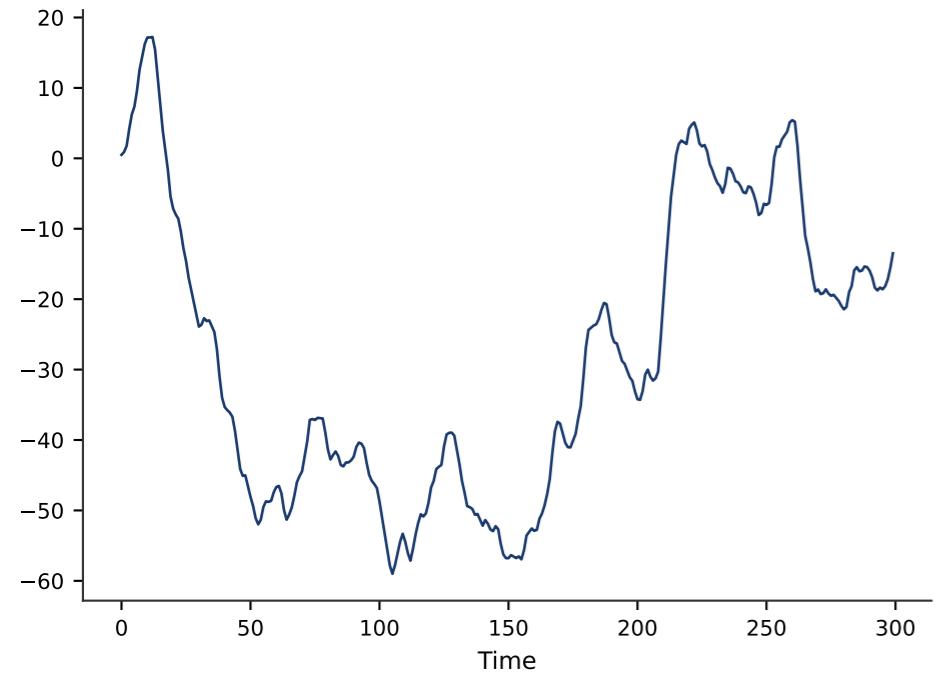
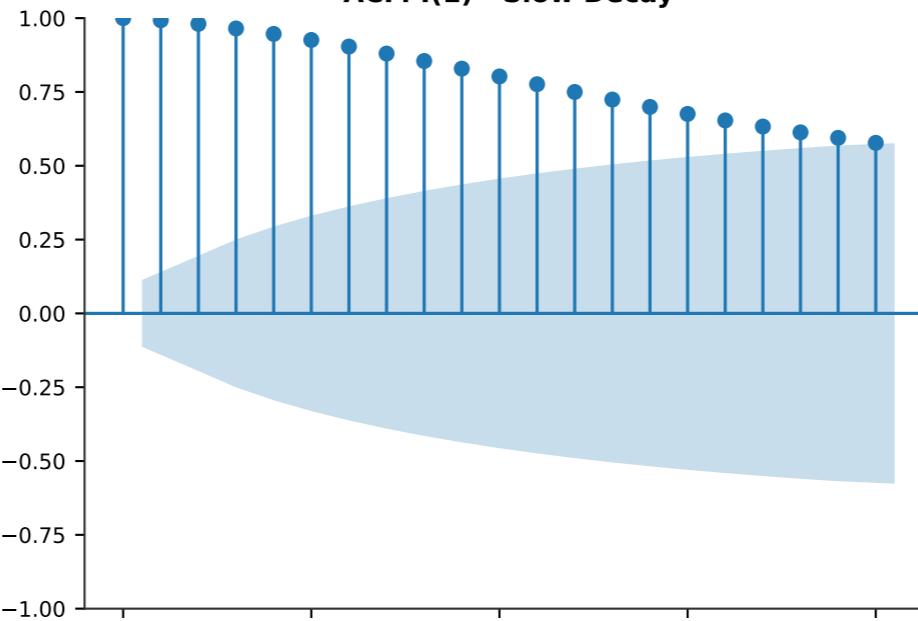


ARIMA(p,d,q): Difference d times, then fit ARMA(p,q)

