L^2 norm of error with N=20 and 3 hidden layers 0.01 0.02 0.025 0.037 0.027 0.05 0.017 0.015 0.015 0.014 0.1 0.019 0.016 0.037 0.014 0.042 0.024 0.029 0.027 20 30 40 50

Number of neurons in hidden layers