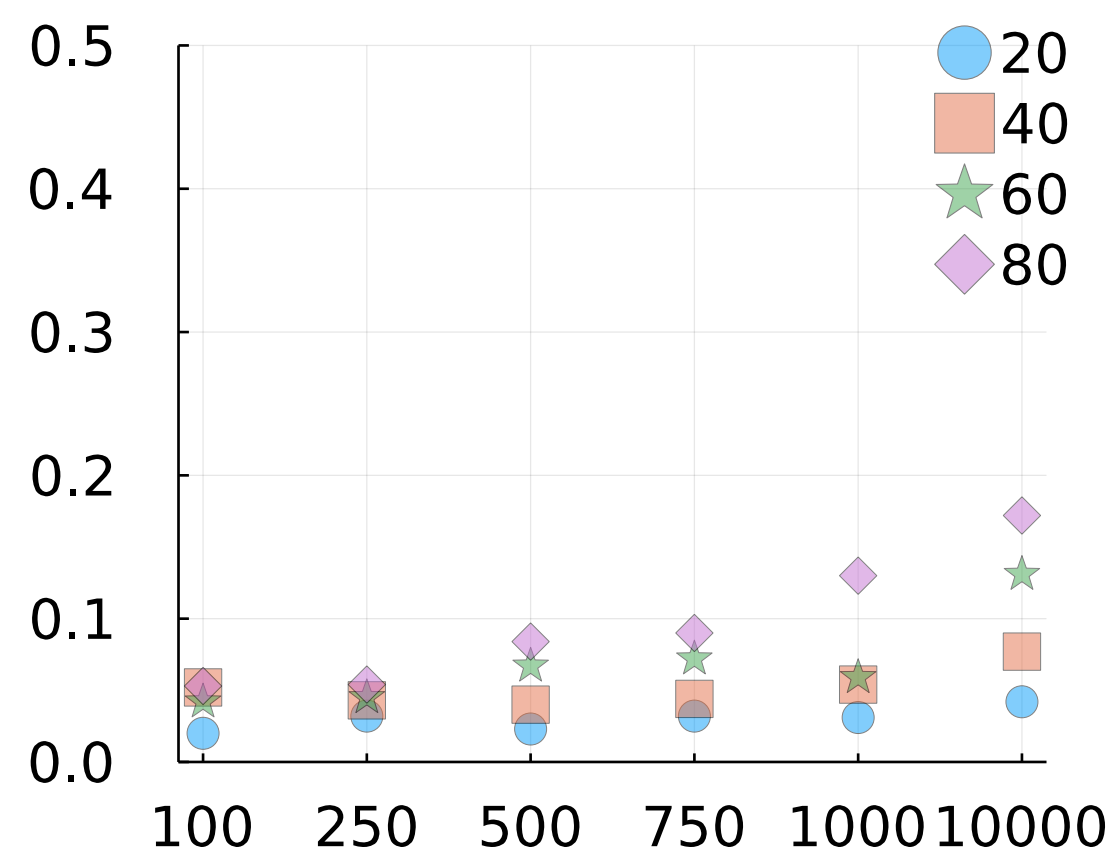
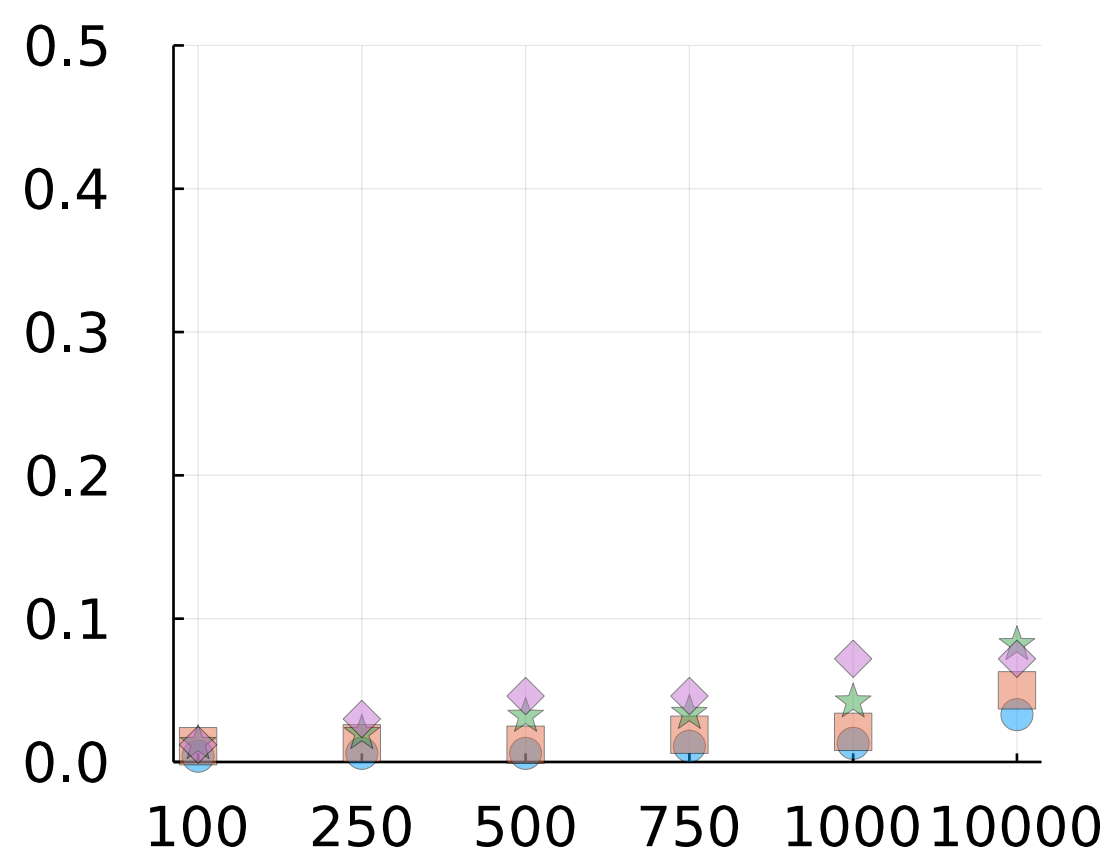


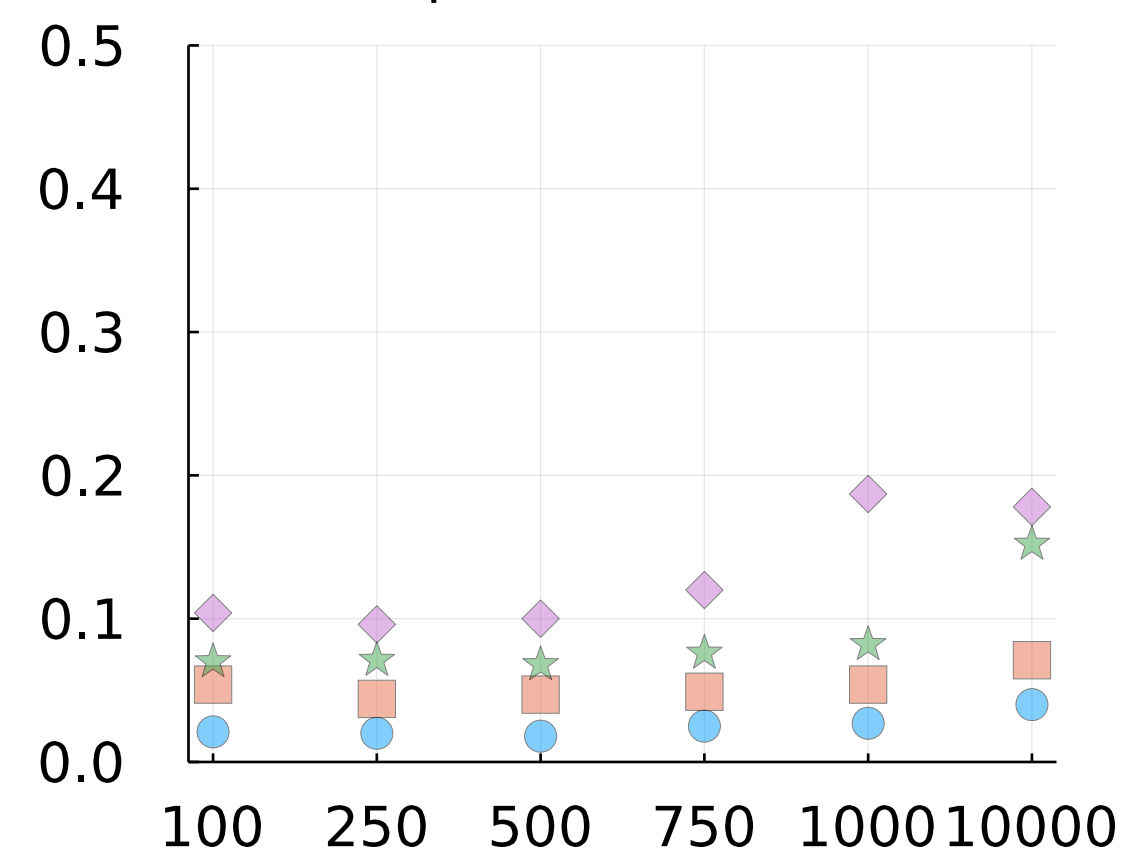
