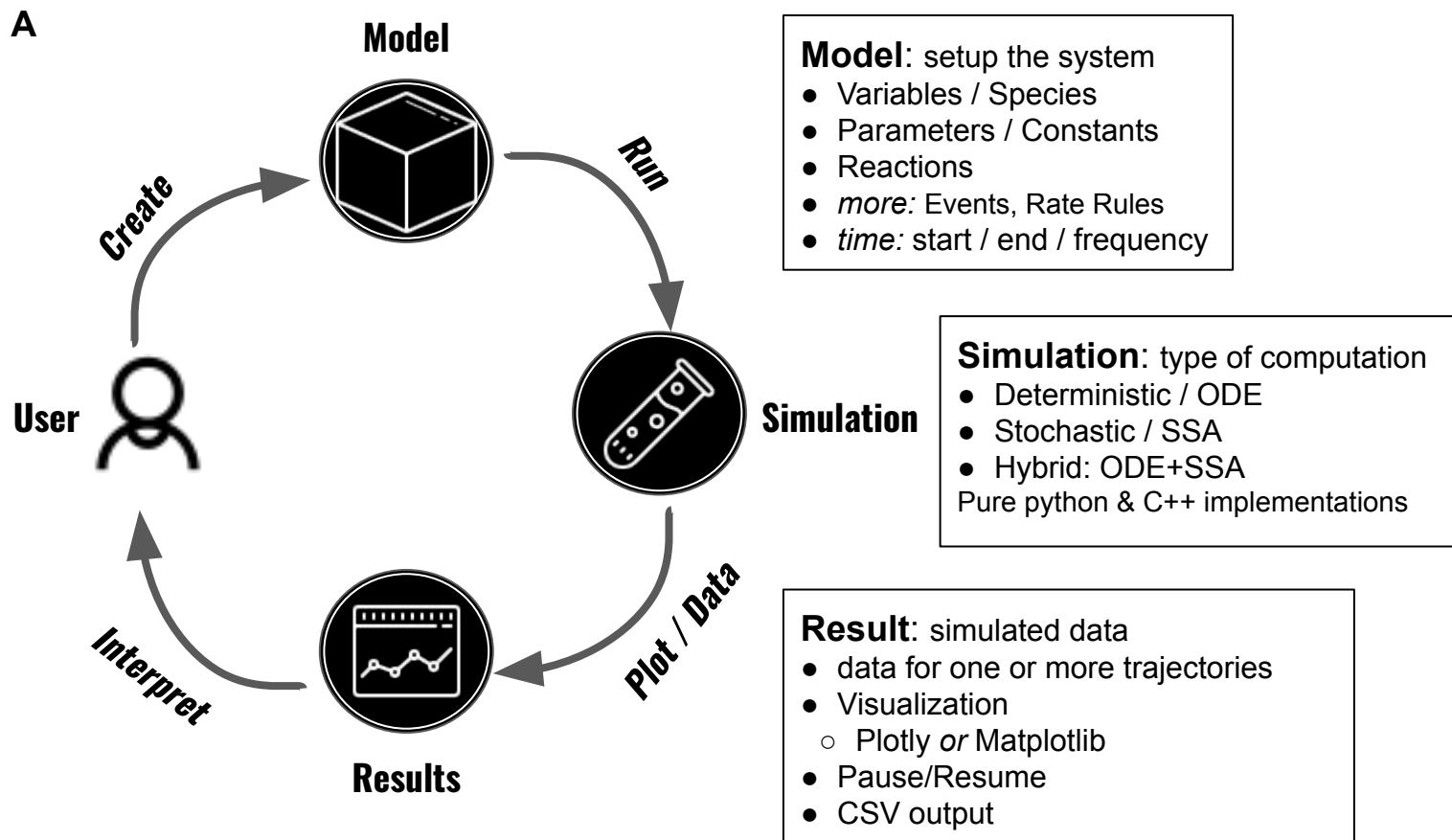
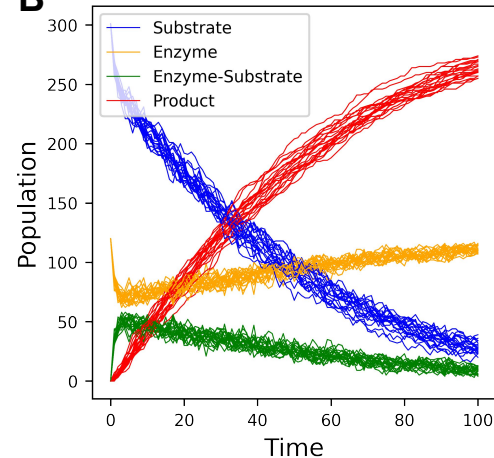
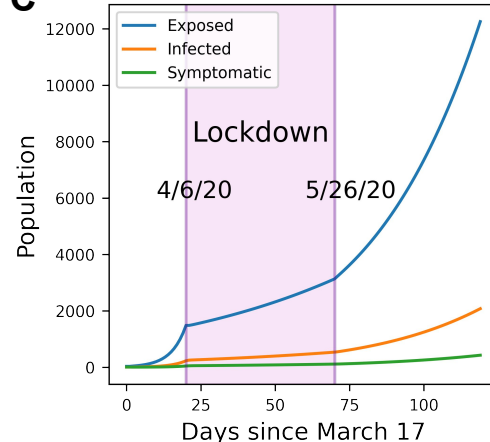


A**B** Stochastic Simulation**C** Epidemiology with Events**D** Coupled Stochastic-Deterministic