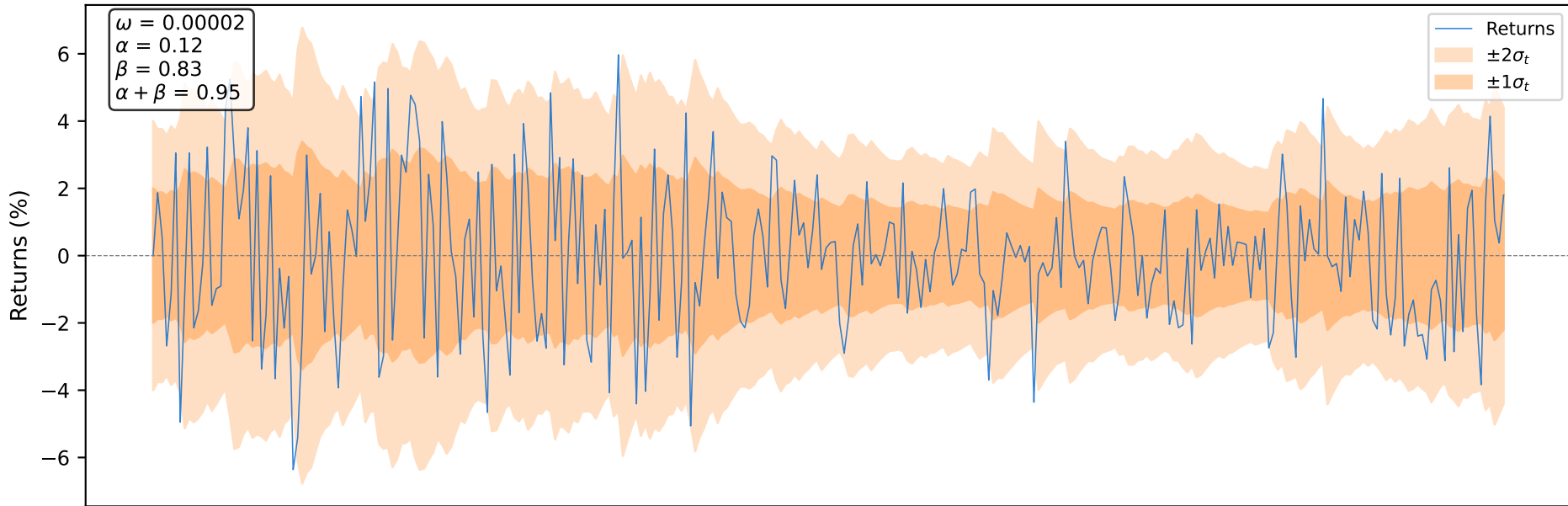


$$\text{GARCH}(1,1): \sigma_t^2 = \omega + \alpha \varepsilon_{t-1}^2 + \beta \sigma_{t-1}^2$$



### Conditional Variance

