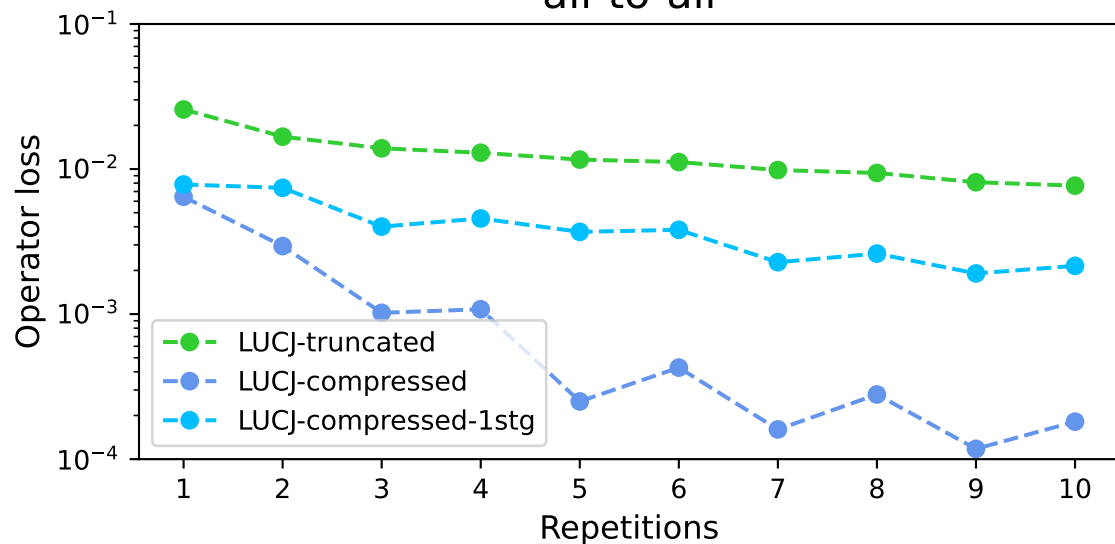
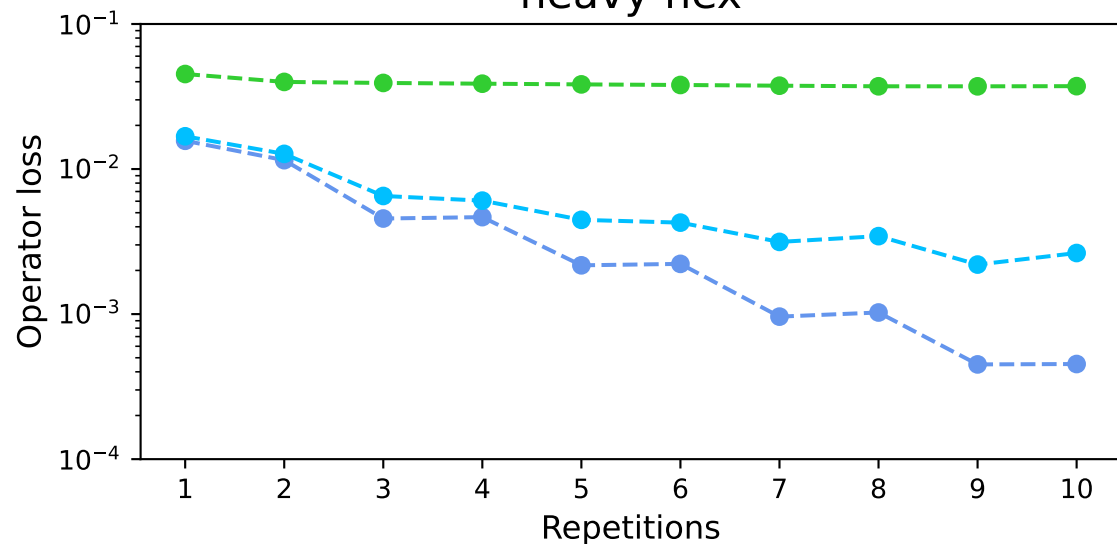


