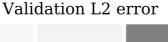
Neural network's Nf/Nu test:

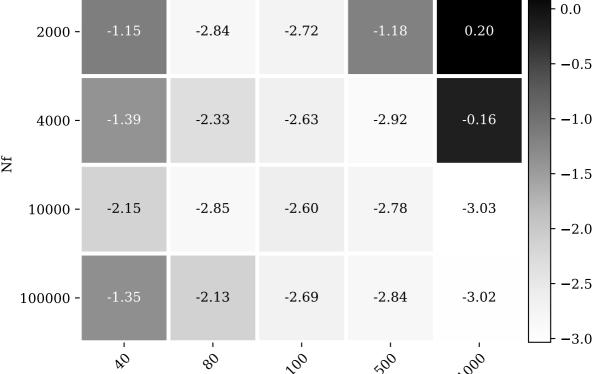
Test duration -> 18:16:55.891216Random seed -> 1603824784Adam epochs -> 500L-BFGS iterations -> 2000Neural network's structure -> 4 hidden layers of 20 neurons

Train T -> 0.5 s

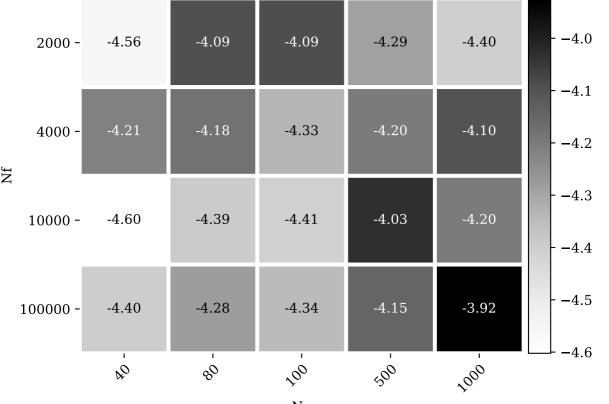
Validation points -> 1810Validation T -> 0.5 s

Plot scale -> 1810

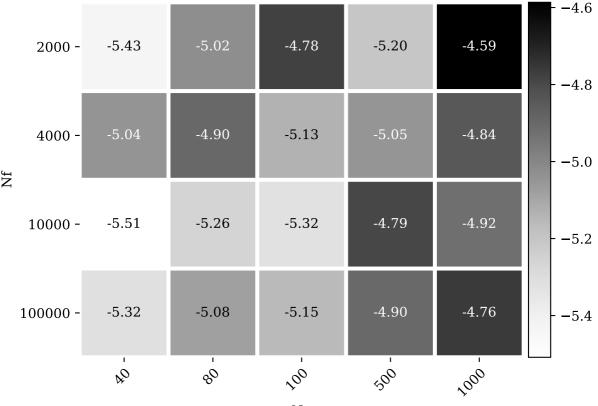




Train total L2 error



Train u L2 error



Train f L2 error -4.0-4.14 -4.19 -4.35 -4.87-4.622000 --4.1-4.2-4.3-4.28 -4.27 -4.40 -4.26 -4.18 4000 --4.4-4.5-4.45-4.46 -4.11 -4.29 10000 --4.66-4.6-4.7-3.99 100000 --4.45 -4.36 -4.42 -4.23 -4.8100 0 So