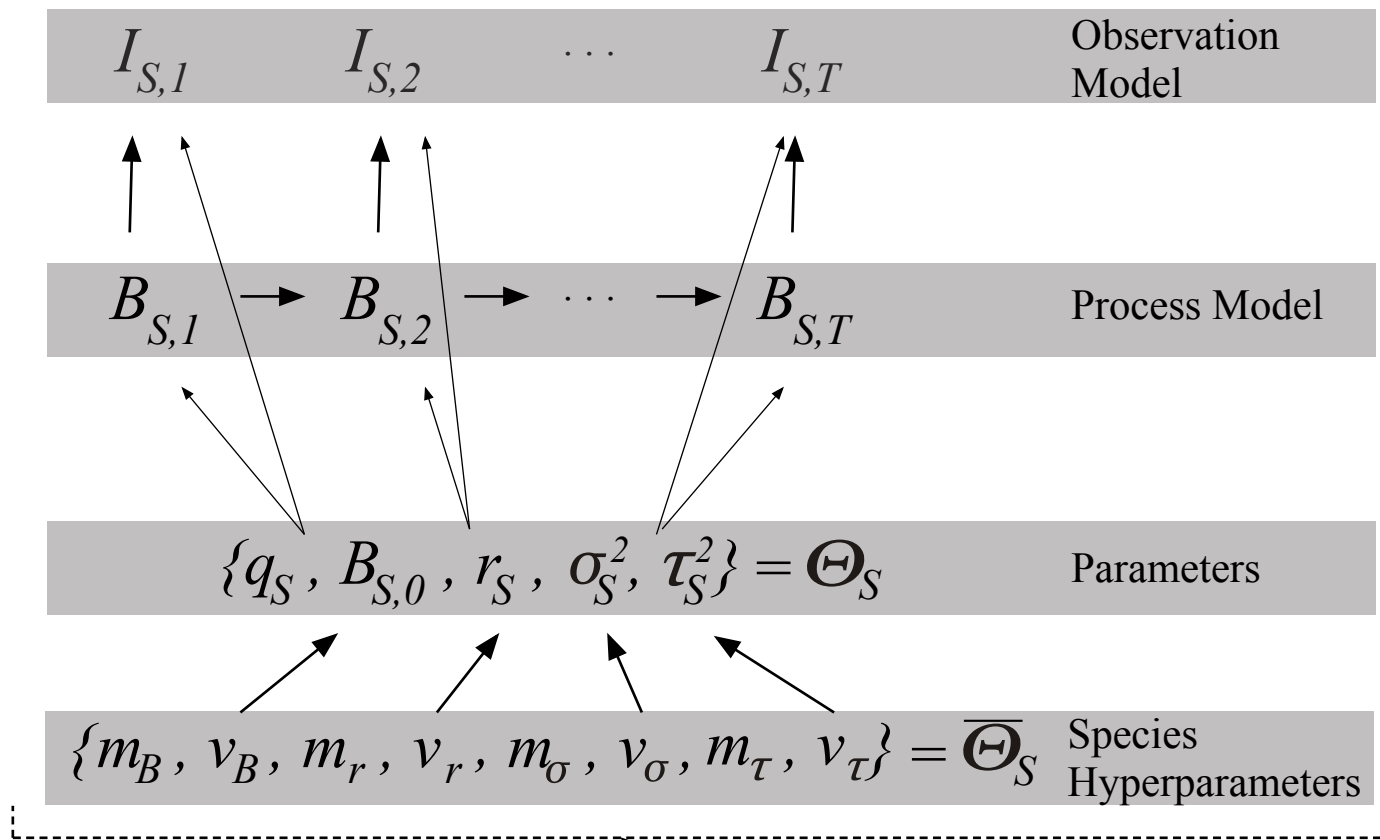


(a) Individual Species Time Series



(b) Assemblage Hierarchical Model

