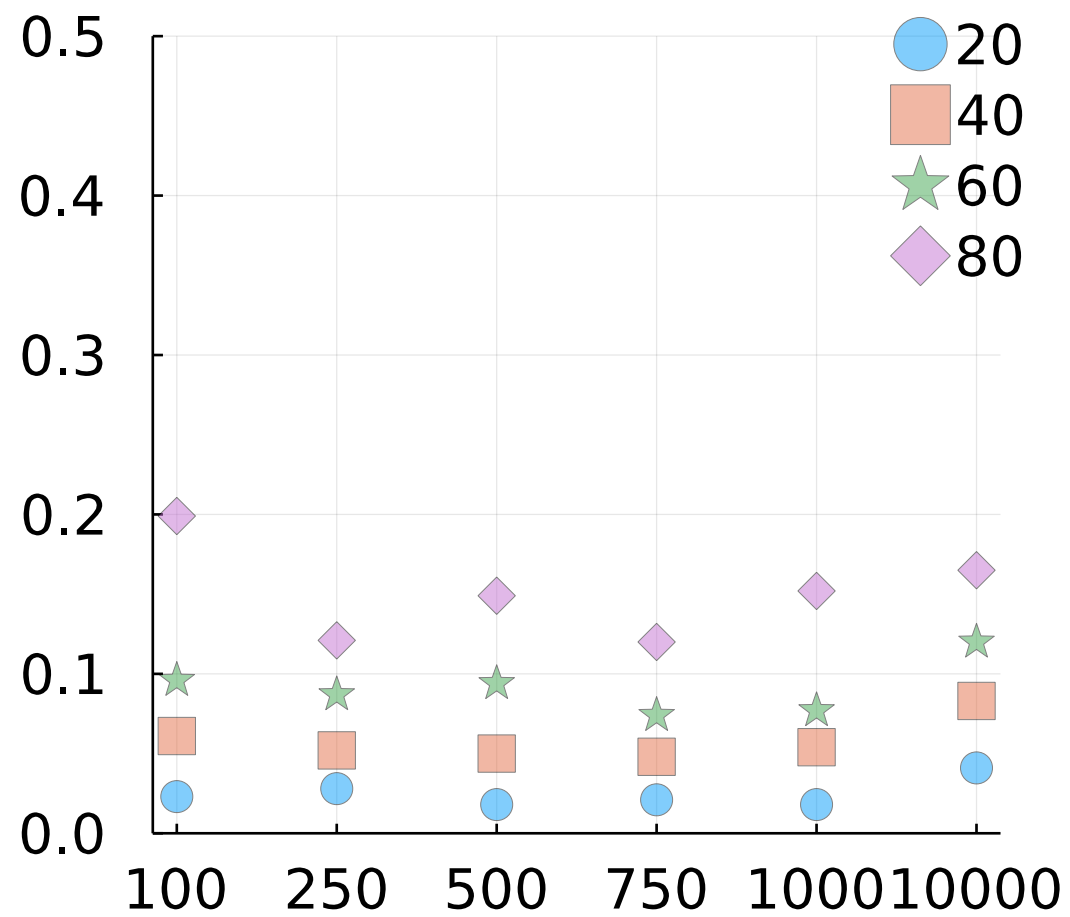
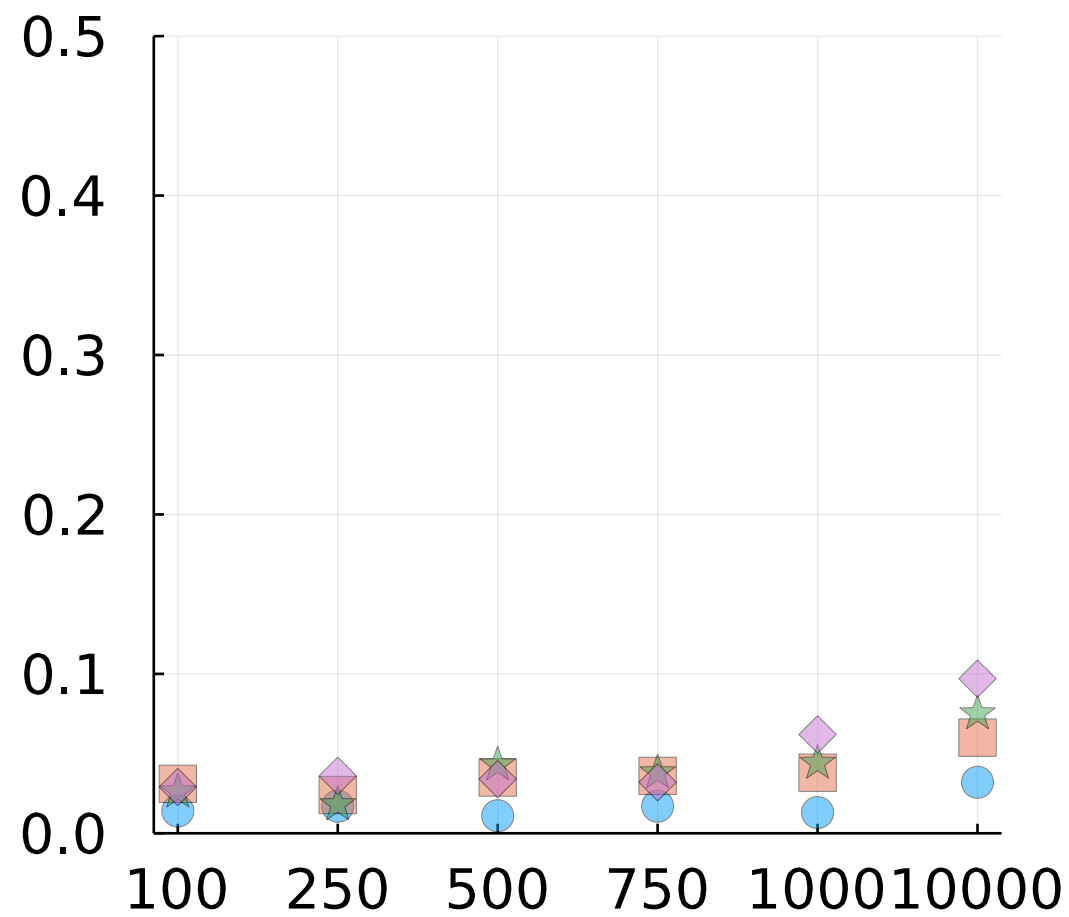


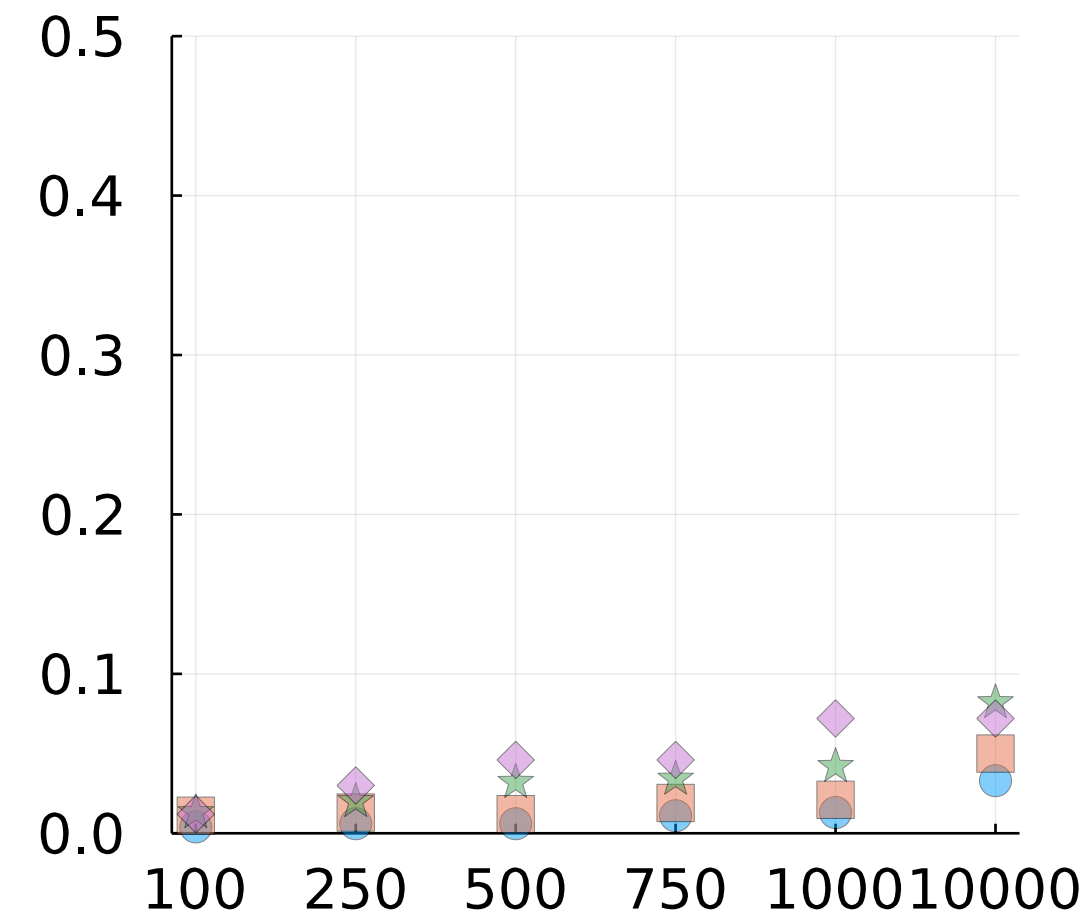
