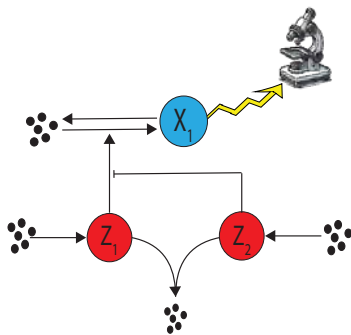
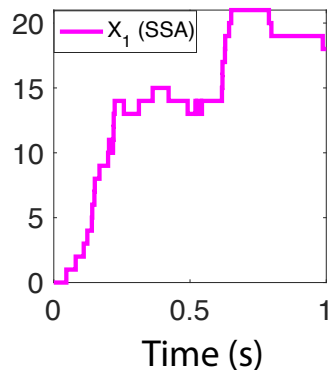


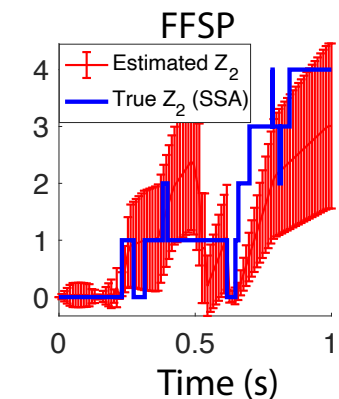
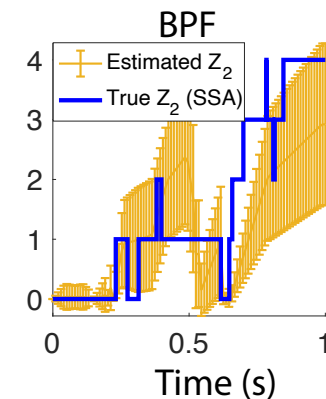
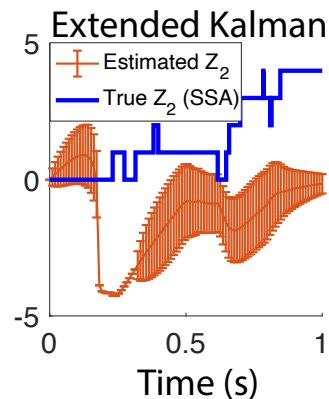
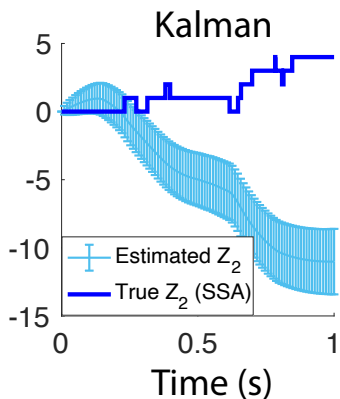
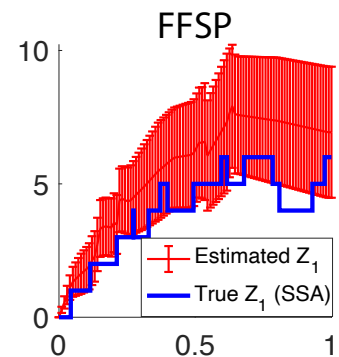
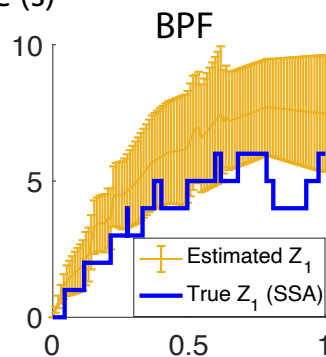
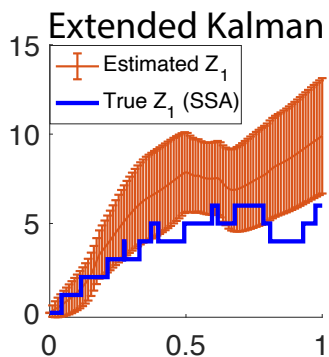
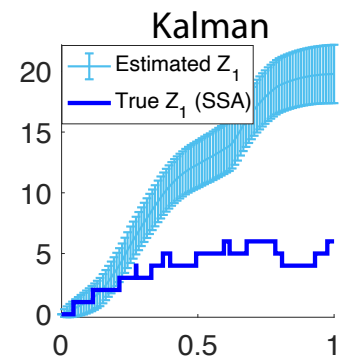
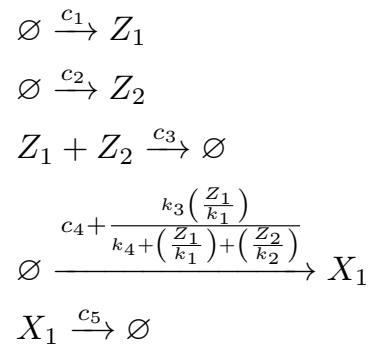
a) Chemical Network



b) Observation Process



c) Reactions Structure



d) Conditional Mean and Standard Deviations filters' estimates against hidden SSA trajectories