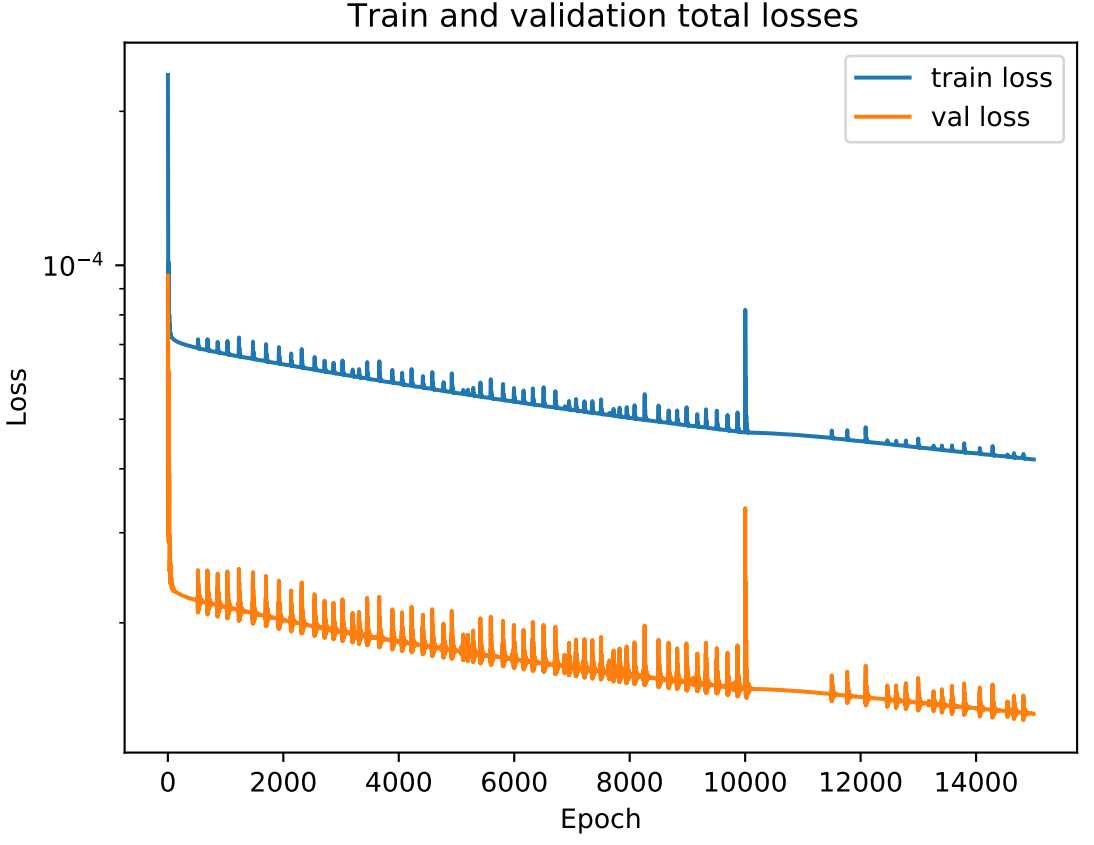
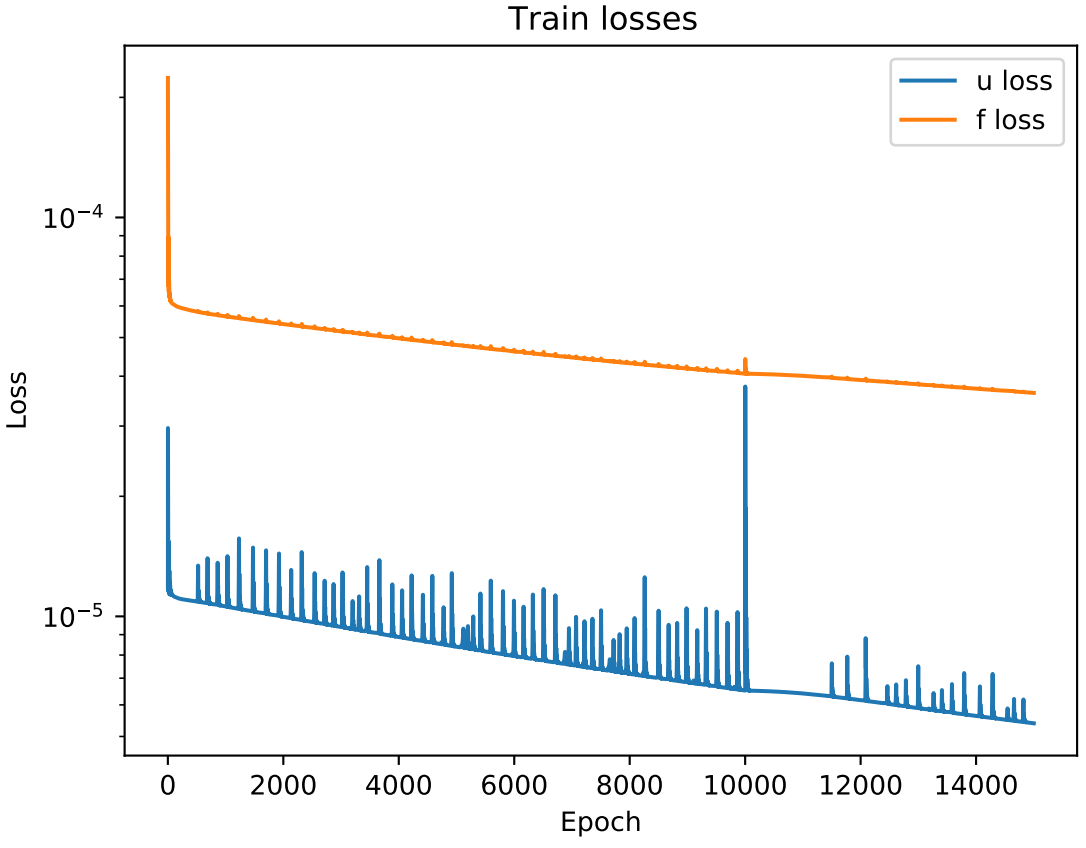
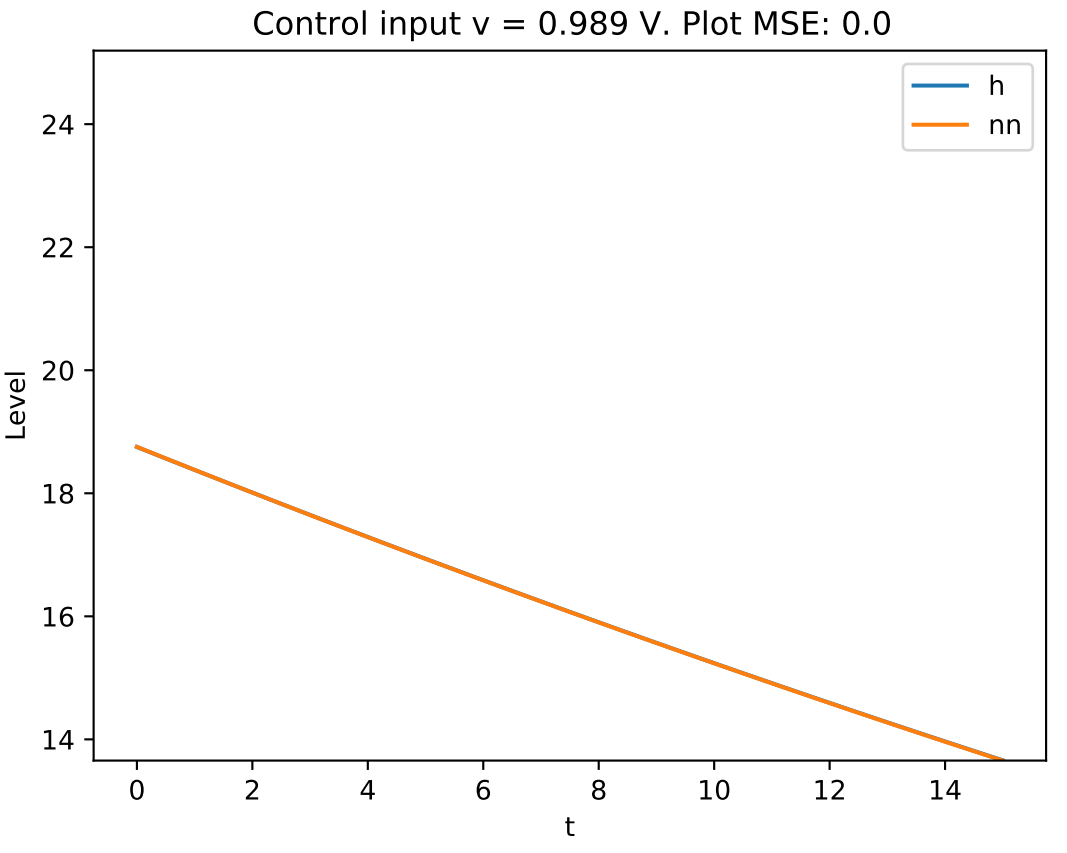
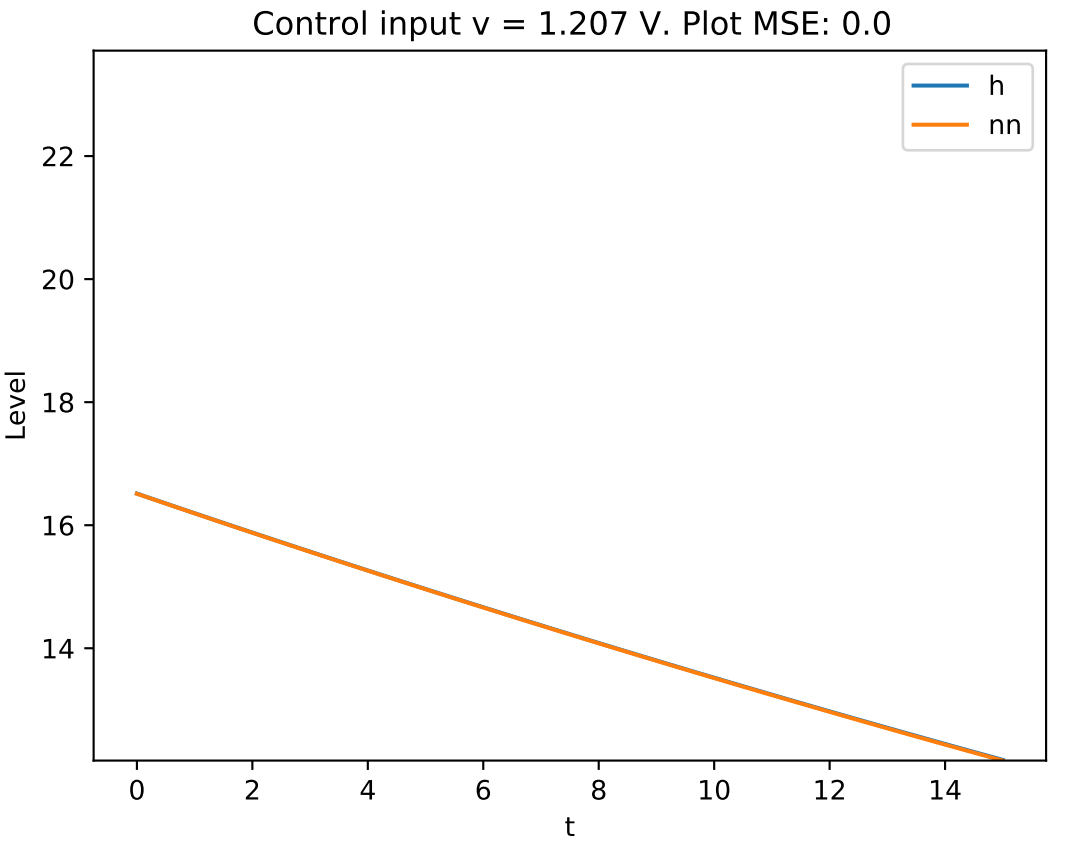
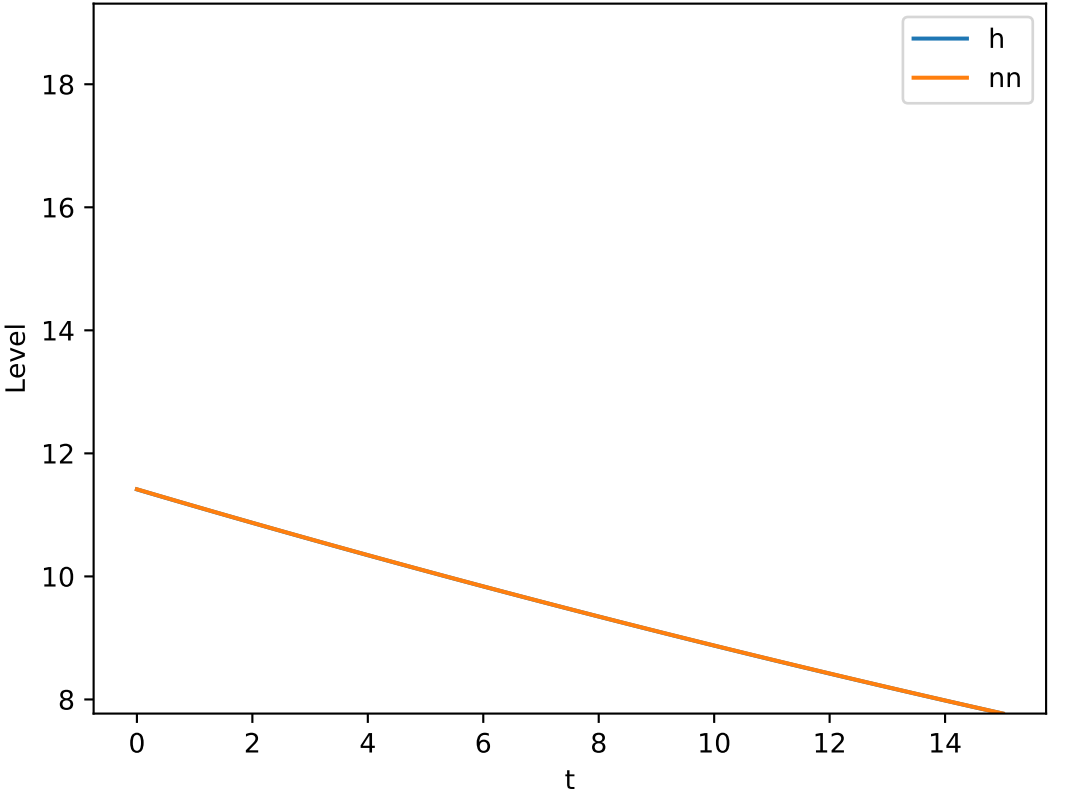
