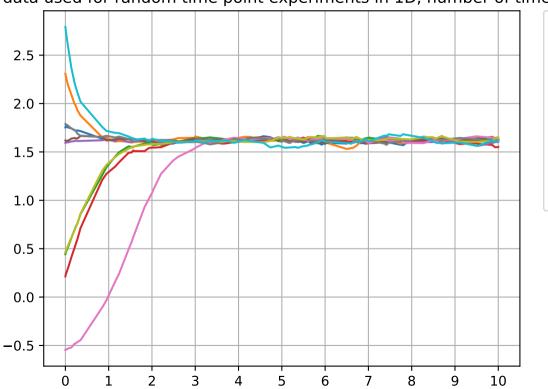Observed data used for random time point experiments in 1D, number of time steps = 81

Legend:
- initial condition [1.75309563]
- initial condition [2.3085536]
- initial condition [0.44296178]
- initial condition [0.21401197]
- initial condition [1.59330513]
- initial condition [1.61870777]
- initial condition [-0.54685894]
- initial condition [1.78923843]
- initial condition [0.46335081]
- initial condition [2.79179644]