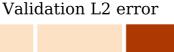
Neural network's Nf/Nu test:

Test duration -> 14:33:32.156812Adam epochs -> 500L-BFGS iterations -> 2000Neural network's structure -> 4 hidden layers of 20 neurons

Train T -> 0.5 s

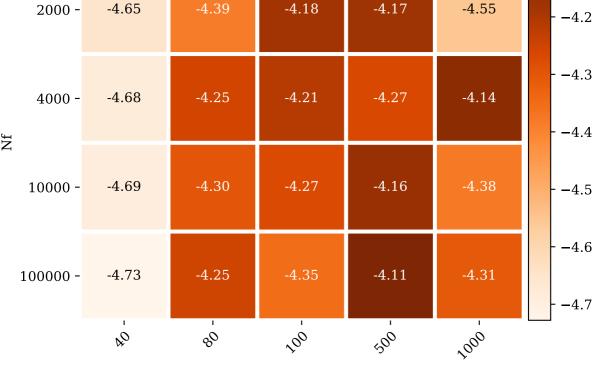
Validation points -> 1810Validation T -> 0.5 s

Plot scale -> Log 10



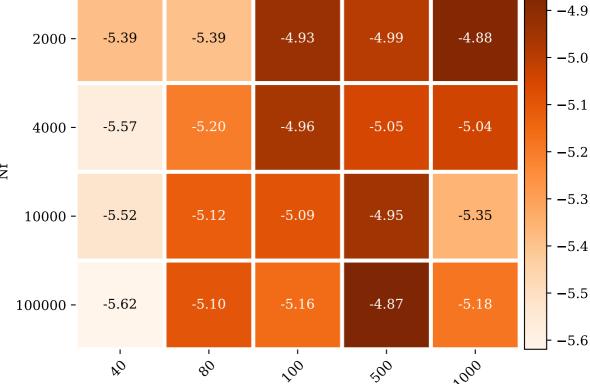








Train u L2 error



P

0

Train f L2 error -4.2-4.43 -4.27 -4.24 -4.832000 --4.74 -4.3-4.4-4.20 -4.31 -4.30 -4.34 4000 --4.74 -4.5-4.37 -4.34 -4.24 -4.43 10000 --4.76-4.6-4.7-4.37 100000 --4.79-4.32 -4.43 -4.19 -4.8100 P 0