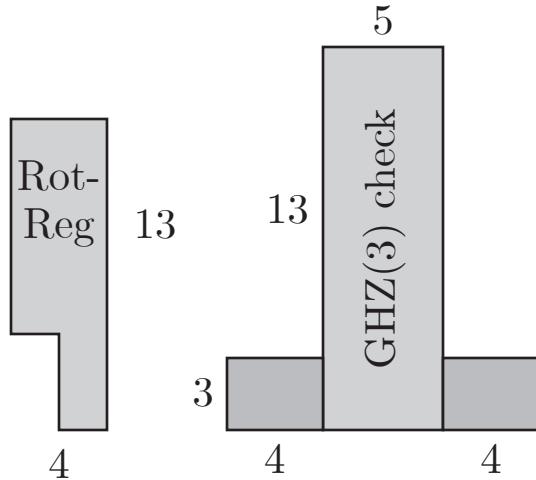
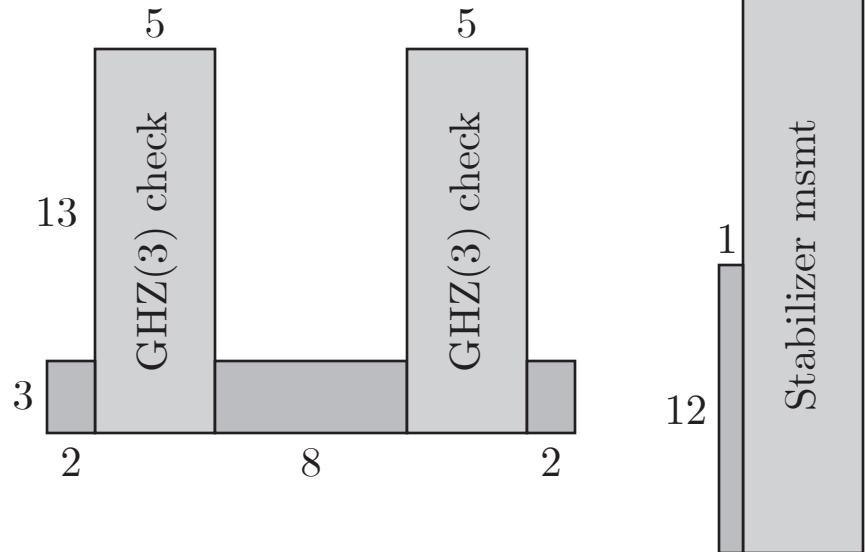


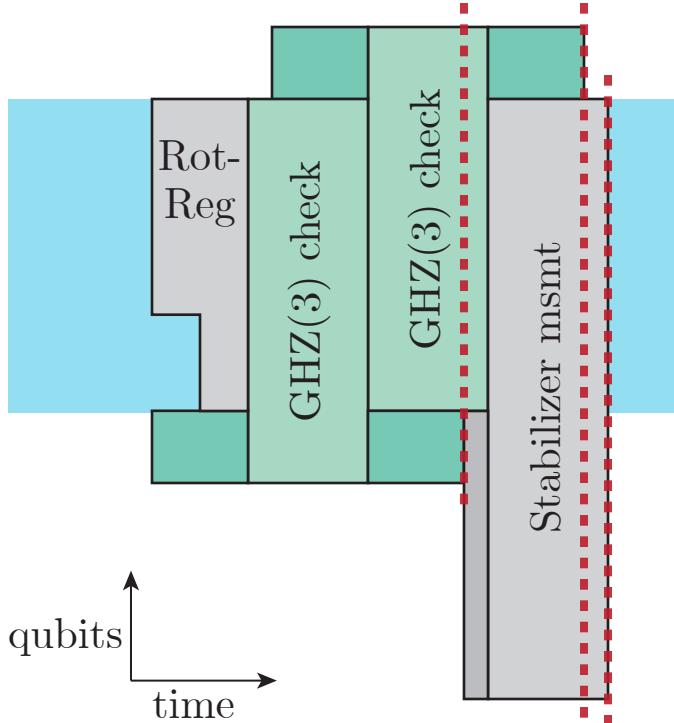
Check circuit



Double-check circuit



Logical check using 2 GHZ(3) states



Logical double check using  $|+\rangle^{\otimes 3}$  state

