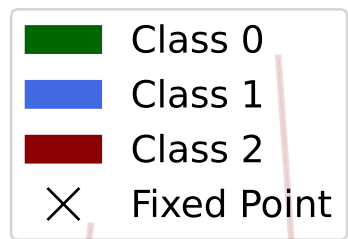RNN Trajectories