Training Set Test Set 1.0 1.0 8.0 0.8 success rate success rate 0.6 0.6 0.4 0.4 Non-Rec Non-Rec 0.2 0.2 **LSTM LSTM** SNM SNM 0.0 0.0 100 200 100 200 0 **Epochs Epochs** 1.0 1.0 Non-Rec Non-Rec **LSTM LSTM** 8.0 8.0 SNM SNM 0.6 0.6 0.4 0.4 0.2 0.2 0.0 0.0 100 200 100 200 0 0 **Epochs Epochs**