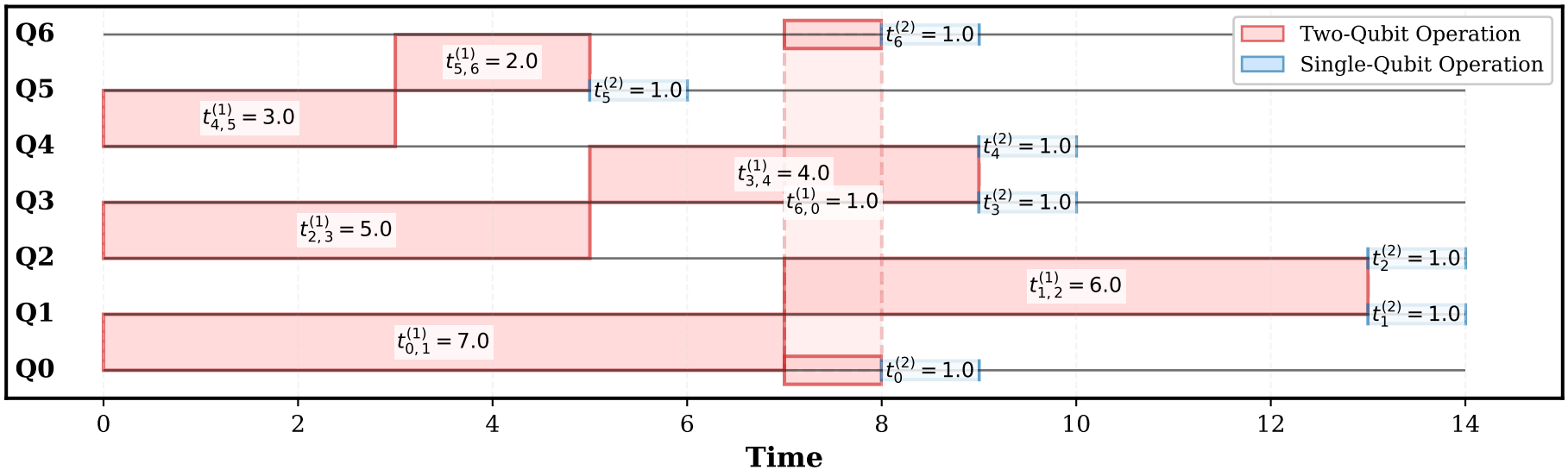
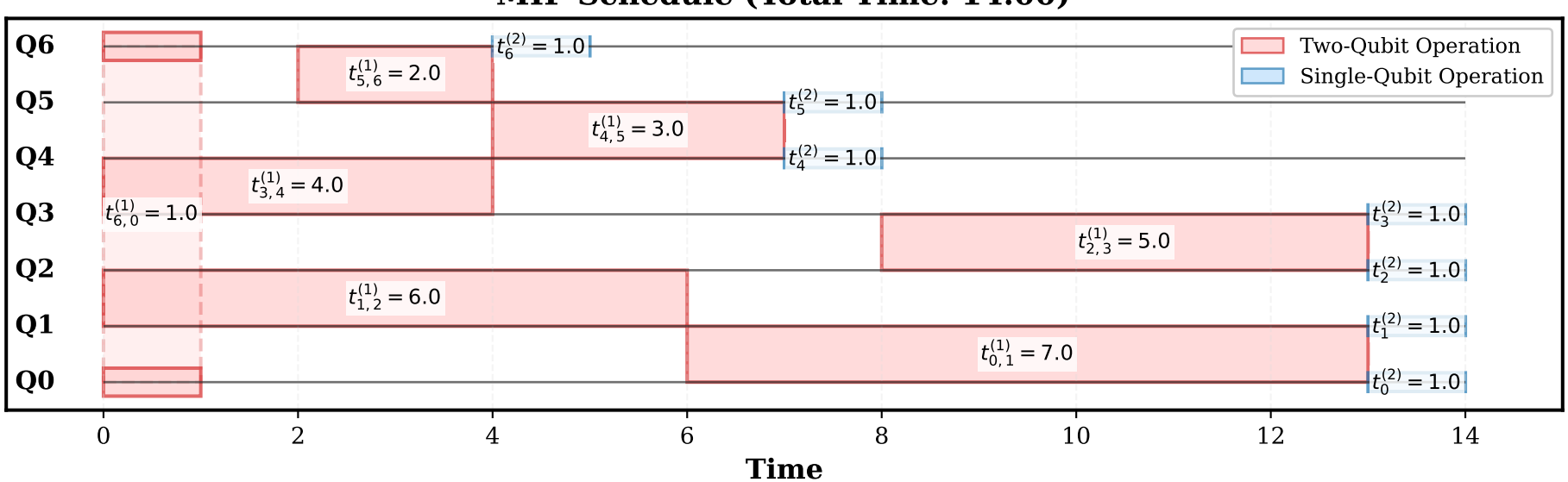

Greedy Schedule (Total Time: 14.00)
Q6
Q5
Q4
Q3
Q2
Q1
Q0
Two-Qubit Operation
Single-Qubit Operation
$t^{(1)}_{5,6} = 2.0$
$t^{(2)}_{6} = 1.0$
$t^{(2)}_{5} = 1.0$
$t^{(1)}_{4,5} = 3.0$
$t^{(2)}_{4} = 1.0$
$t^{(1)}_{3,4} = 4.0$
$t^{(1)}_{6,0} = 1.0$
$t^{(2)}_{3} = 1.0$
$t^{(1)}_{2,3} = 5.0$
$t^{(2)}_{2} = 1.0$
$t^{(1)}_{1,2} = 6.0$
$t^{(2)}_{1} = 1.0$
$t^{(1)}_{0,1} = 7.0$
$t^{(2)}_{0} = 1.0$
0
2
4
6
8
10
12
14
Time


MIP Schedule (Total Time: 14.00)
Q6
Q5
Q4
Q3
Q2
Q1
Q0
Two-Qubit Operation
Single-Qubit Operation
$t^{(2)}_{6} = 1.0$
$t^{(1)}_{5,6} = 2.0$
$t^{(2)}_{5} = 1.0$
$t^{(1)}_{4,5} = 3.0$
$t^{(2)}_{4} = 1.0$
$t^{(1)}_{3,4} = 4.0$
$t^{(1)}_{6,0} = 1.0$
$t^{(2)}_{3} = 1.0$
$t^{(1)}_{2,3} = 5.0$
$t^{(2)}_{2} = 1.0$
$t^{(1)}_{1,2} = 6.0$
$t^{(2)}_{1} = 1.0$
$t^{(1)}_{0,1} = 7.0$
$t^{(2)}_{0} = 1.0$
0
2
4
6
8
10
12
14
Time