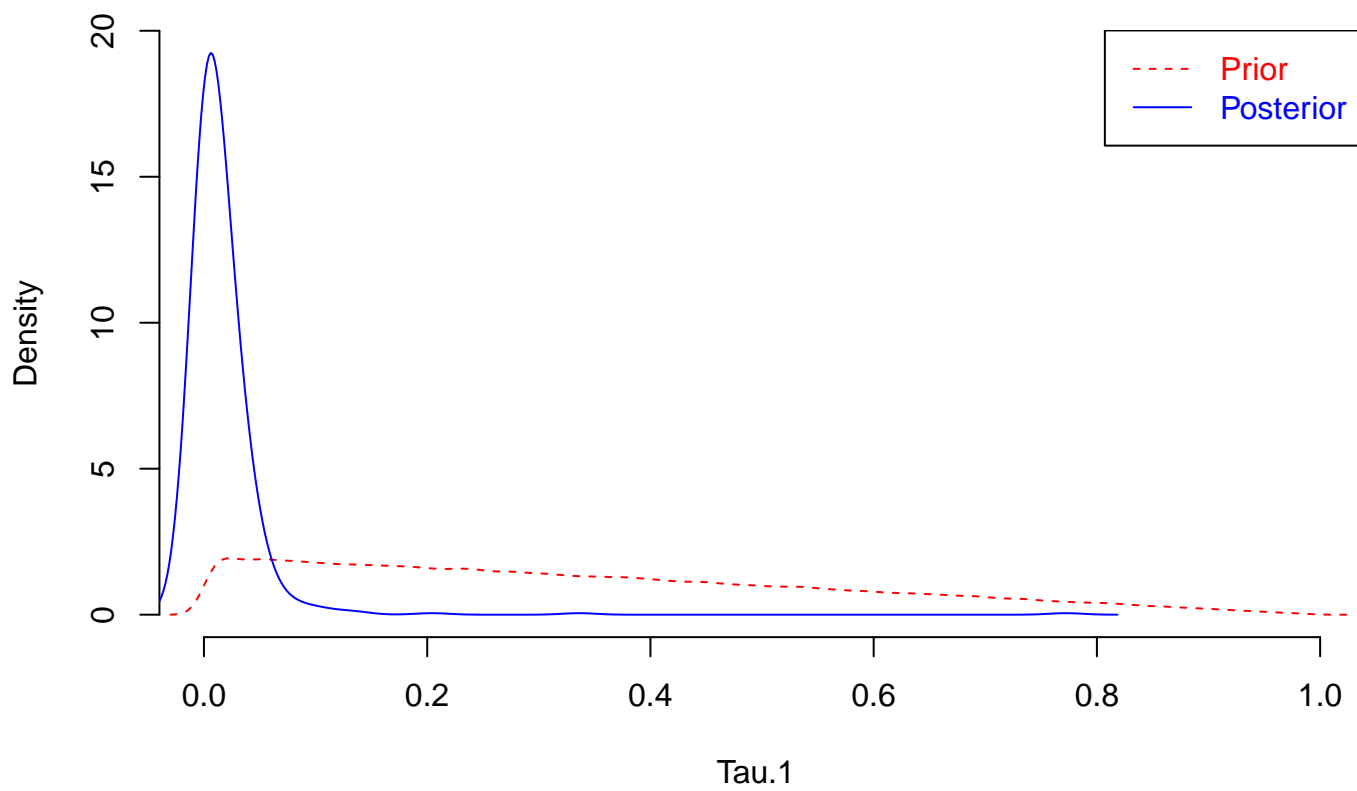
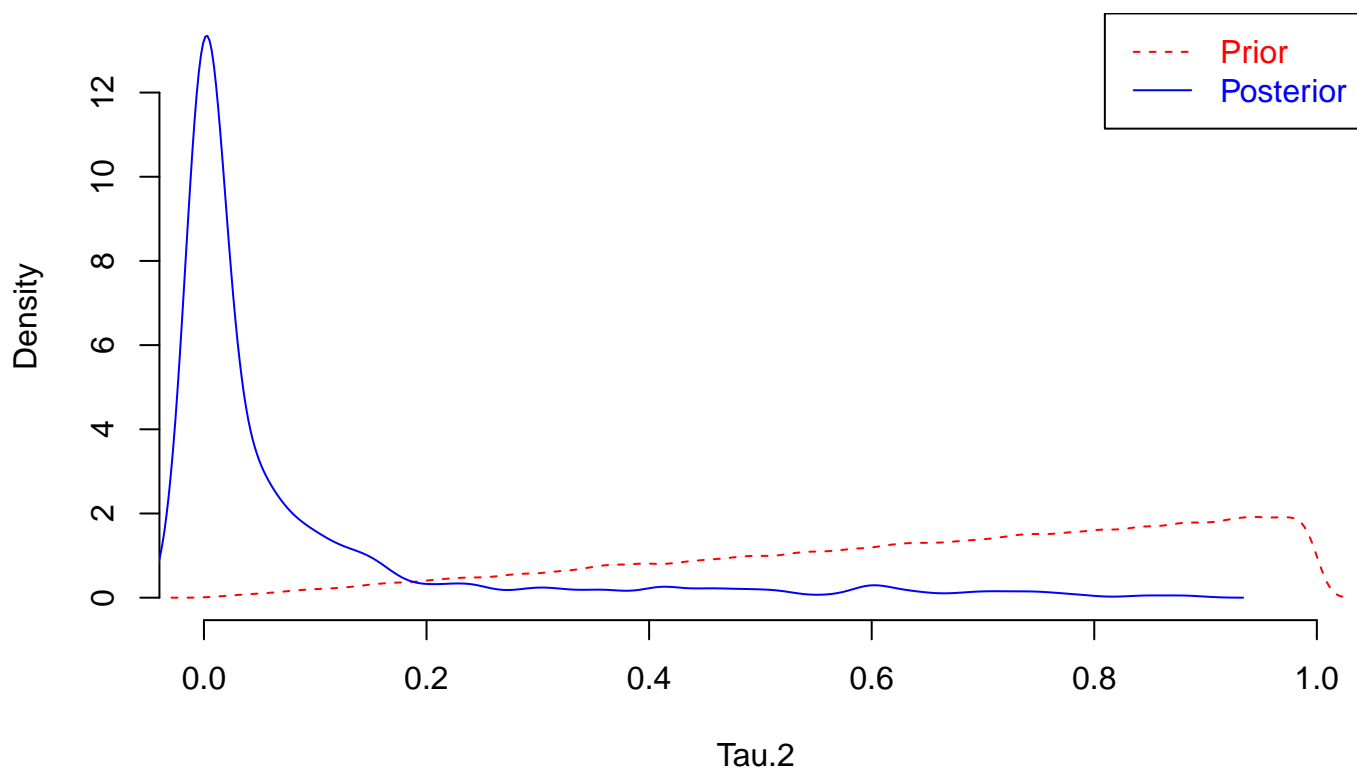


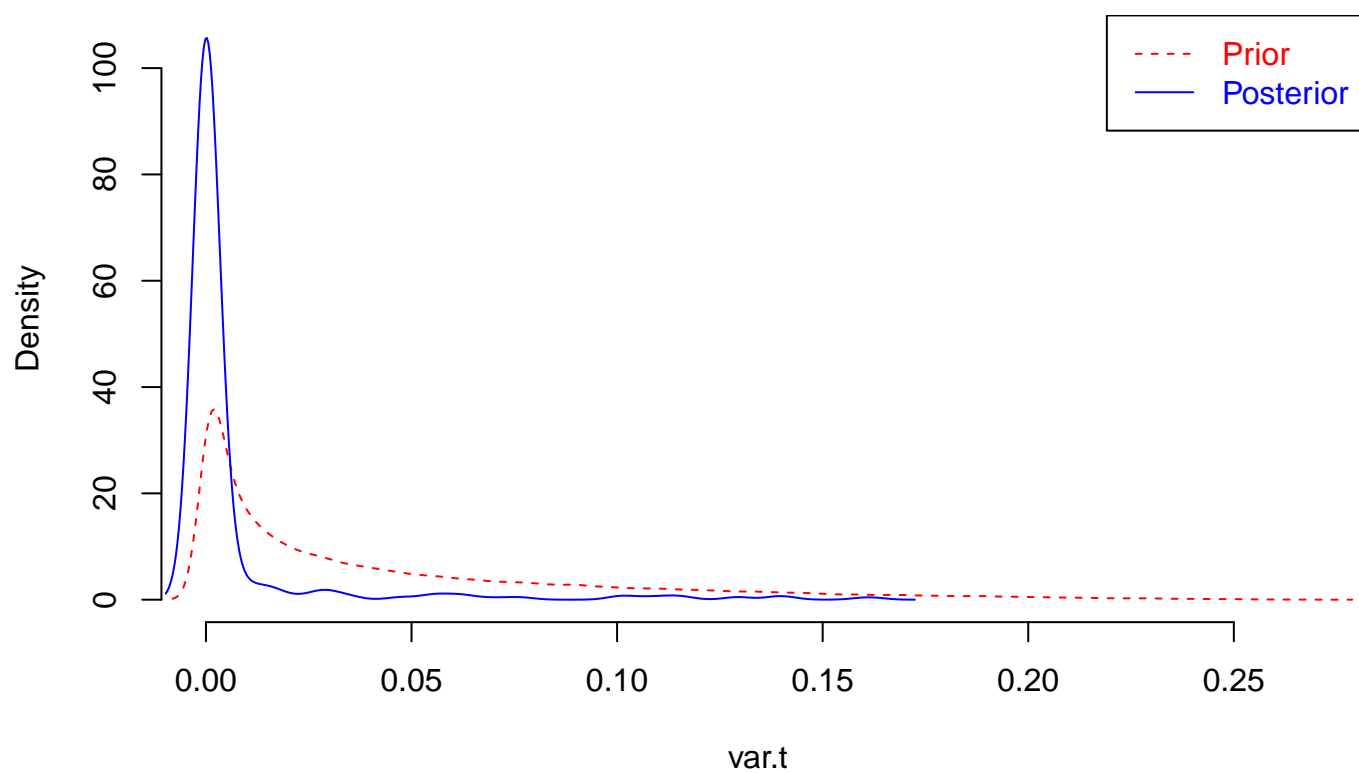
