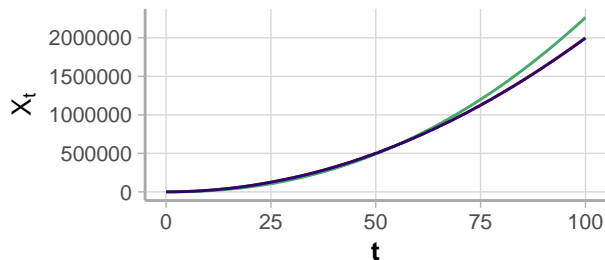
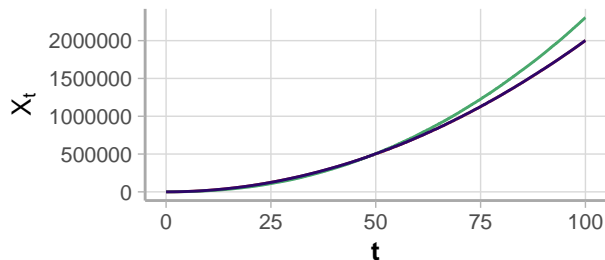
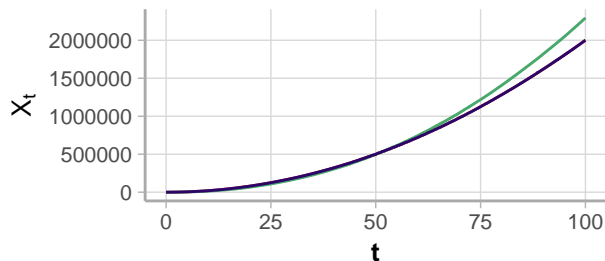


Données

— GMH

— MLE

— Processus original

 $\alpha \sim \text{Log-N}$ et $\beta \sim \text{Log-N}$ MLE : $\alpha=73.6$, $\beta=1.999$, $\theta=2.735$ GMH : $\alpha=13.262$, $\beta=2.207$, $\theta=6.566$  $\alpha \sim \text{Gamma}$ et $\beta \sim \text{Log-N}$ MLE : $\alpha=73.6$, $\beta=1.999$, $\theta=2.735$ GMH : $\alpha=7.156$, $\beta=2.191$, $\theta=13.393$  $\alpha \sim \text{Log-N}$ et $\beta \sim \text{Uniforme}$ MLE : $\alpha=73.6$, $\beta=1.999$, $\theta=2.735$ GMH : $\alpha=13.455$, $\beta=2.207$, $\theta=6.554$  $\alpha \sim \text{Gamma}$ et $\beta \sim \text{Uniforme}$ MLE : $\alpha=73.6$, $\beta=1.999$, $\theta=2.735$ GMH : $\alpha=8.731$, $\beta=2.18$, $\theta=11.447$ 