Beta-binomial prior  $\alpha=1, \beta=1$   
parameters: 5



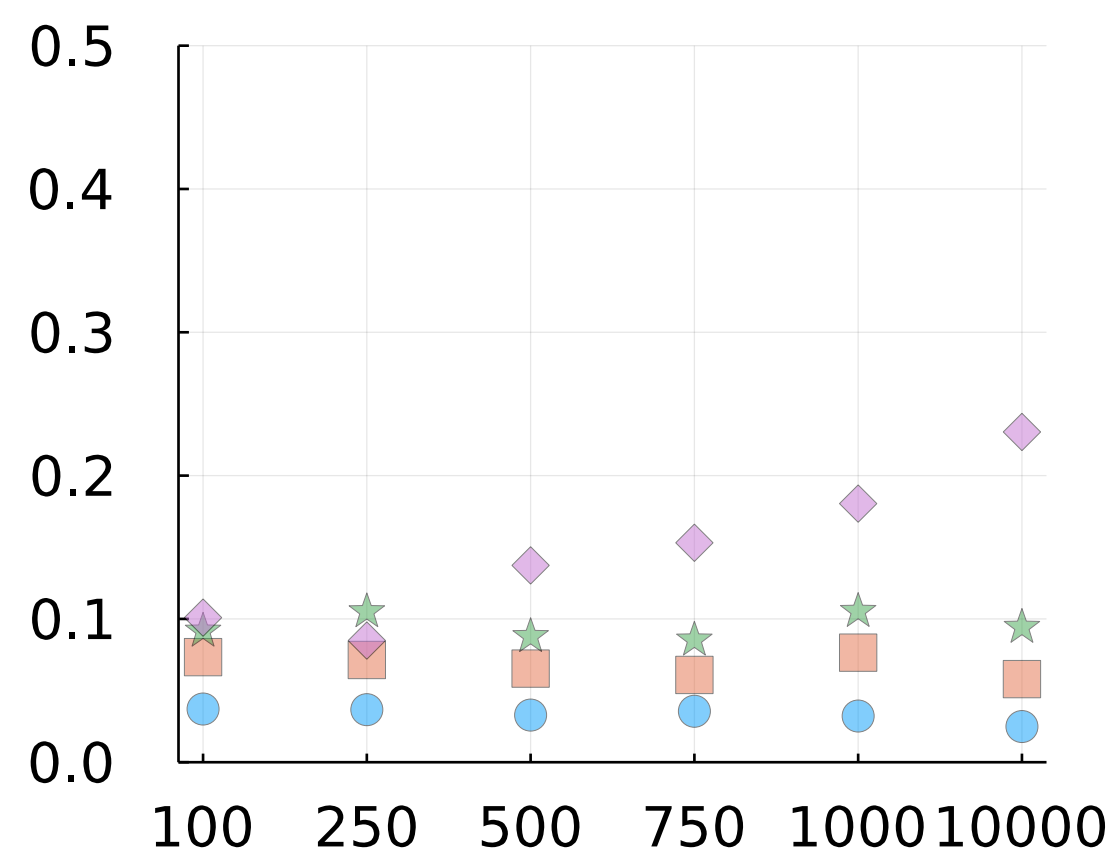
Dirichlet process prior  $\alpha=0.50$   
parameters: 5



