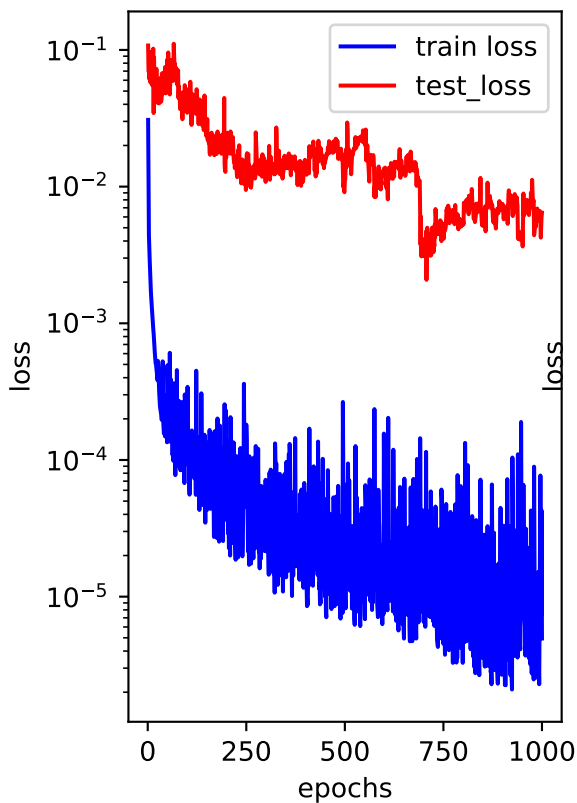RNN Stepper