Tau.1



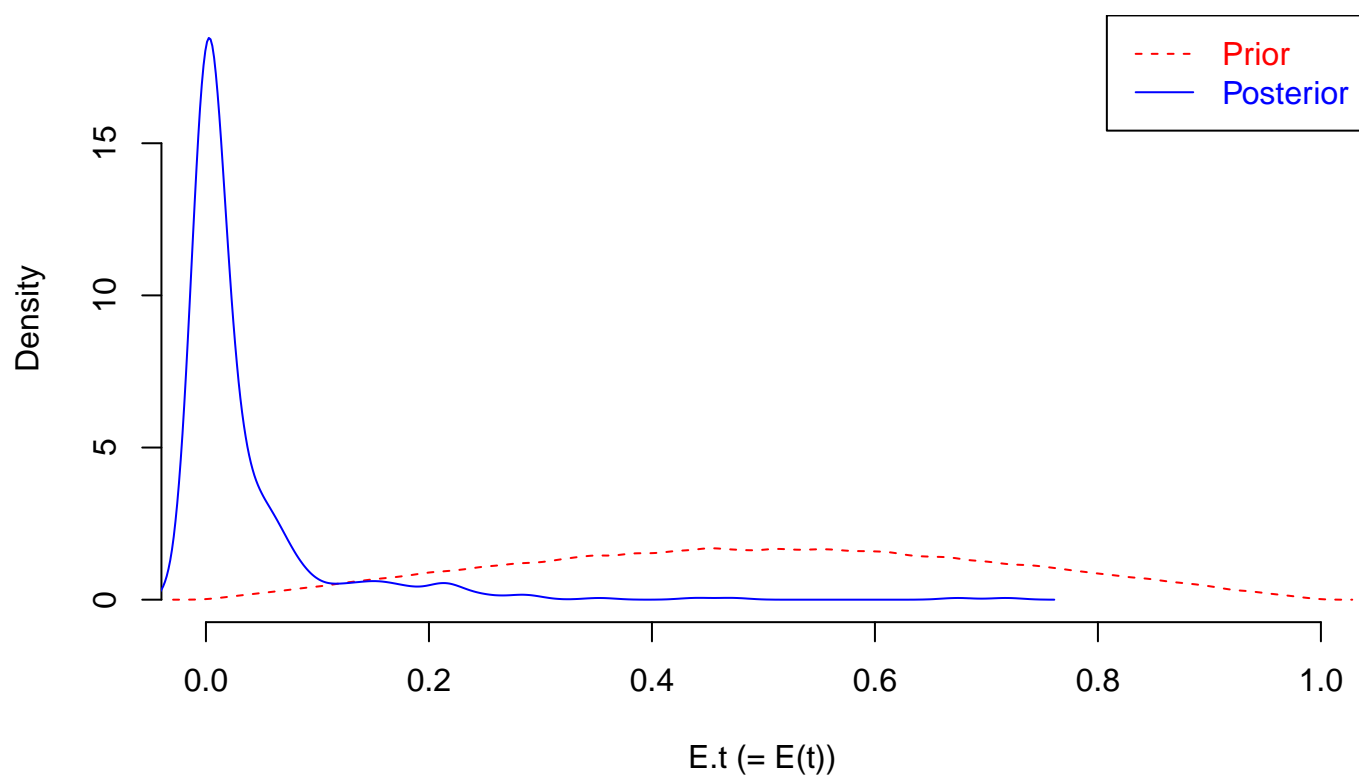
Tau.2



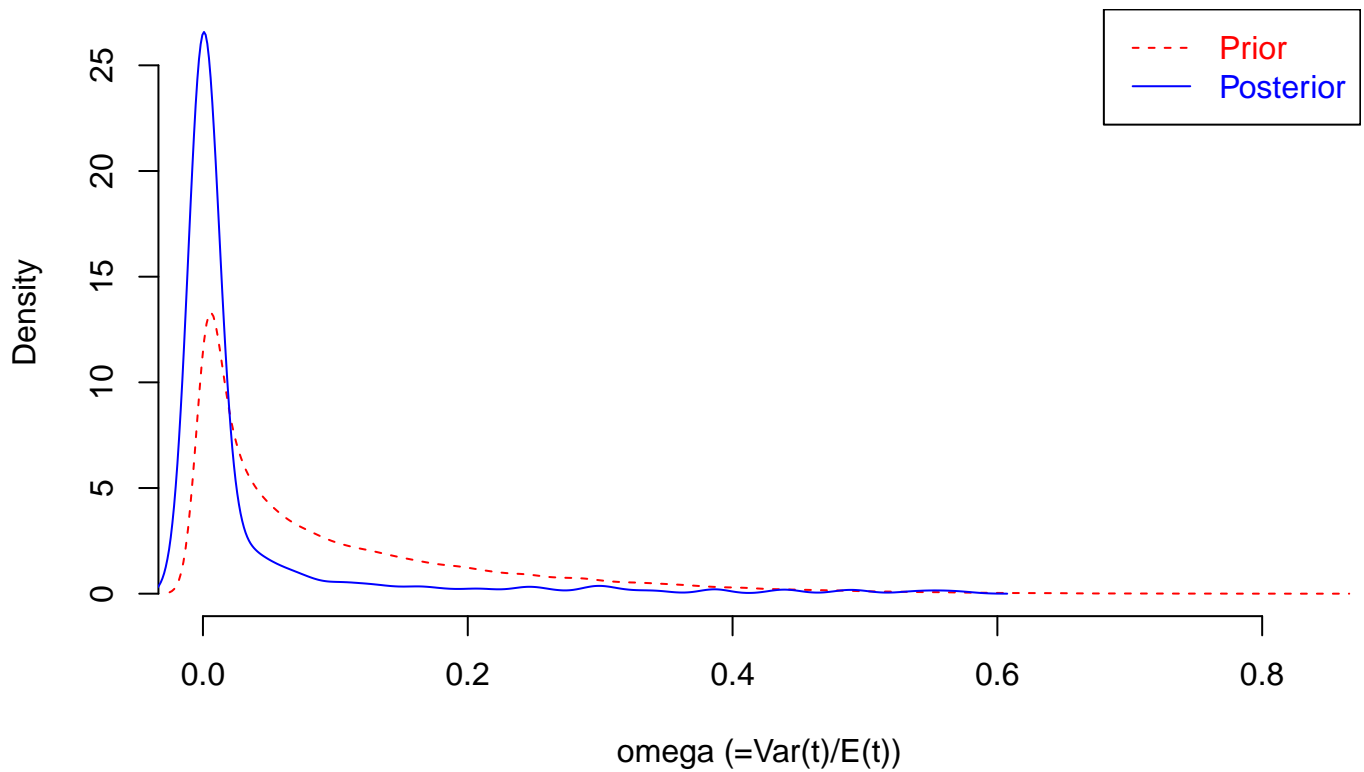
