Accuracy testing scores for η and hidden neuron with $\lambda = 1e-05$ 0.001 0.01 0.1 1.0 100 95.9% 4.1% 96.1% 4.1% 1 80 hidden neurons accuracy (%) 94.8% 95.8% 94.9% 10 95.7% 60 95.6% 92.0% 50 -96.4% 95.3% 40 20 95.6% 96.3% 95.8% 73.6% 100

η