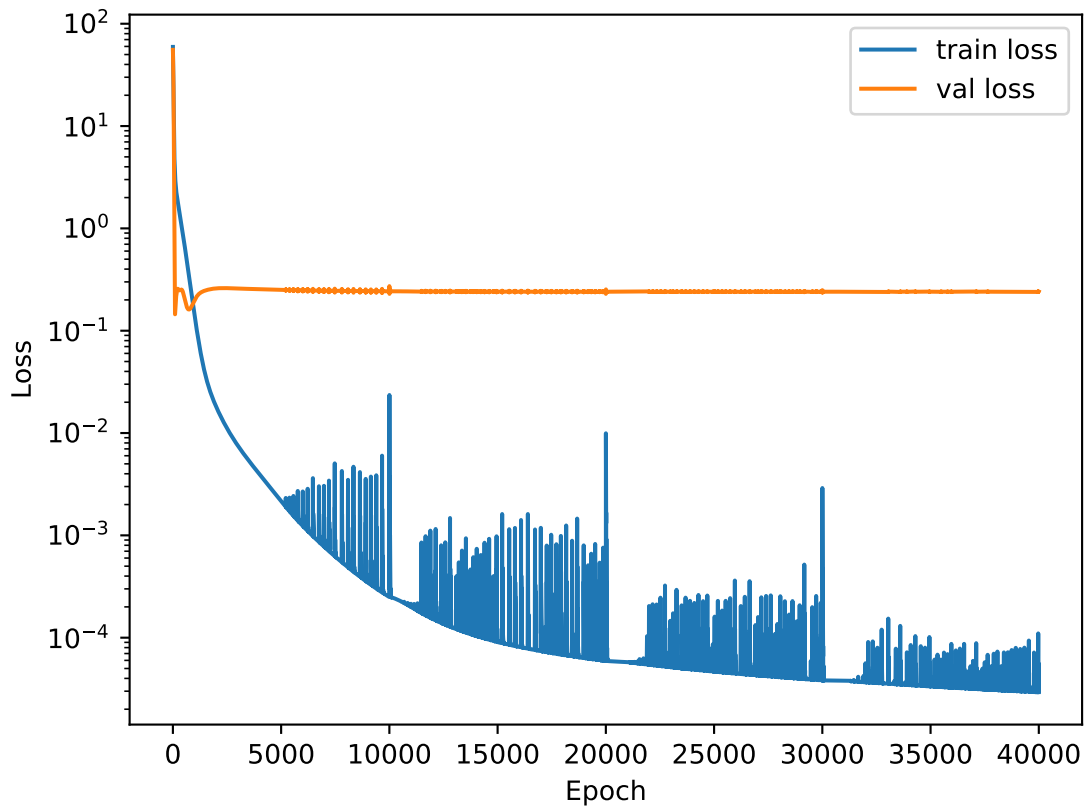
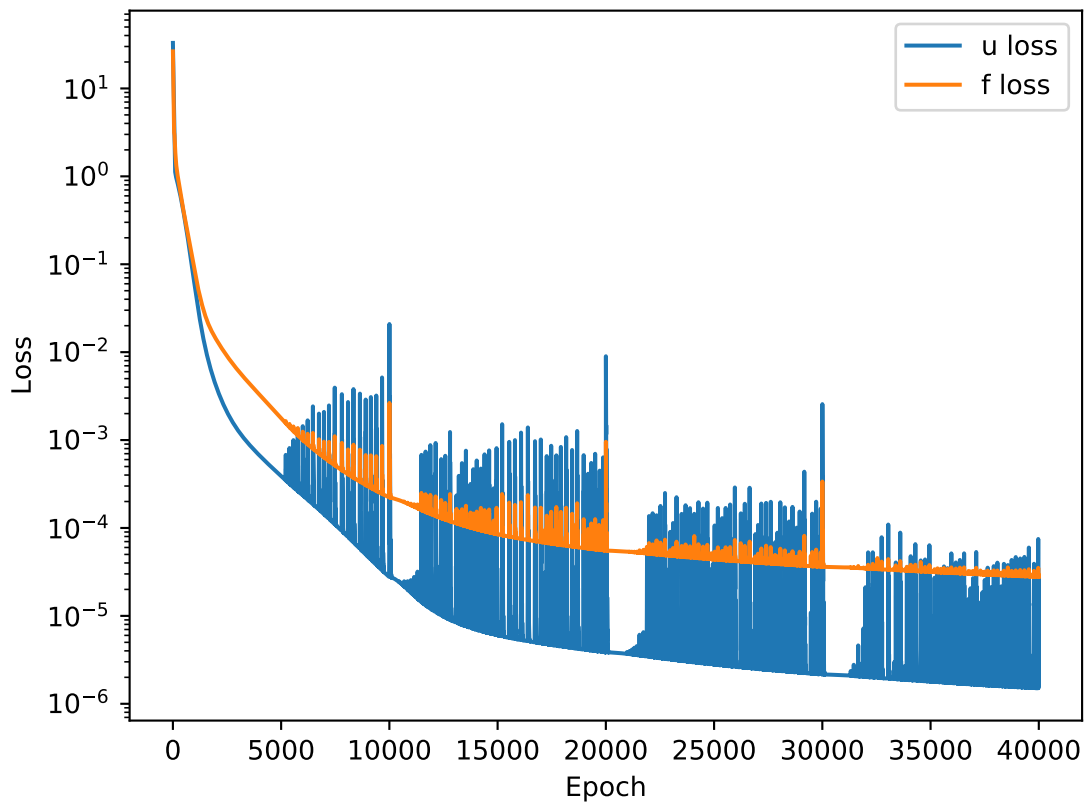


