

One tank best and worst model:

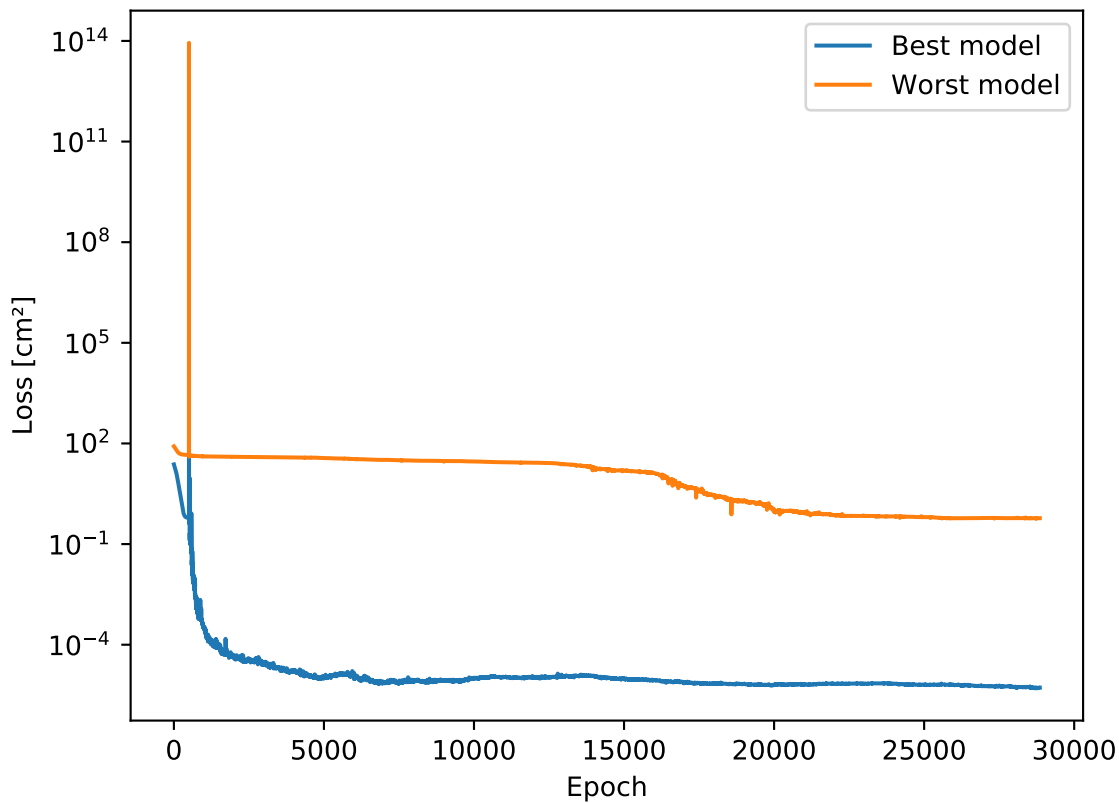
Adam epochs -> 500

L-BFGS iterations -> 10000

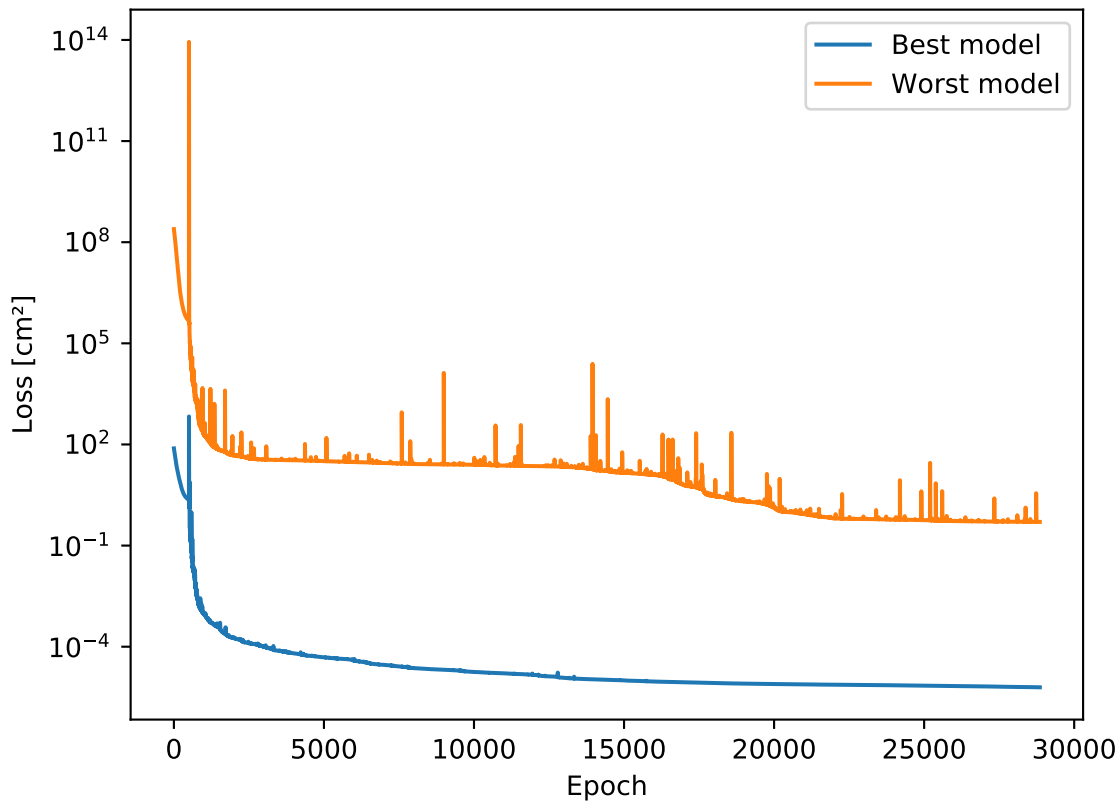
Neural networks' structure -> 2 hidden layers of 10 neurons

