Time taken for 1000 epoch training - XOR 10 1.1 2.9 7.4 3.9 5 6.2 8.8 12 2.6 3.5 4.6 5.5 6.8 6 1.1 1.8 8 11 2.3 3.9 4.8 5.8 6.8 7.9 ∞ 0.93 1.6 2.6 4.9 5.8 3.3 6.8 0.82 1.4 4.1 7.8 _ 1.2 1.7 2.2 2.9 3.5 4.2 4.9 5.6 6.4 9 0.71 Layers 1.4 1.8 2.3 2.8 3.3 0.97 3.9 4.5 5.1 2 0.6 0.76 1.1 1.4 1.7 2.1 2.5 2.9 3.3 0.48 4.1 4 0.76 0.96 1.2 1.4 1.6 1.9 2.1 0.39 0.59 2.5 $^{\circ}$ 0.54 0.63 0.72 0.91 0.26 0.36 0.45 0.81 1.1 2 0.14 0.14 0.14 0.14 0.15 0.14 0.15 0.15 0.15 0.14 $\overline{}$ 2 7 10 1 3 4 5 6 8 9

Neurons

10

8

e Time [s]

2