AUC/Testing scores for η and hidden neuron with $\lambda = 1e-05$ 0.001 0.01 0.1 1.0 0.5% 1.0% 1.0% 1 1.0 hidden neurons - 0.9 10 0.9% 1.0% 1.0% 0.9% 1.0% 1.0% 50 - 0.7 - 0.6 1.0% 1.0% 1.0% 100 0.5