L^2 norm of error with N=30 and $\eta = 0.1$ 0.0078 0.0075 0.0069 0.0077 0.0063 0.0068 0.0061 0.0064 0.006 0.0066 0.0061 0.0059 0.0067 0.0063 0.0061 0.0055 30 40 50 60

Number of hidden neurons

Number of hidden layers