95% Credible Intervals (first 50 time steps)
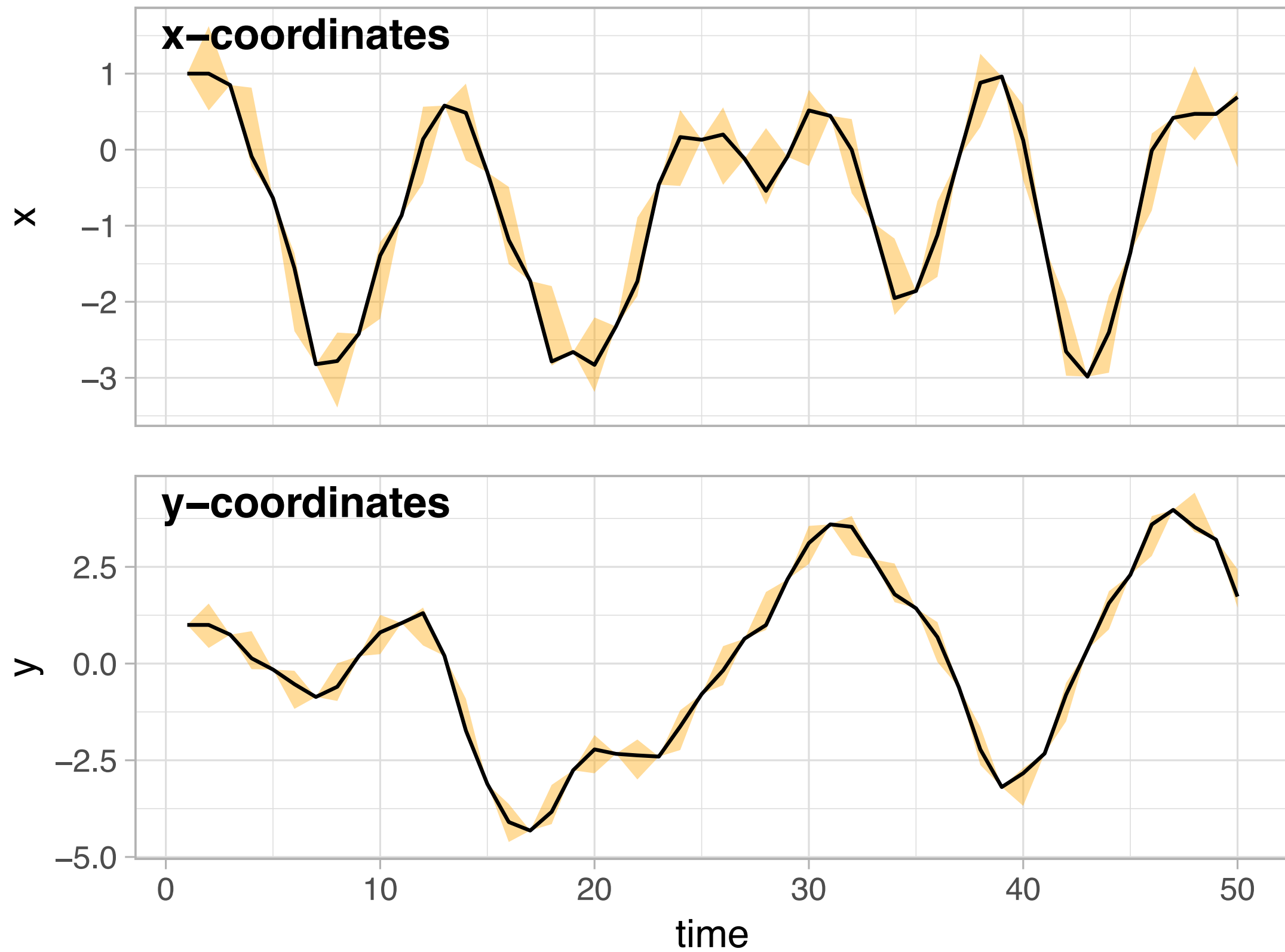
Summary:

- ☑ **Movement around central point (0,0)**

- ☑ **Stochastic Differential Equations**

- ☑ **Subset simulated data**

- ☑ **Adaptive Metropolis-Within-Gibbs for interpolation and estimation of model parameters**