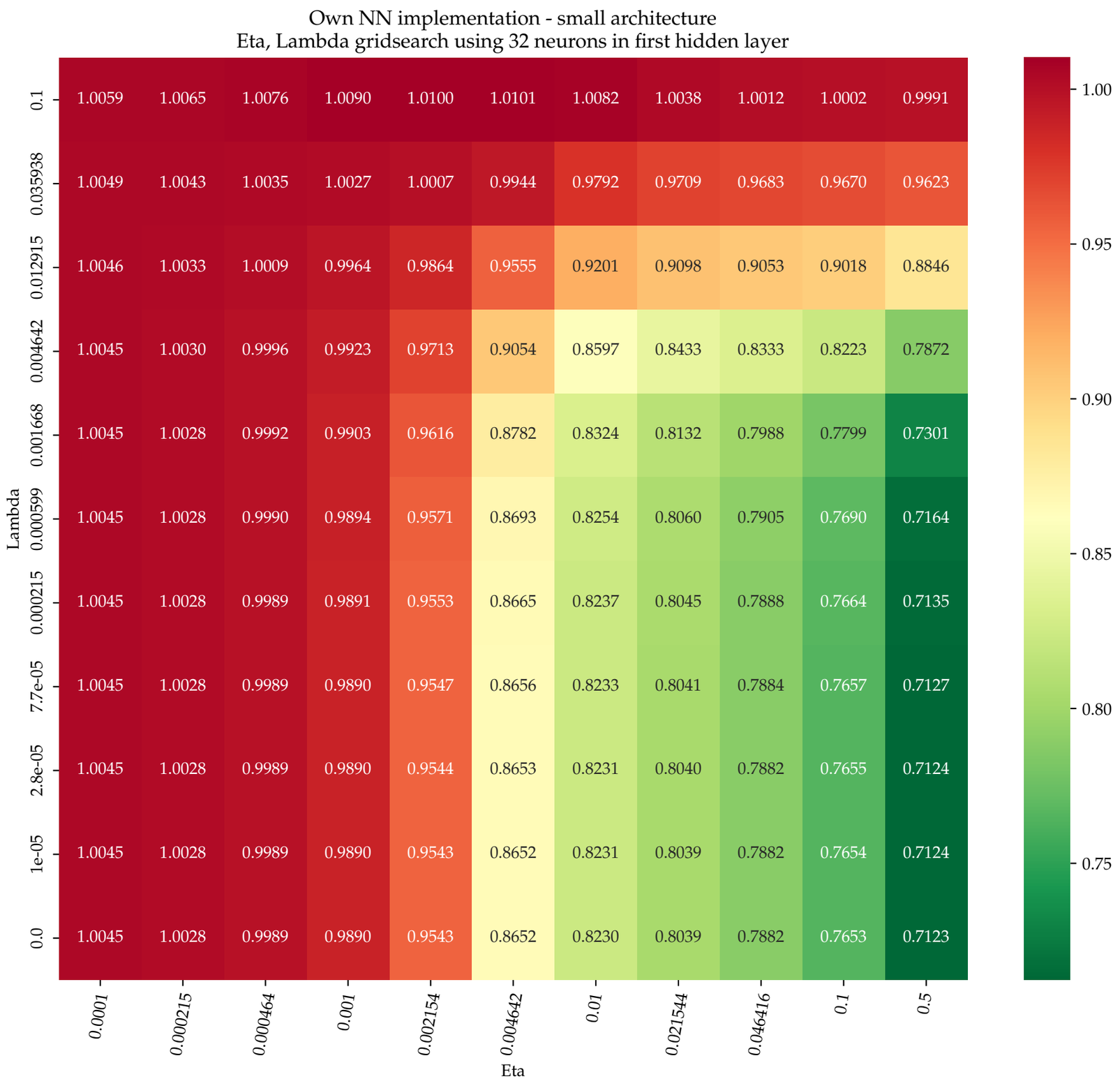
Own NN implementation - small architecture
Eta, Lambda gridsearch using 32 neurons in first hidden layer
Lambda
0.1
1.0059 1.0065 1.0076 1.0090 1.0100 1.0101 1.0082 1.0038 1.0012 1.0002 0.9991
0.035938
1.0049 1.0043 1.0035 1.0027 1.0007 0.9944 0.9792 0.9709 0.9683 0.9670 0.9623
0.012915
1.0046 1.0033 1.0009 0.9964 0.9864 0.9555 0.9201 0.9098 0.9053 0.9018 0.8846
0.004642
1.0045 1.0030 0.9996 0.9923 0.9713 0.9054 0.8597 0.8433 0.8333 0.8223 0.7872
0.001668
1.0045 1.0028 0.9992 0.9903 0.9616 0.8782 0.8324 0.8132 0.7988 0.7799 0.7301
0.000599
1.0045 1.0028 0.9990 0.9894 0.9571 0.8693 0.8254 0.8060 0.7905 0.7690 0.7164
0.000215
1.0045 1.0028 0.9989 0.9891 0.9553 0.8665 0.8237 0.8045 0.7888 0.7664 0.7135
7.7e-05
1.0045 1.0028 0.9989 0.9890 0.9547 0.8656 0.8233 0.8041 0.7884 0.7657 0.7127
2.8e-05
1.0045 1.0028 0.9989 0.9890 0.9544 0.8653 0.8231 0.8040 0.7882 0.7655 0.7124
1e-05
1.0045 1.0028 0.9989 0.9890 0.9543 0.8652 0.8231 0.8039 0.7882 0.7654 0.7124
0.0
1.0045 1.0028 0.9989 0.9890 0.9543 0.8652 0.8230 0.8039 0.7882 0.7653 0.7123
0.0001
0.000215
0.000464
0.001
0.002154
0.004642
0.01
0.021544
0.046416
0.1
0.5
Eta
1.00
0.95
0.90
0.85
0.80
0.75