## Energy Errors QAOA ADAPT QAOA 2L ADAPT VQE 2L 10<sup>0.3</sup> 10<sup>0.3</sup> 10<sup>0.3</sup> 100.0 100.0 100.0 10-0.3 10 -0.3 10-0.3 10-0.6 10-0.6 10<sup>-0.6</sup> 10 10 20 30 40 50 5 5 1015202530 2 3 4 Layers Layers Layers