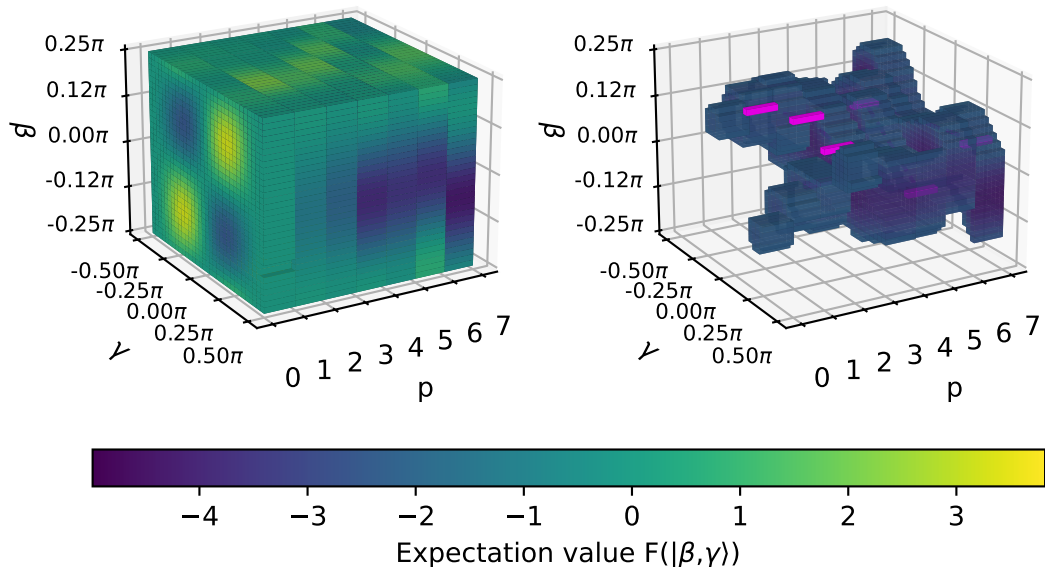


Expectation Values for QAOA with increasing p for a 10 qubit problem instance, parameters optimized using the COBYLA method



Best β : [-0.6057299874932309, -0.5803728633841498, -0.2812716881799145, 0.2949764032454301, 0.08624548016952233, -0.23888135165026583, -0.2280188216315172] $\{\gamma\}$: [0.3745720610174527, 0.7517755696276234, 0.770433394474085, -0.5585281856181.2913493256588242, -0.876014774533756, 1.266771231286207]