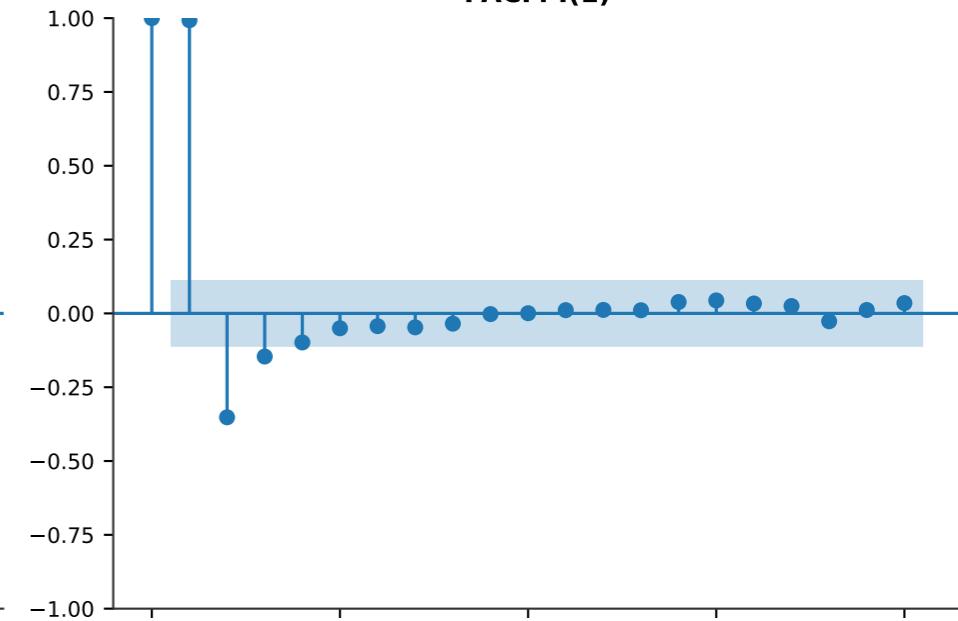
ARIMA(1,1,1) Series



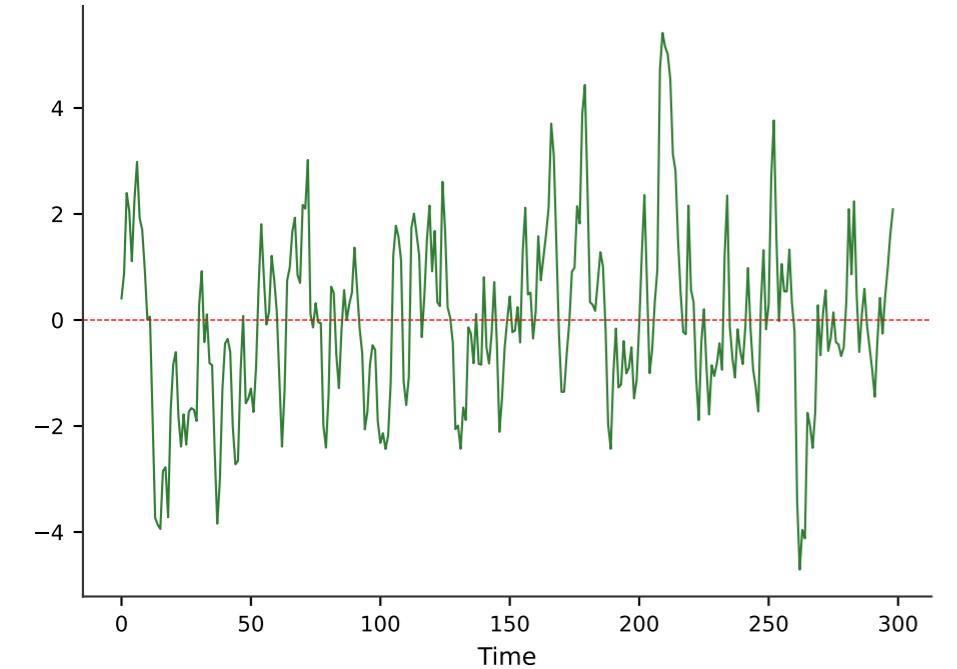
ACF: I(1) - Slow Decay



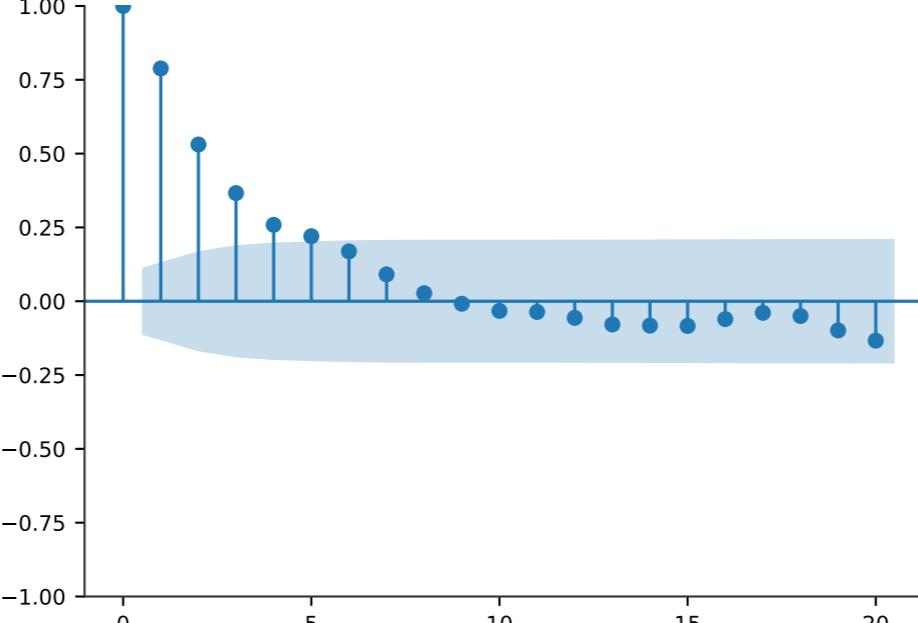
PACF: I(1)



After Differencing (d=1)



ACF: ARMA(1,1) Pattern



PACF: ARMA(1,1) Pattern

