

# Advanced Portfolio Correlation Analysis

## Comprehensive Risk Assessment Report

Analysis Period: 5 Years

### Portfolio Stocks:

GME, ADBE, CC, CMCSA, DUOL, QXO, BULL, MOBX

Report Generated: December 14, 2025

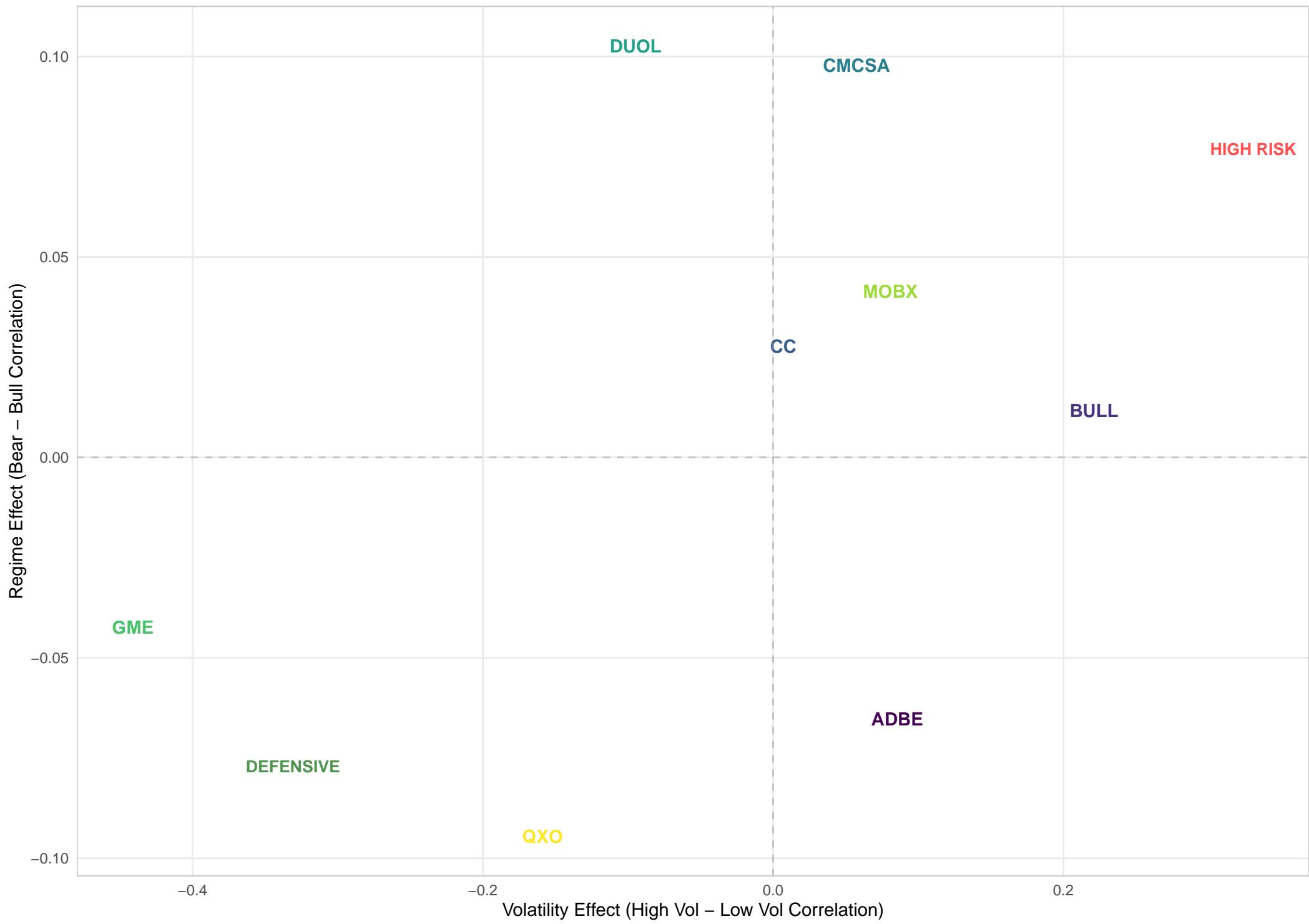
Benchmarks: SPY (S&P 500)

### Analysis Methods:

- . Statistical Significance Testing
- . Volatility-Adjusted Correlations
  - . Market Regime Analysis
  - . Tail Dependence Analysis
- . Beta Calculations for Market Sensitivity

# Portfolio Risk Assessment Matrix

Position indicates conditional correlation risk



Upper-right quadrant indicates highest conditional risk

