L^2 norm of error with N=40 and $\eta = 0.1$ 0.0078 0.0011 0.014 0.011 0.013 0.012 0.029 0.017 0.017 0.015 0.015 0.03 0.021 0.015 0.016 0.0012 20 30 40 50

Number of hidden neurons

2

Number of hidden layers

Ω