Gamma-Exponential model
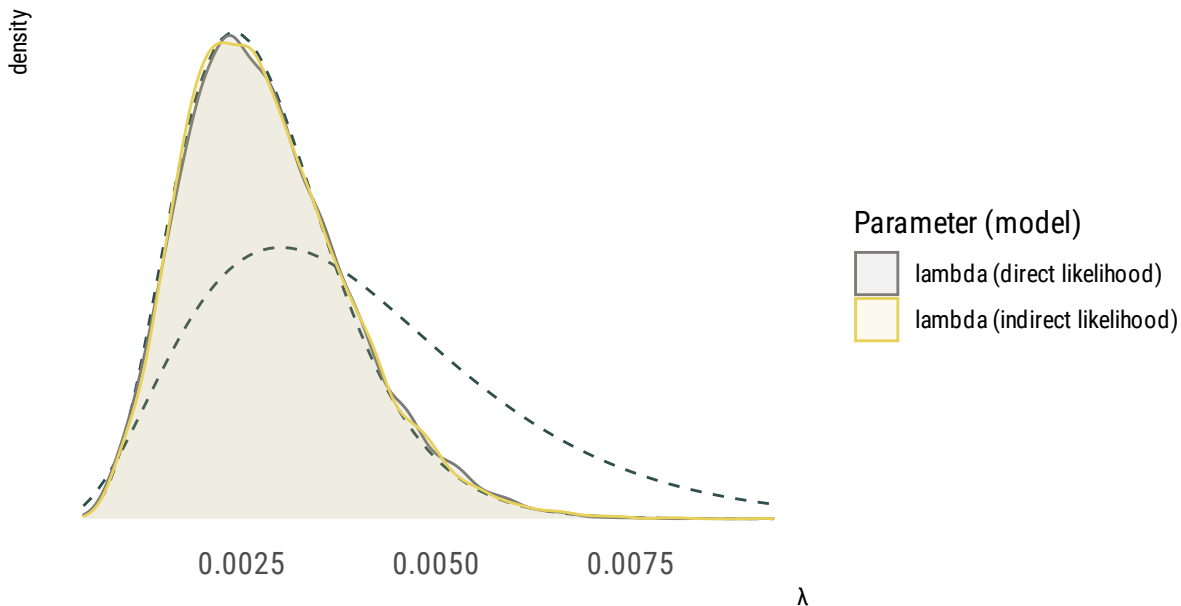
Comparing posterior distributions from models with direct and indirect likelihoods

density

Parameter (model)

lambda (direct likelihood)

lambda (indirect likelihood)

0.0025   0.0050   0.0075

λ

*Conjugate prior and posterior are in dashed lines