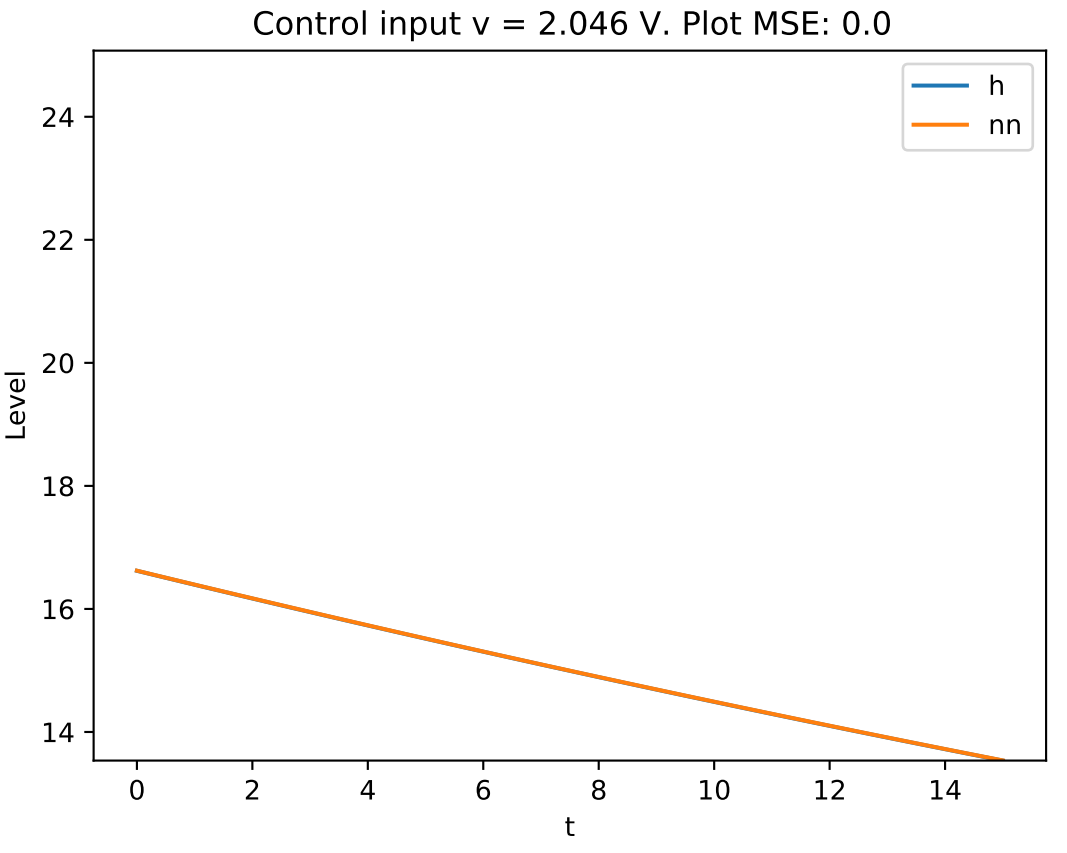

Train and validation total losses
train loss
val loss
10^{-4}
Loss
0
2000
4000
6000
8000
10000
12000
14000
Epoch

