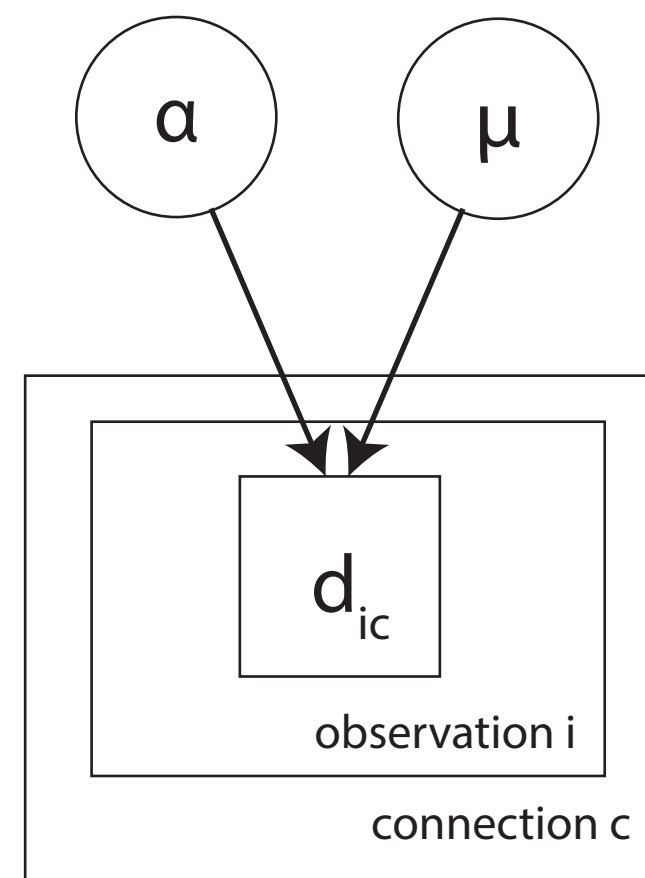
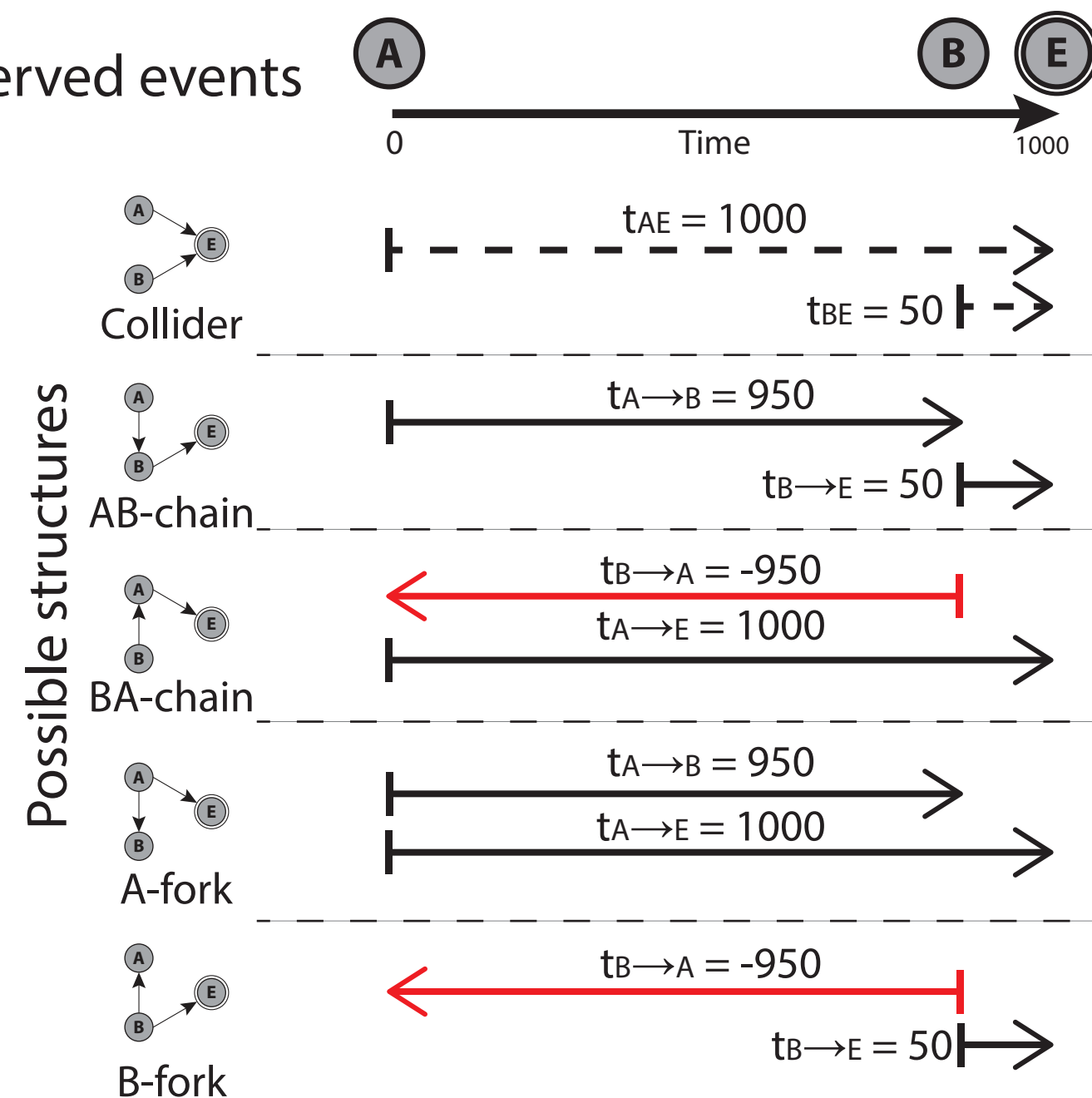


