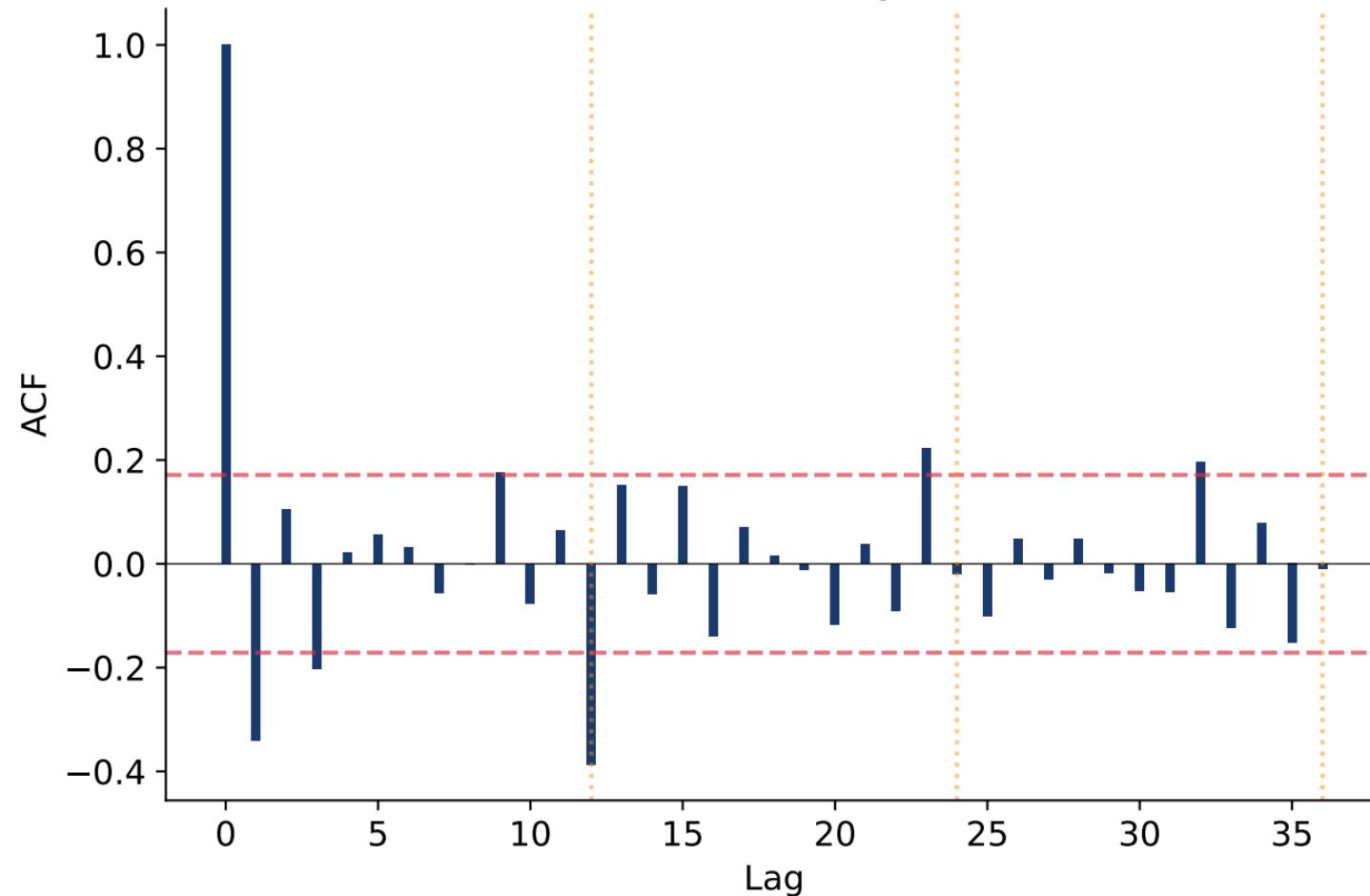


**ACF of  $\Delta\Delta_{12}\log(Y_t)$**



**PACF of  $\Delta\Delta_{12}\log(Y_t)$**