Uniform prior  
parameters: 5



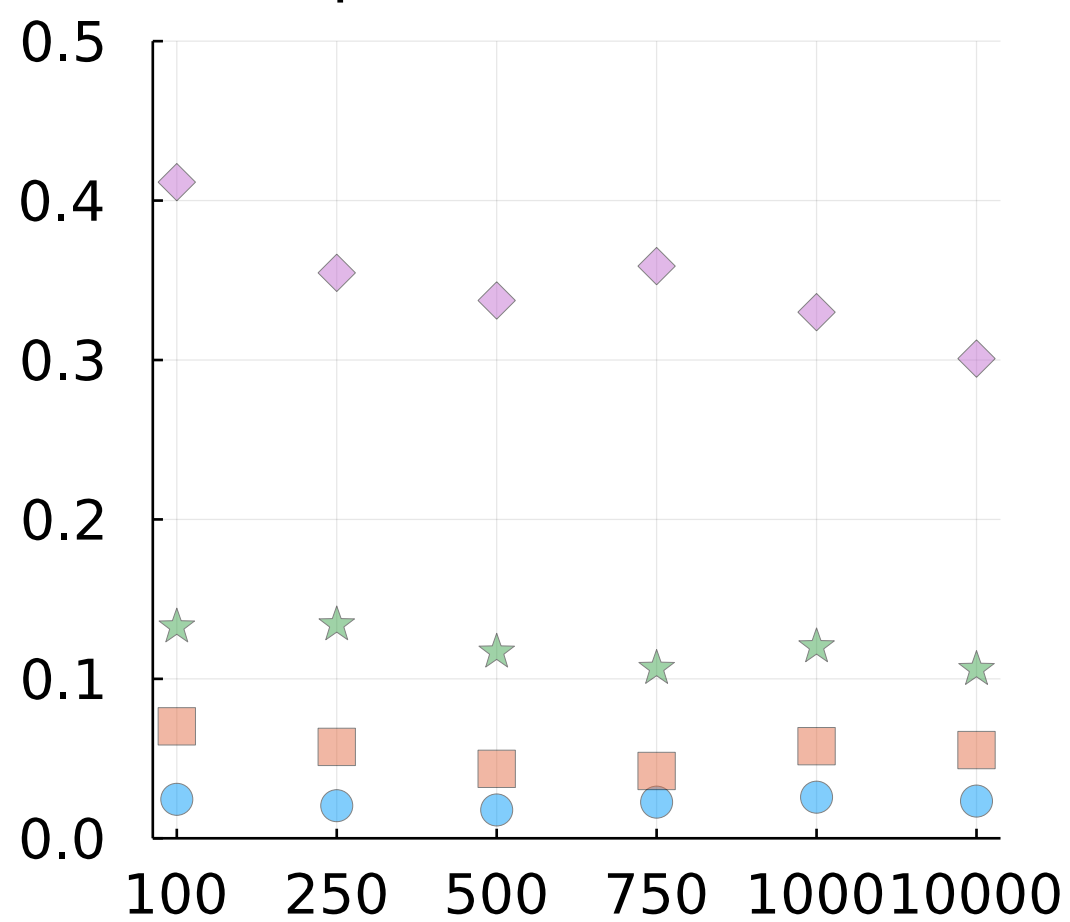
Beta-binomial prior  $\alpha=k$ ,  $\beta=1$   
parameters: 5



