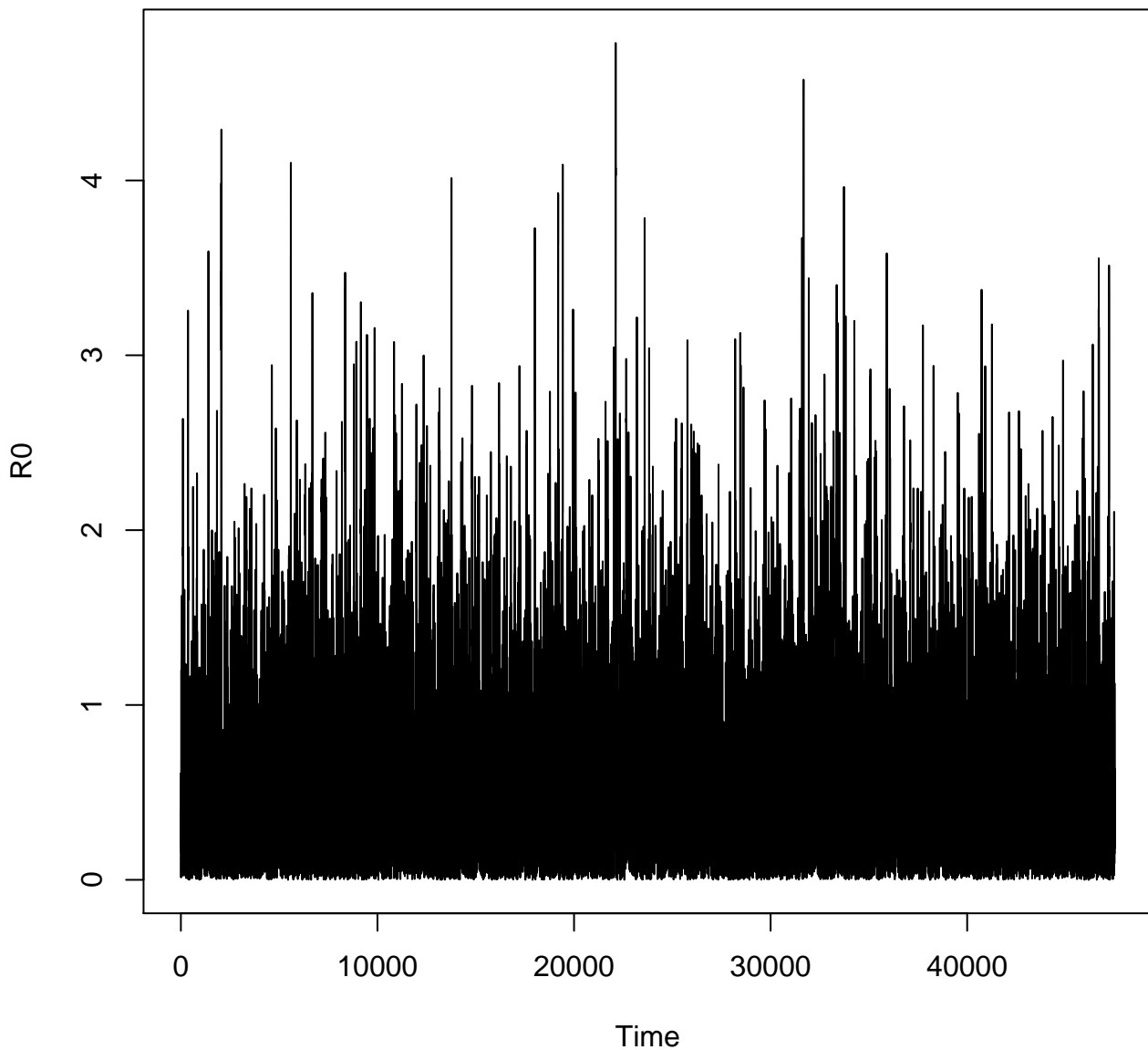
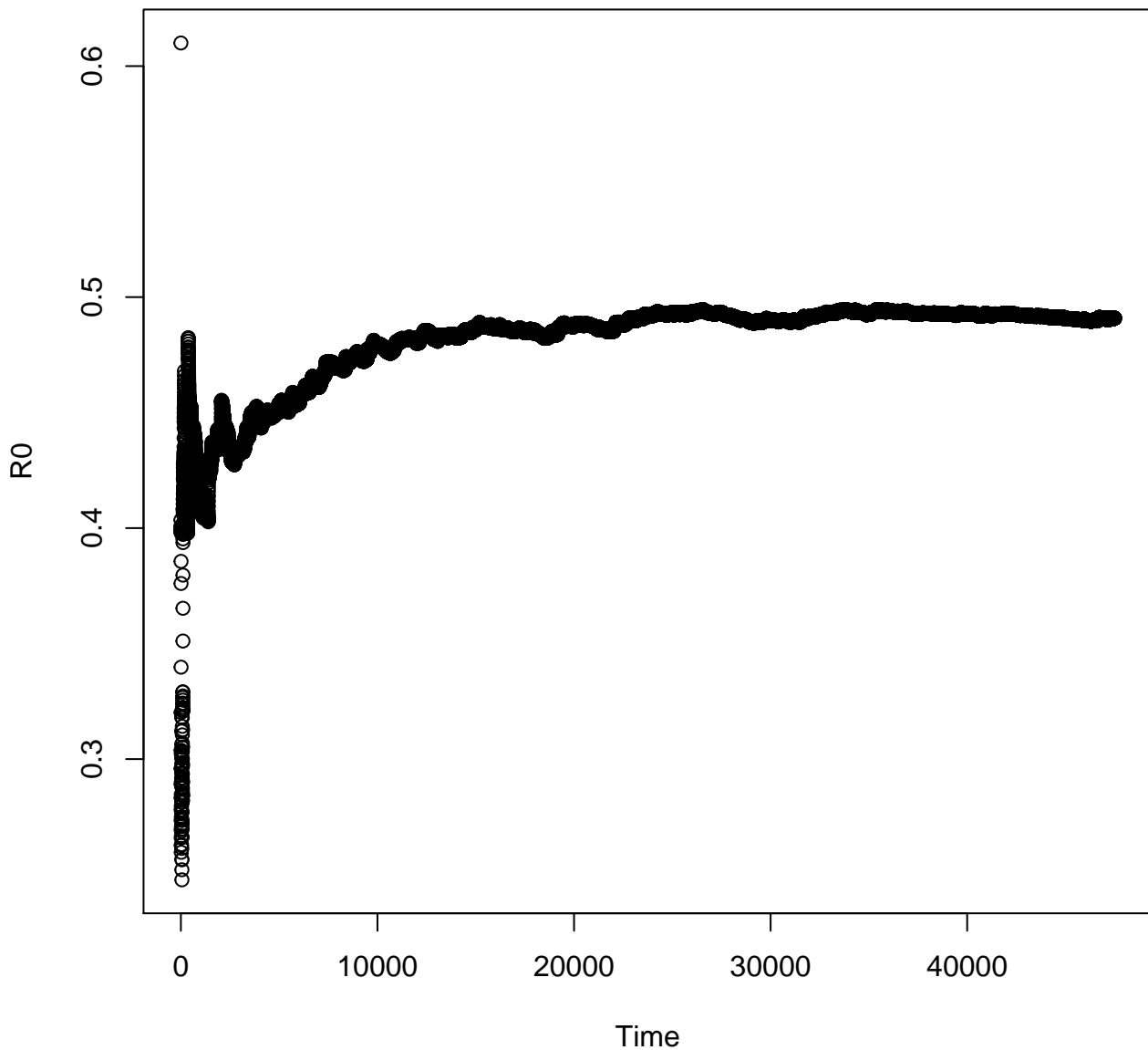


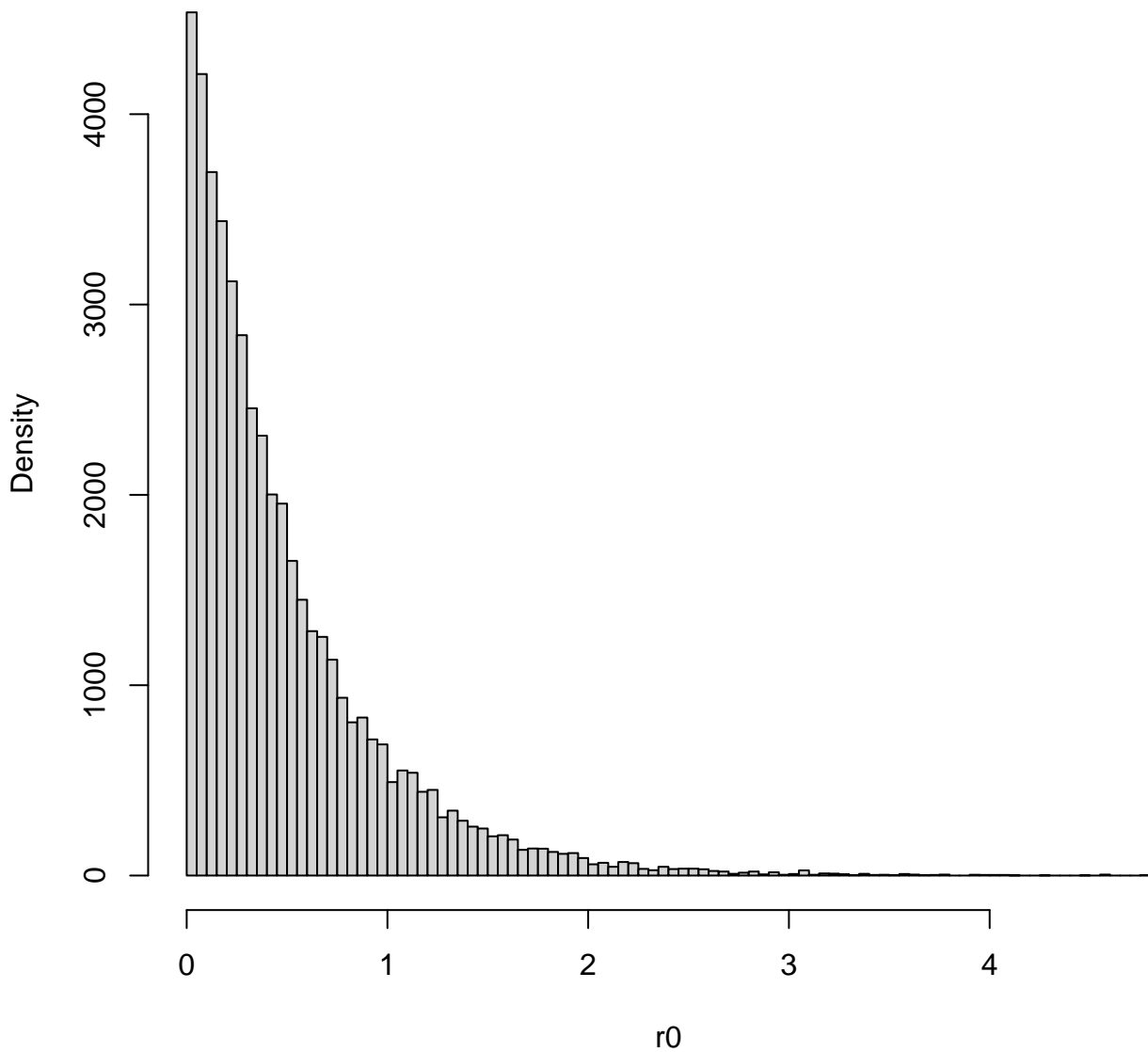
MCMC of R0. True R0 = 2.8 . Sd of proposal = 1.25



Mean of R0 MCMC chain. True R0 = 2.8 . sd of proposal = 1.25



Histogram of R0. True R0 = 2.8 . sd of proposal = 1.25



Empirical density of r0. True R0 = 2.8 . sd of proposal = 1.25