Test points -> 160000

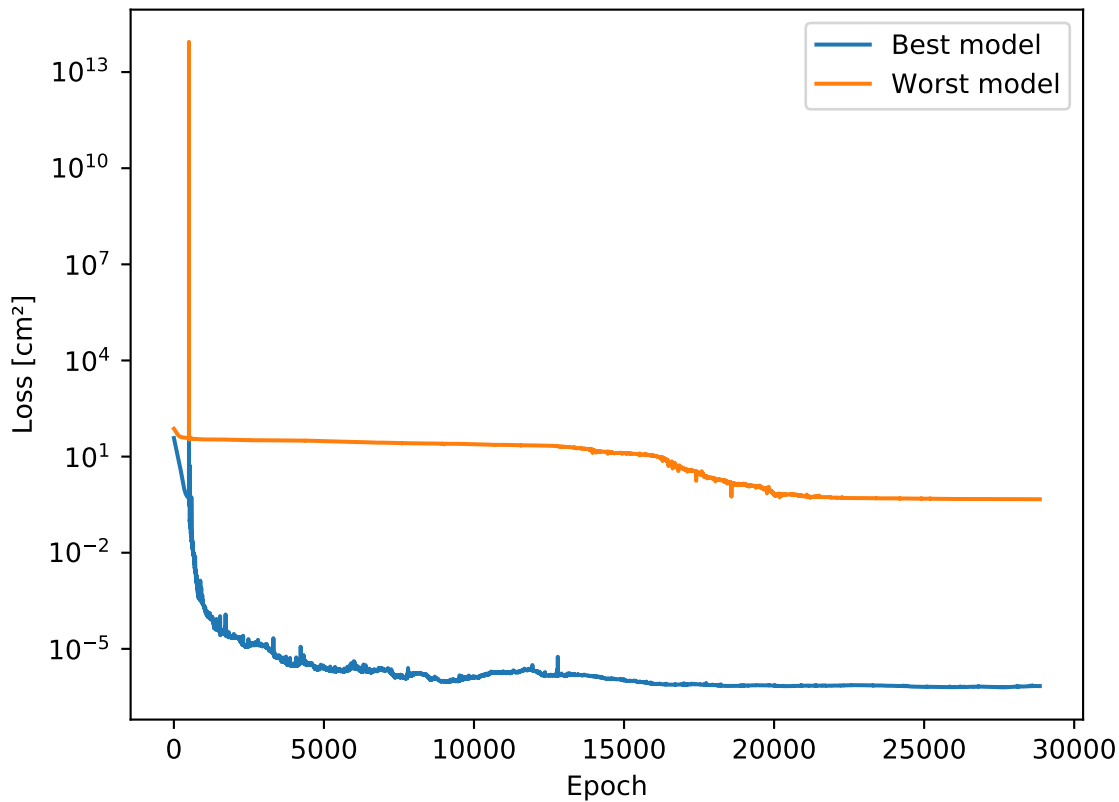
Validation loss



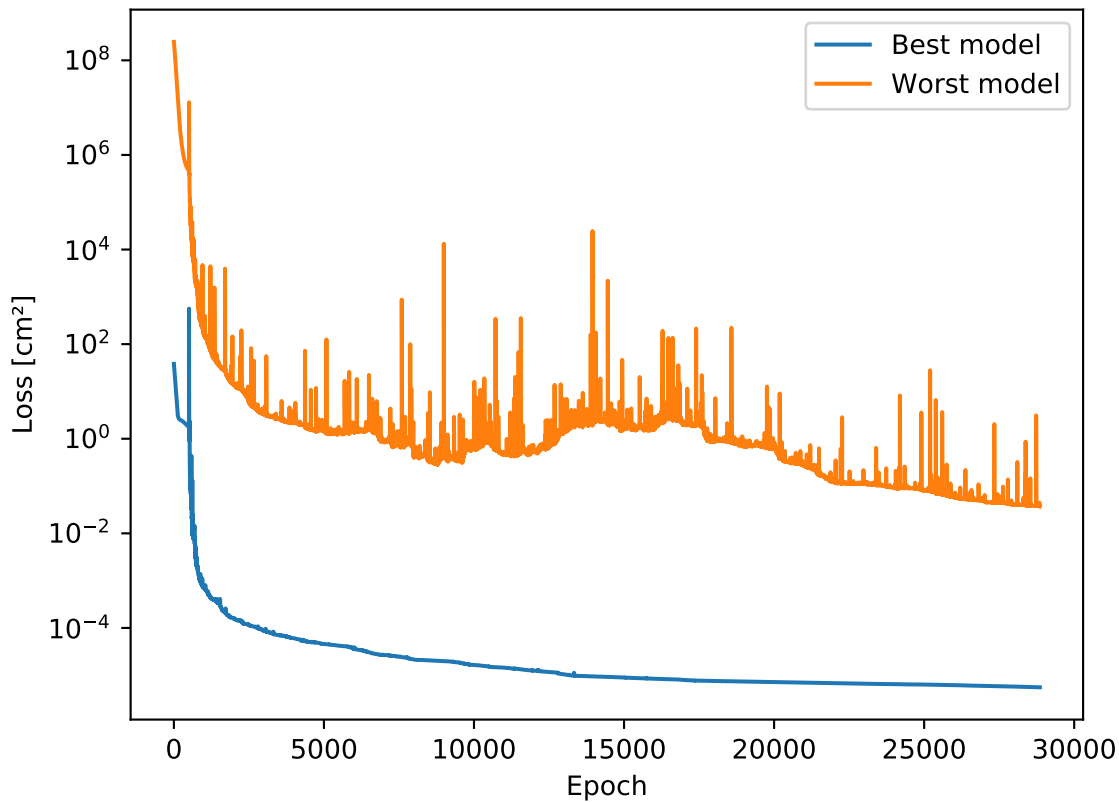