a) Pooled model

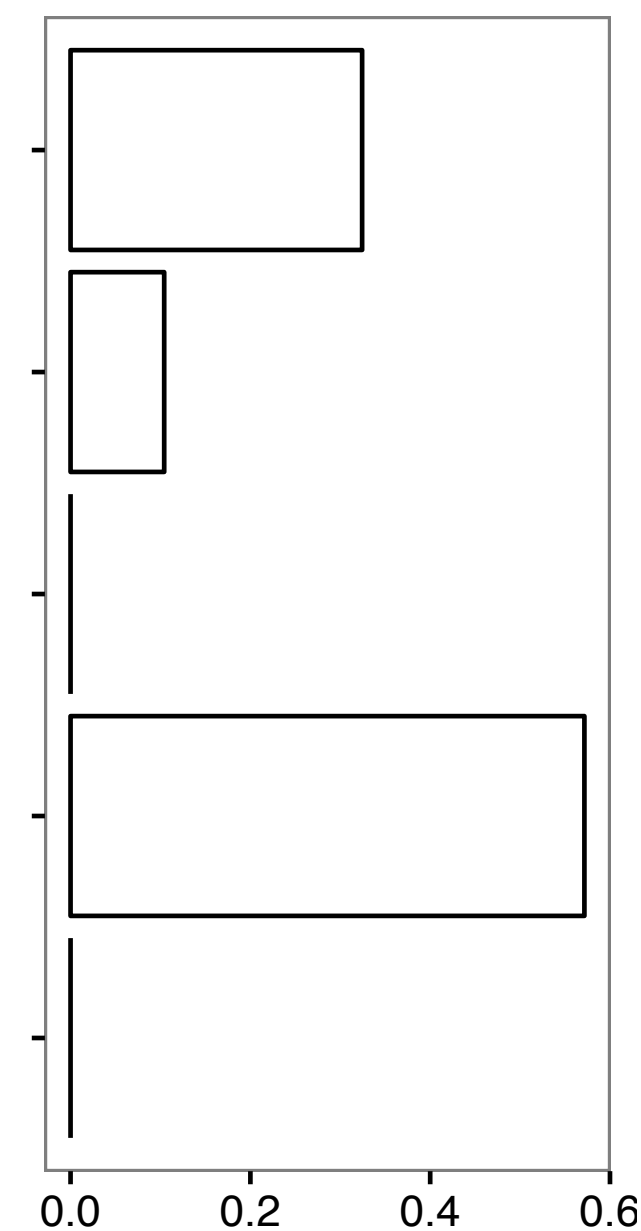
i) Model



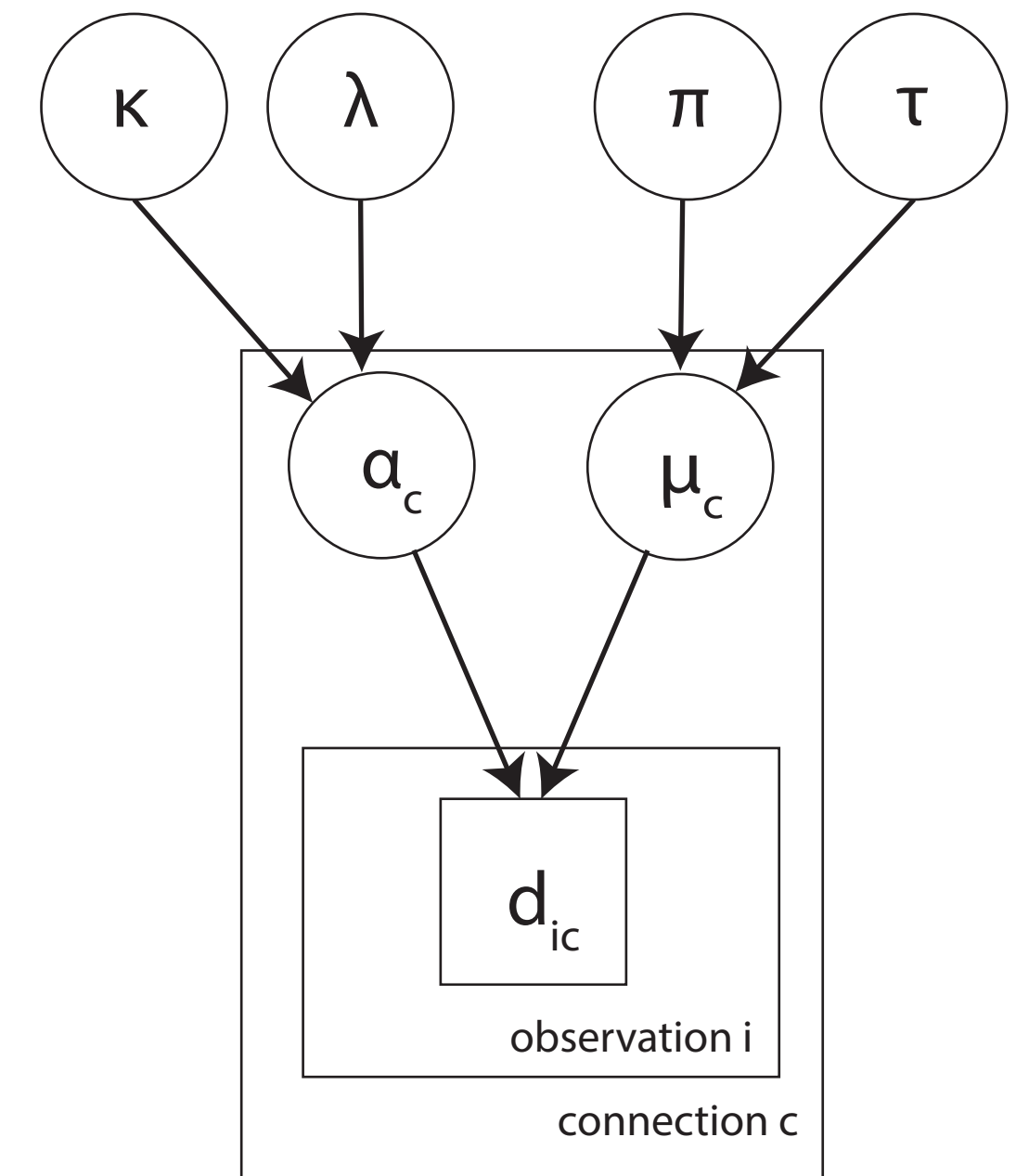
ii) Observed events



