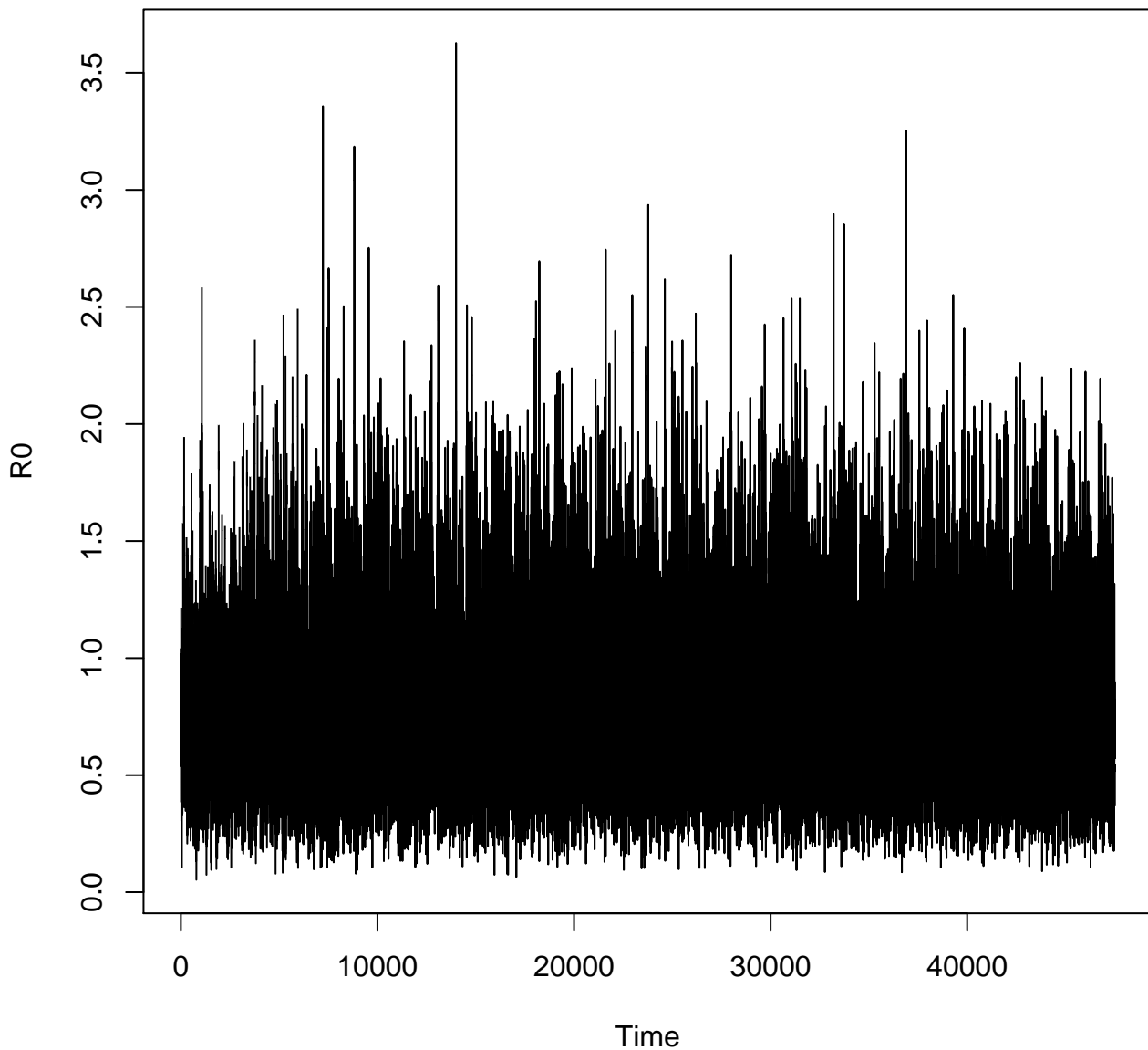
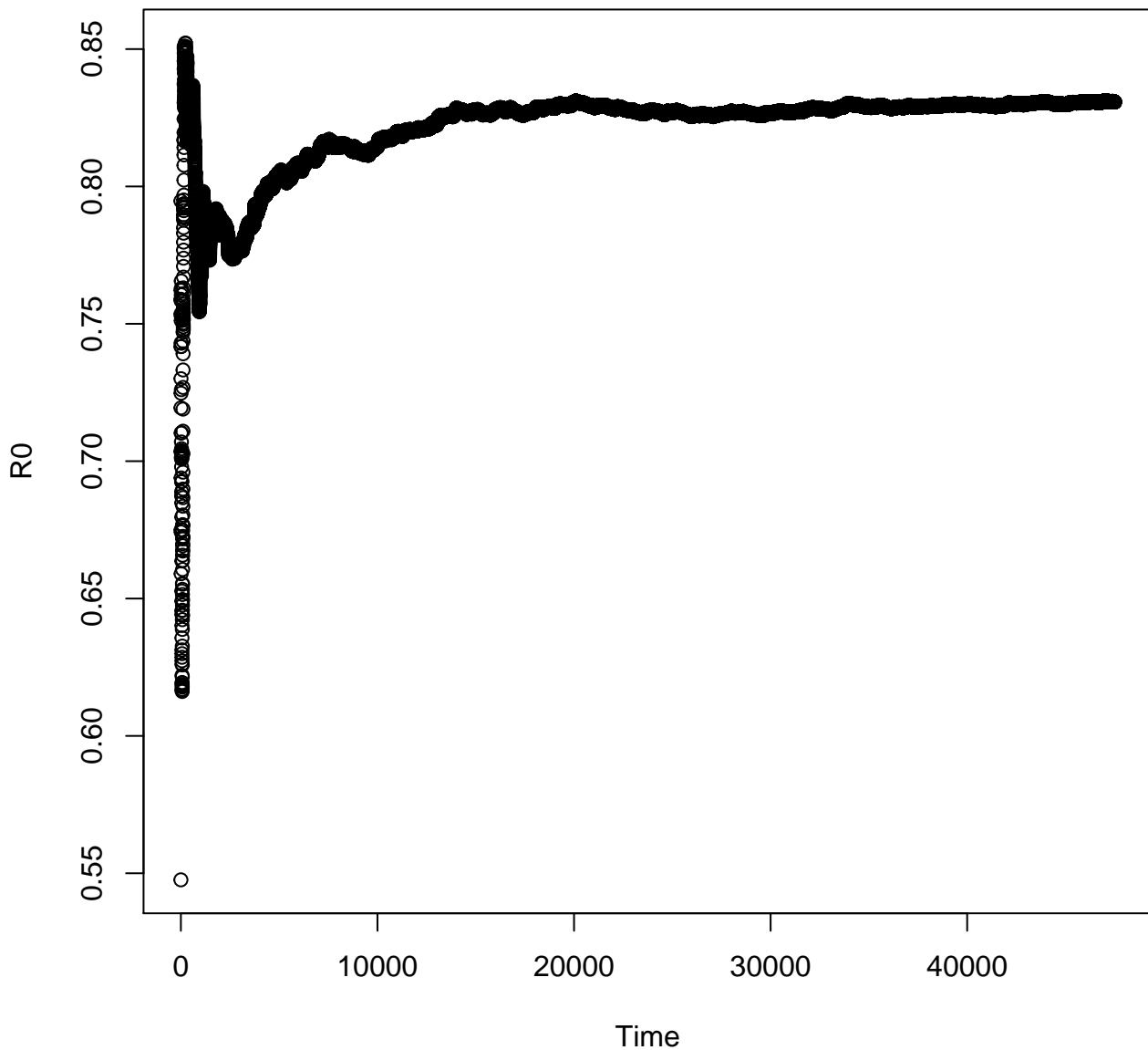


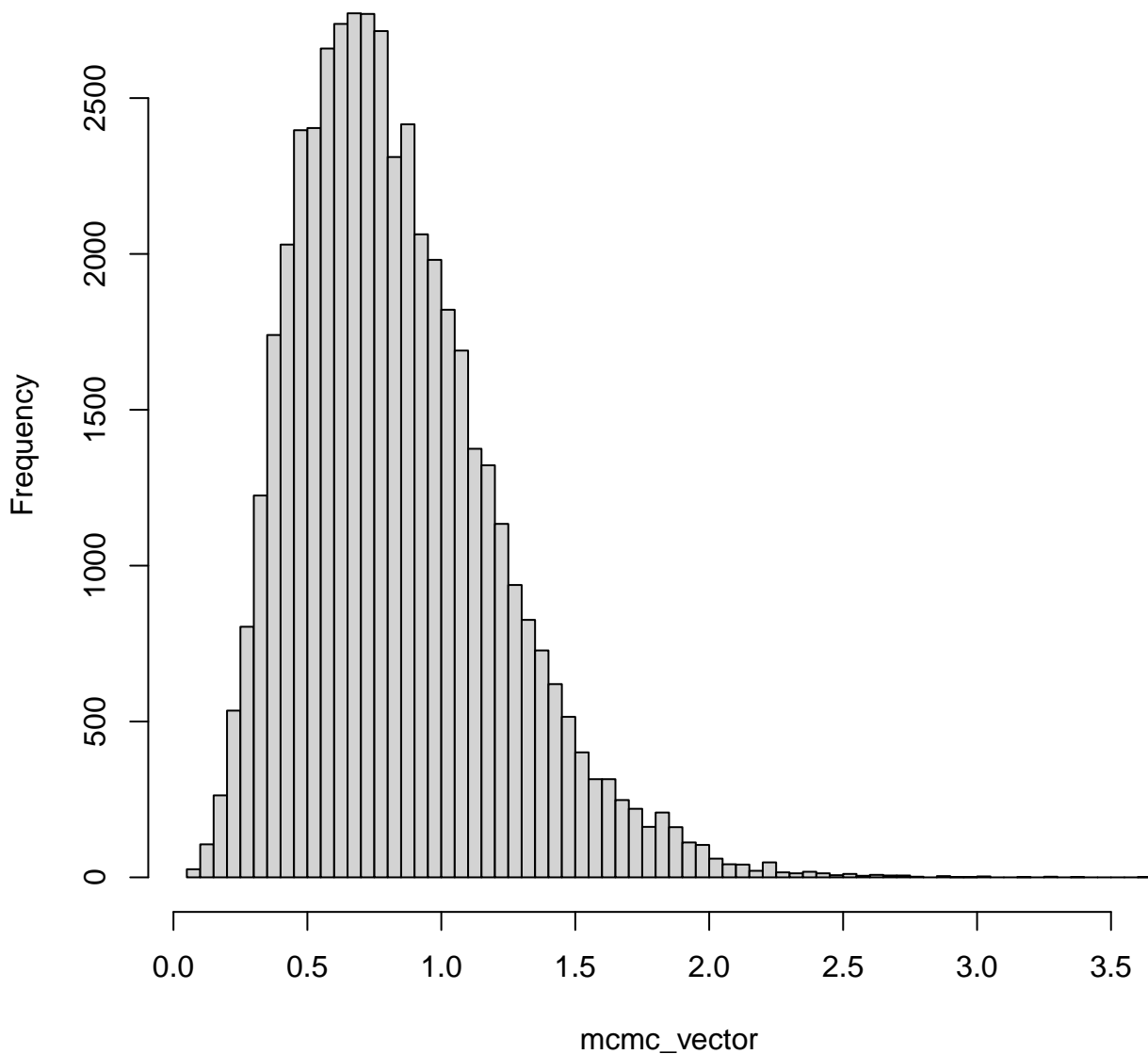
**Adaptive MC for R0, true R0 = 0.8 . SD of proposal = 0.25**



Mean of R0 MCMC chain, True R0 = 0.8 . SD of proposal = 0.25



**Histogram of mcmc\_vector**



**Empirical density of r0 – MCMC chain**