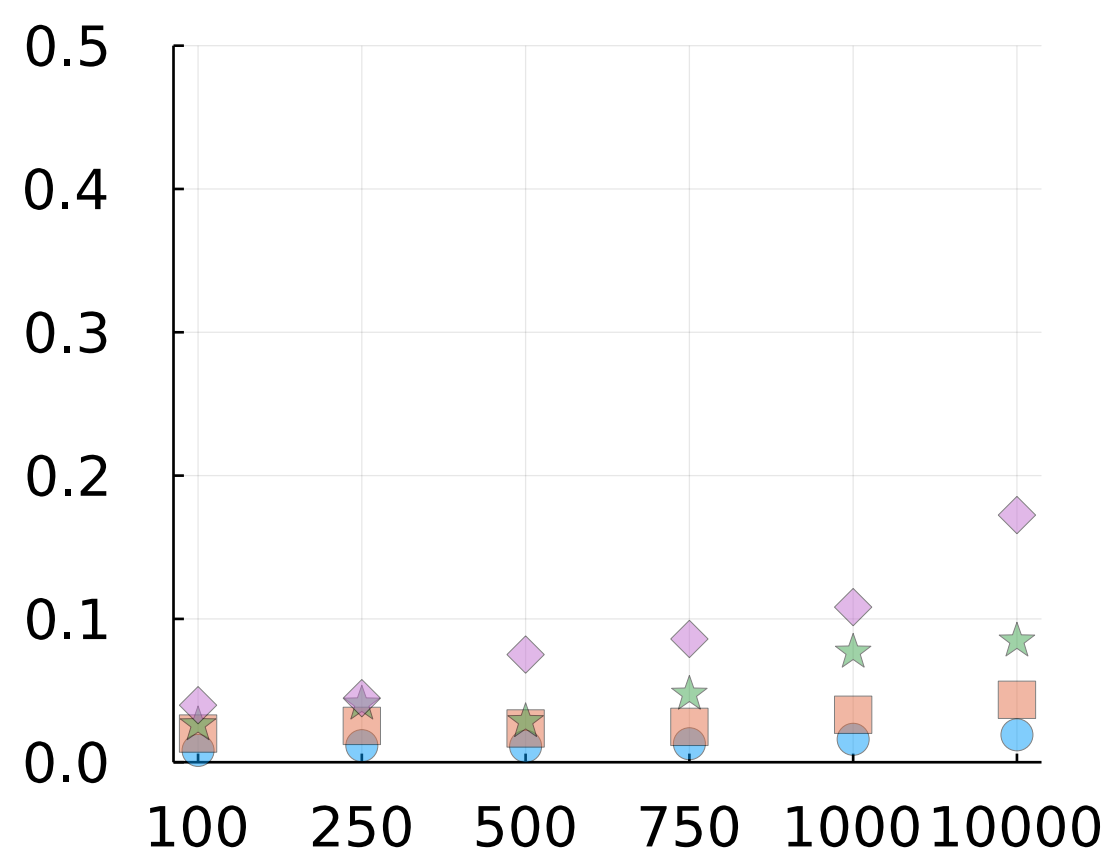
Dirichlet process prior  
 $\alpha$ =Gopalan & Berry  
parameters: 5



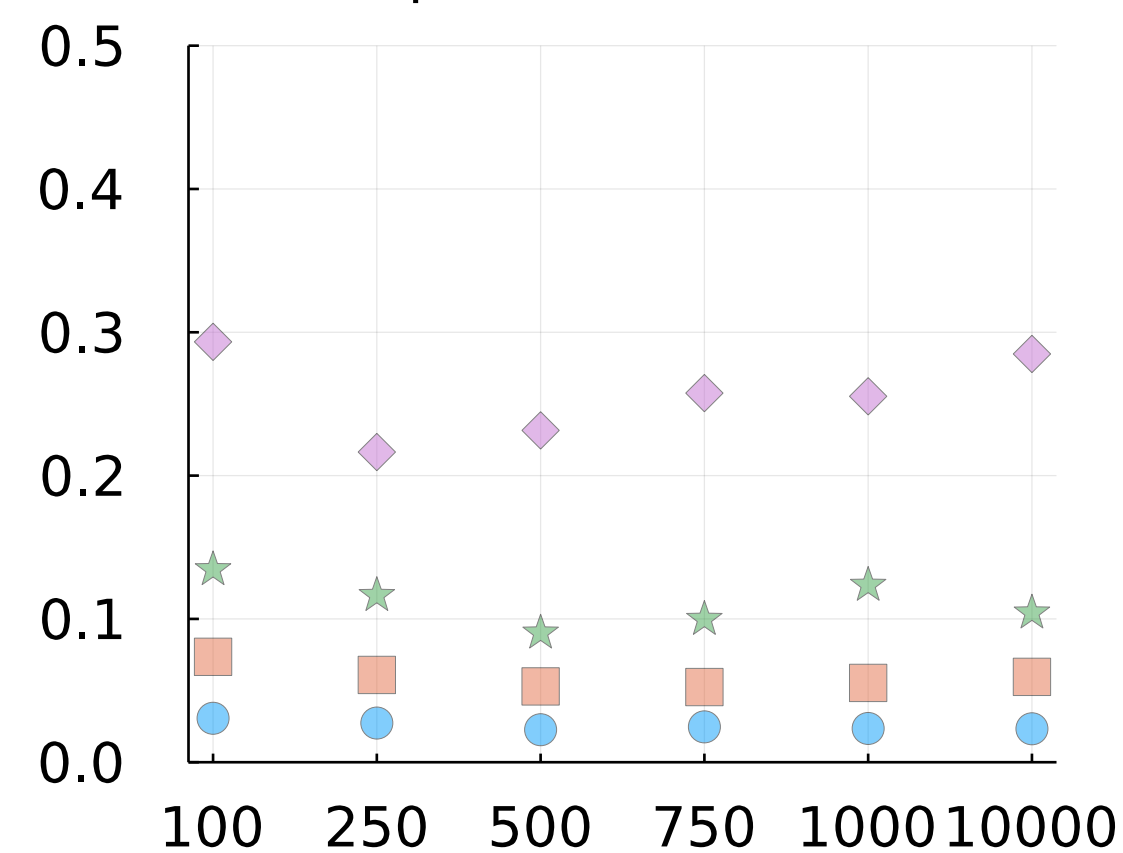
