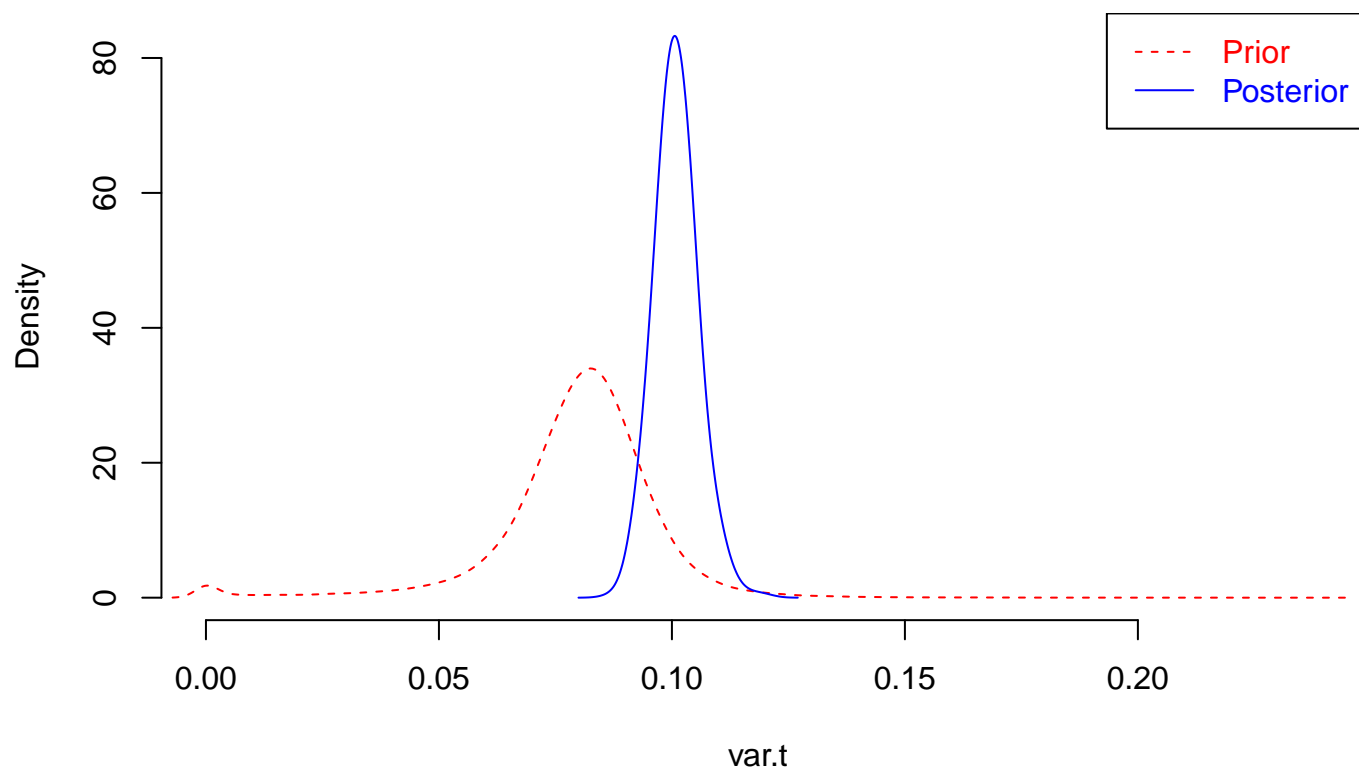
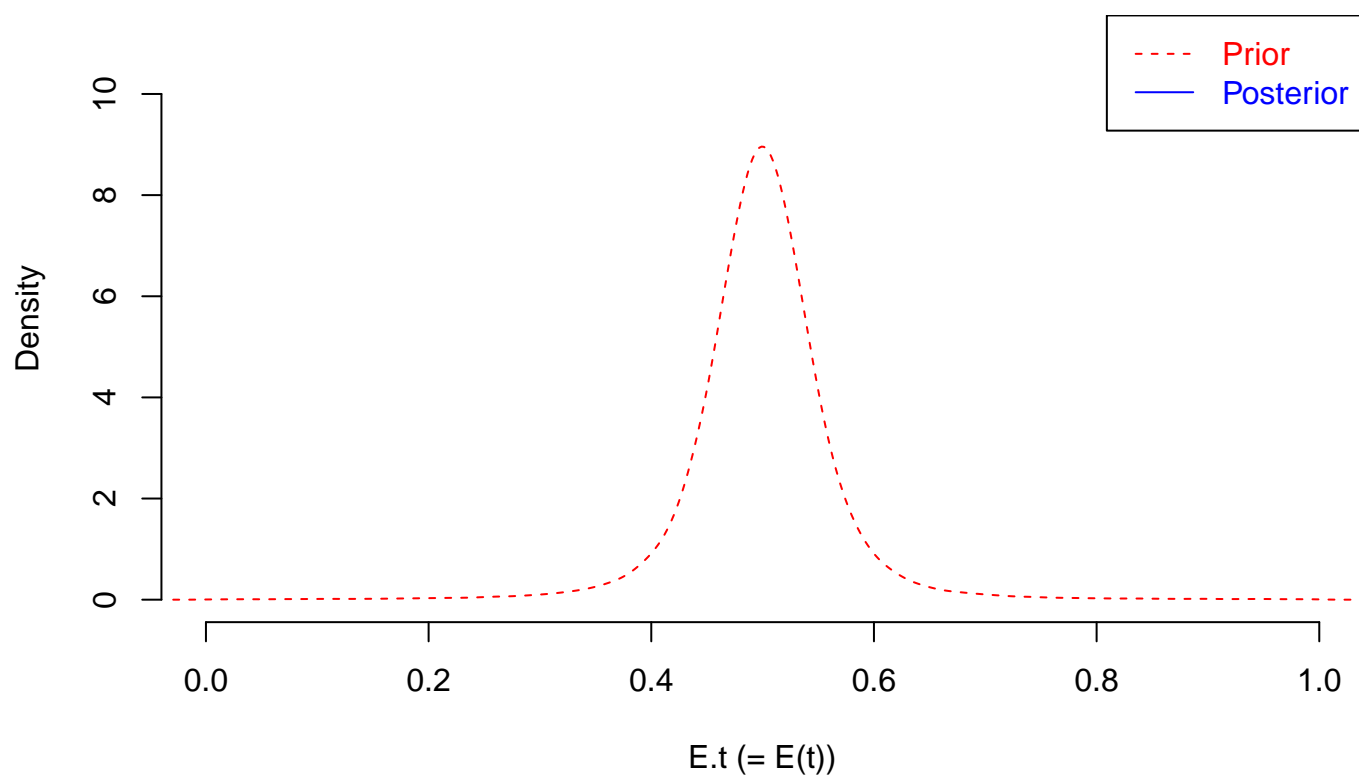


