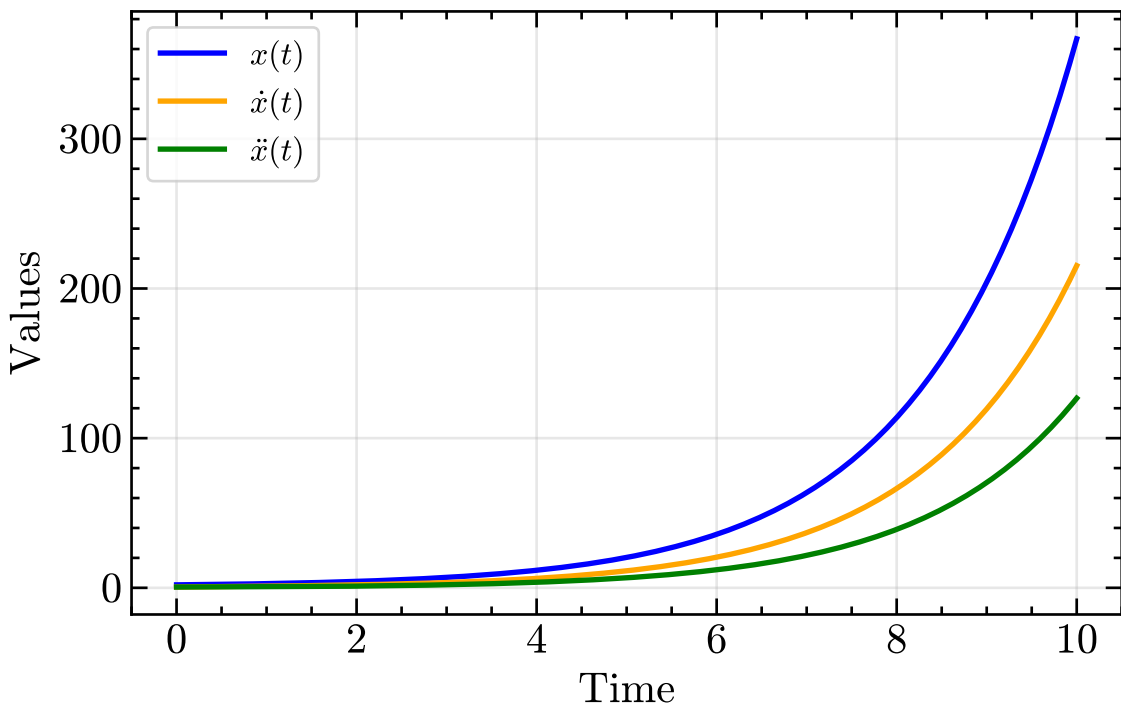
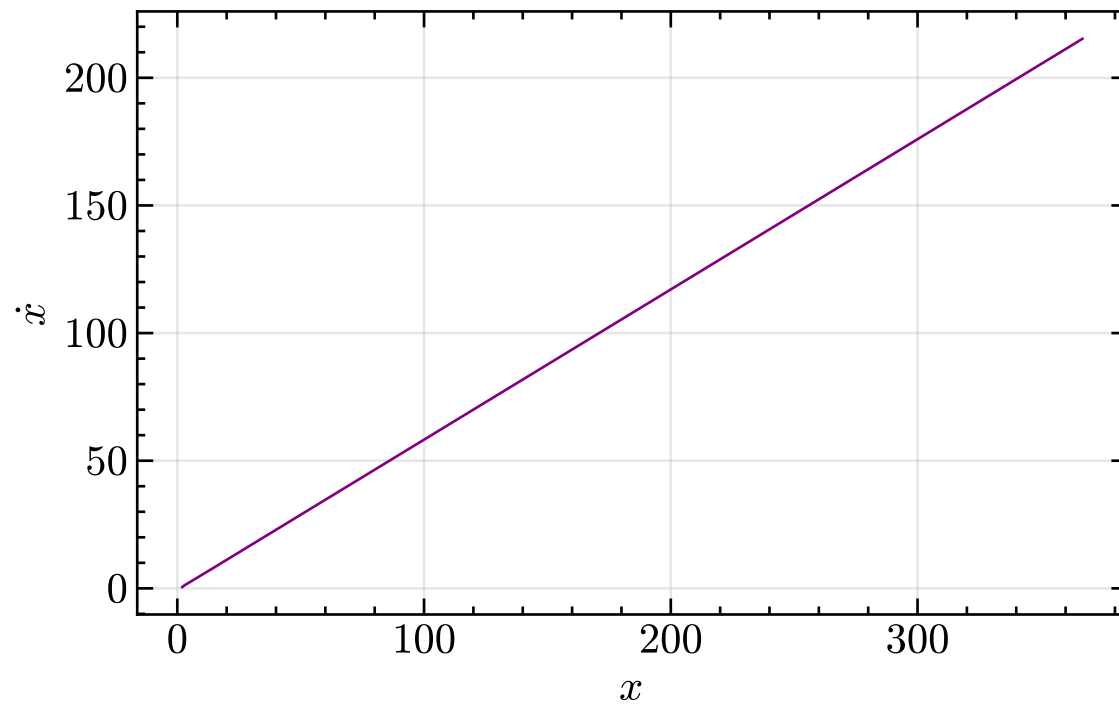


Simulation for Initial Conditions  
 $x(0) = 2.0$ ,  $\dot{x}(0) = 0.5$ ,  $\ddot{x}(0) = 0.5$

Time Series



2D Phase Space Projection



3D Phase Space Trajectory