Beta-binomial prior  $\alpha=1, \beta=1$   
parameters: 10



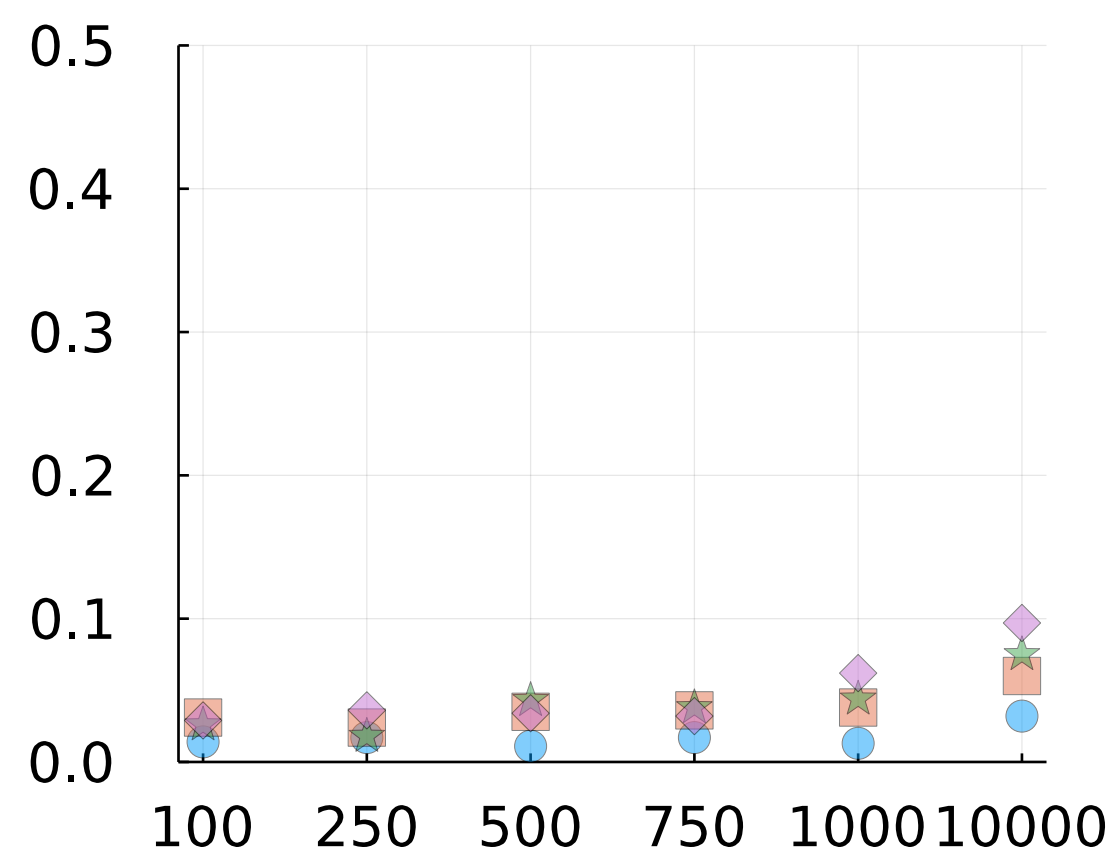
Dirichlet process prior  $\alpha=0.50$   
