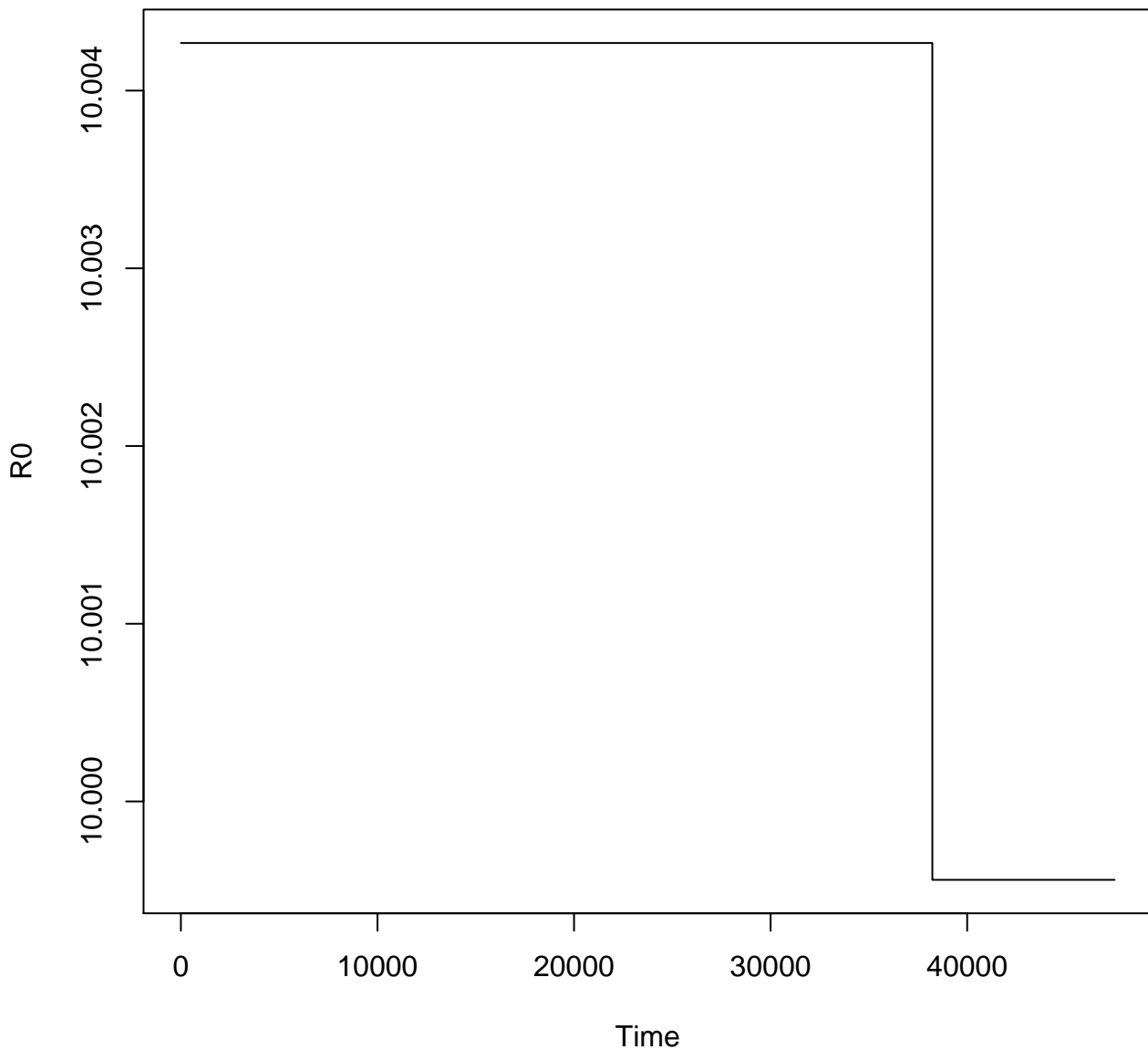
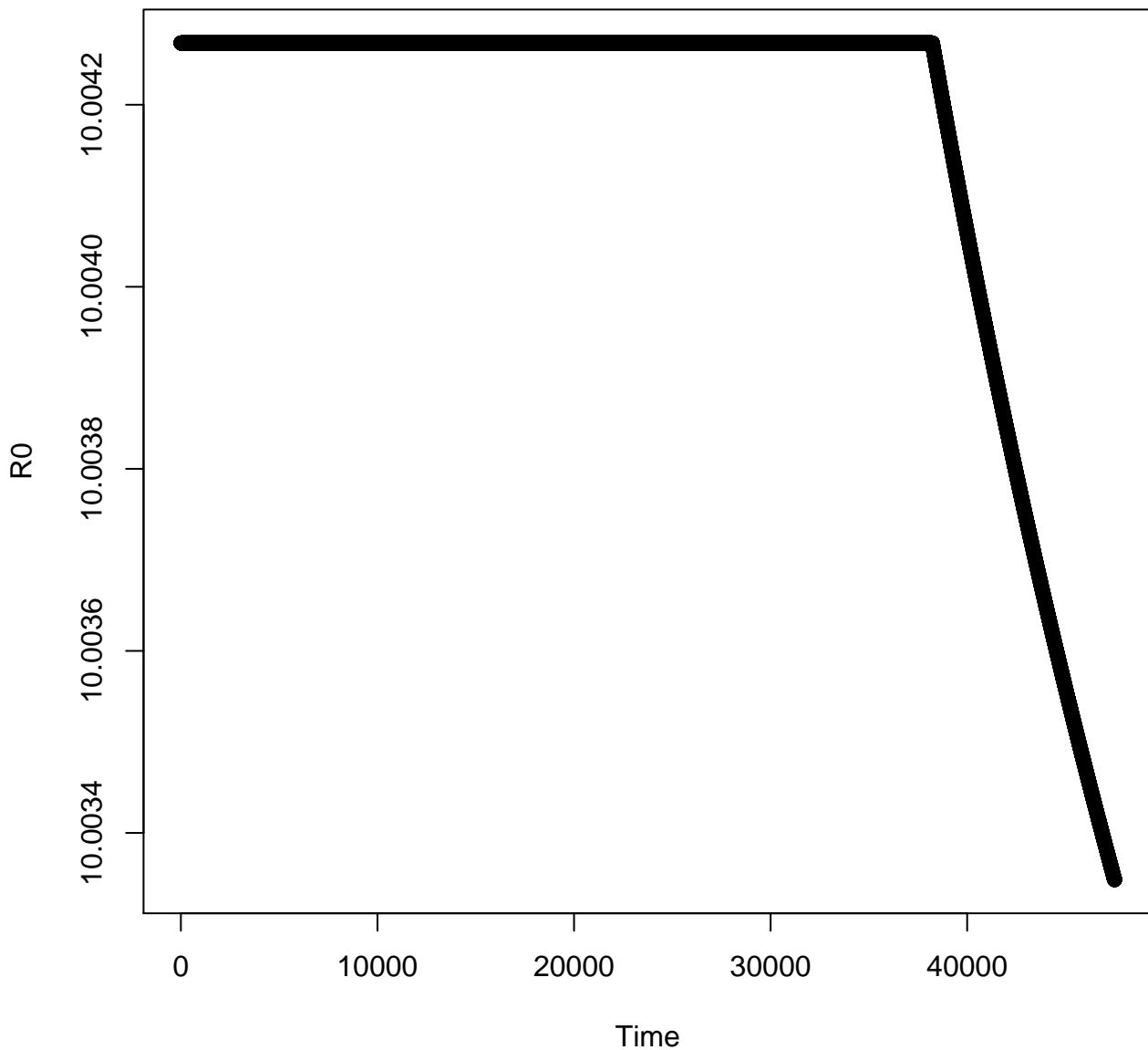


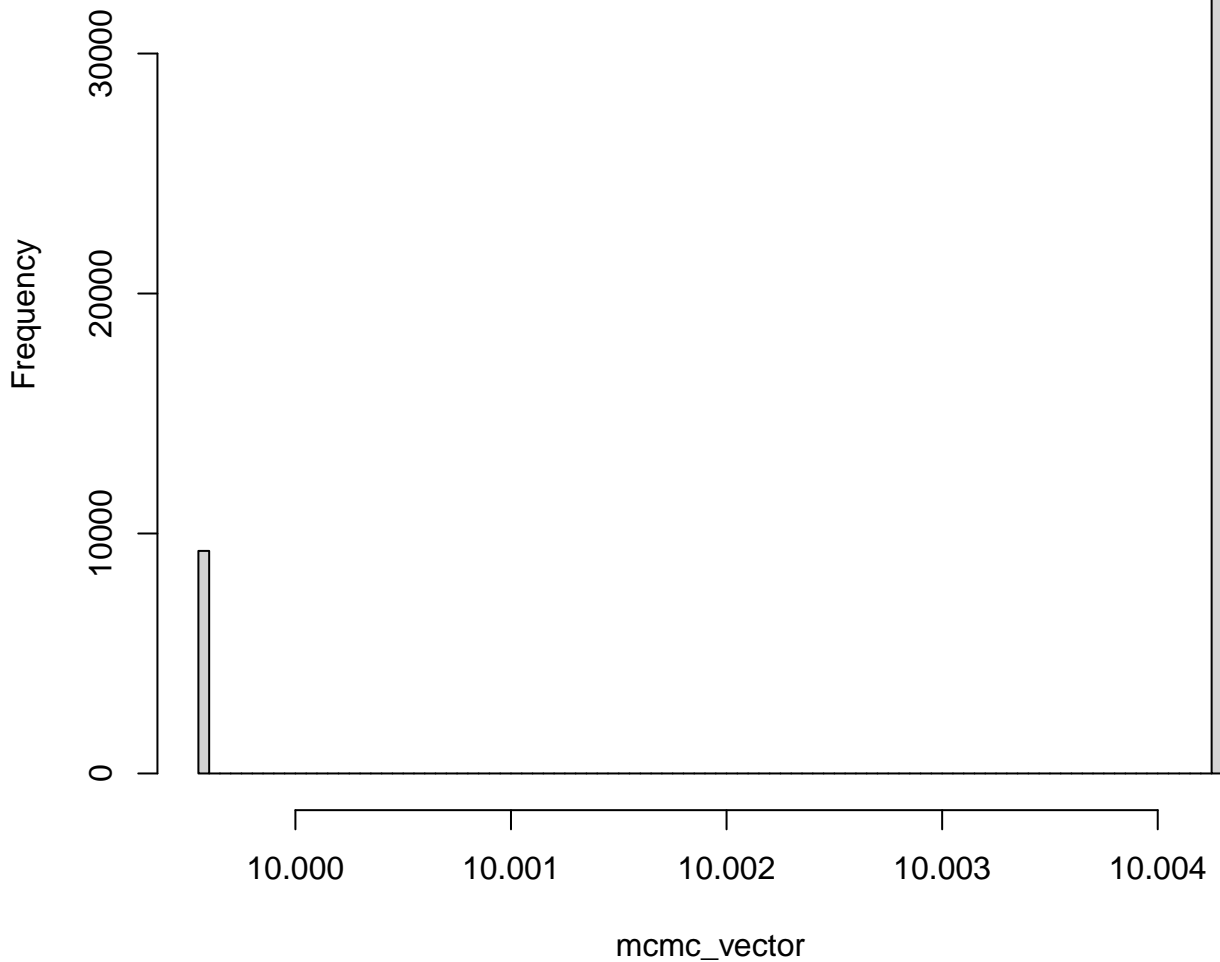
Adaptive MC for R_0 , true $R_0 = 10$. SD of proposal = 0.25



Mean of R0 MCMC chain, True R0 = 10 . SD of proposal = 0.25



Histogram of mcmc_vector



Empirical density of r0 – MCMC chain

