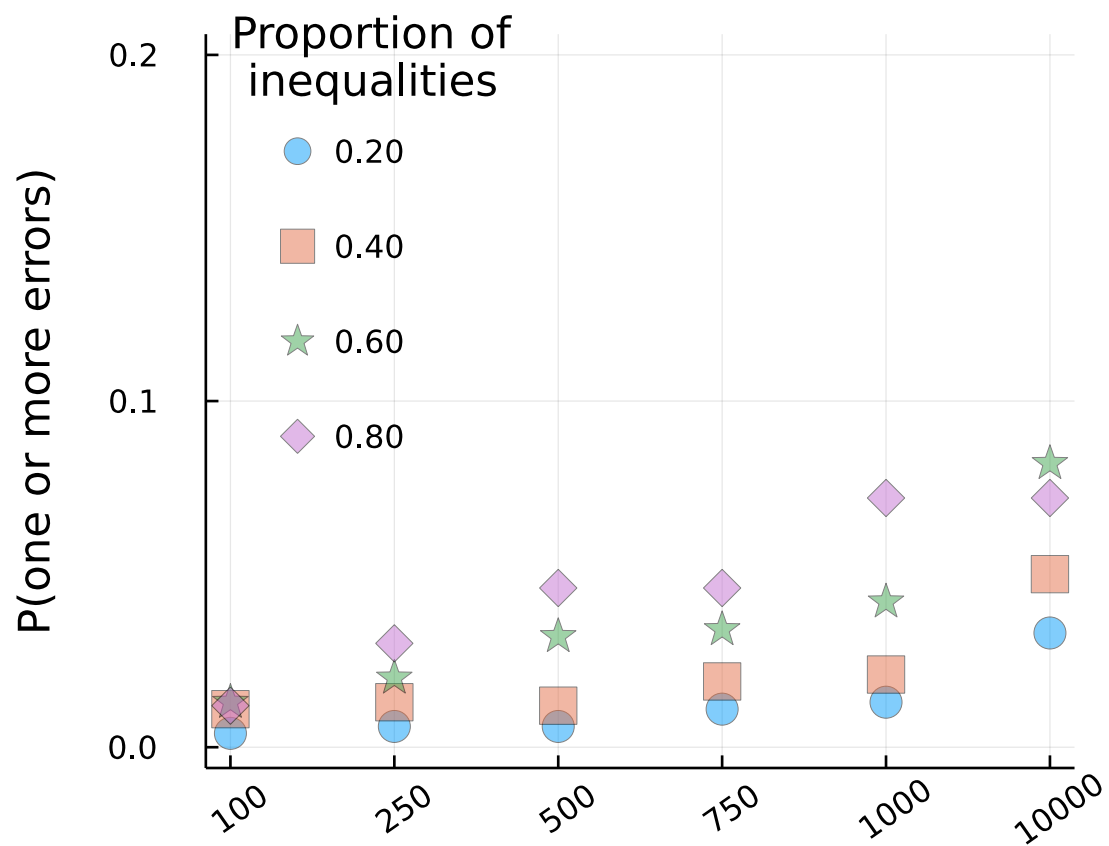
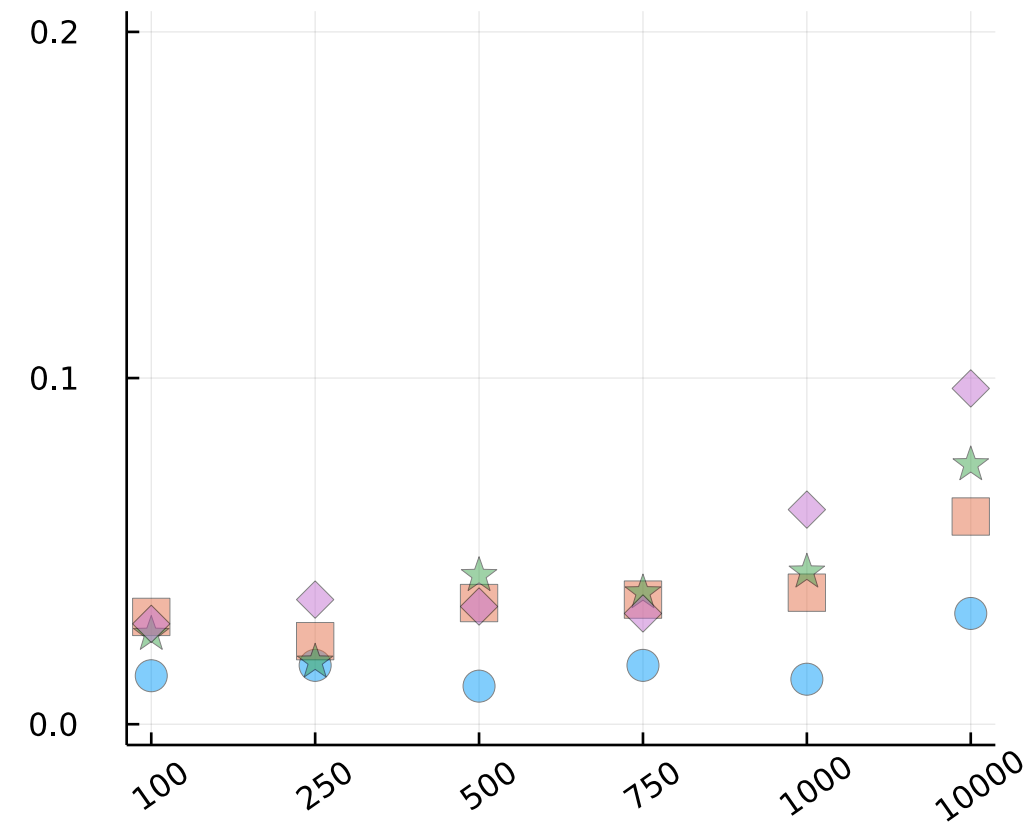


