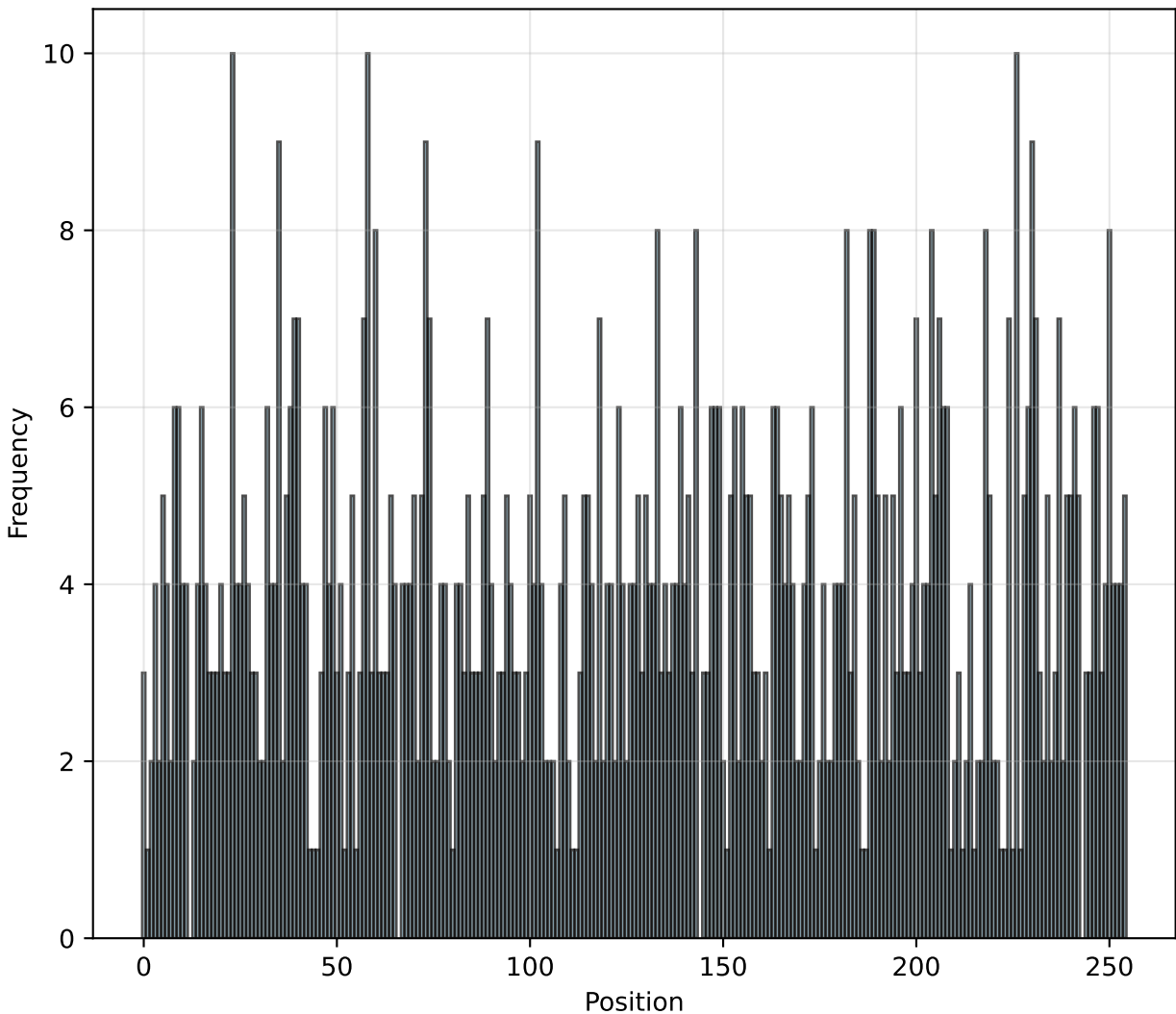
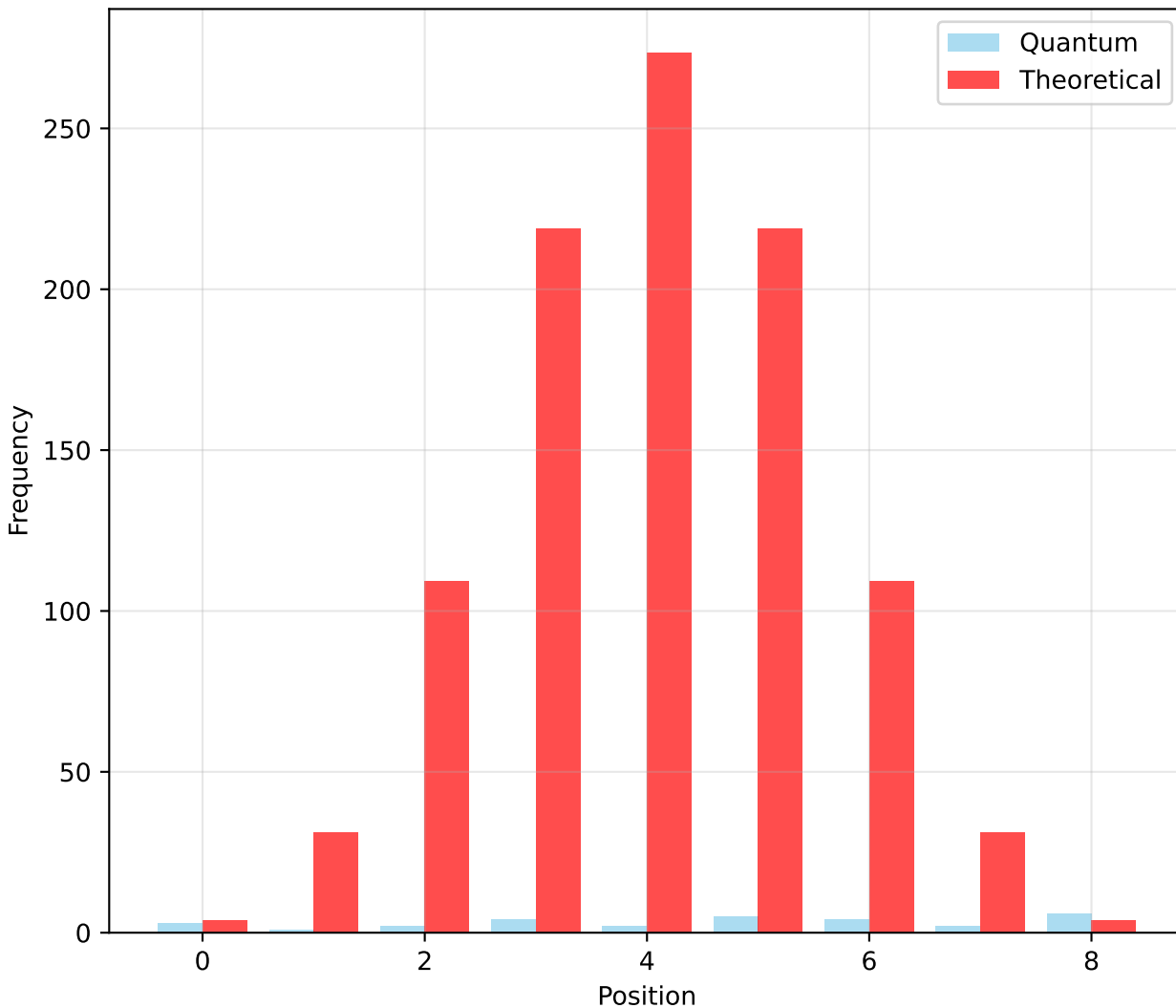


