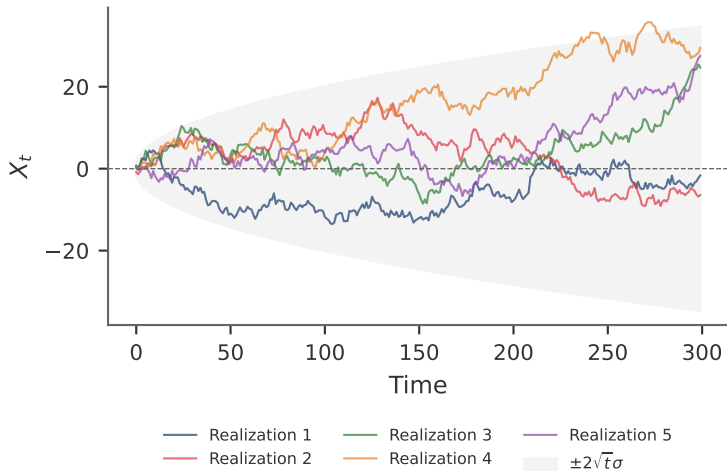


Random walk: multiple realizations



$\text{Var}(X_t) = t\sigma^2$ grows linearly