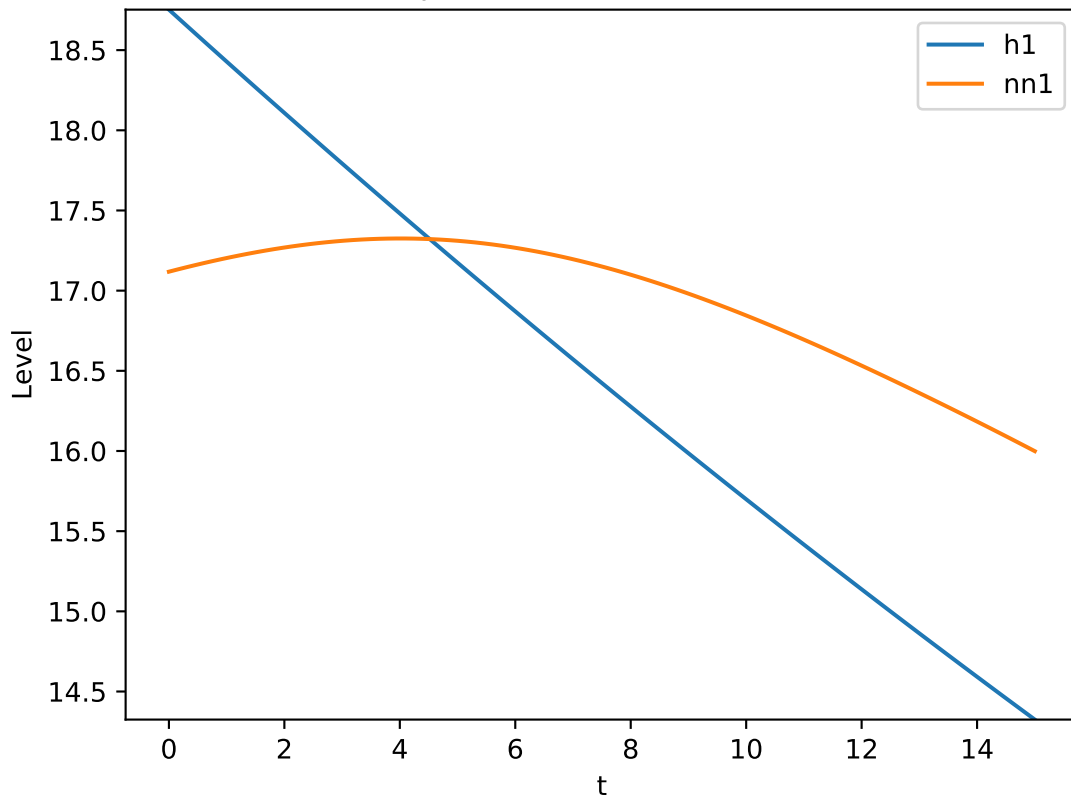
Train and validation total losses



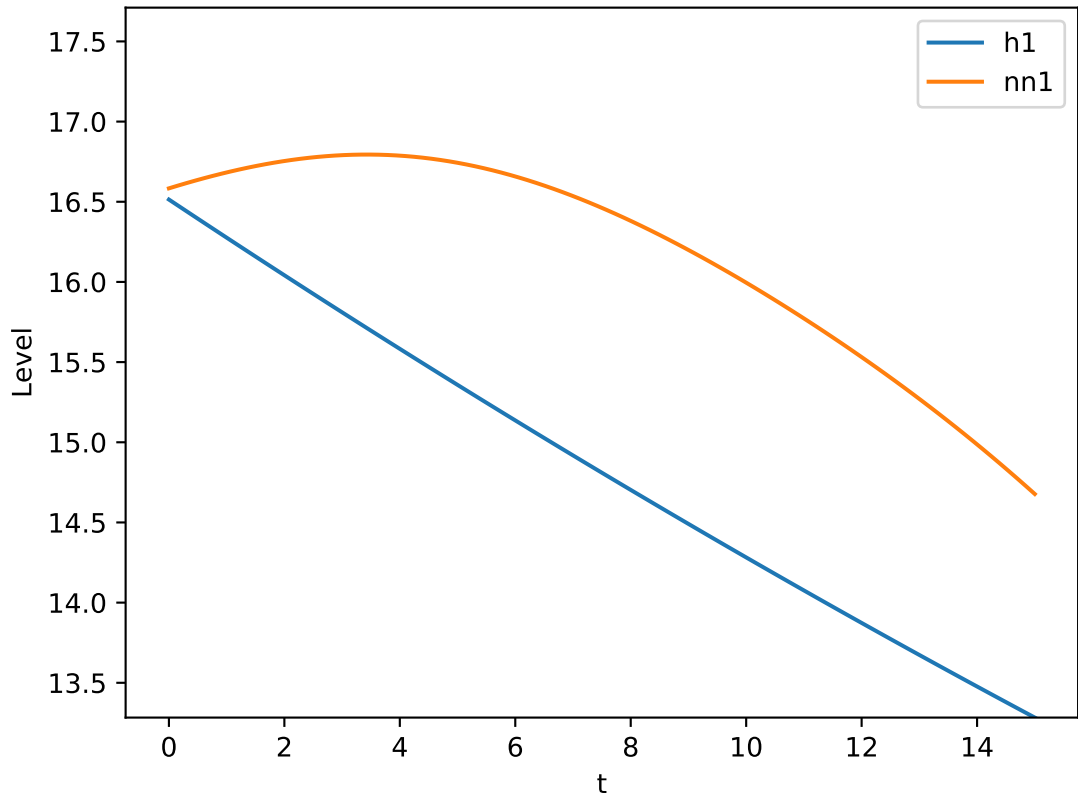
