
$q_0$
$q_1$
$q_2$
$q_3$
$q_4$
U −1, −π/2, π/2
U π/2, 0, π
U 1, −π/2, π/2
U 0, 0, −1
U 0, 0, −2
U 0, 0, 1
U 0, 0, −2
U 0, 0, −1
U 0, 0, 1