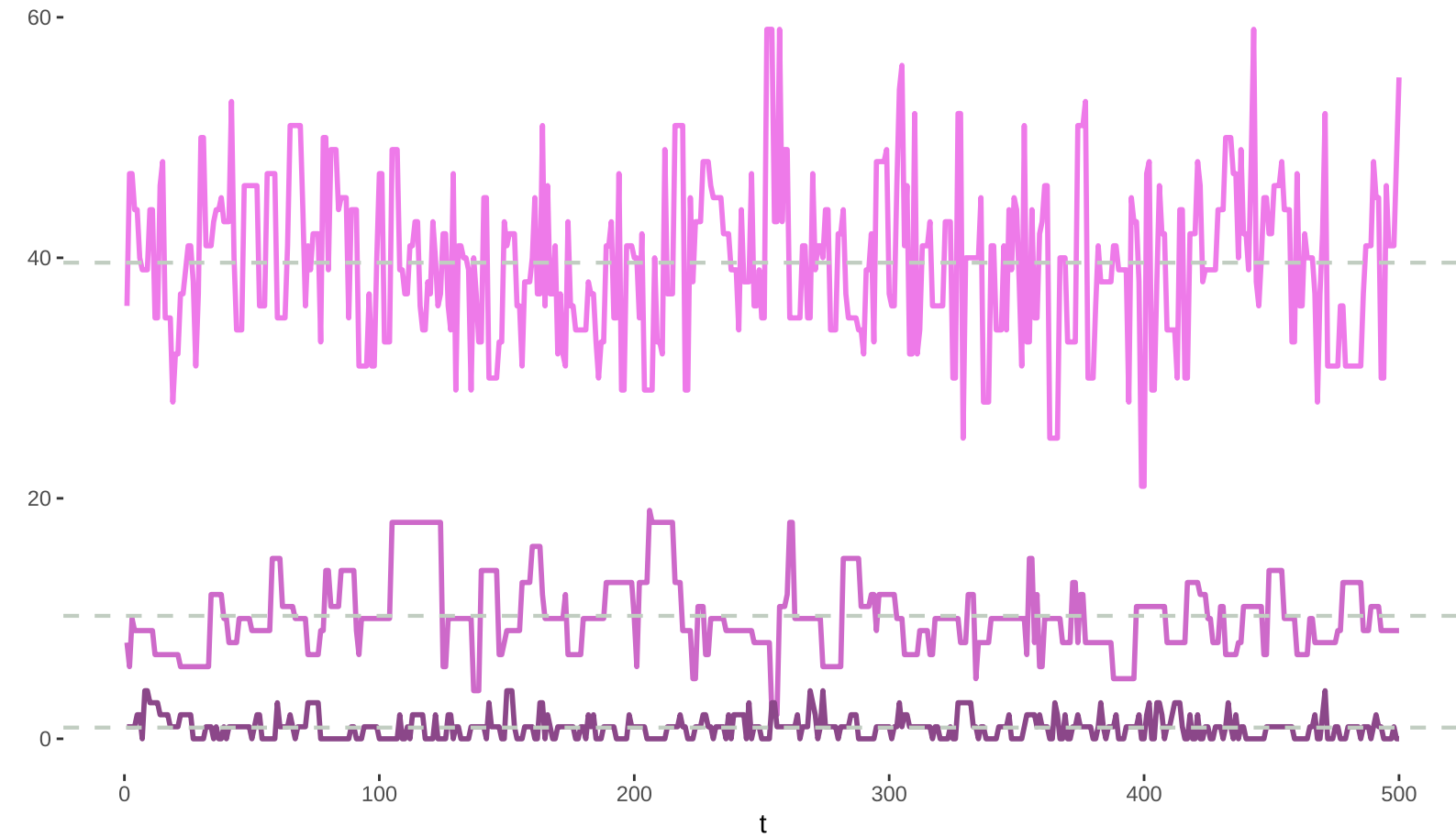
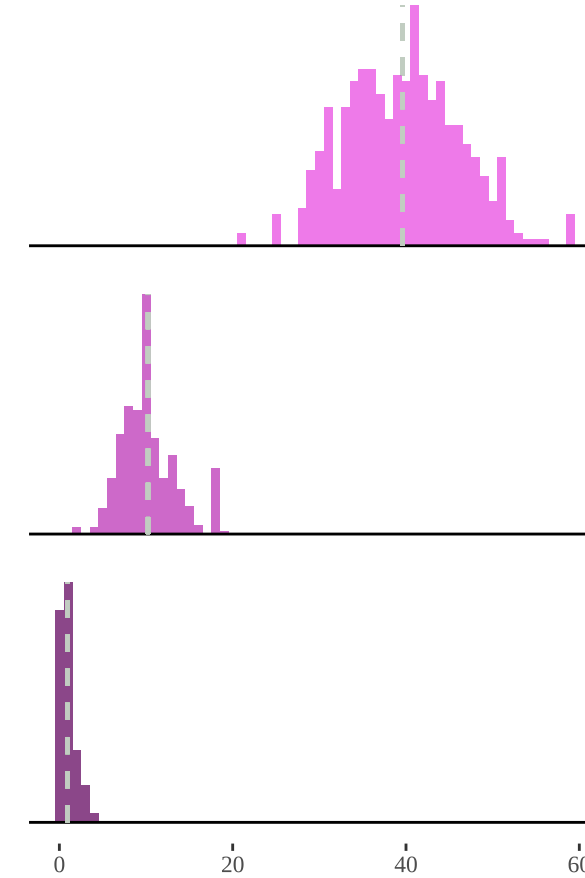


