$L^2$  norm of error with N=30 and  $\eta = 0.1$ 0.0041 0.0041 0.0041 0.0043 0.0039 0.0039 0.0039 0.0039 0.004 0.0039 0.0039 0.0039 0.0041 0.0039 0.0038 0.0039 Ω 30 40 50 60

Number of hidden neurons

Number of hidden layers