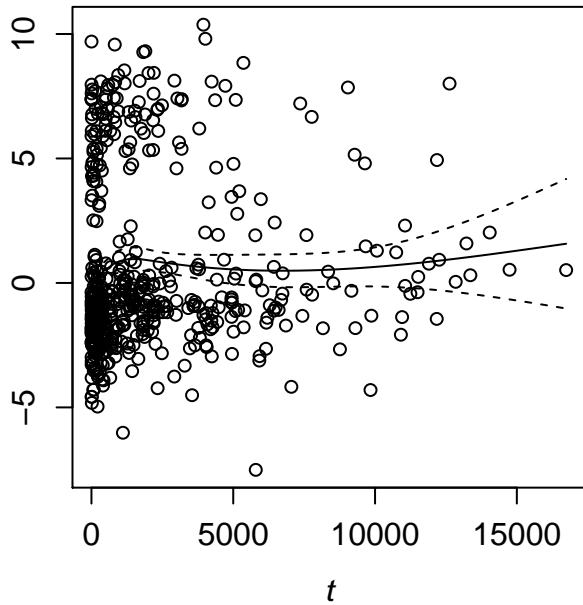
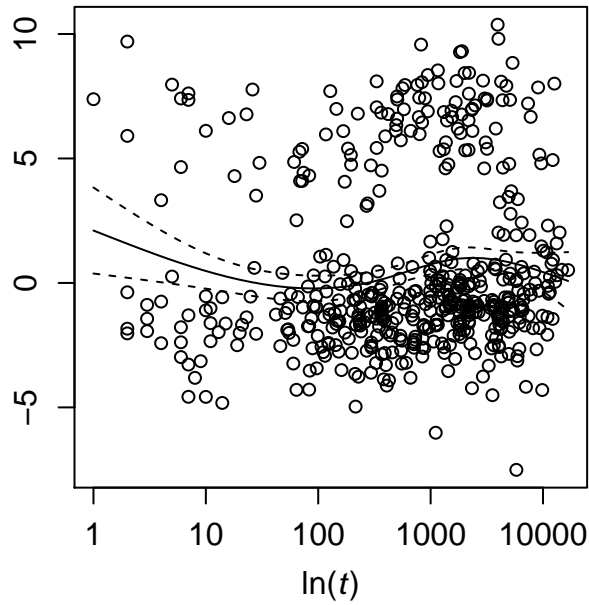


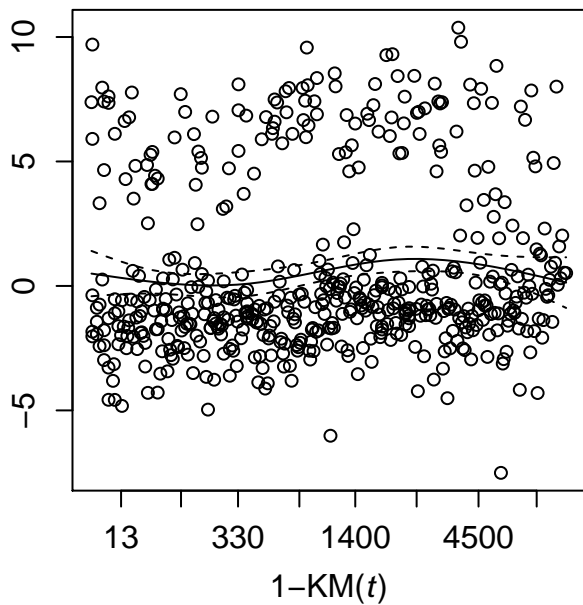
$\beta(t)$ for Civil War



$\beta(t)$ for Civil War



$\beta(t)$ for Civil War



$\beta(t)$ for Civil War