var.t



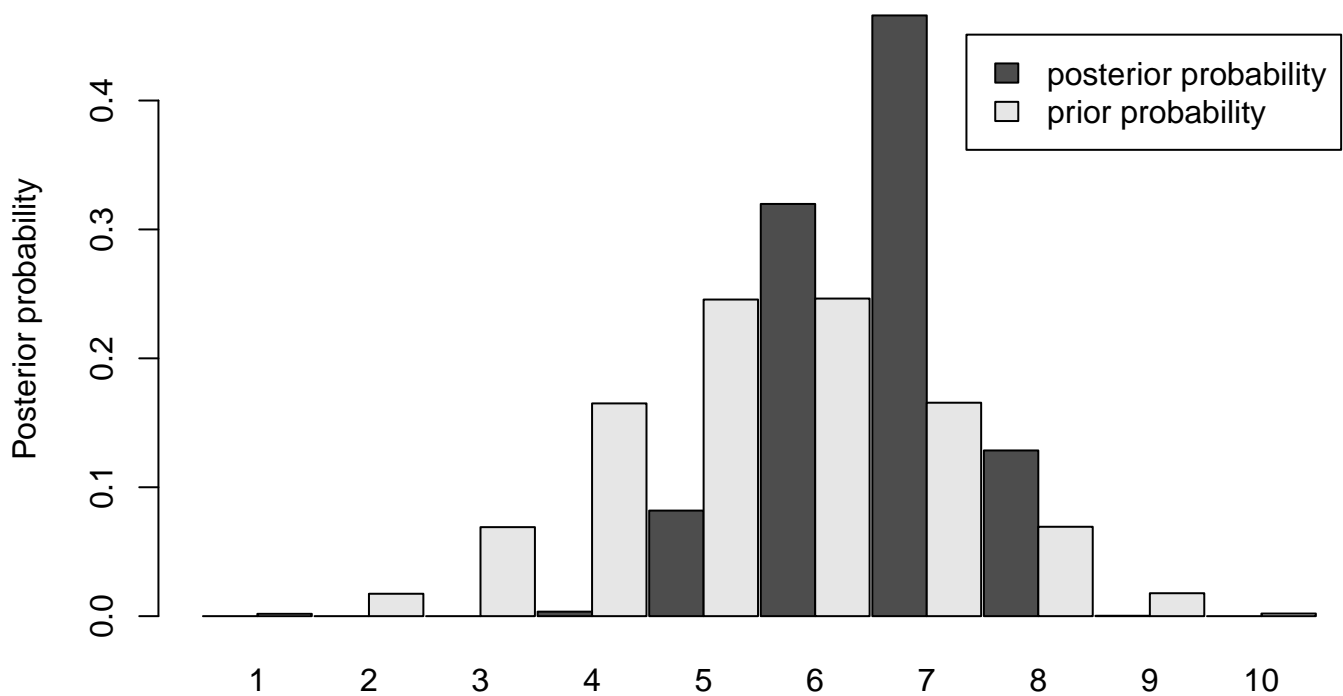
E.t (= E(t))



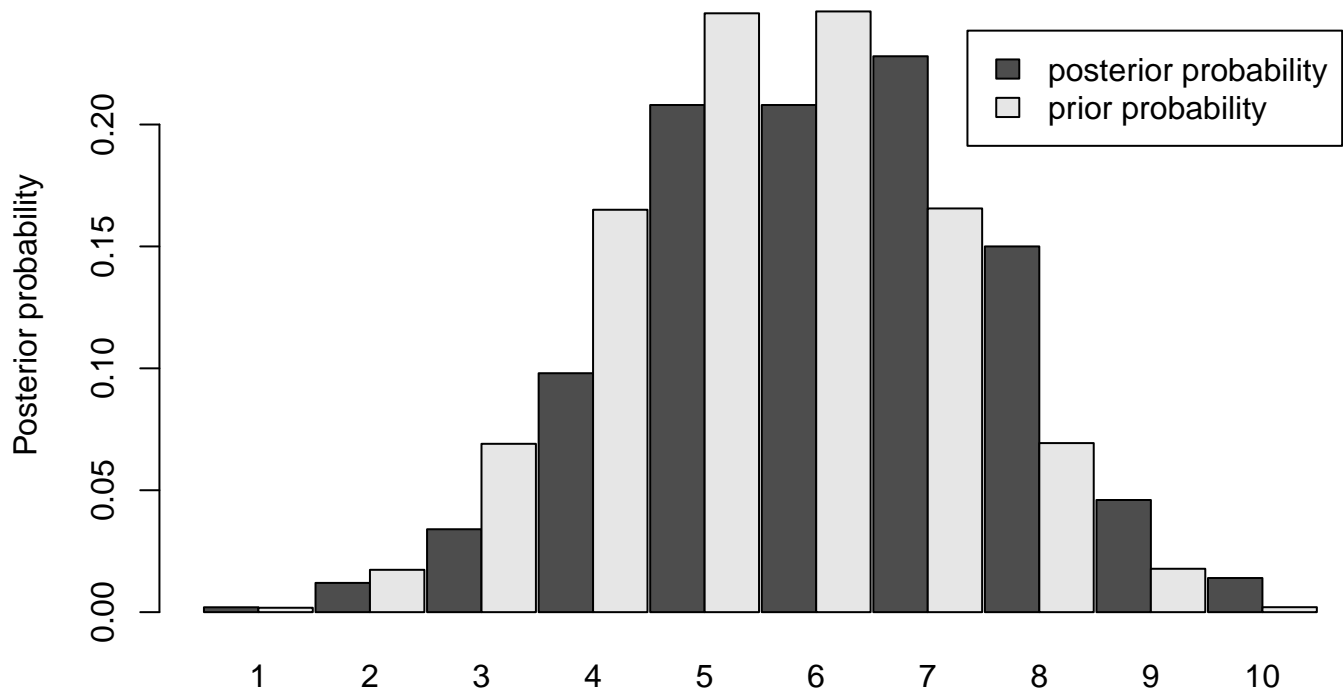