Train losses



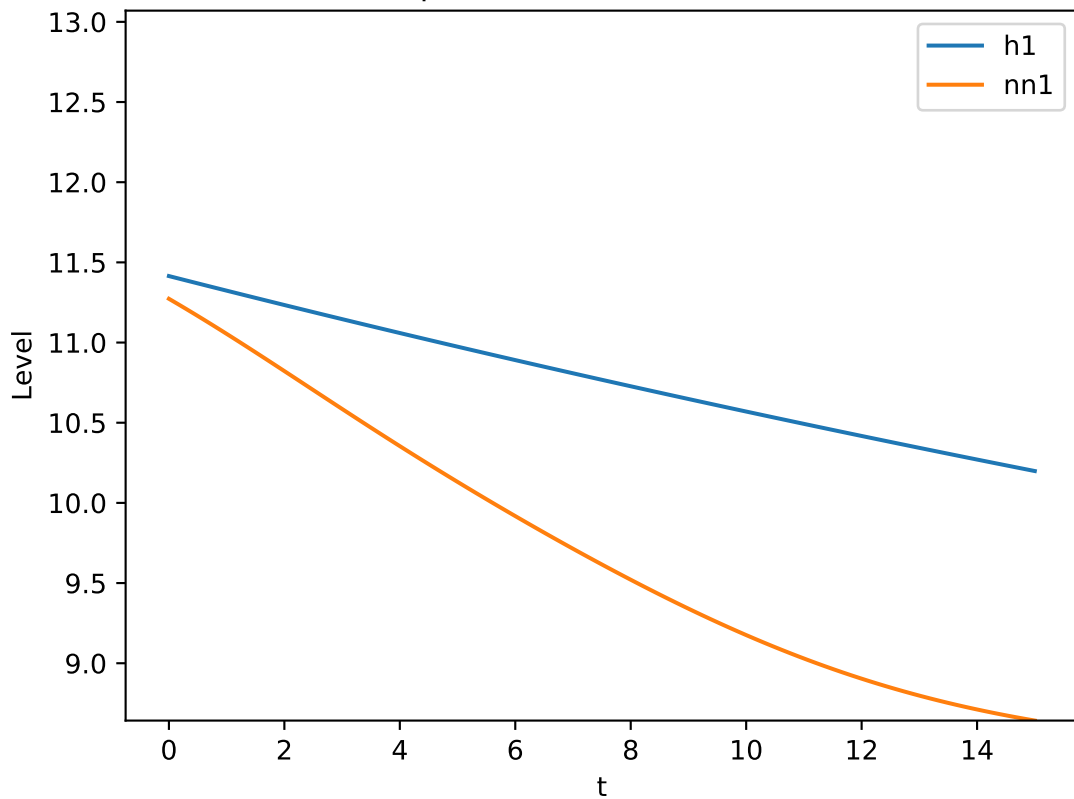
Control input $v = 1.429$ V. Plot MSE: 1.148