parameters: 10



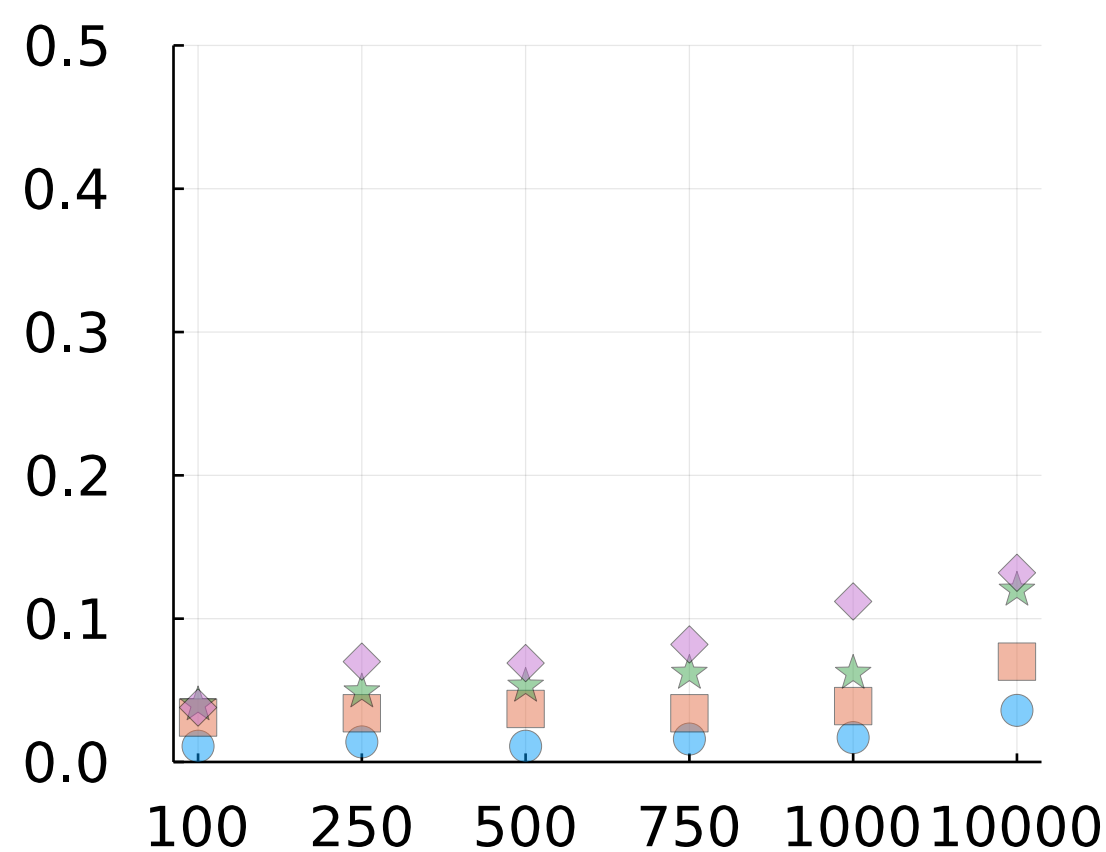
Dirichlet process prior  
 $\alpha$ =Gopalan & Berry  
parameters: 10