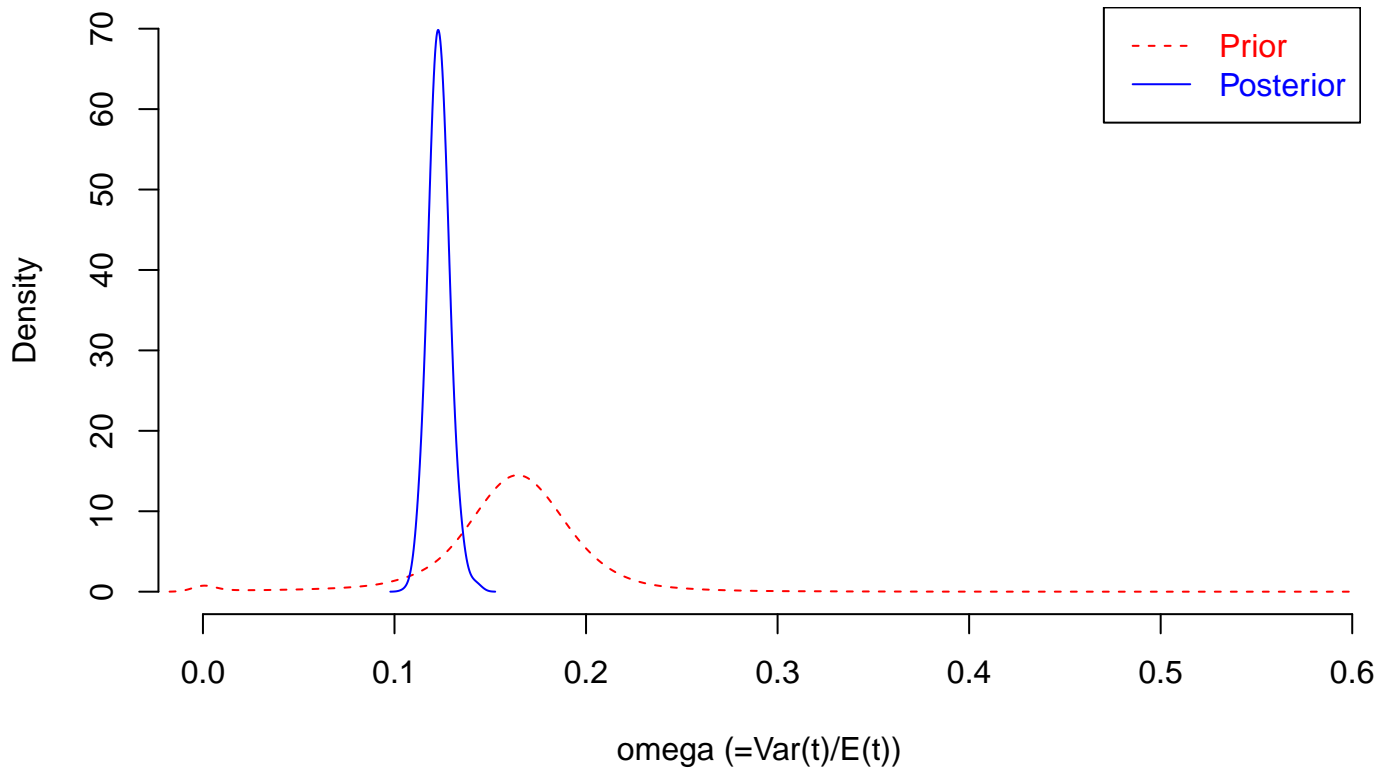
**var.t**



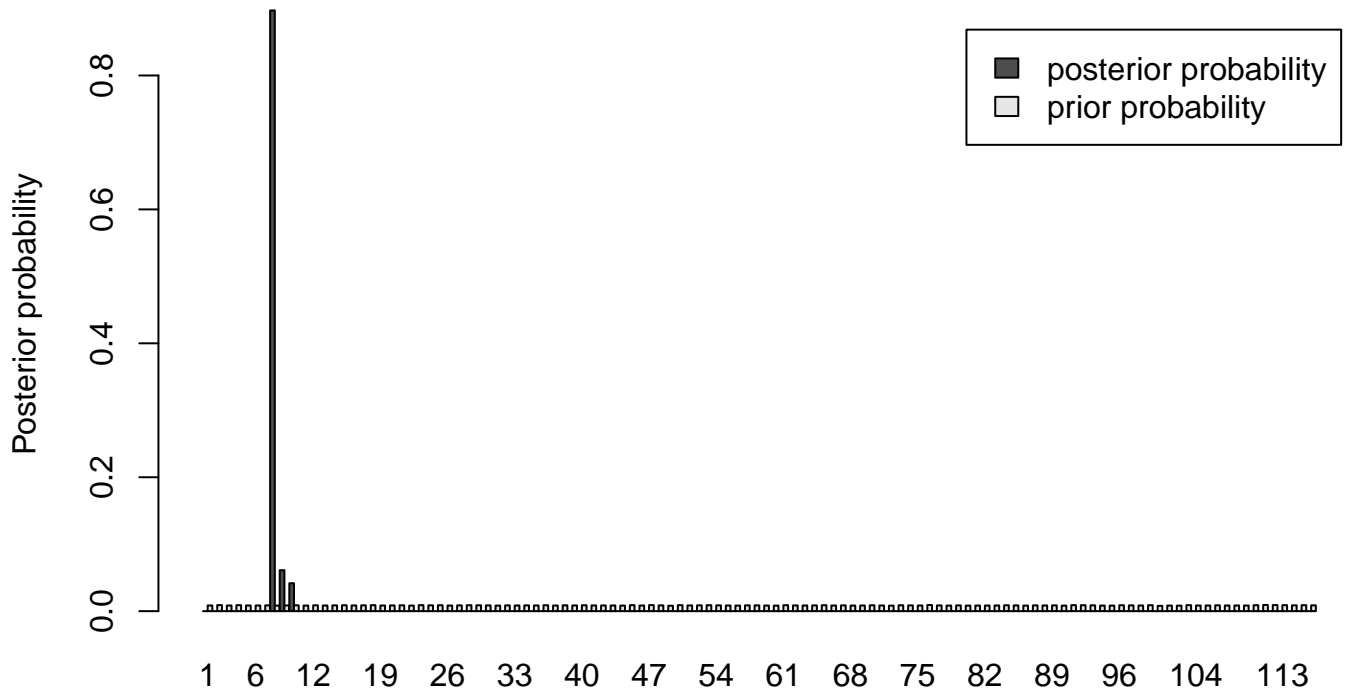
**E.t (= E(t))**



