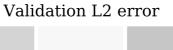
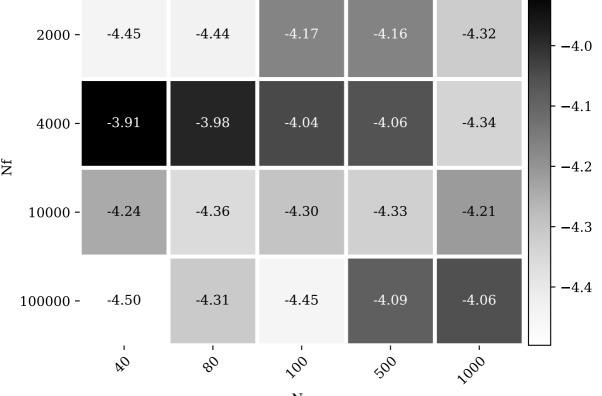
Neural network's Nf/Nu test:
Test duration -> 18:19:30.514353
Random seed -> 1603824765
Adam epochs -> 500
L-BFGS iterations -> 2000
Neural network's structure -> 4 hidden layers of 20 neurons
Train T -> 0.5 s
Validation points -> 1810
Validation T -> 0.5 s
Plot scale -> Log 10



2000 -	-1.55	-2.31	-3.05	-2.09	0.25	- 0.0 0.5
4000 -	-1.62	-2.13	-3.16	-2.45	-2.00	1.0
J 10000 -	-1.20	-3.03	-2.21	-3.26	-2.81	1.5
100000 -	-1.43	-2.74	-3.12	-2.11	-1.93	2.5 3.0
	N O	80	700	500	2000	

Train total L2 error



Train u L2 error -4.6-4.60 -5.23 -4.99 -4.81 -4.7-5.45 2000 --4.8-4.9-4.82 -4.94 -4.96 -4.84 -5.11 4000 --5.0 -5.1-5.15 -5.12 -5.28 -5.18 10000 --5.04-5.2-5.3-4.71 100000 --5.36 -5.38 -5.20 -4.85 -5.400 P

Train f L2 error