ω ($=\text{Var}(t)/E(t)$)



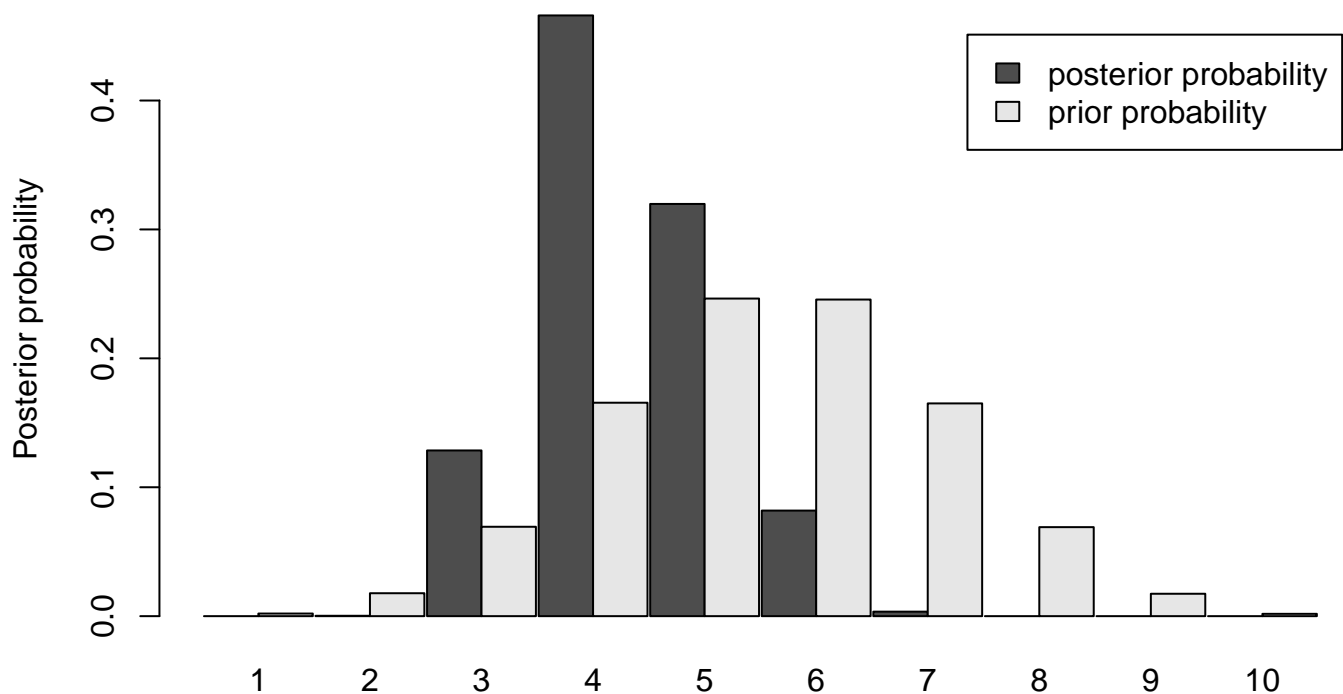
Psi.1 (= number of taxon pairs that divergence at corresponding τ)