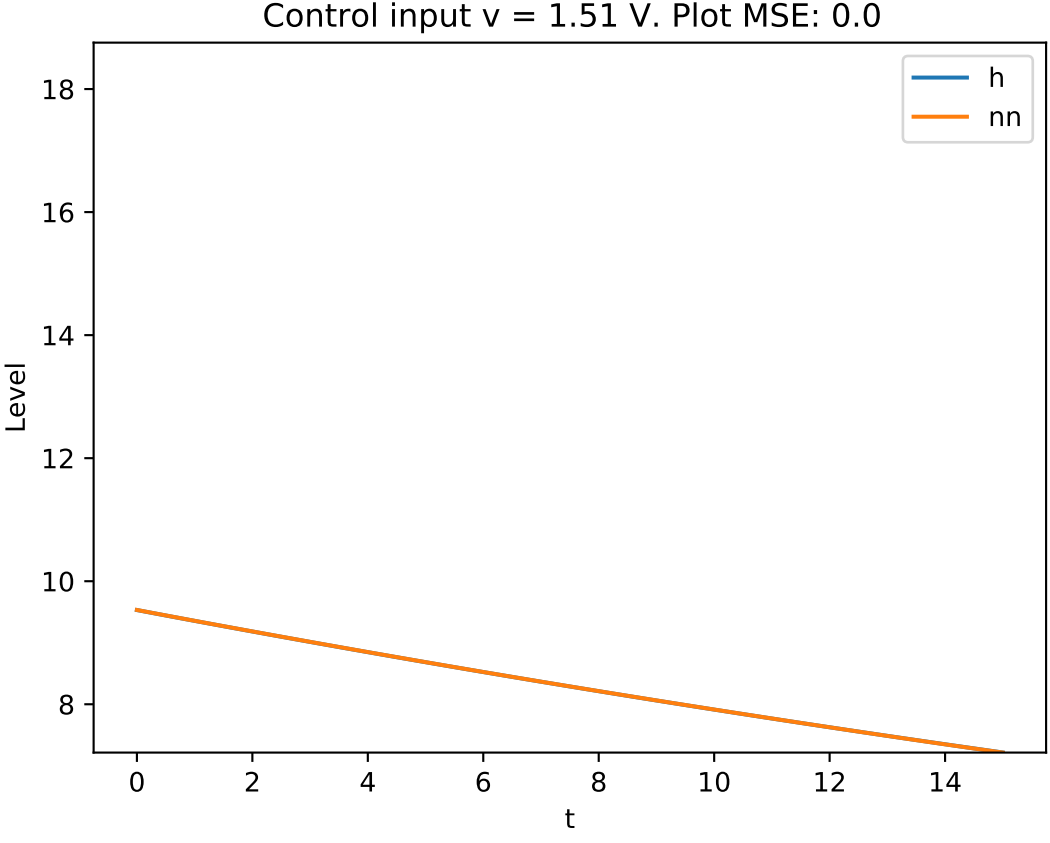

Train losses
u loss
f loss
10^{-4}
10^{-5}
Loss
0
2000
4000
6000
8000
10000
12000
14000
Epoch


Control input v = 0.989 V. Plot MSE: 0.0
h
nn
Level
t
24
22
20
18
16
14
0
2
4
6
8
10
12
14


Control input v = 1.207 V. Plot MSE: 0.0
h
nn
22
20
18
16
14
Level
0
2
4
6
8
10
12
14
t


Control input v = 0.917 V. Plot MSE: 0.0
h
nn
Level
t
18
16
14
12
10
8
0
2
4
6
8
10
12
14


Control input v = 2.046 V. Plot MSE: 0.0
h
nn
Level
t
24
22
20
18
16
14
0
2
4
6
8
10
12
14


Control input v = 1.51 V. Plot MSE: 0.0
h
nn
Level
t
18
16
14
12
10
8
0
2
4
6
8
10
12
14