## Receiver Operating Characteristic **ROC** 1.0 True Positive Rate (Sensitivity) 8.0 0.6 0.4 random classifier 0.2 RNN (AUC = 0.51) LSTM (AUC = 0.6) GRU (AUC = 0.72)0.0 0.4 0.2 0.6 8.0 0.0 1.0 False Positive Rate (1 - Specificity)