iii) Posterior

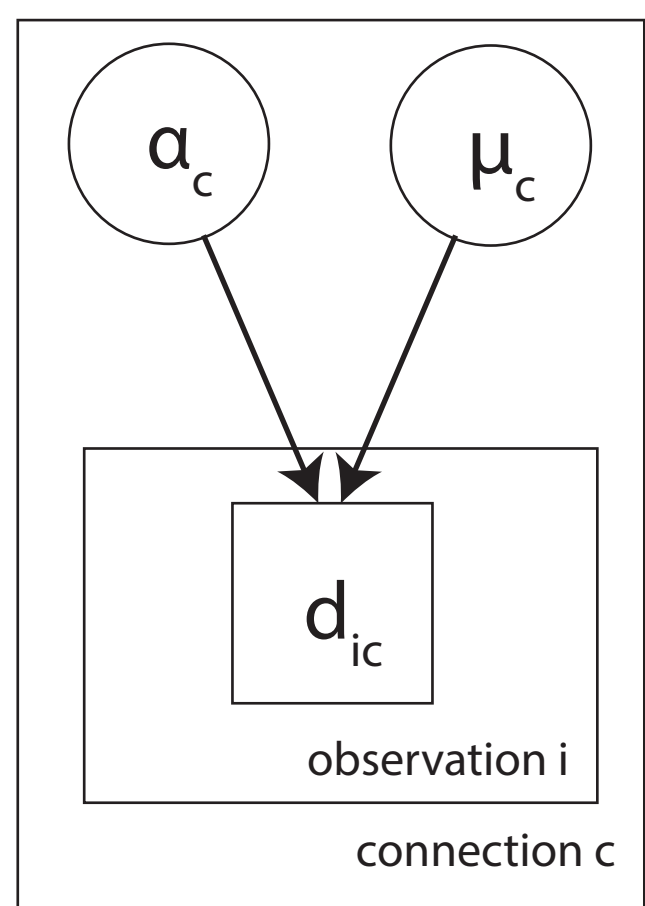


c) Hierarchical model

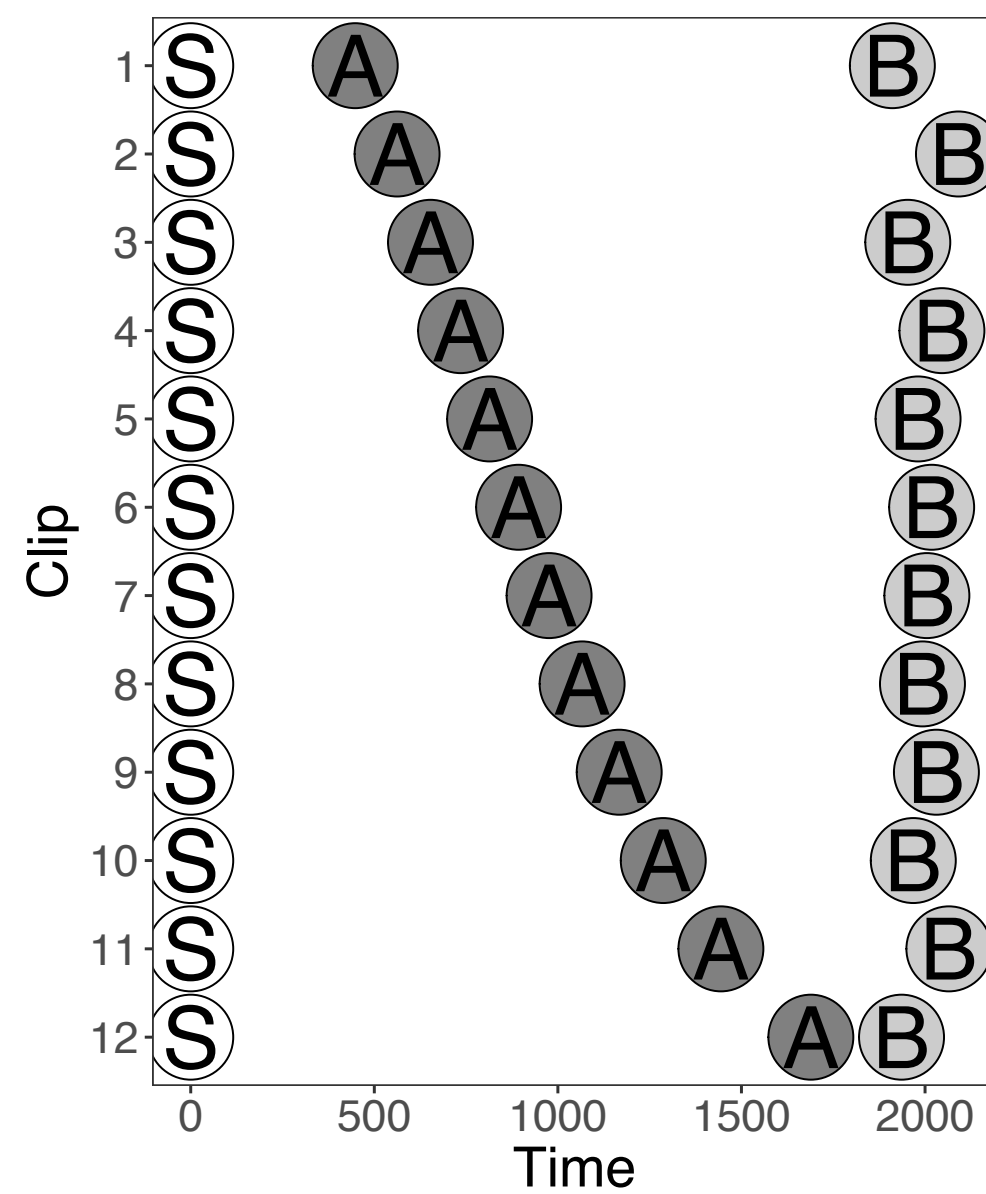


b) Independent model

