

- $\xi_p = 1000$ :

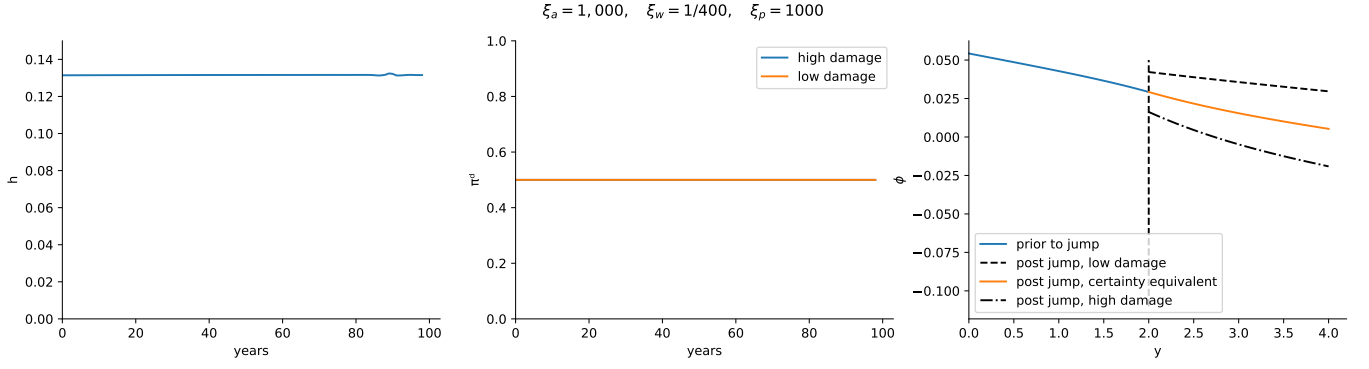


Figure 1:  $\xi_p = 1000$ ,  $h$ (left),  $\pi_i^p$  (center) and  $\phi(y)$  (right)

- $\xi_p = 10\xi_w$

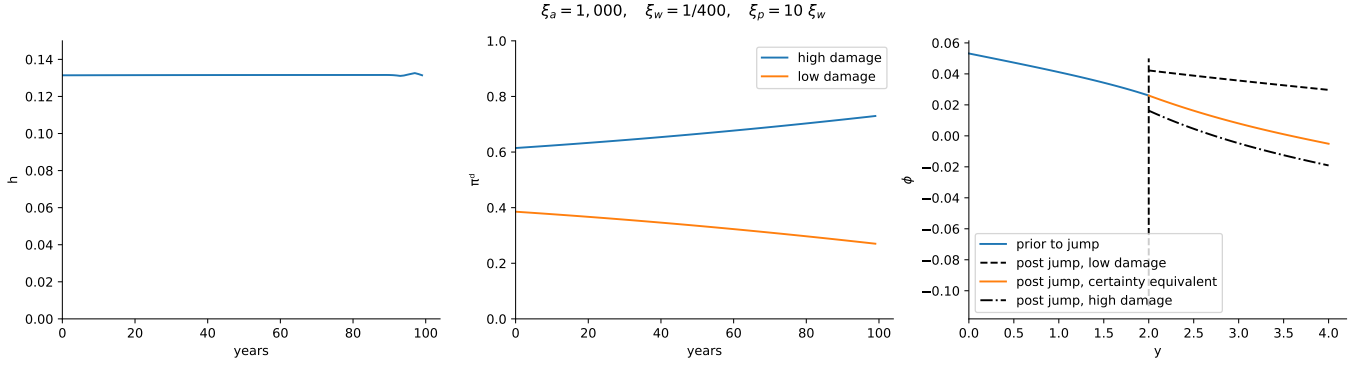


Figure 2:  $\xi_p = 10\xi_w$ ,  $h$ (left),  $\pi_i^p$  (center) and  $\phi(y)$  (right)

- $\xi_p = 5\xi_w$ :

