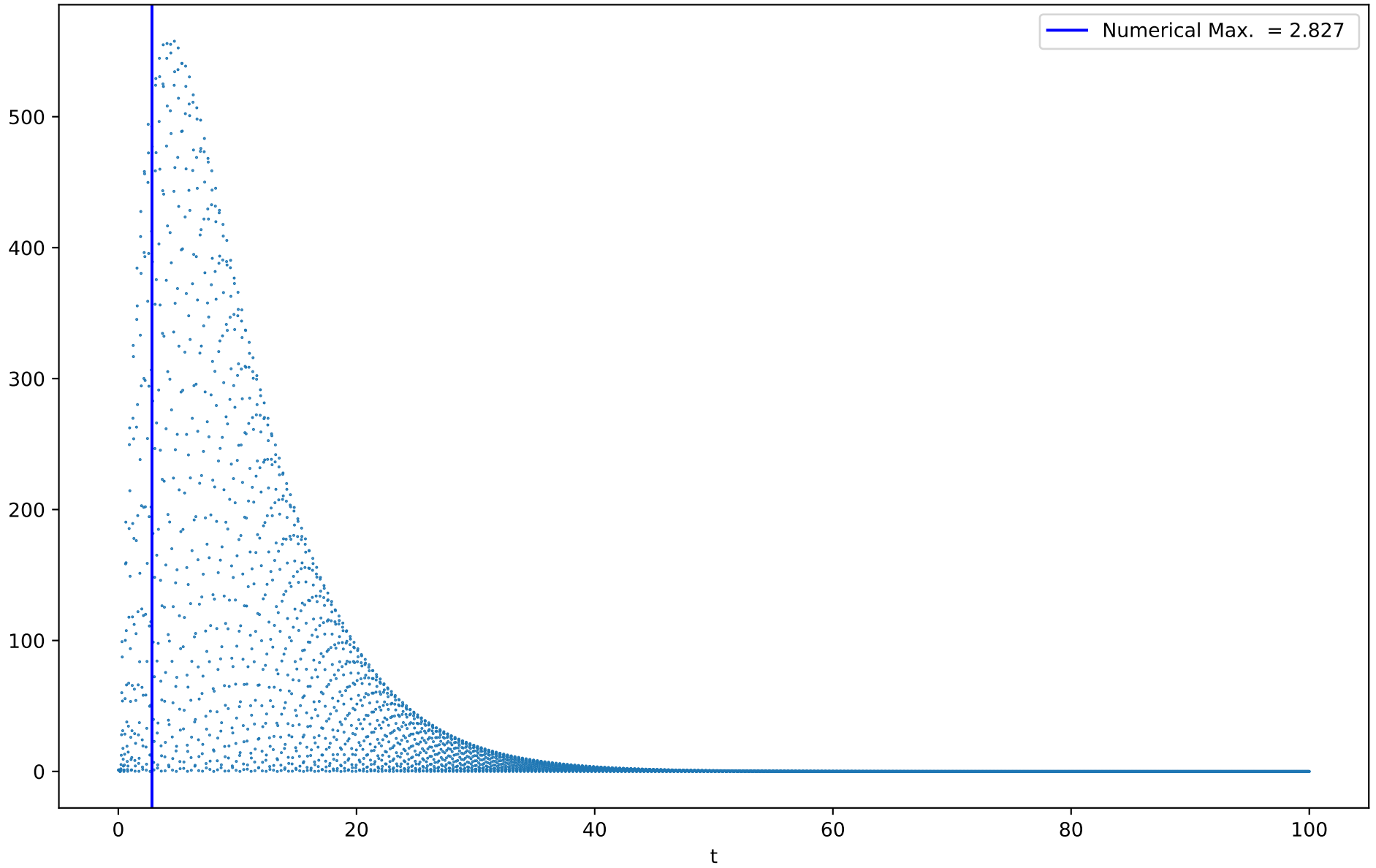
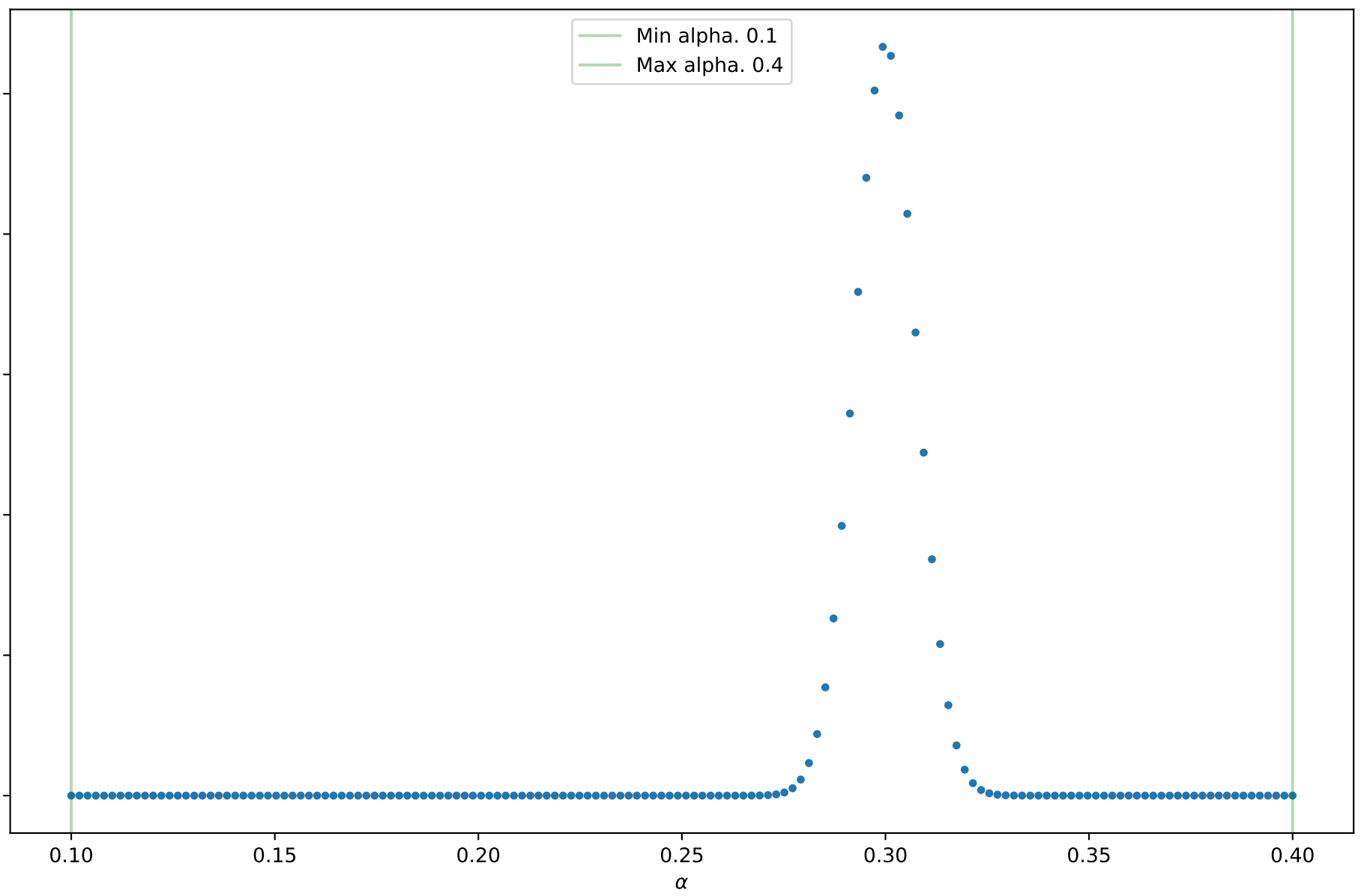


Expected Fisher inf matrix w.r.t  $\alpha$   
 $P_0 = \cos(t\omega/2)^2 e^{-\alpha t} + (1 - e^{-\alpha t})/2, \omega = 10$



Prior  $\alpha$



$P_0$