PoDAR(1)

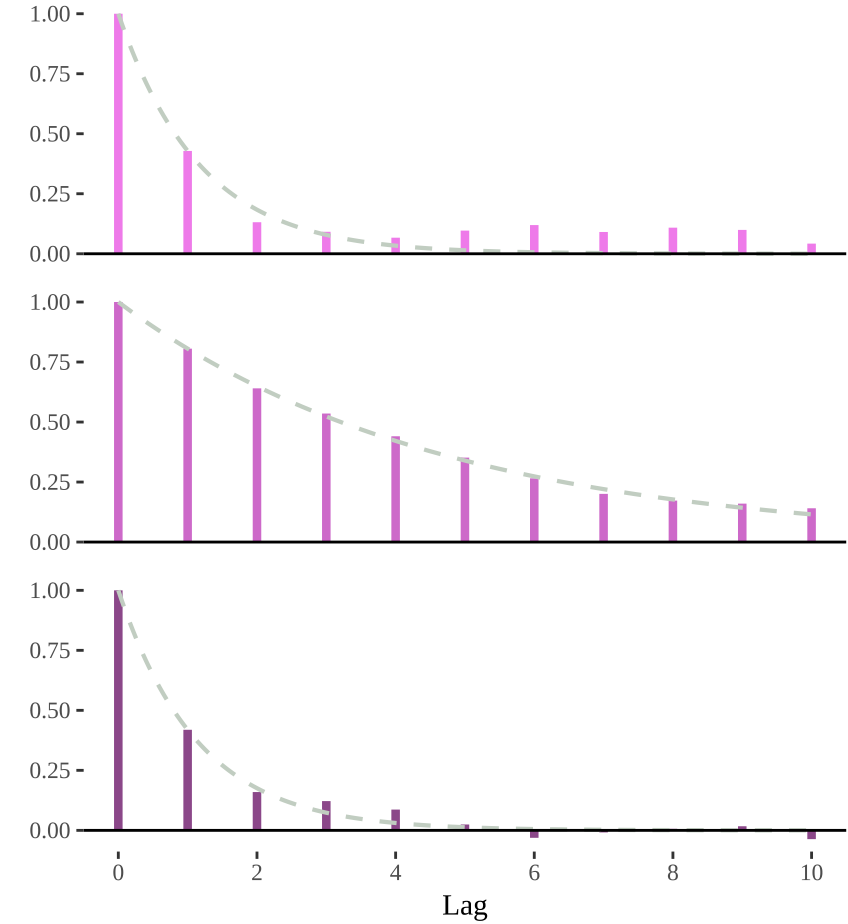
Time series



Marginal distribution



Sample ACF



- $\lambda = 40, \tau = 0.4 \rightarrow \rho = 0.43, \mu = 39.59, \sigma^2 = 43.51, \gamma = 0.18$
- $\lambda = 10, \tau = 0.8 \rightarrow \rho = 0.81, \mu = 10.23, \sigma^2 = 10.15, \gamma = 0.69$
- $\lambda = 1, \tau = 0.4 \rightarrow \rho = 0.42, \mu = 0.93, \sigma^2 = 0.9, \gamma = 1.04$