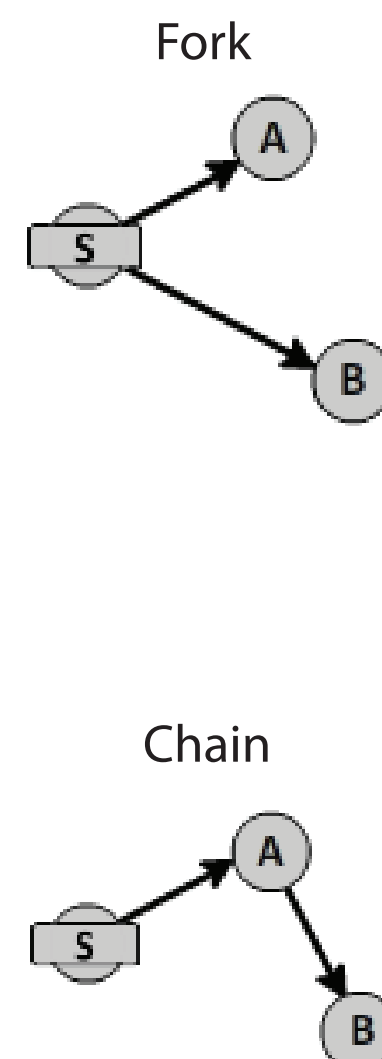
i) Model



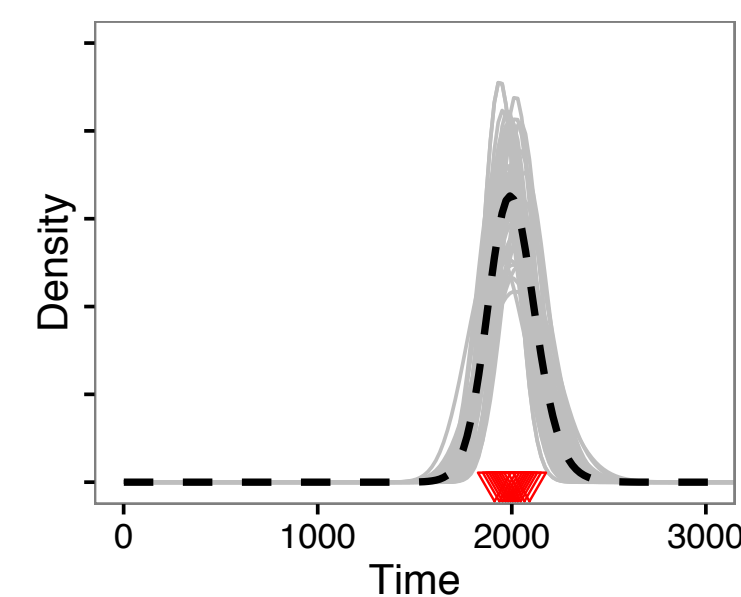
ii) Observed events



