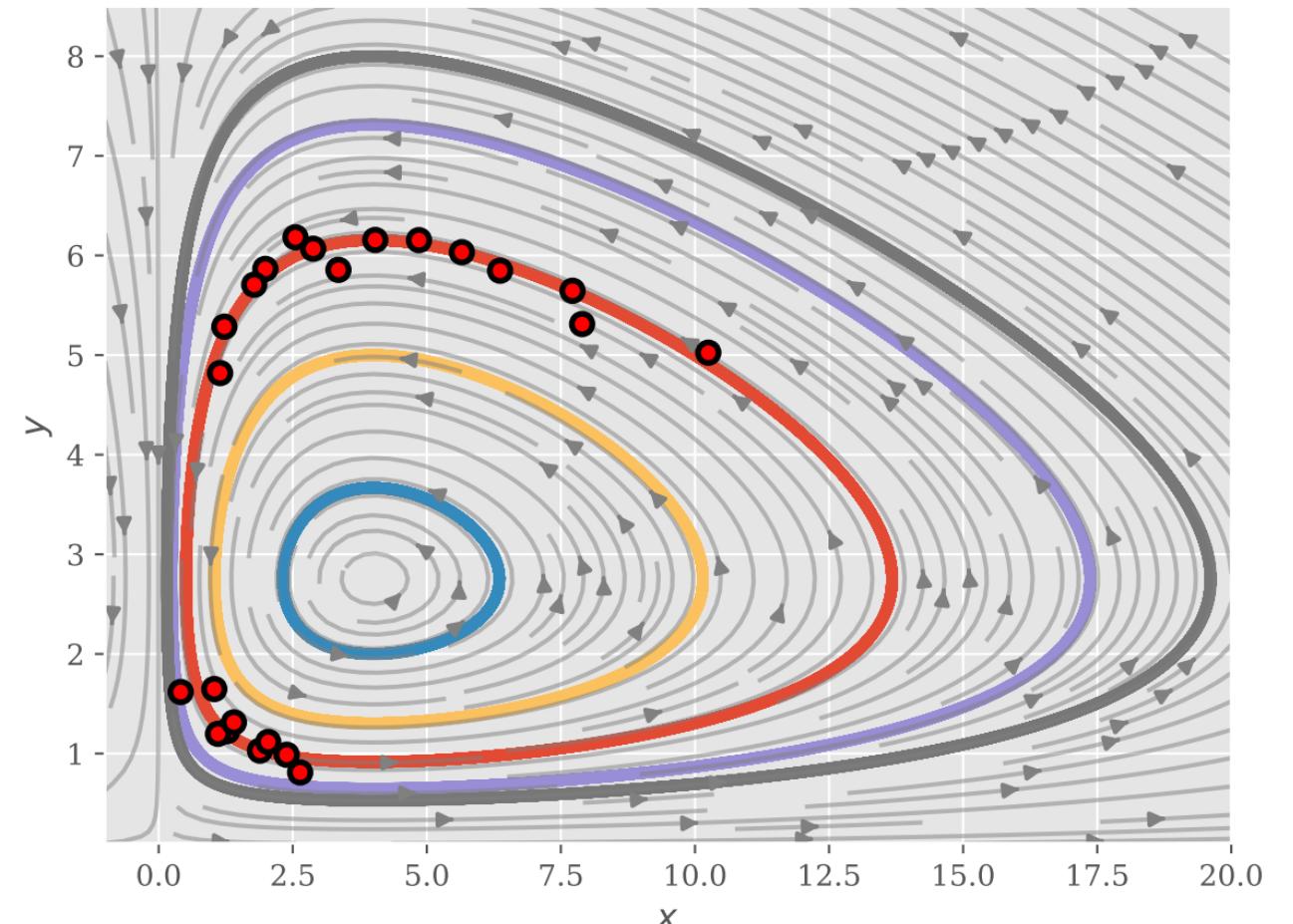
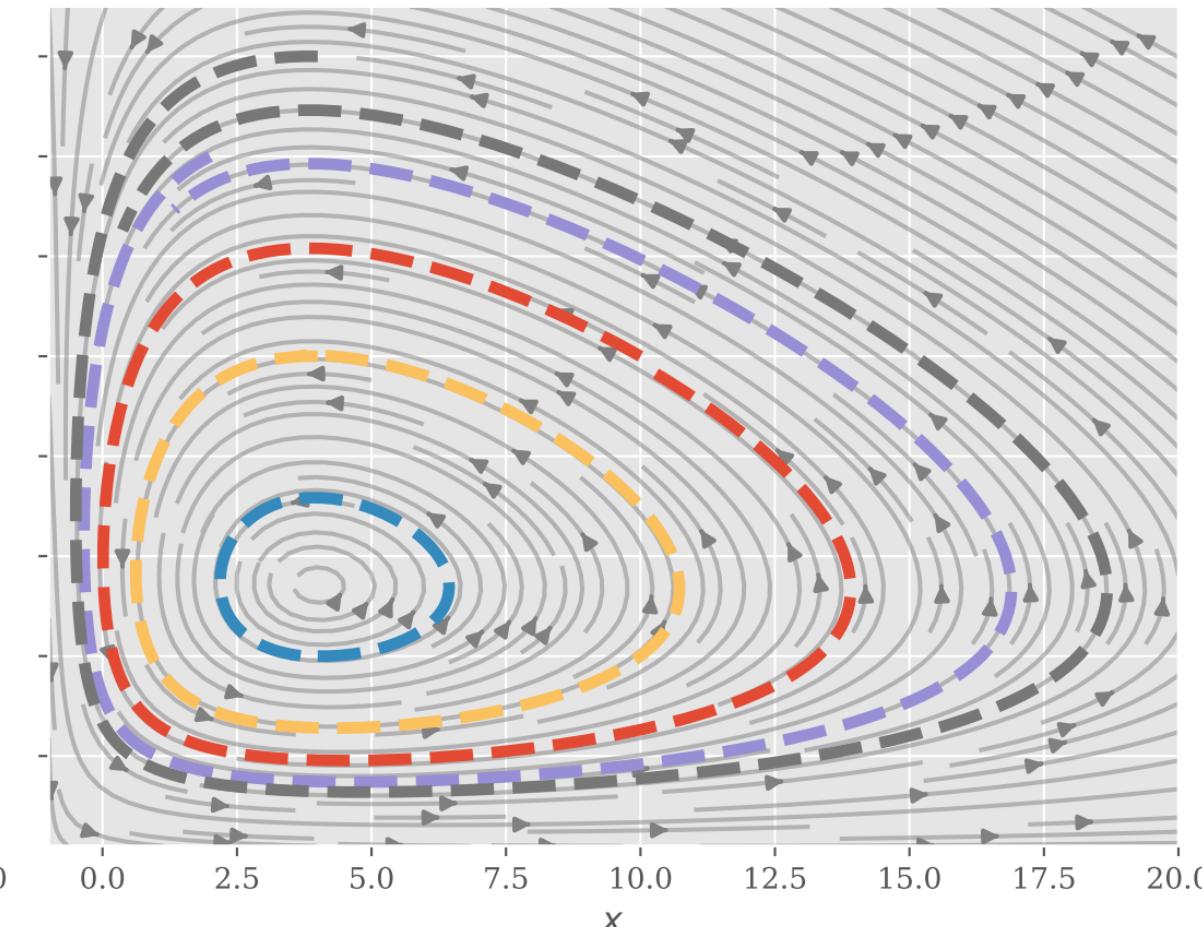


### True Dynamics



### Simulated Dynamics



- observations
- $x_0=10.0, y_0=5.0$
- $x_0=4.0, y_0=2.0$
- $x_0=2.0, y_0=7.0$
- $x_0=4.0, y_0=8.0$
- $x_0=4.0, y_0=5.0$