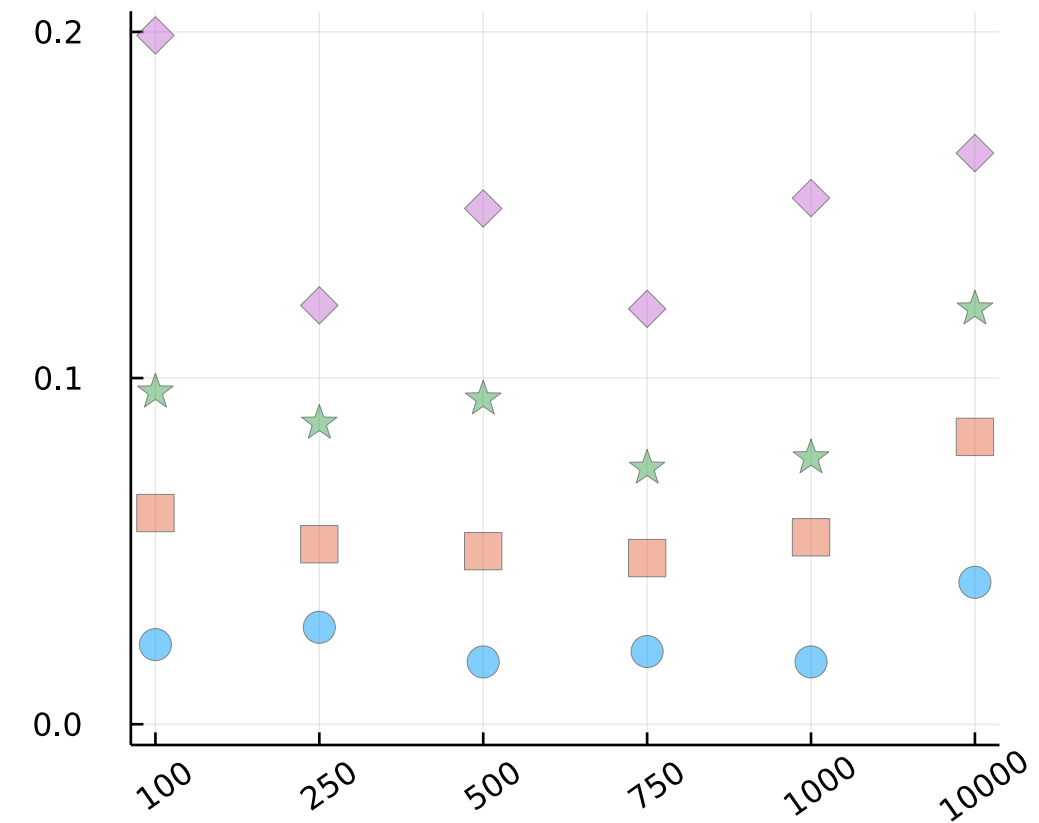
Dirichlet process prior $\alpha=0.50$
K=5