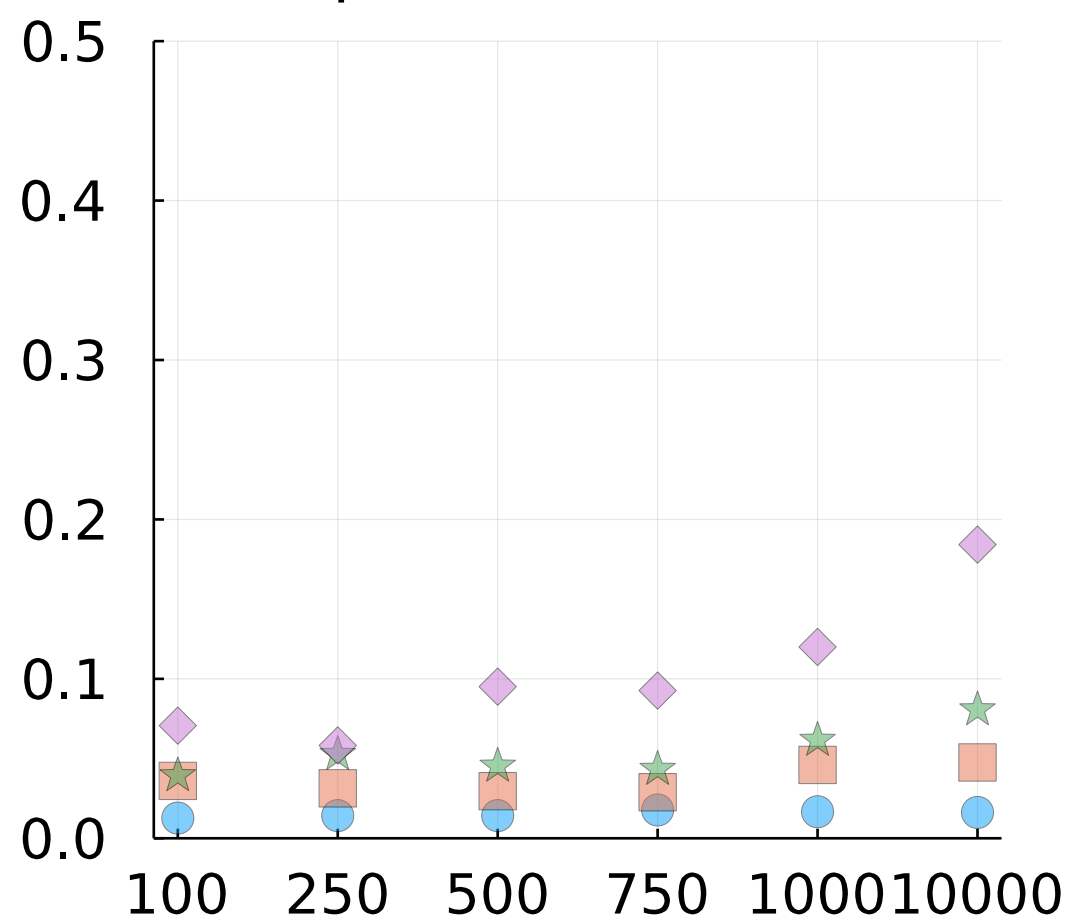
Dirichlet process prior  $\alpha=0.50$   
parameters: 5



Uniform prior  
parameters: 10



Beta-binomial prior  $\alpha=k$ ,  $\beta=1$   
parameters: 10



Dirichlet process prior  $\alpha=0.50$   
parameters: 10