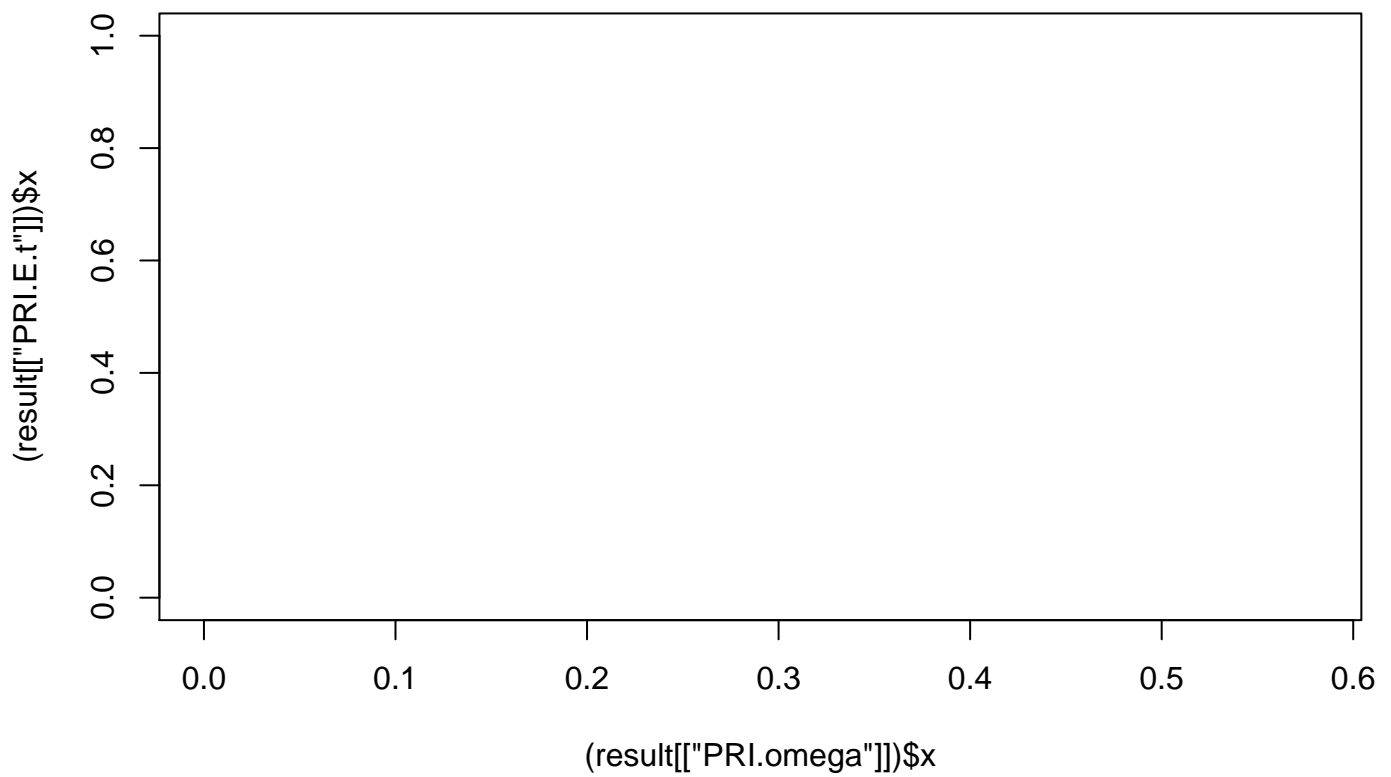
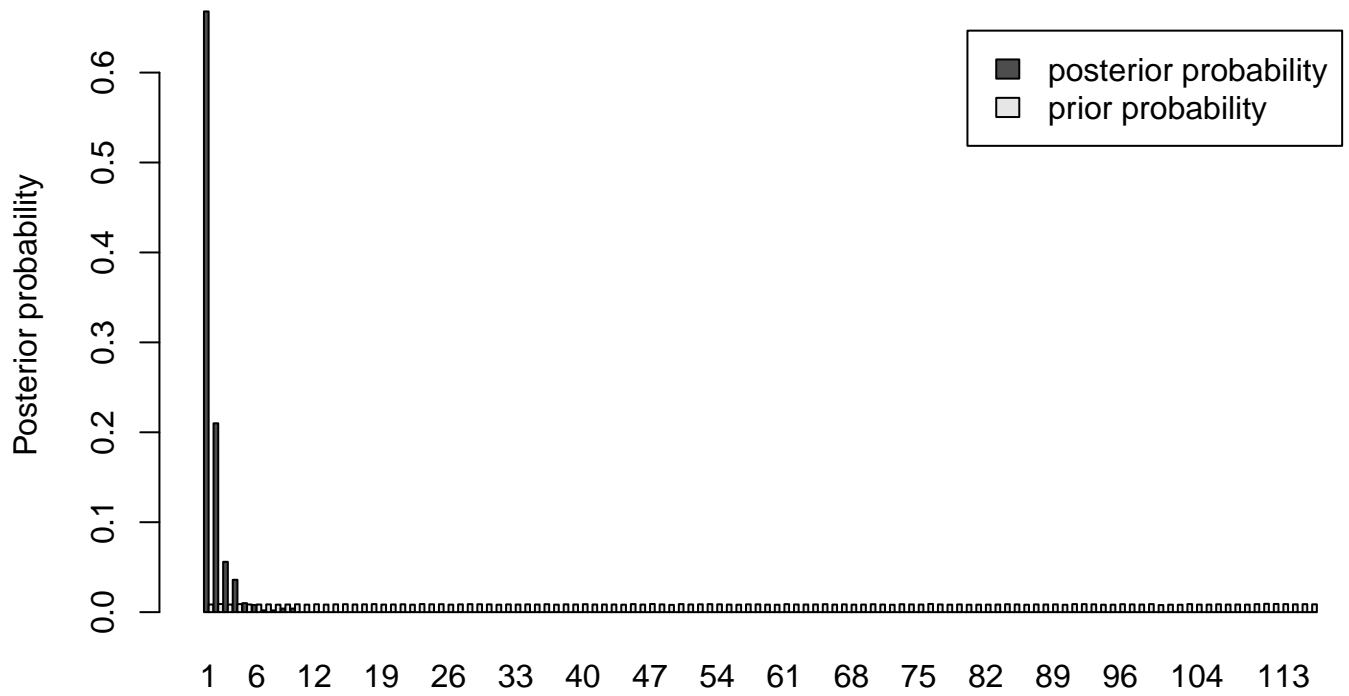
**omega (=Var(t)/E(t))**



**Psi (= number of possible divtimes)  
With categorical regression**



**Psi (= number of possible divtimes)  
With Simple Rejection**



## Joint Density of Omega and E(t)

