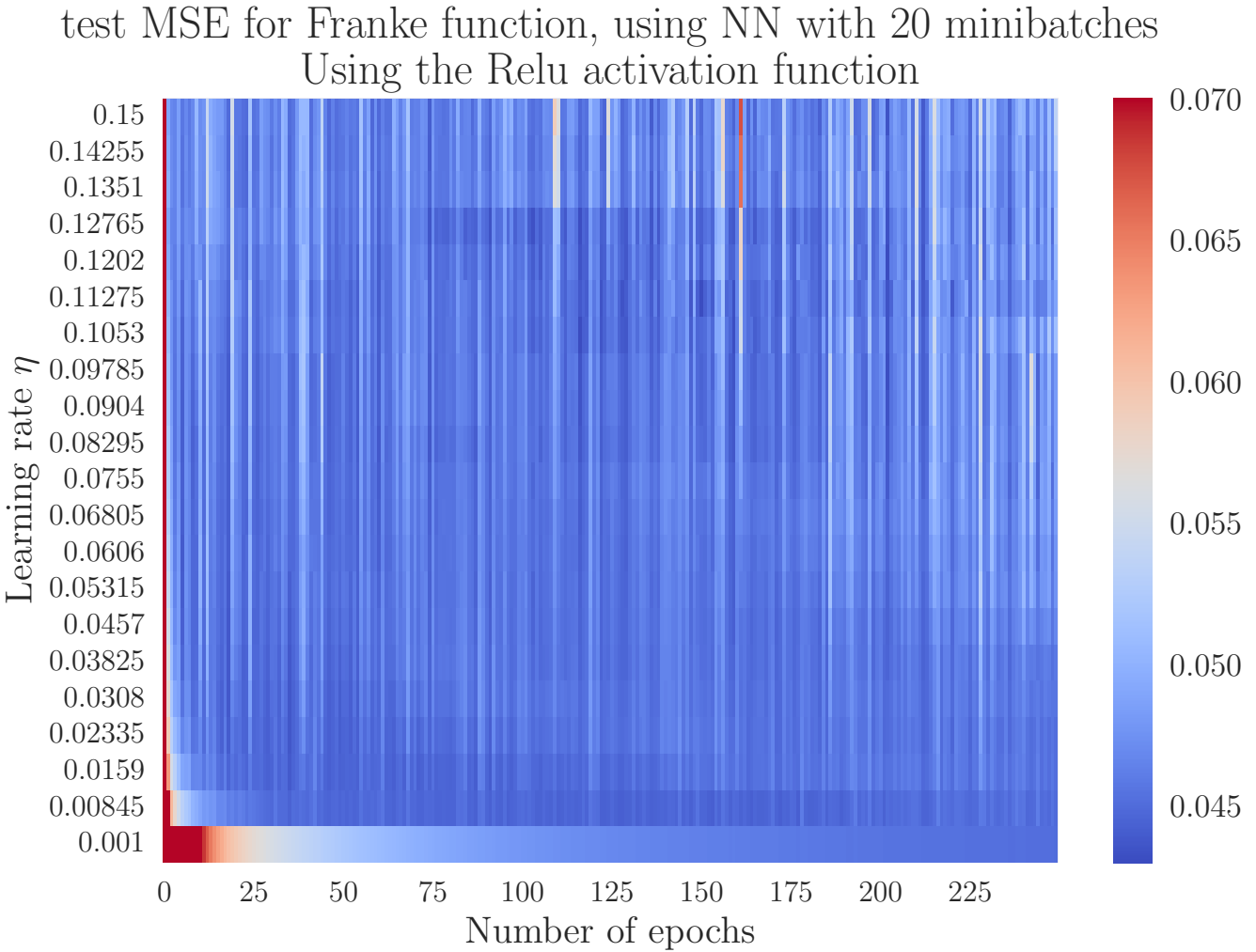
test MSE for Franke function, using NN with 20 minibatches
Using the Relu activation function
Learning rate η
0.15
0.14255
0.1351
0.12765
0.1202
0.11275
0.1053
0.09785
0.0904
0.08295
0.0755
0.06805
0.0606
0.05315
0.0457
0.03825
0.0308
0.02335
0.0159
0.00845
0.001
0
25
50
75
100
125
150
175
200
225
Number of epochs
0.070
0.065
0.060
0.055
0.050
0.045