BKW solution ($C = 0.31$)
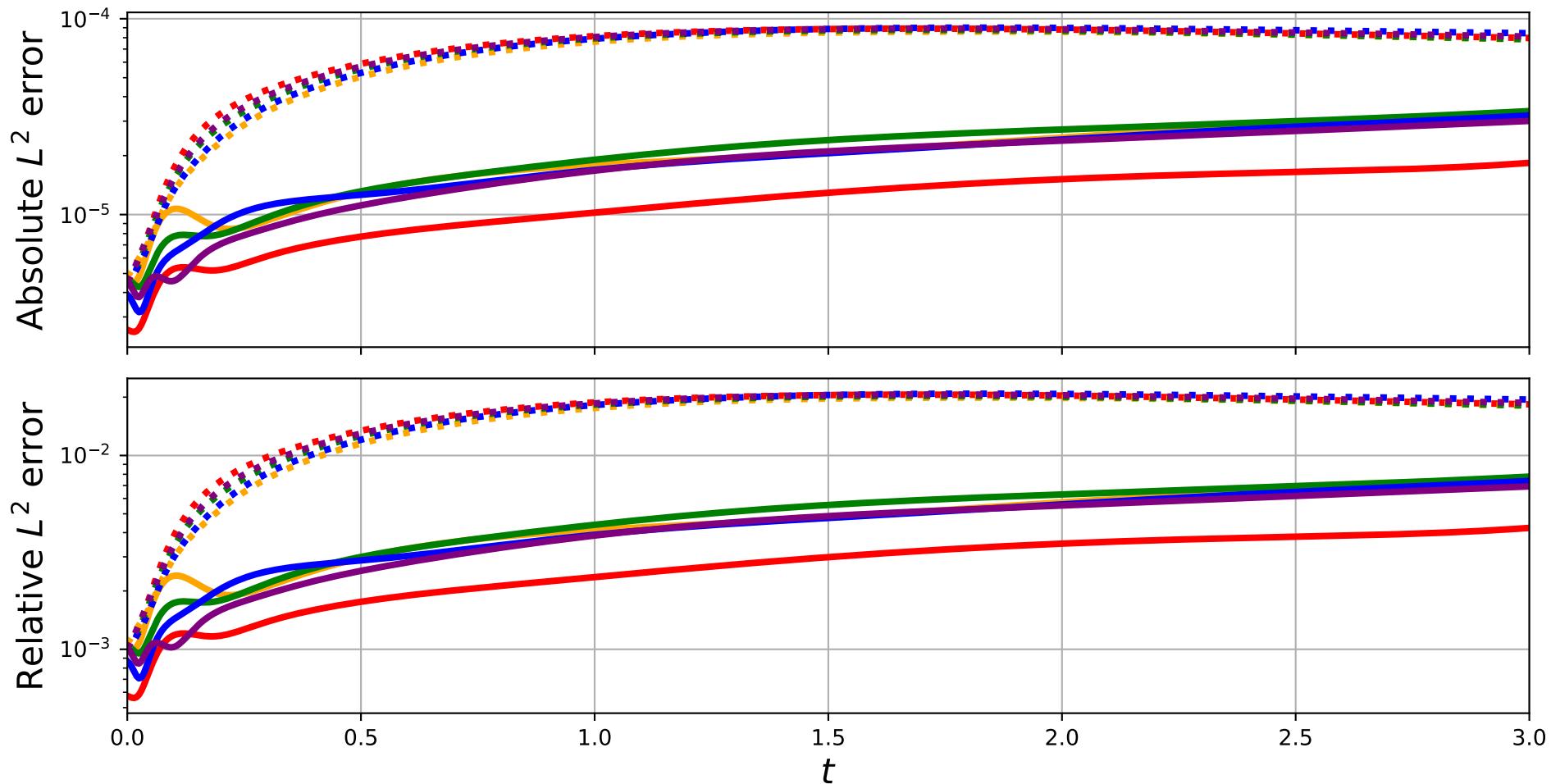Trained for 4000 epochs