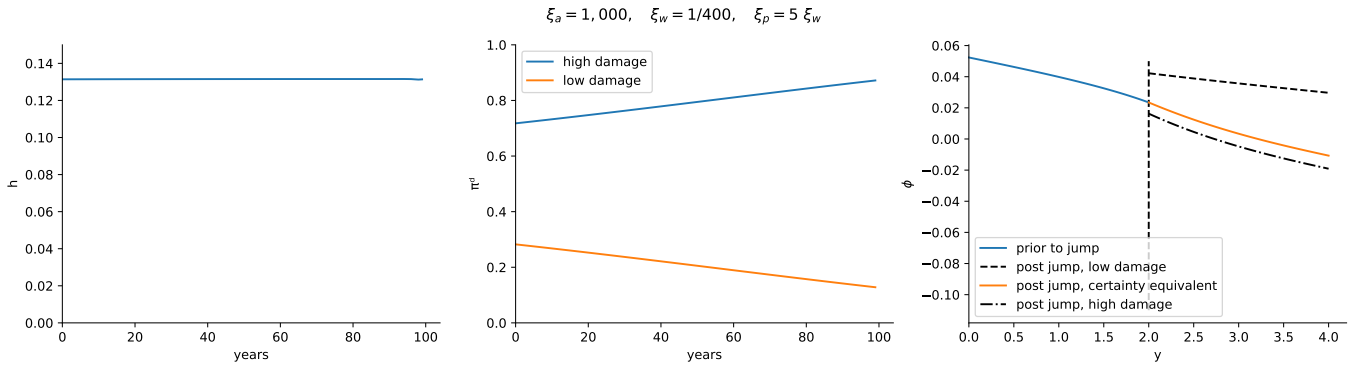


Figure 3:  $\xi_p = 5\xi_w$ ,  $h$ (left),  $\pi_i^p$  (center) and  $\phi(y)$  (right)

- $\xi_p = \xi_w$

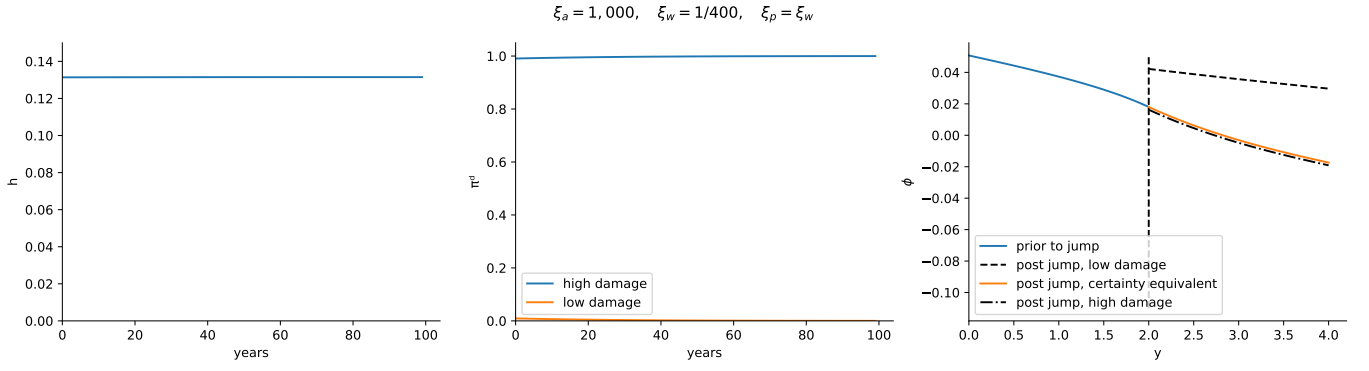


Figure 4:  $\xi_p = \xi_w$ ,  $h$ (left),  $\pi_i^p$  (center) and  $\phi(y)$  (right)

- $\tilde{e}$  and  $SCC$ :

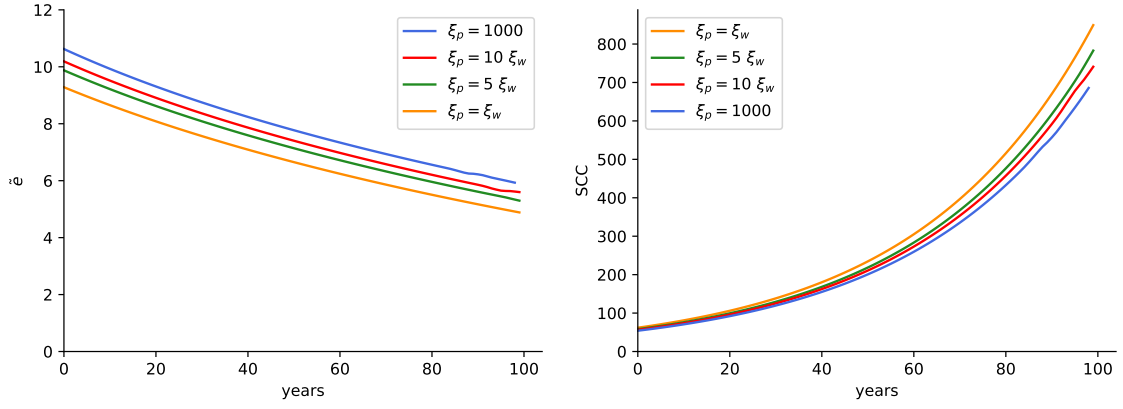


Figure 5:  $\tilde{e}$ (left) and  $SCC$ (right)