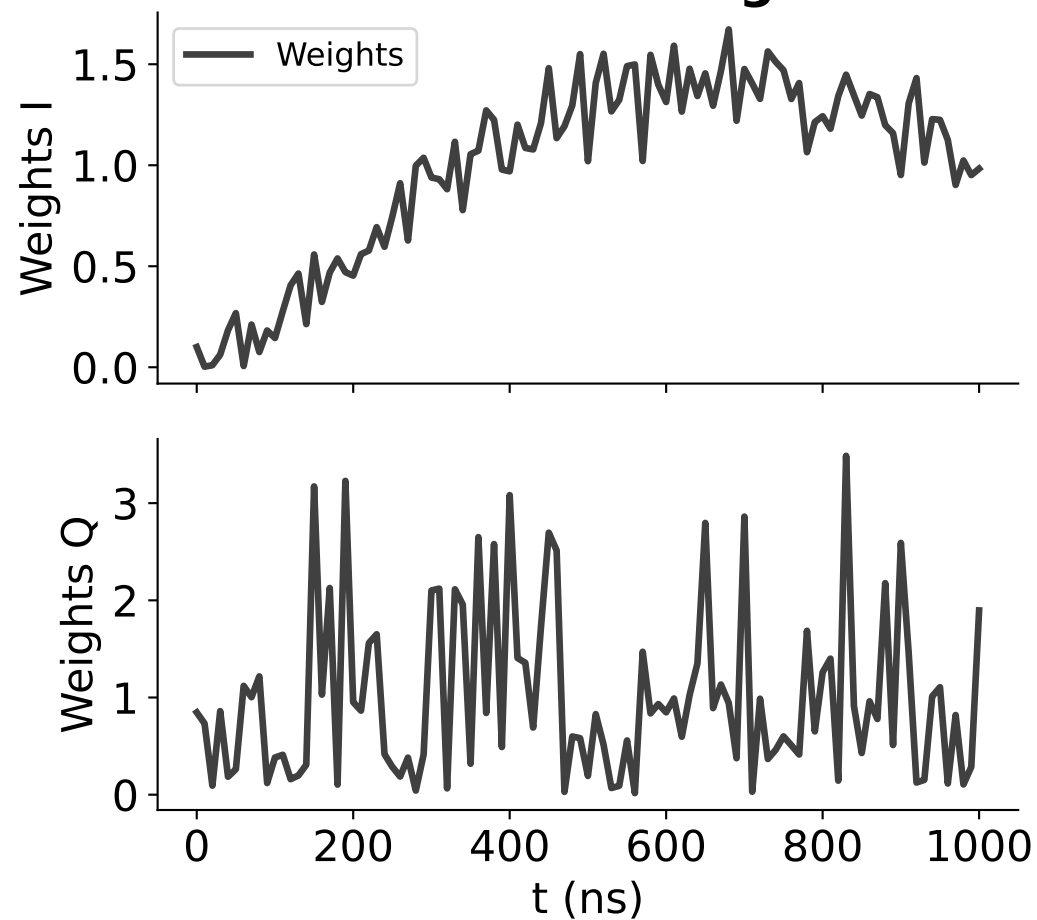
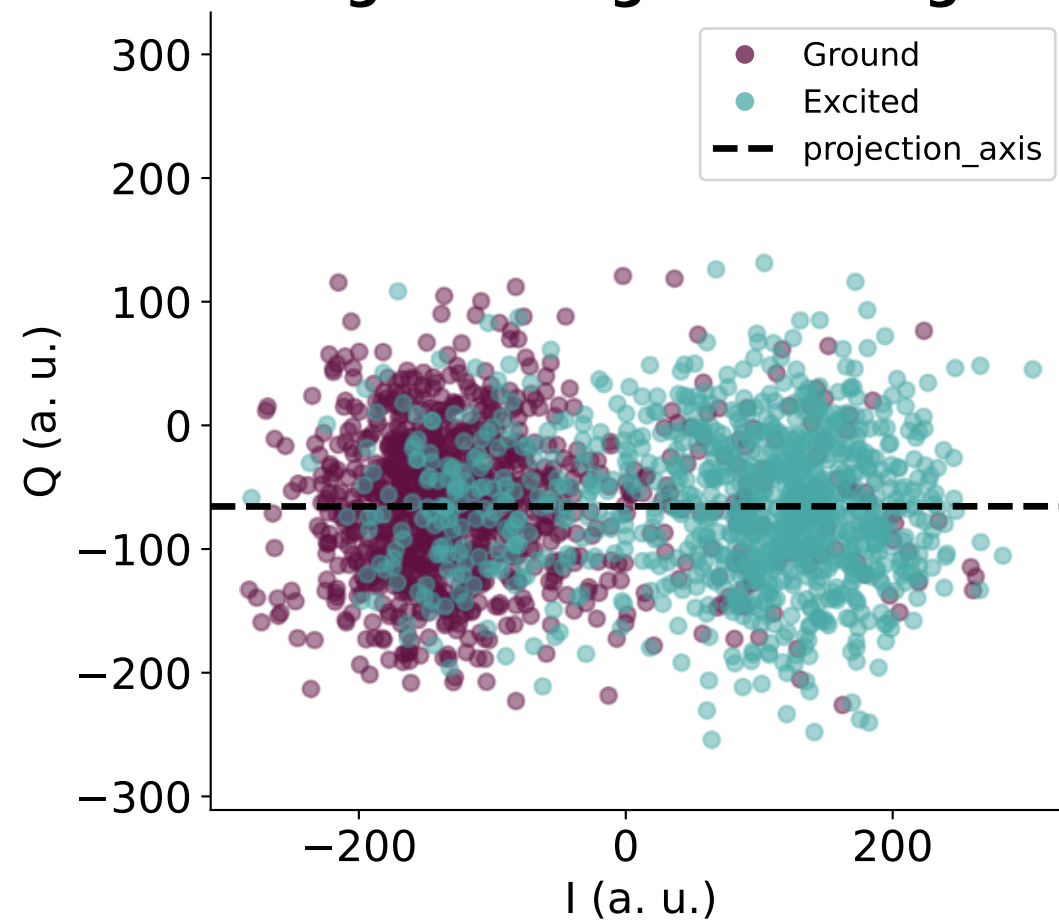


## Fidelity Analysis for realistic

### Calculated Weights



### Integrated Signal w Weights



### Histogram of the Projected Data

