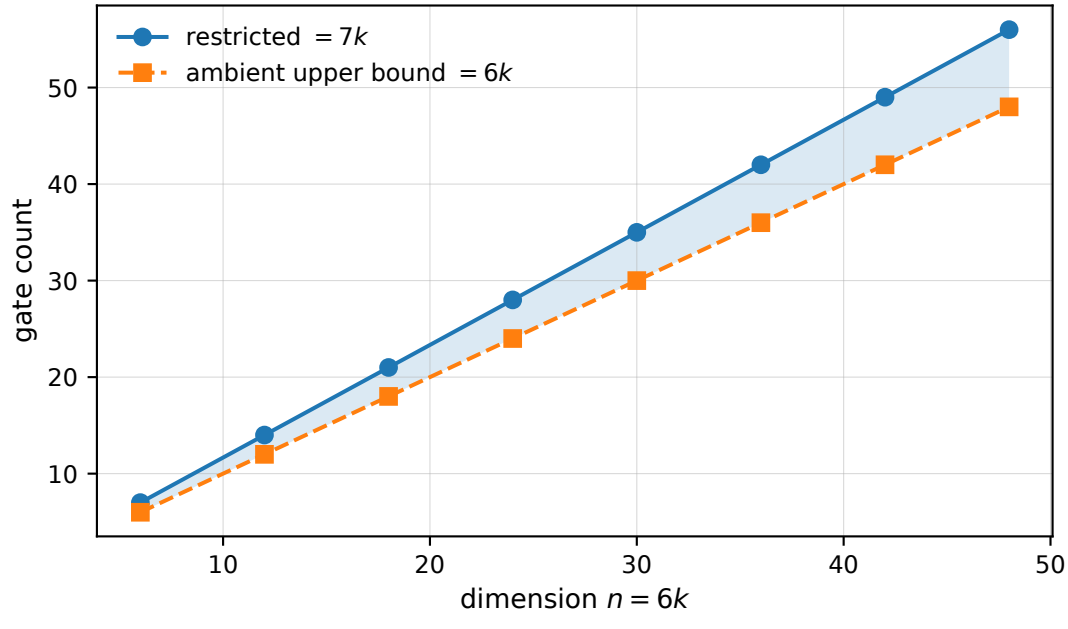

Direct-sum amplification of the catalytic defect
restricted $= 7k$
ambient upper bound $= 6k$
gate count
dimension $n = 6k$
10
20
30
40
50