L^2 norm of error with N=30 and $\eta = 0.1$ 0.0046 0.0044 0.0049 0.0049 0.0041 0.0036 0.0045 0.0039 0.0044 0.0047 0.0037 0.0039 0.0045 0.0041 0.004 0.0051

2

Number of hidden layers

Ω

30 40 50 Number of hidden neurons

60