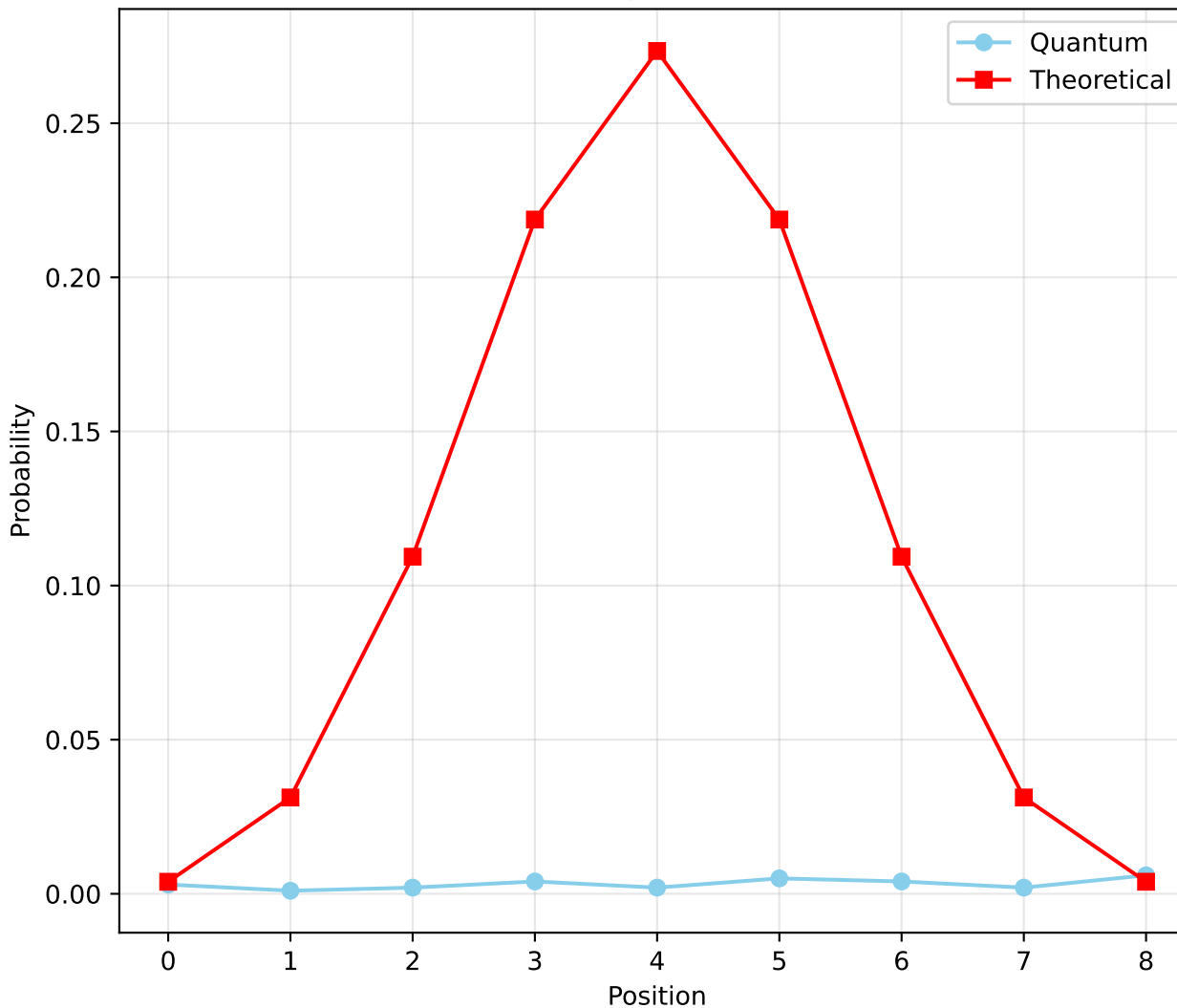
Binomial Distribution  
Shots: 1000



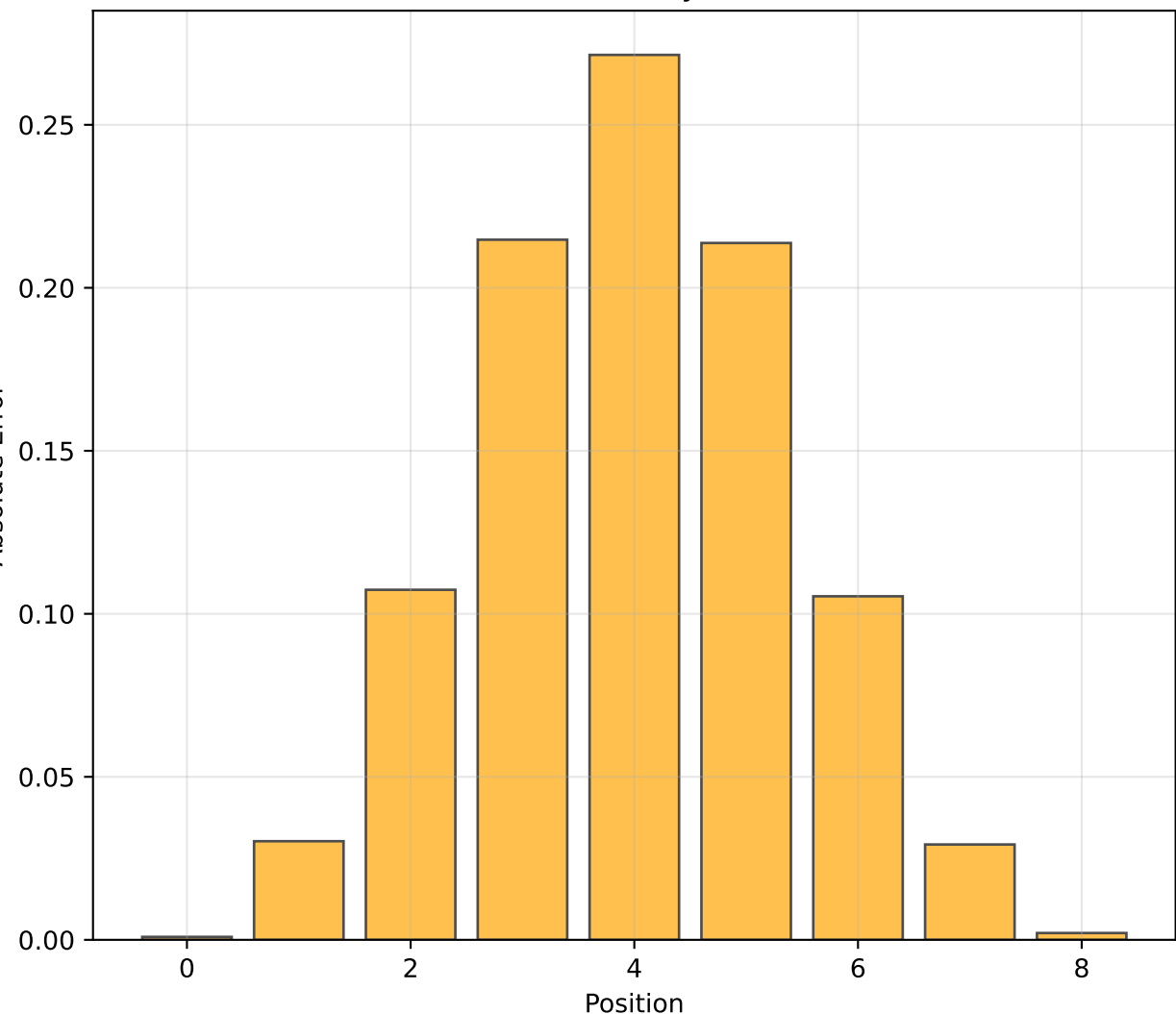
Quantum vs Theoretical



Probability Distribution



Error Analysis



Statistics:  
Total Shots: 1000  
Mean: 128.912  
Std Dev: 74.089  
KL Divergence: -0.0731  
JS Divergence: 0.3033  
Total Variation: 0.4876