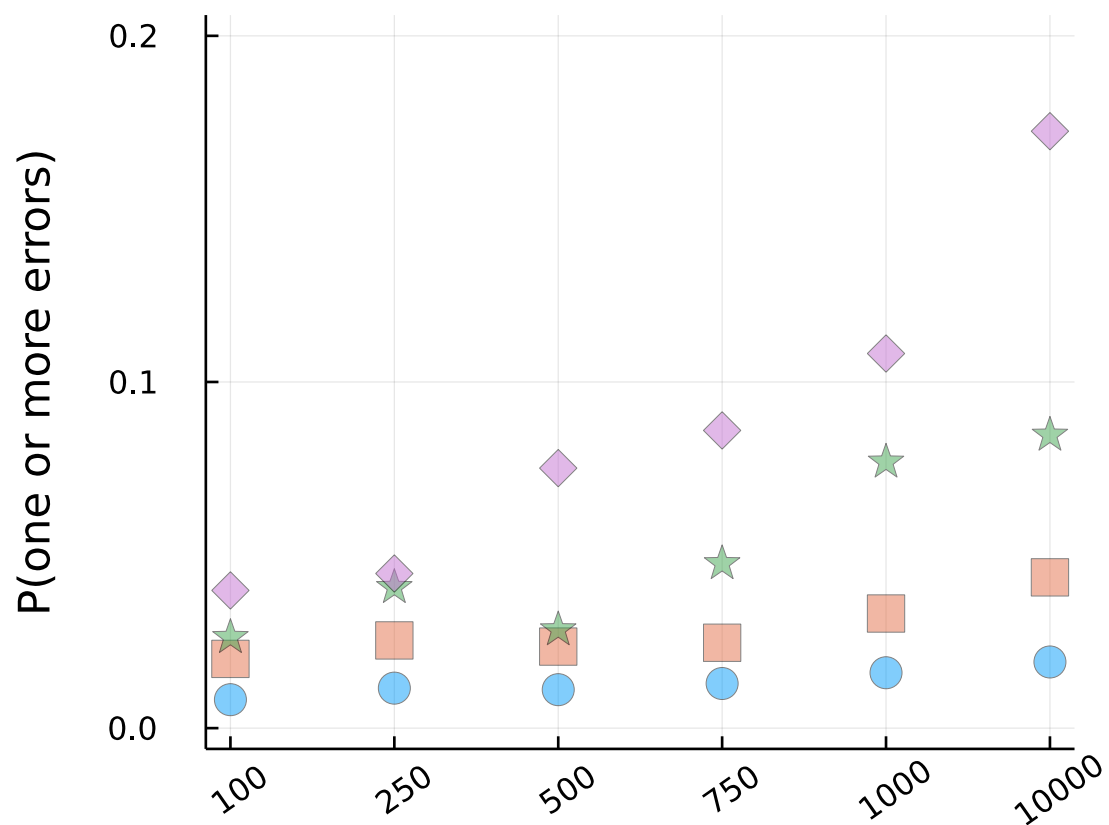
Beta-binomial prior $\alpha=k, \beta=1$
K=5