# $N_2$ 6-31G (10e, 16o) bond distance 1.2 Å

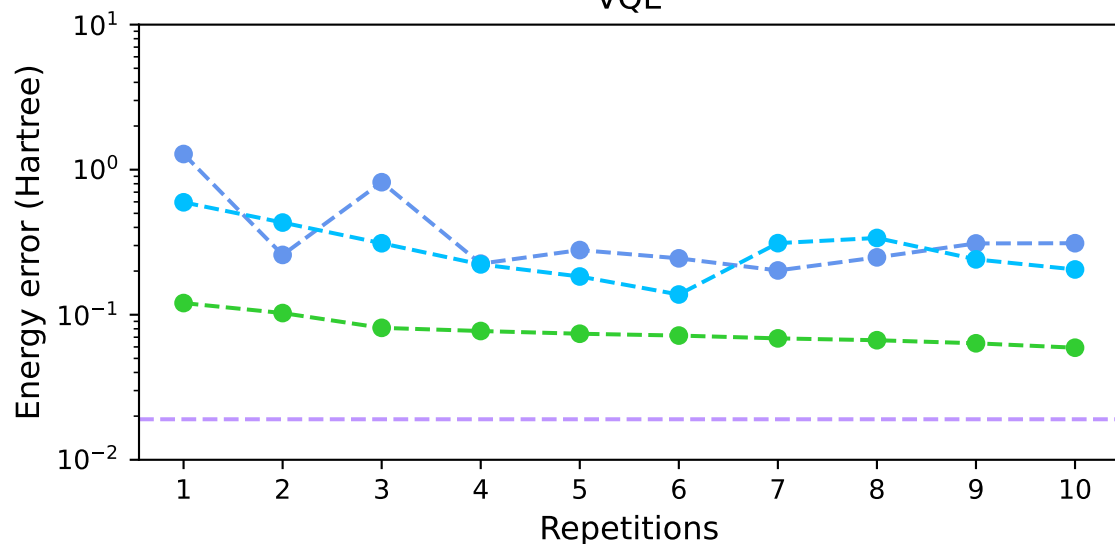
## all-to-all



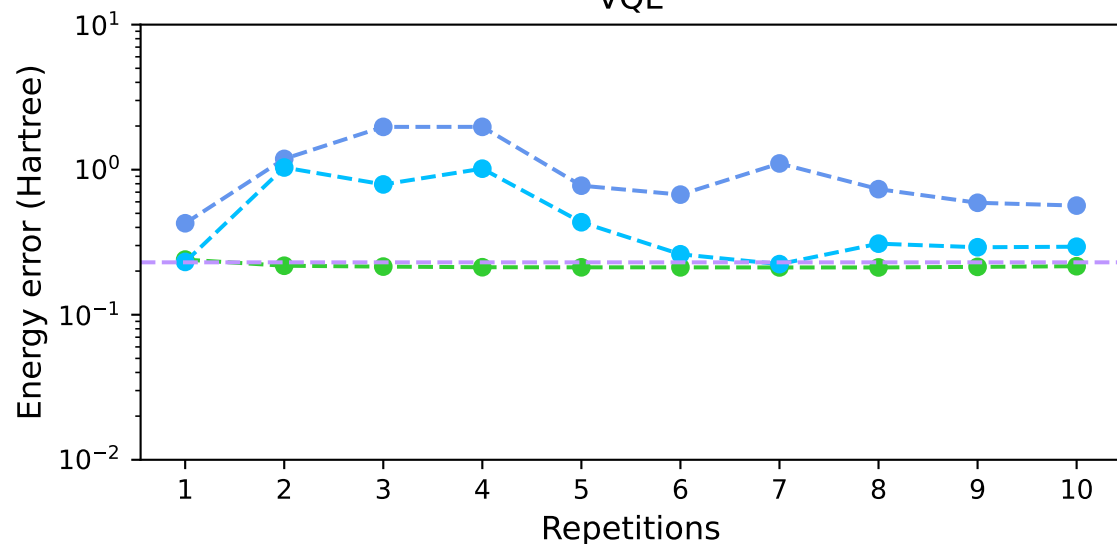
## heavy-hex



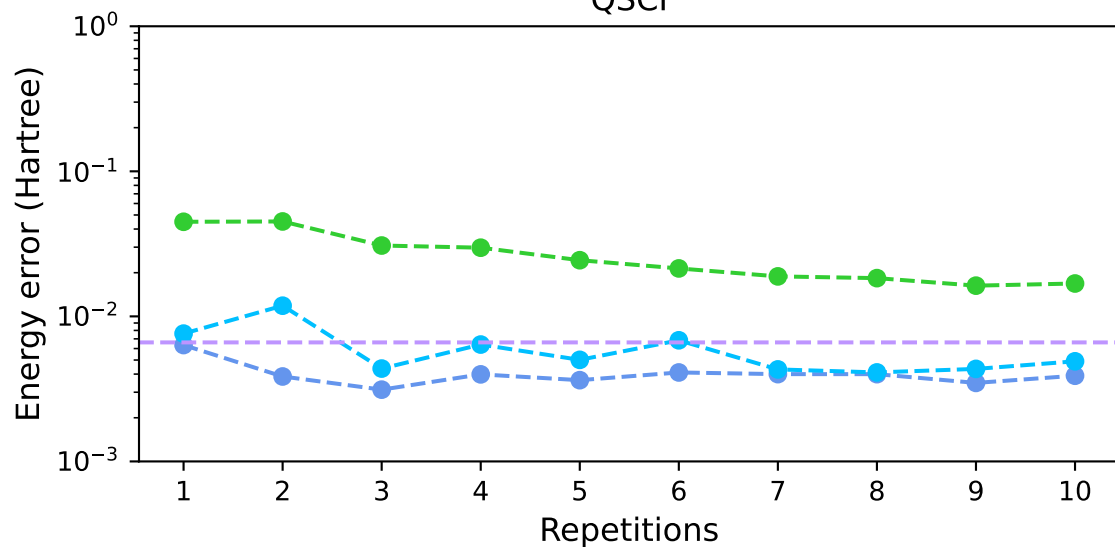
## VQE



## VQE



## QSCI



## QSCI

