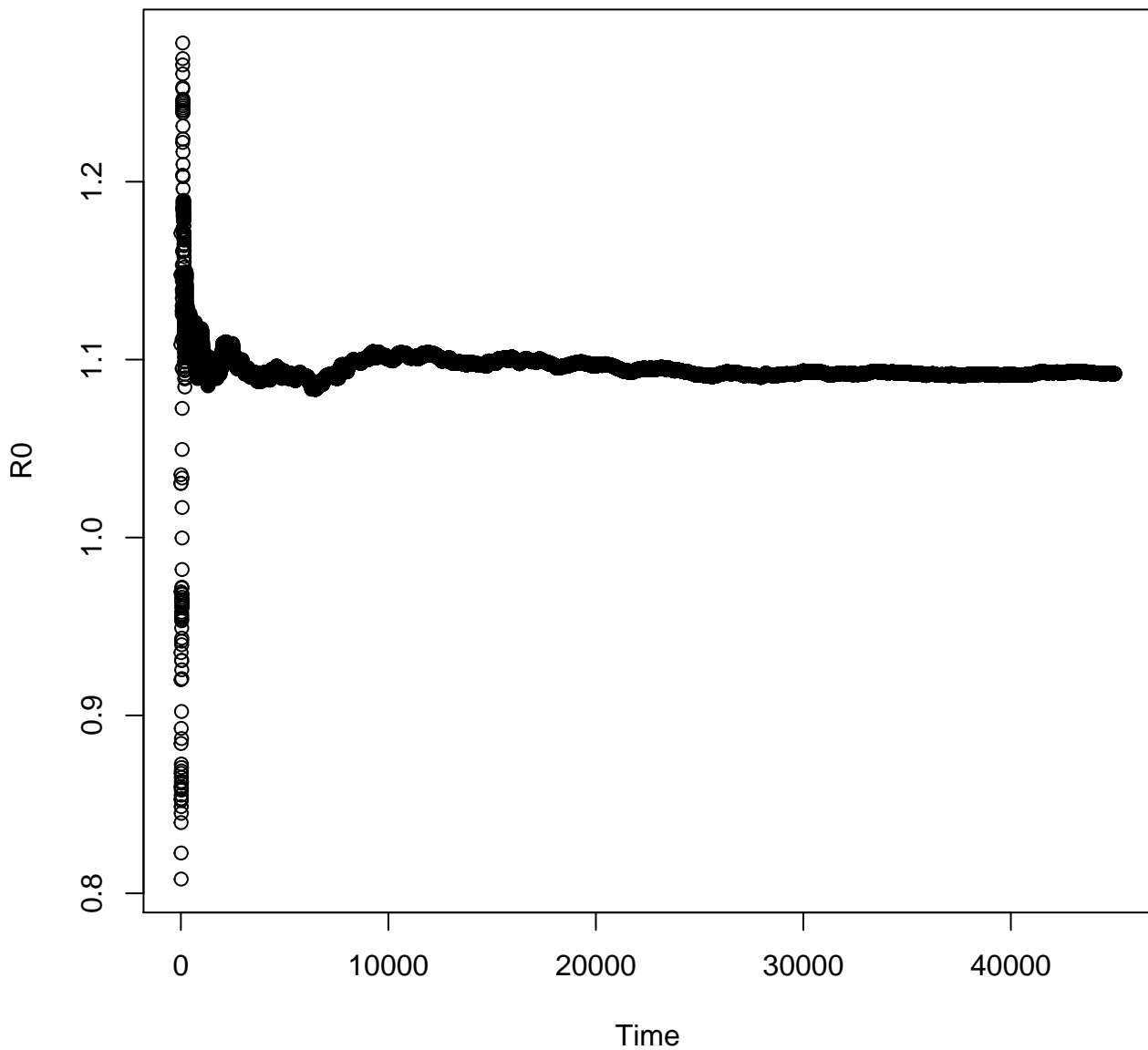


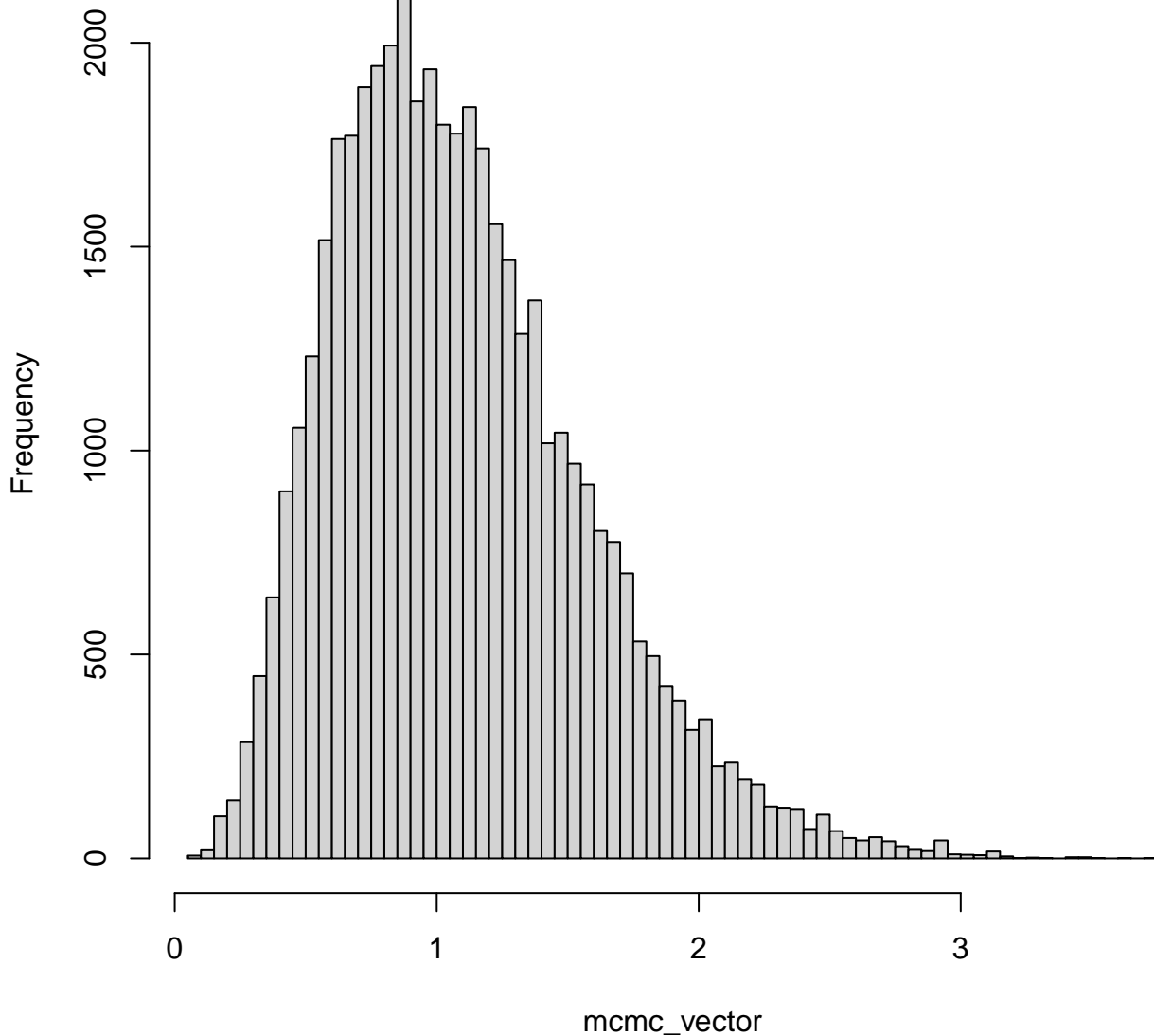
# Adaptive MC for $R_0$ , true $R_0 = 1.25$



Mean of R0 MCMC chain, True R0 = 1.25



**Histogram of mcmc\_vector**



# Empirical density of r0 – MCMC chain

