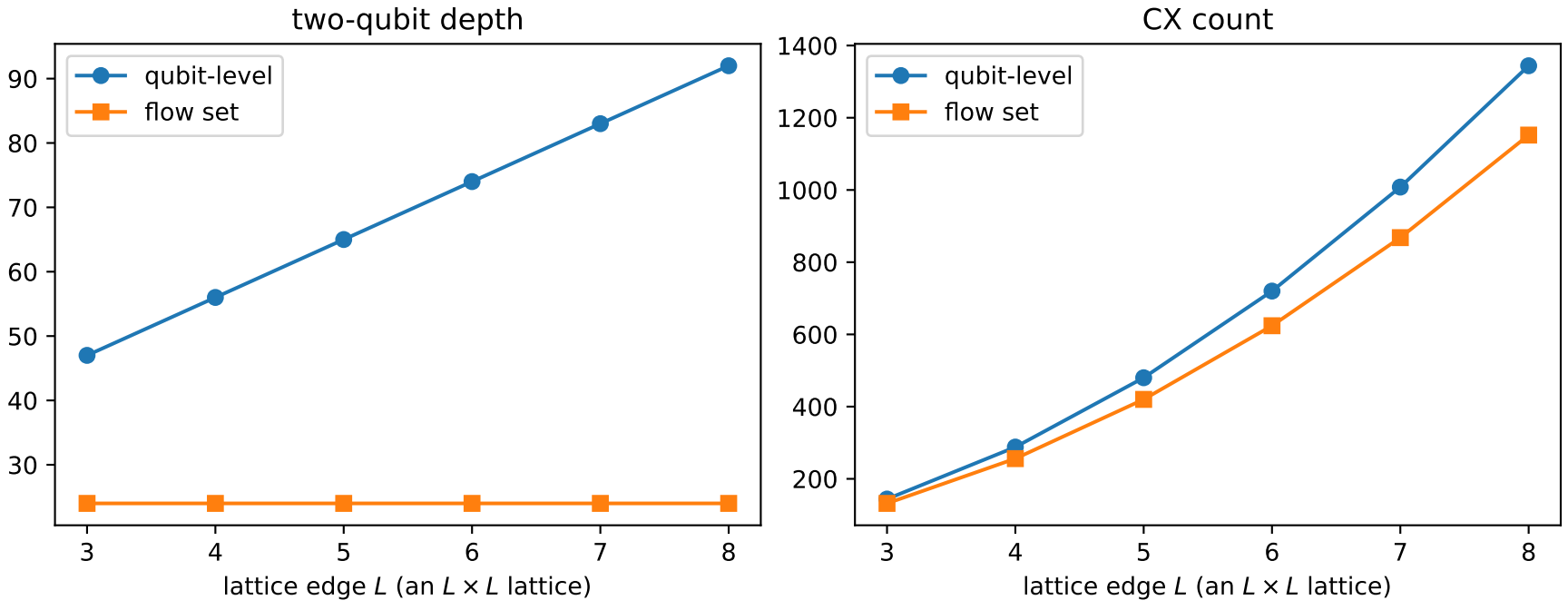

two-qubit depth
qubit-level
flow set
90
80
70
60
50
40
30
3
4
5
6
7
8
lattice edge L (an $L \times L$ lattice)
CX count
qubit-level
flow set
1400
1200
1000
800
600
400
200
3
4
5
6
7
8
lattice edge L (an $L \times L$ lattice)