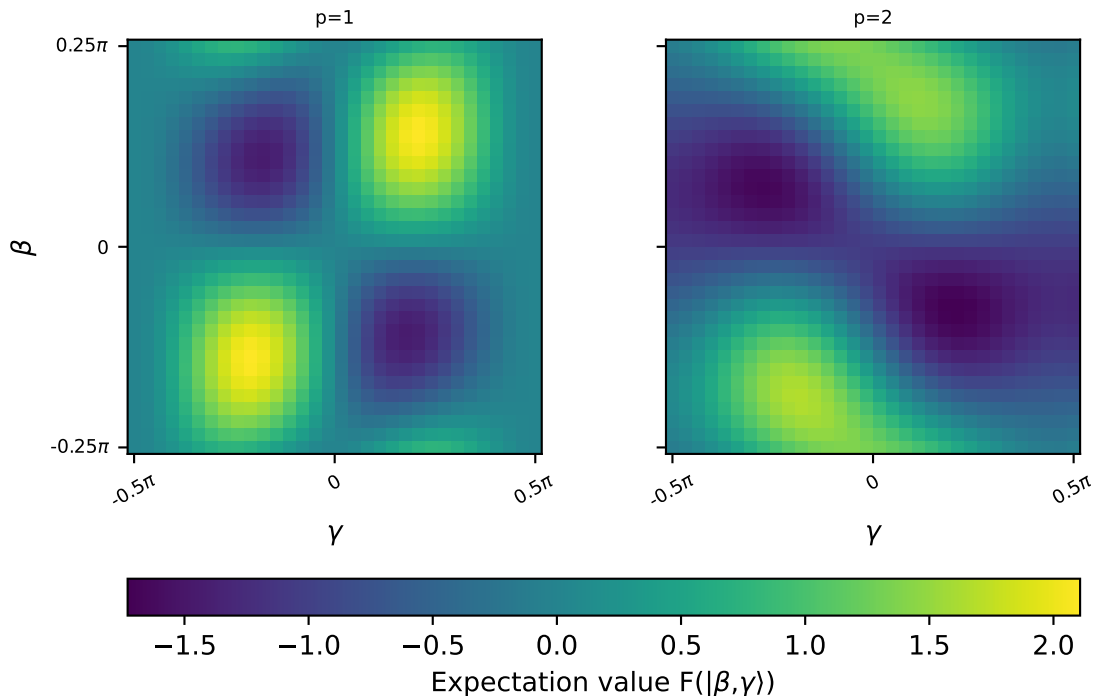Expectation Values for QAOA with increasing p for a 6 qubit problem instance, parameters optimized using the None method

${\bf{Best \: \beta}}$: [-0.3, -0.2280188216315172] ${\bf{Best \: \gamma}}$: [0.3, 0.6587210402688277]