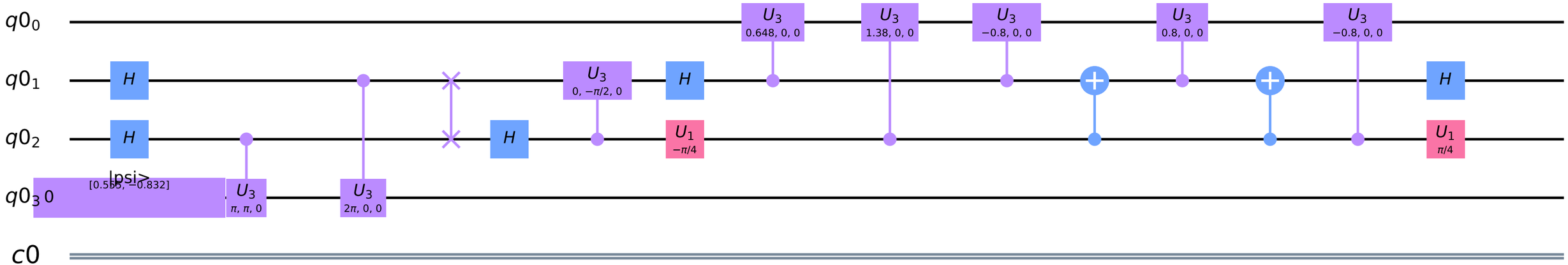
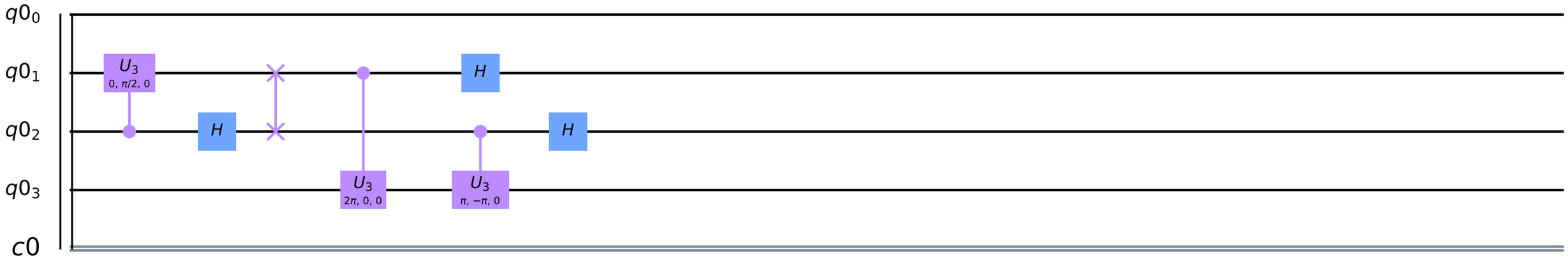

q0_0
q0_1
q0_2
q0_3
c0
H
H
|psi>
[0.555, −0.832]
0
U3
π, π, 0
U3
2π, 0, 0
H
U3
0, −π/2, 0
H
U1
−π/4
U3
0.648, 0, 0
U3
1.38, 0, 0
U3
−0.8, 0, 0
U3
0.8, 0, 0
U3
−0.8, 0, 0
H
U1
π/4


q0_0
q0_1
q0_2
q0_3
c0
U3
0, π/2, 0
H
U3
2π, 0, 0
H
U3
π, −π, 0
H