ADAPT QAOA 2L **QAOA** 1.4 Mean(Grad) Mean(Grad) 10 10 1.2 3 1.0 2 0.8 1 0.6 5 15 20 2 8 10 6 10 4 Layers Layers ADAPT VQE 2L VQE Mean(Grad) Mean(Grad) 10 1.4 10 1.5 1.2 1.0 1.0 0.5 8.0 0.6 0.0 2 3 5 6 0 100 200 300 400 1 4

Layers

Layers