Train total loss



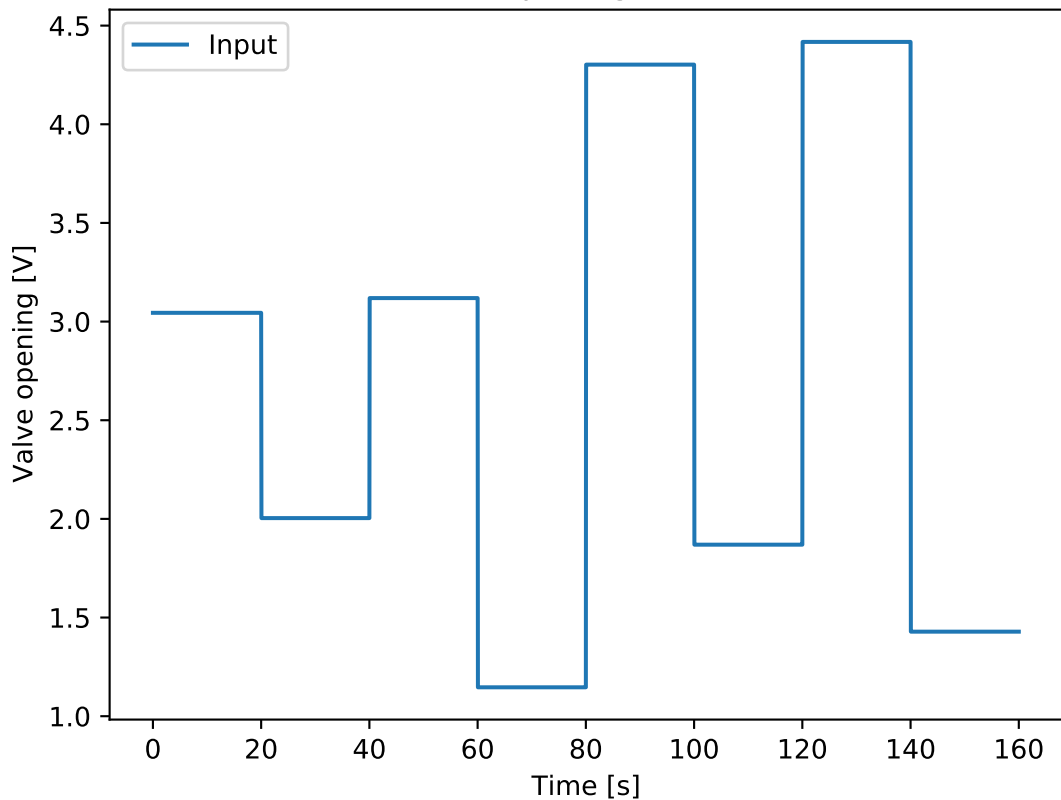
Train u loss



Train f loss



Input signal



Output prediction

