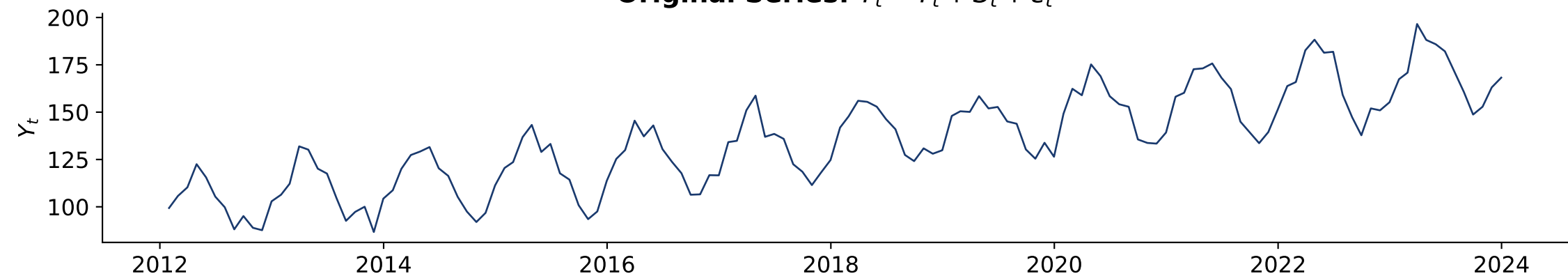
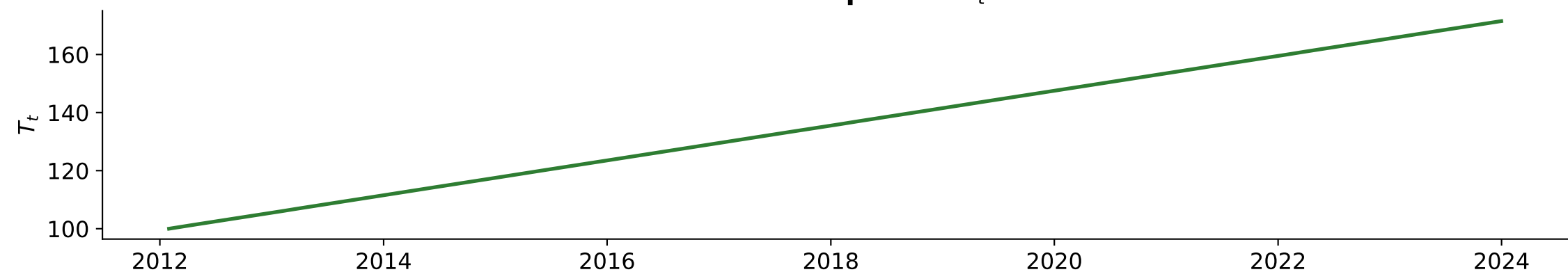


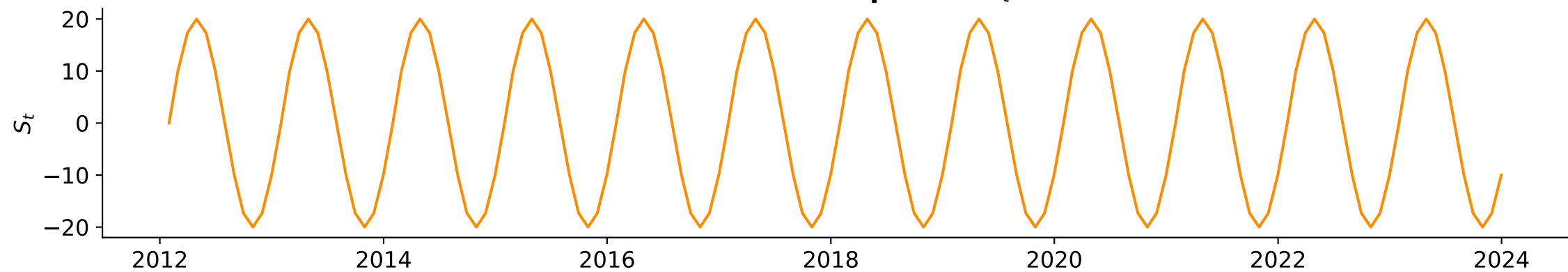
**Original Series:  $Y_t = T_t + S_t + \varepsilon_t$**



**Trend Component  $T_t$**



**Seasonal Component  $S_t$**



**Irregular Component  $\varepsilon_t$**

