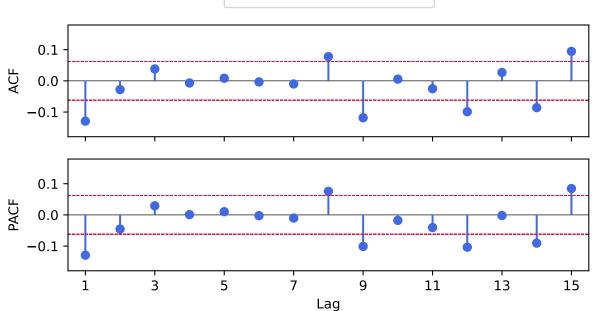
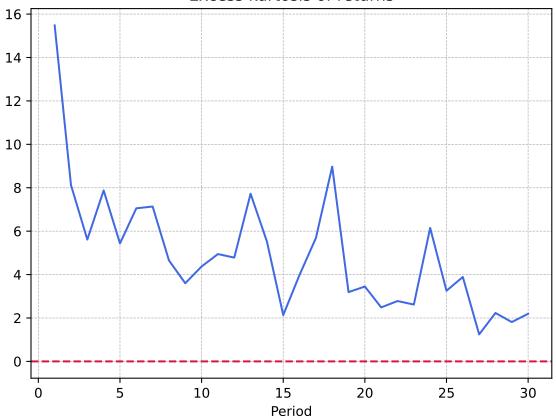


## Autocorrelations

----- 95% confidence interval



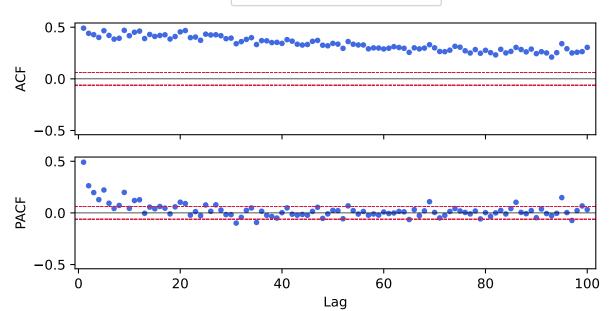




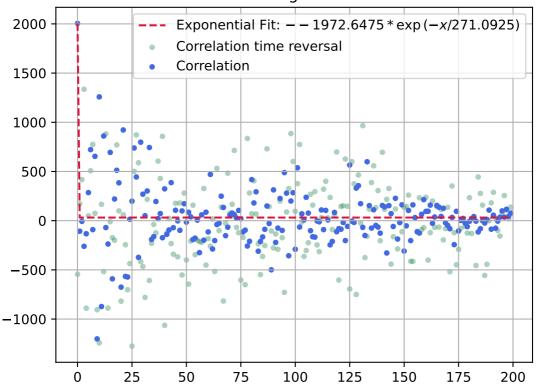


## **Autocorrelations**





## Cross-Correlation of squared absolute returns and returns Leverage effect



## Cross-Correlation of Zumbach effect

