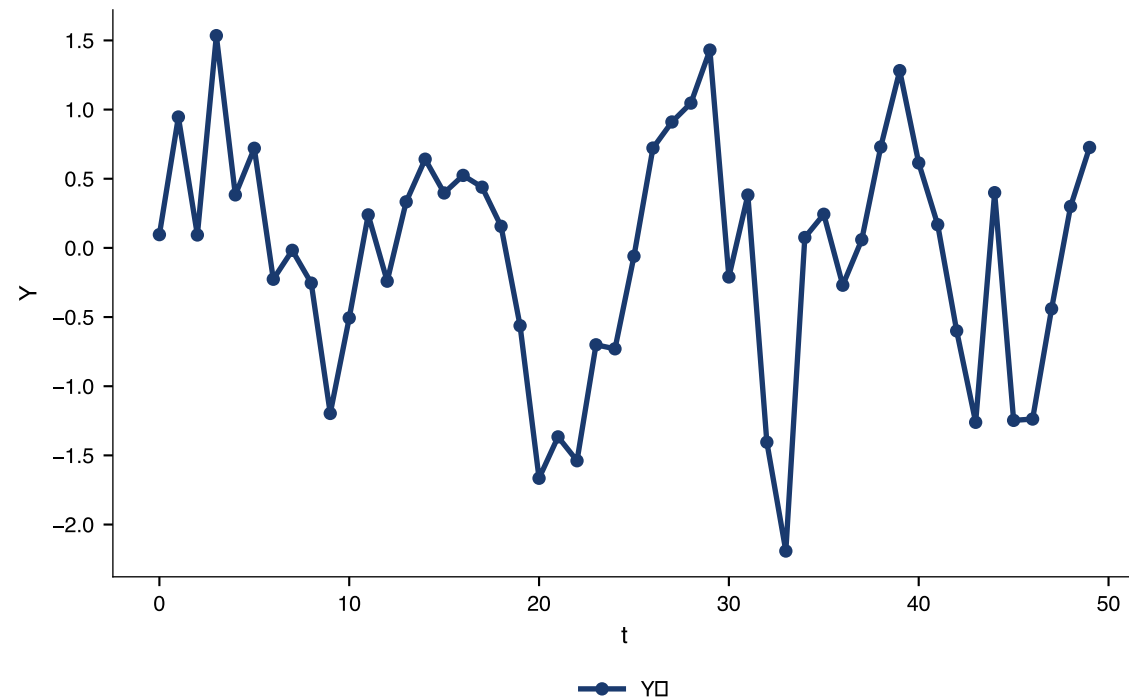
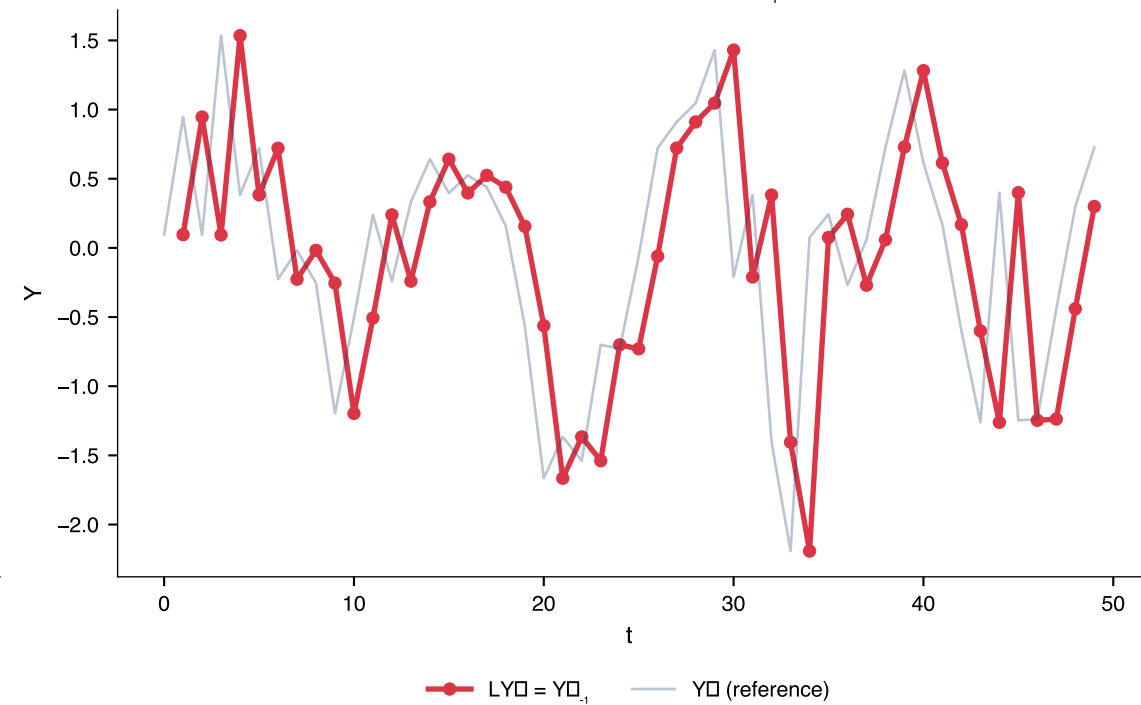
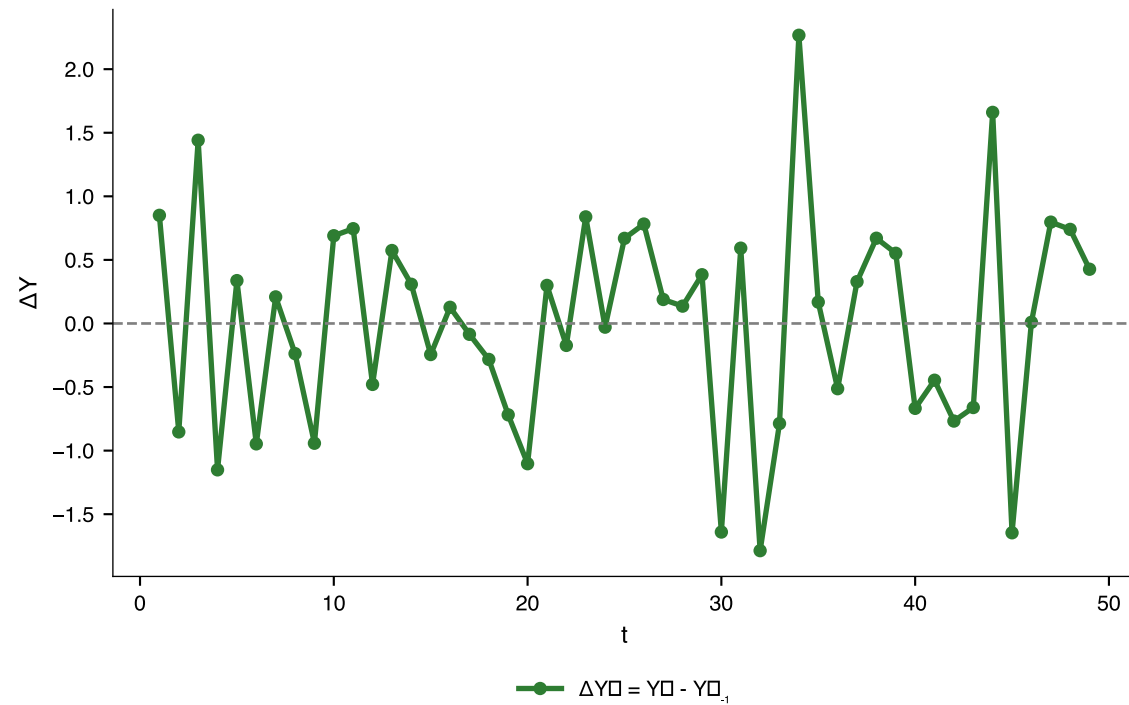


Original Series  $Y_t$ Lag Operator:  $LY_t = Y_{t-1}$ Difference Operator:  $\Delta Y_t = (1-L)Y_t$ Second Difference:  $\Delta^2 Y_t = (1-L)^2 Y_t$ 