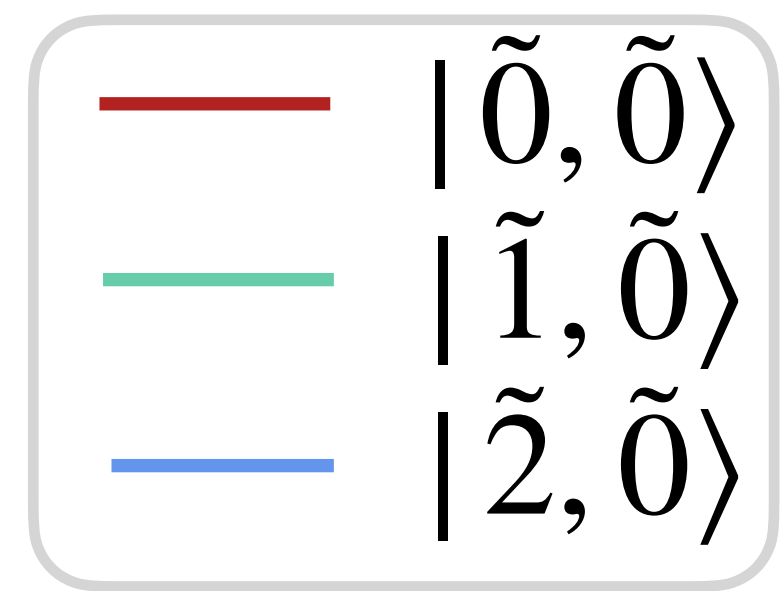


Stark Shift [in GHz]

0.05
0.04
0.03
0.02
0.01
0.0
0.0



8.5

9.0

9.5

$\omega_d/2\pi$ [in GHz]