With categorical regression



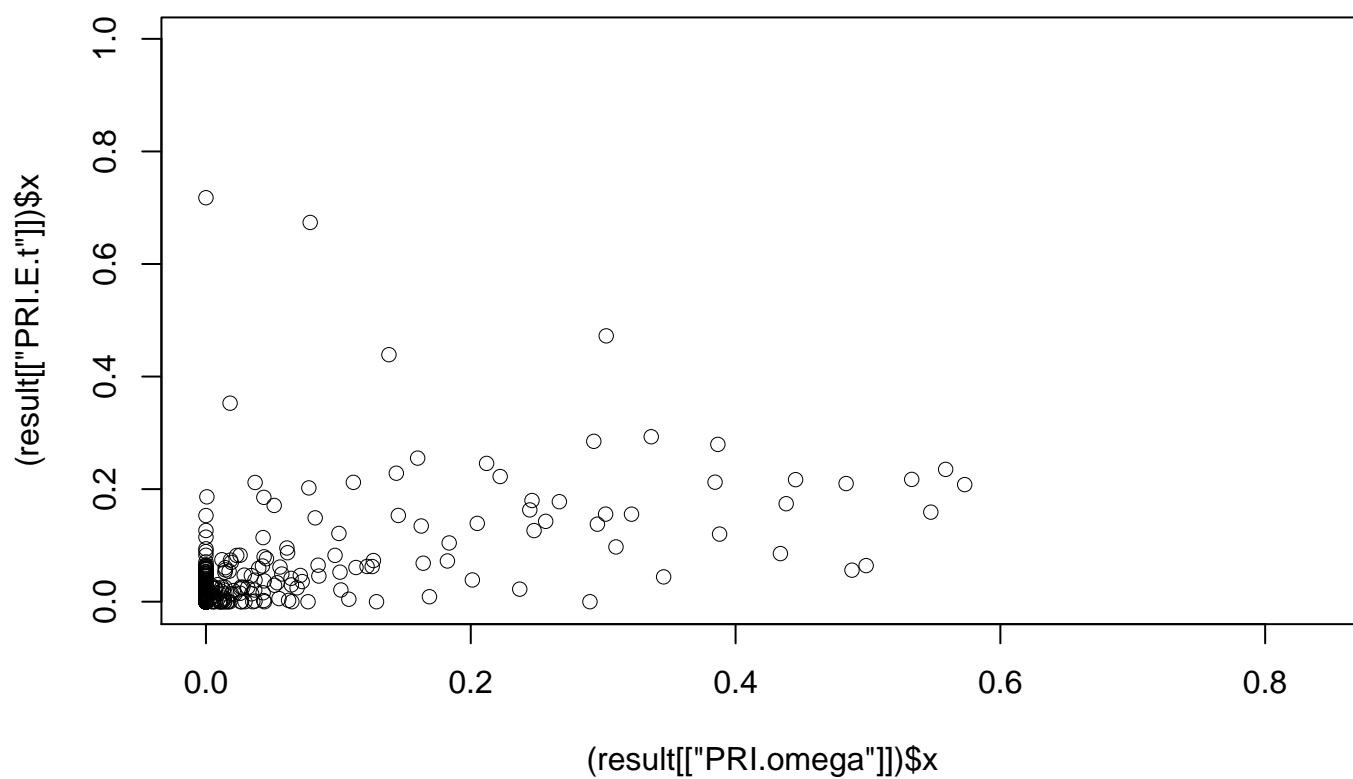
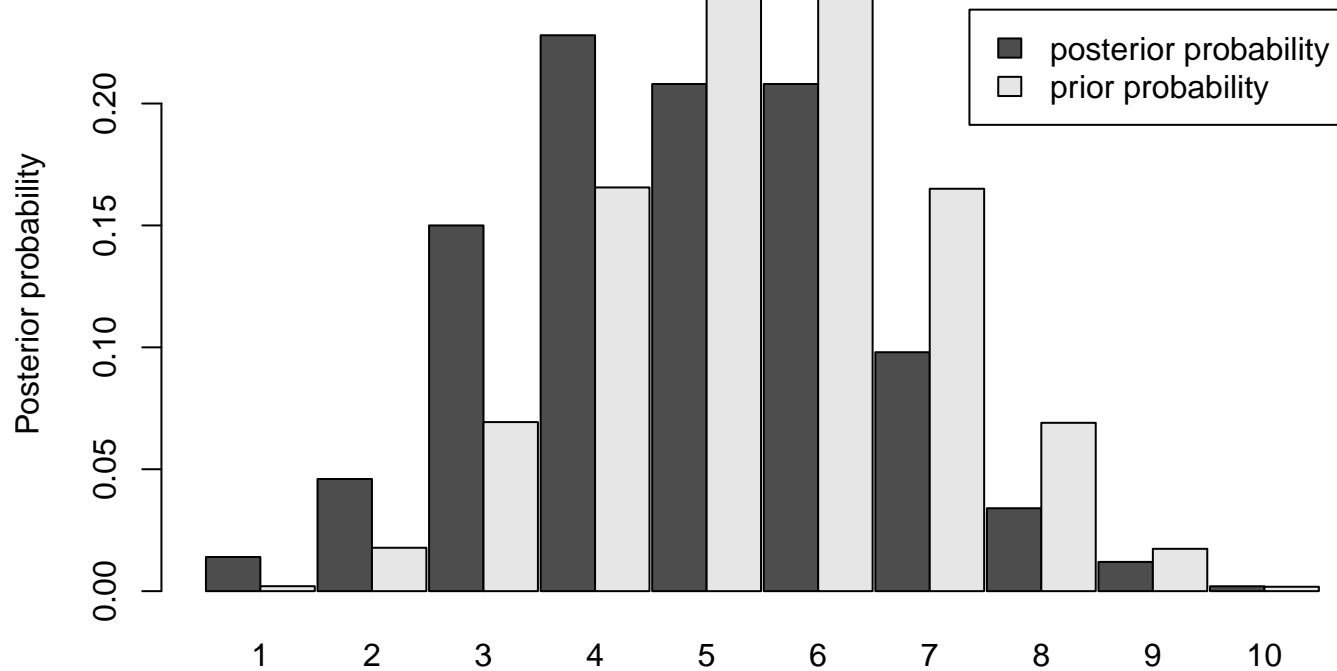
**Psi.1 (= number of taxon pairs that divergence at corresponding tau)
With Simple Rejection**



**Psi.2 (= number of taxon pairs that divergence at corresponding tau)
With categorical regression**



**Psi.2 (= number of taxon pairs that divergence at corresponding tau)
With Simple Rejection**



Joint Density of Omega and E(t)