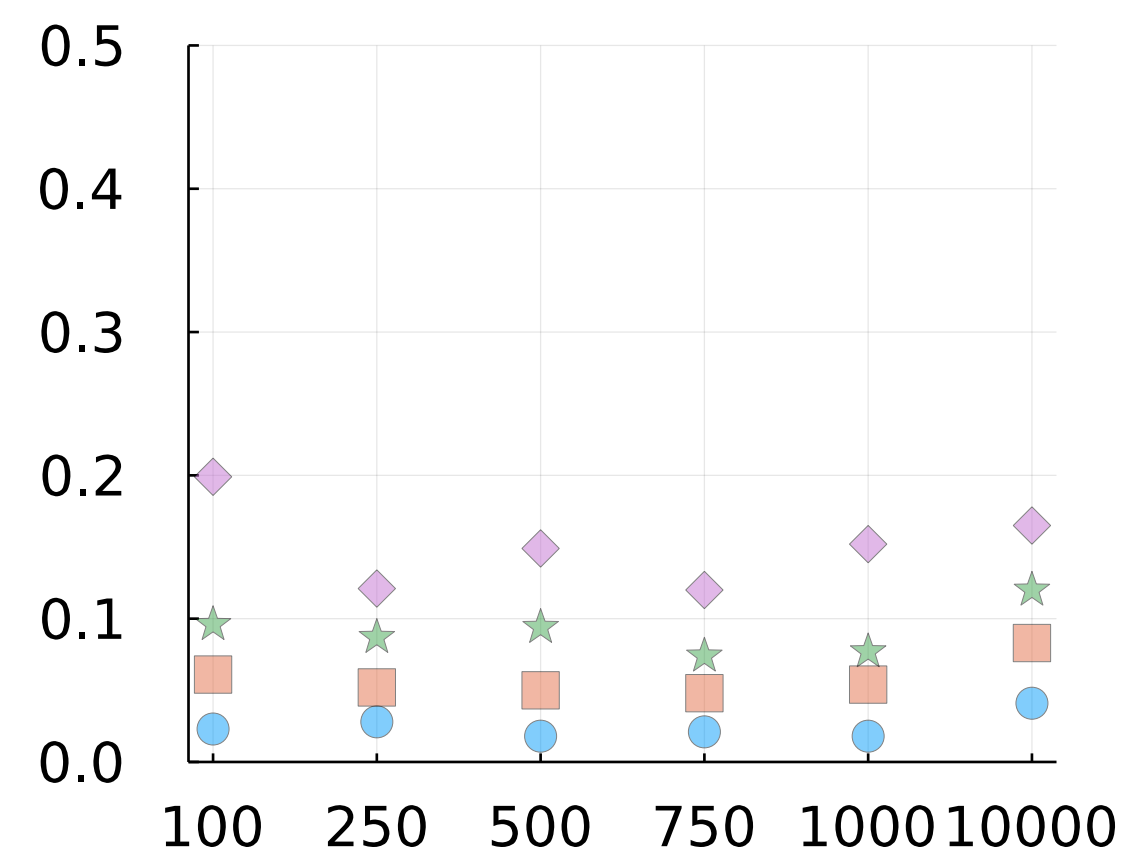
Beta-binomial prior  $\alpha=k, \beta=1$   
parameters: 5



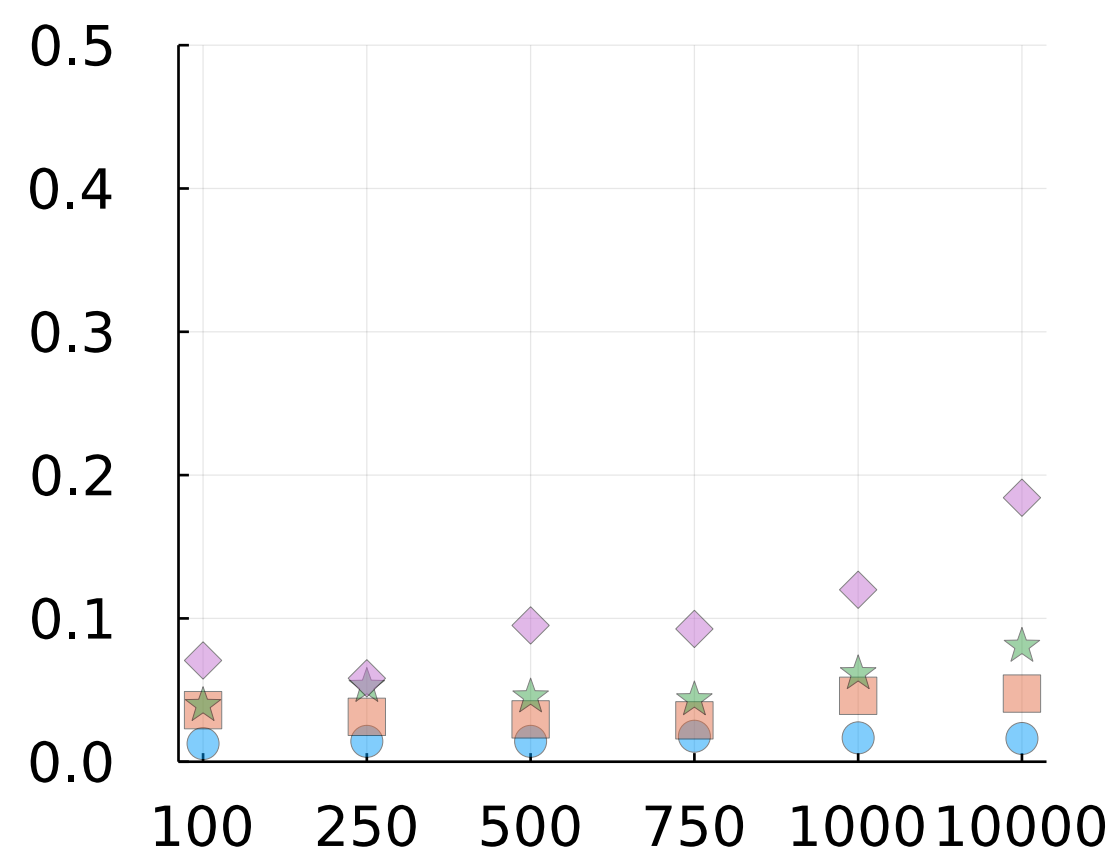
