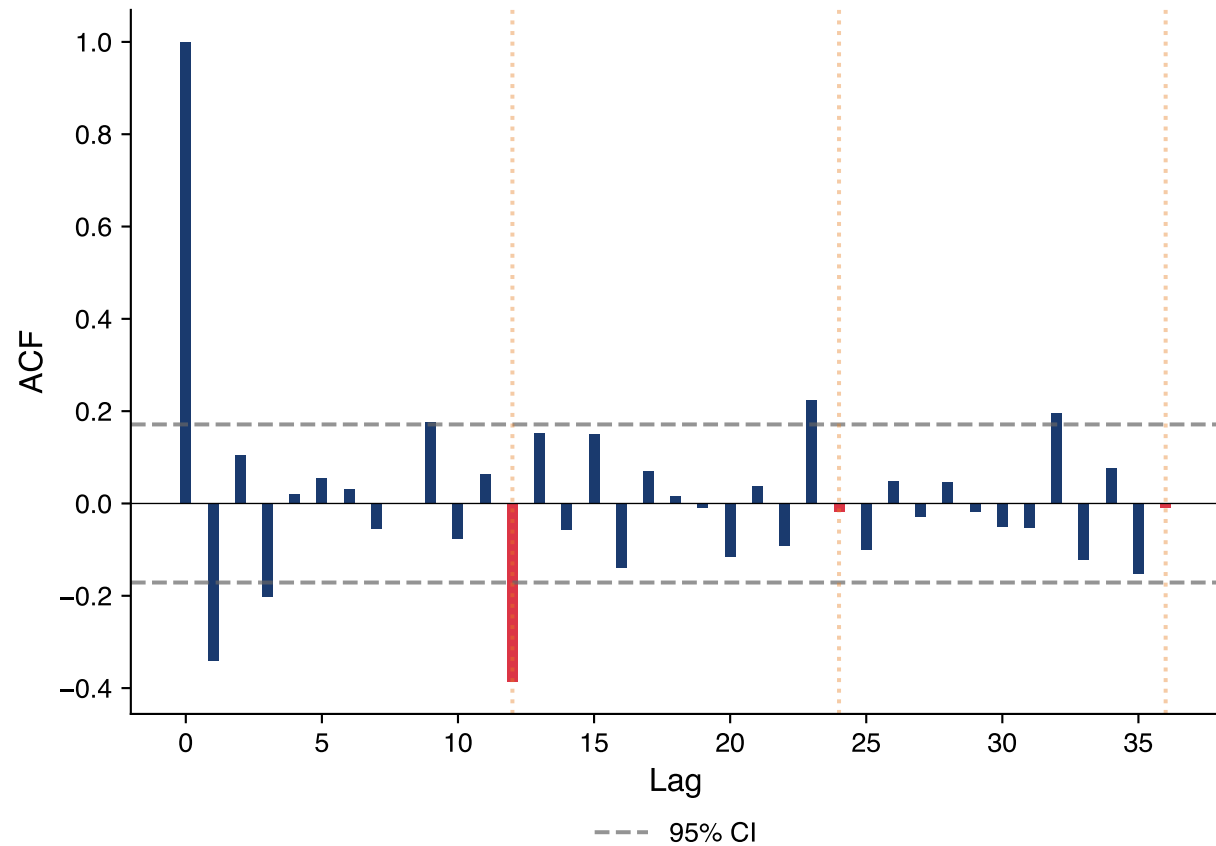


ACF of  $\Delta\Delta_{12}\log(Y_t)$ PACF of  $\Delta\Delta_{12}\log(Y_t)$ 