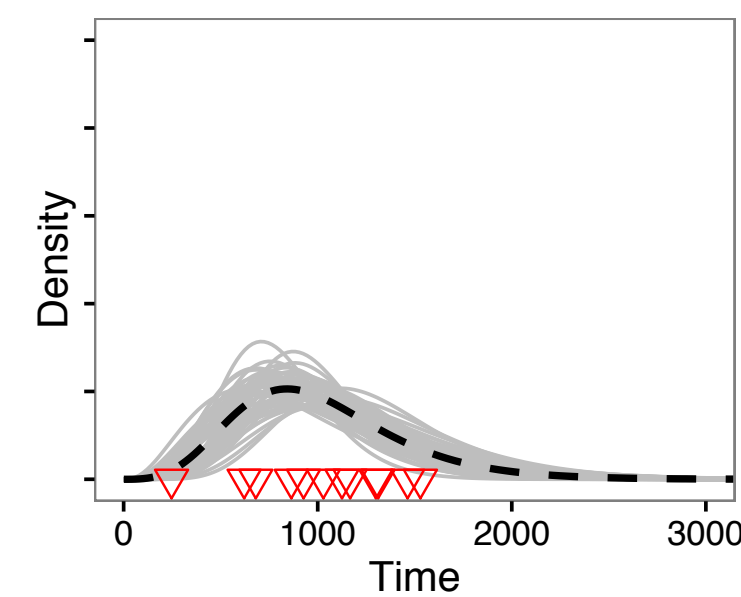
iii) Possible structures



SB delay distribution (fork)



AB delay distribution (chain)



iv) Posterior