Dirichlet process prior  $\alpha=1$   
parameters: 5



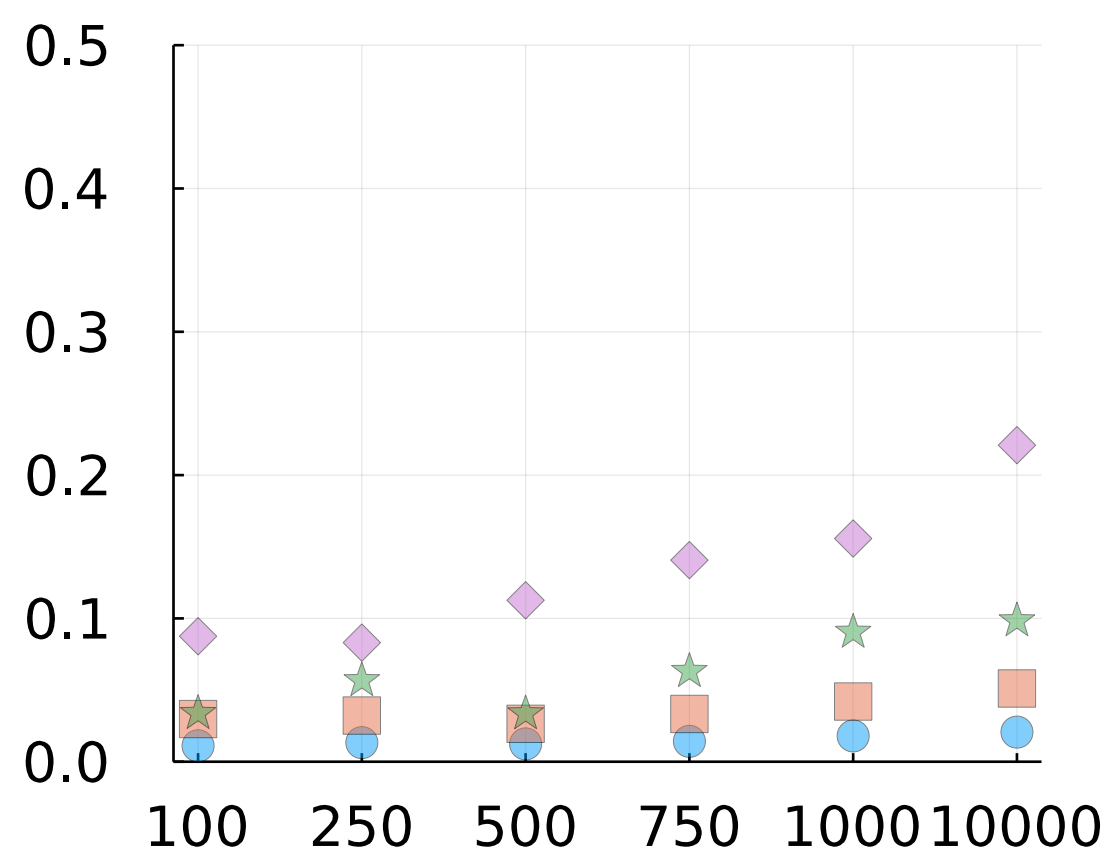
Uniform prior  
parameters: 5



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



Dirichlet process prior  $\alpha=1$   
parameters: 10



Uniform prior  
parameters: 10

