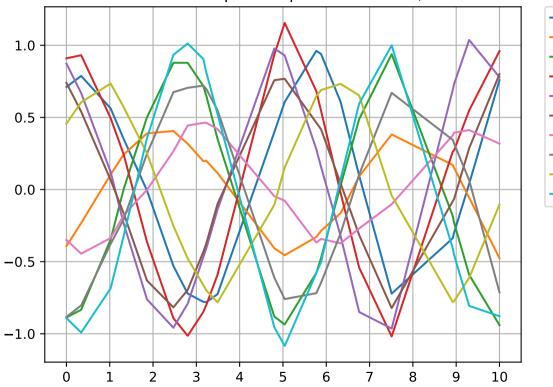Observed data used for random time point experiments in 2D, number of time steps = 21

initial condition [0.71103316 0.51758466]
initial condition [-0.39214078 0.41603438]
initial condition [-0.88735641 -0.34562237]
initial condition [0.90948692 0.5782668]
initial condition [0.87362125 -0.19812557]
initial condition [0.73903027 -0.4401194]
initial condition [-0.34923358 -0.2455975]
initial condition [-0.88280815 -0.14945468]
initial condition [0.45691461 0.82437087]
initial condition [-0.89121469 -0.72648794]