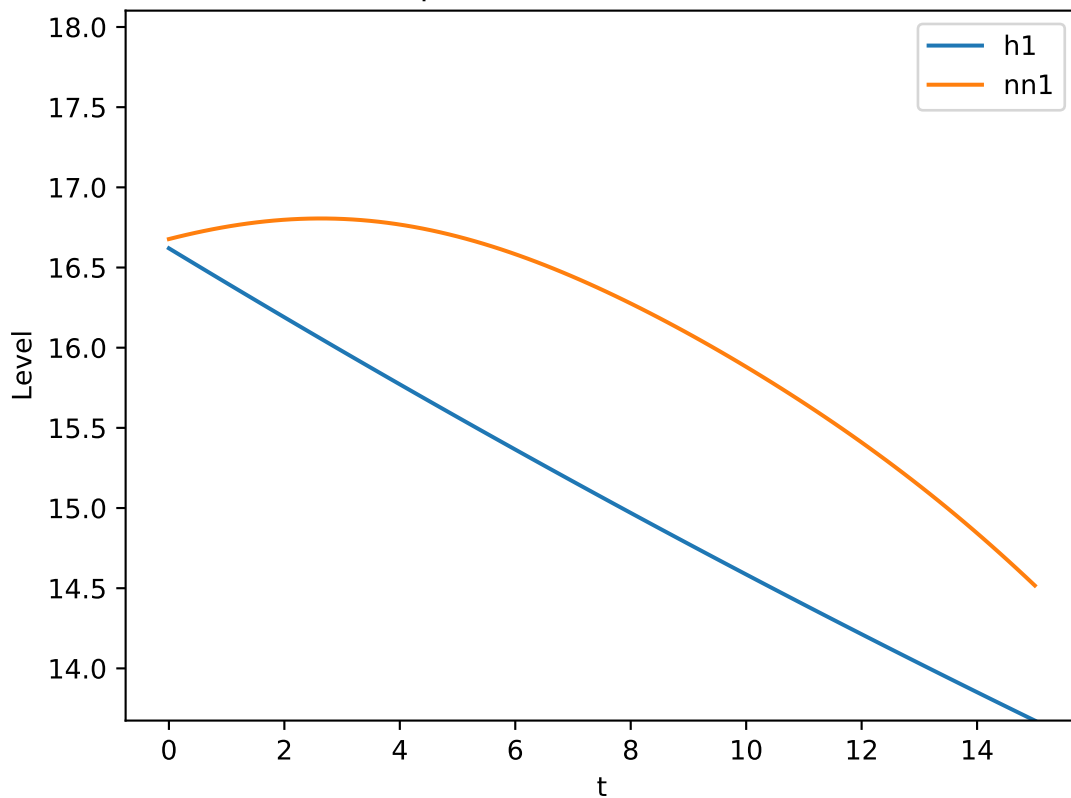
Control input $v = 1.936$ V. Plot MSE: 1.994



Control input $v = 2.565$ V. Plot MSE: 1.299



Control input $v = 2.139$ V. Plot MSE: 1.143



Control input $v = 2.08$ V. Plot MSE: 2.673