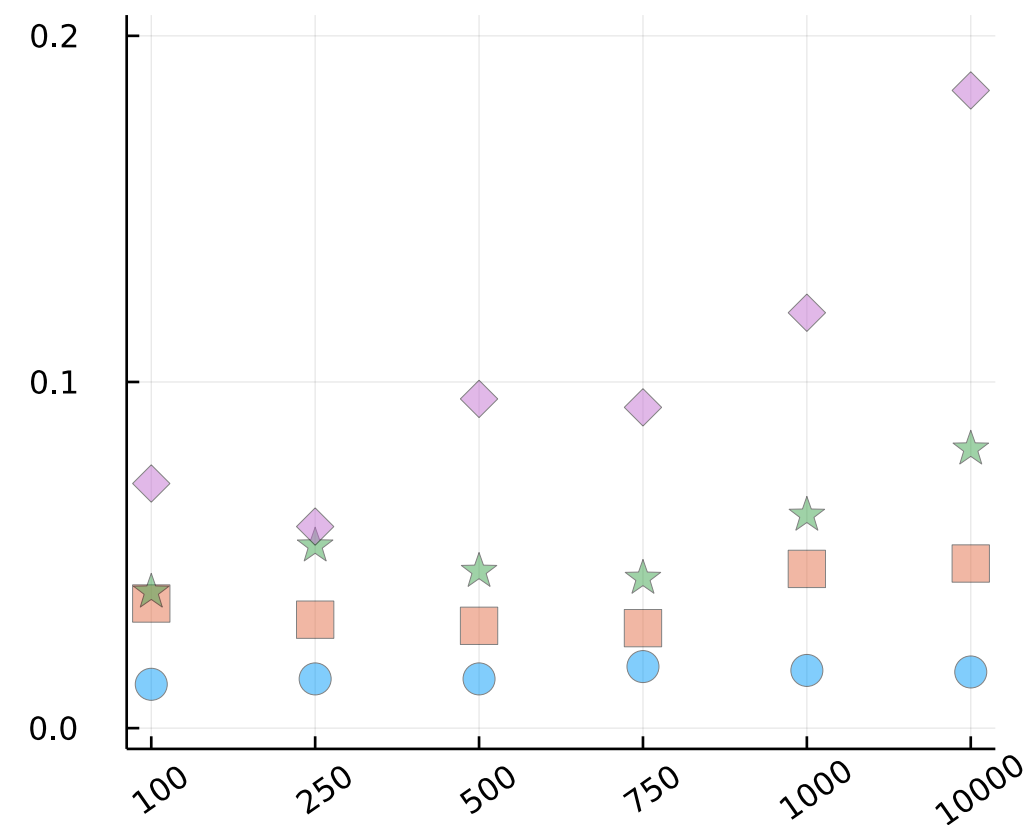
Uniform prior
K=5



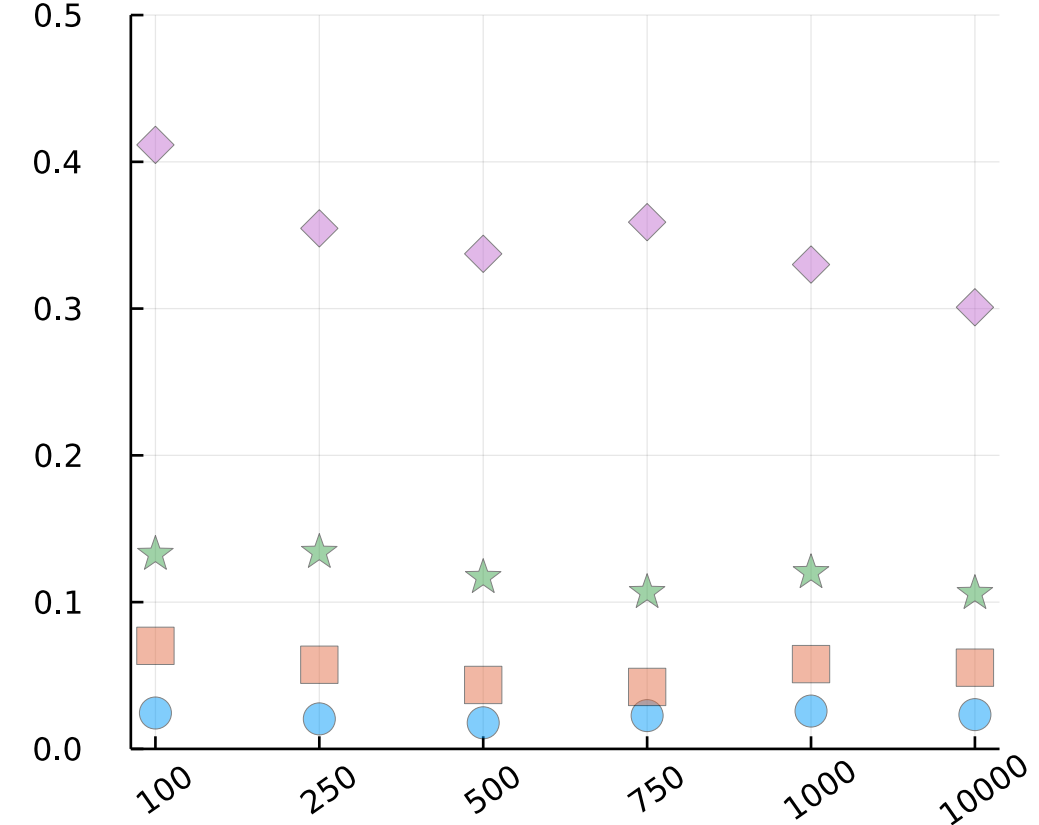
Dirichlet process prior $\alpha=0.50$
K=10



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



Uniform prior
K=10



Sample size