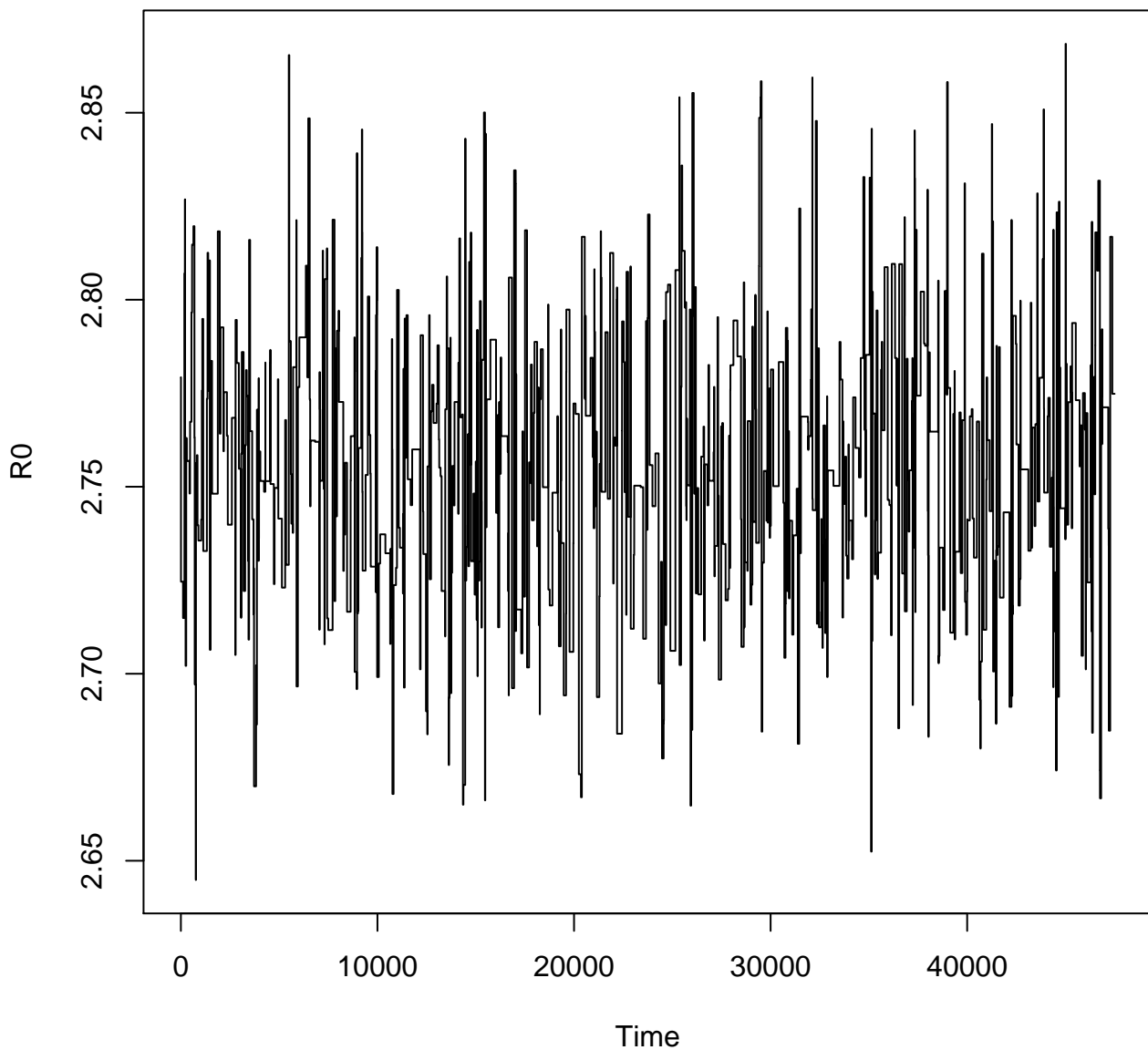
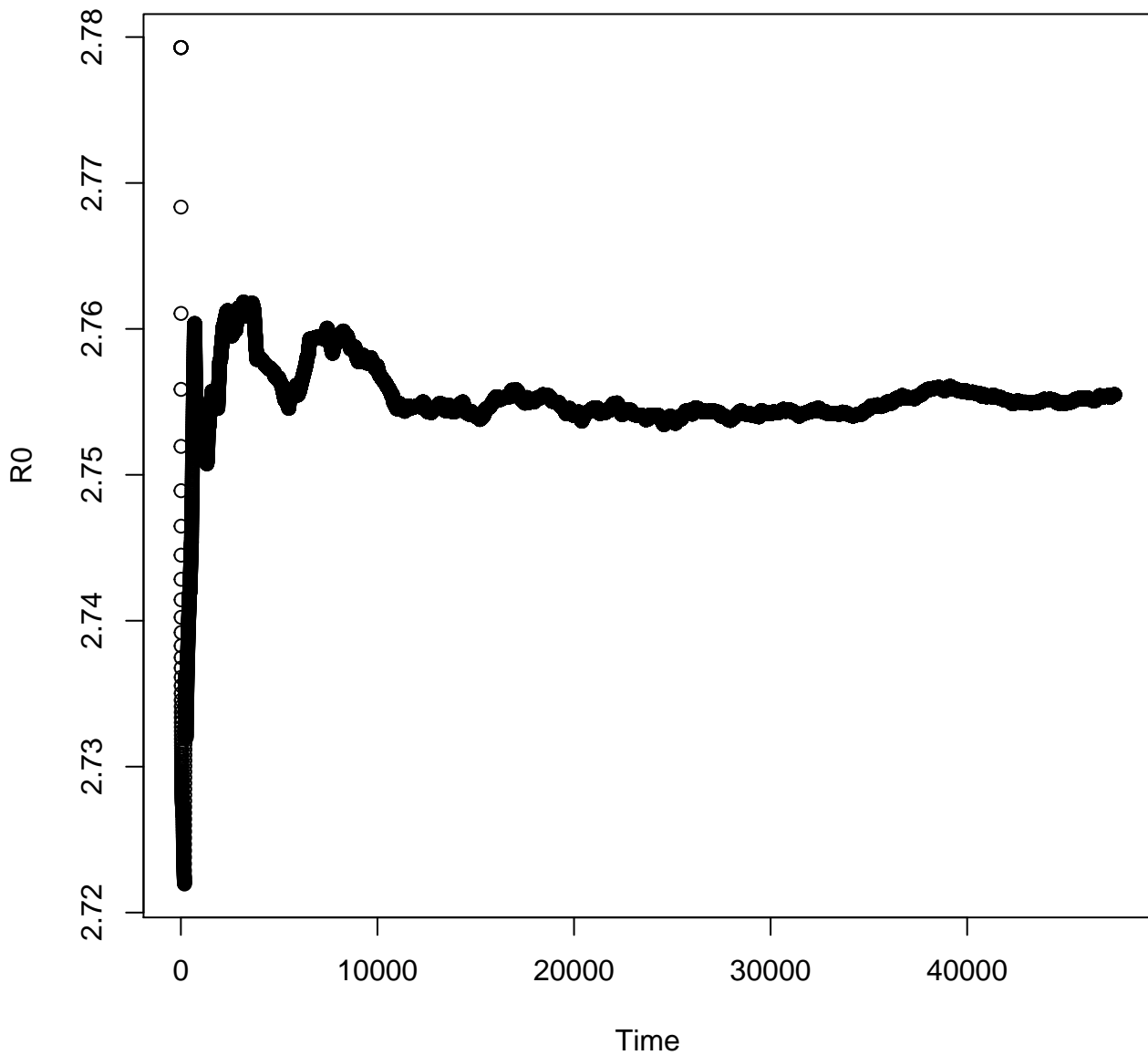


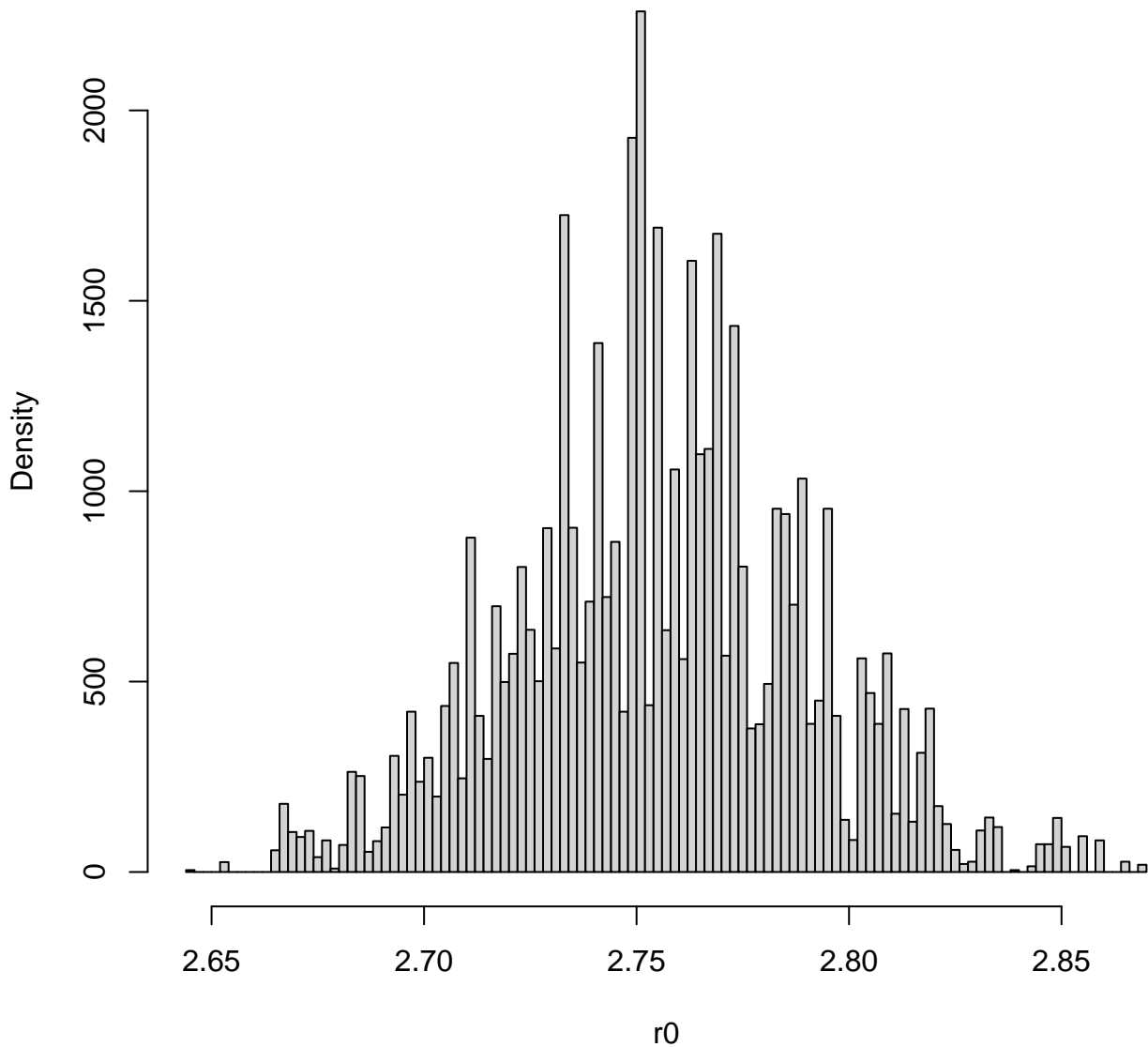
MCMC of R0. True R0 = 2.8 . Sd of proposal = 5



Mean of R0 MCMC chain. True R0 = 2.8 . sd of proposal = 5



Histogram of R0. True R0 = 2.8 . sd of proposal = 5



Empirical density of r0. True R0 = 2.8 . sd of proposal = 5

