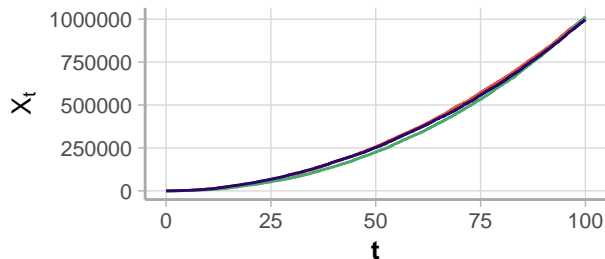
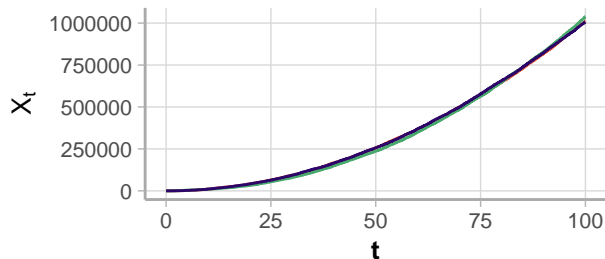
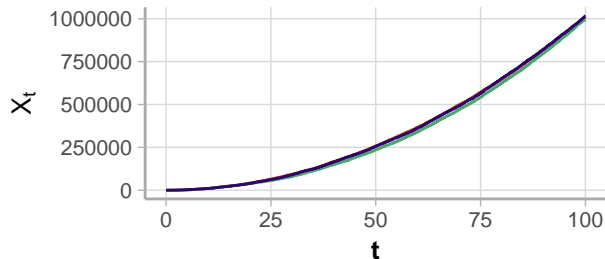


Données

— GMH

— MLE

— Processus original

 $\alpha \sim \text{Log-N}$ et $\beta \sim \text{Log-N}$ MLE : $\alpha=1.077$, $\beta=1.983$, $\theta=101.318$ GMH : $\alpha=0.363$, $\beta=2.166$, $\theta=130.372$  $\alpha \sim \text{Gamma}$ et $\beta \sim \text{Log-N}$ MLE : $\alpha=1.077$, $\beta=1.983$, $\theta=101.318$ GMH : $\alpha=0.441$, $\beta=2.132$, $\theta=127.811$  $\alpha \sim \text{Log-N}$ et $\beta \sim \text{Uniforme}$ MLE : $\alpha=1.077$, $\beta=1.983$, $\theta=101.318$ GMH : $\alpha=0.464$, $\beta=2.123$, $\theta=125.526$  $\alpha \sim \text{Gamma}$ et $\beta \sim \text{Uniforme}$ MLE : $\alpha=1.077$, $\beta=1.983$, $\theta=101.318$ GMH : $\alpha=0.376$, $\beta=2.165$, $\theta=129.494$ 