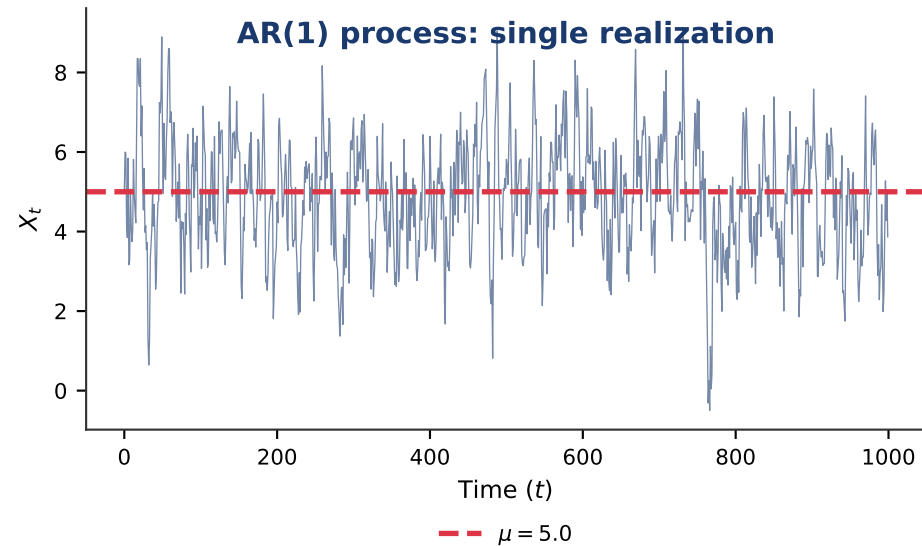


**AR(1) process: single realization**



**Running mean  $\bar{X}_T \rightarrow \mu$**

