Number of optima found by 4-split approaches using qaoa with respect to n (2) 20.0 17.5 15.0 Number of optima found 12.5 7.5 5.0 iterative Kochenberger 2.5 our iterative approach iterative R-QUBO 0.0 k-split GCS-Q (exactly)

8

6

10

12

14

16

n

18

20

22

24

26

28