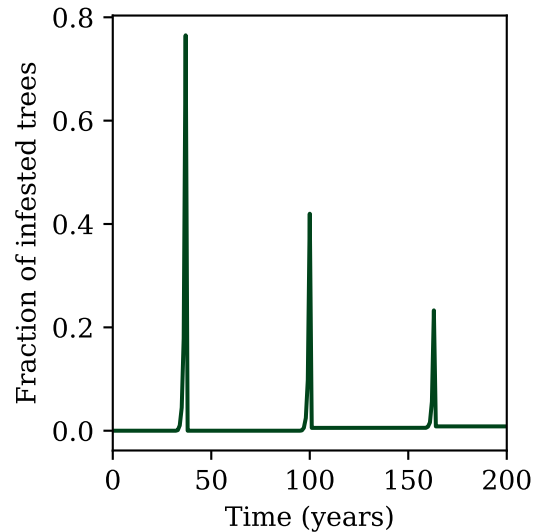
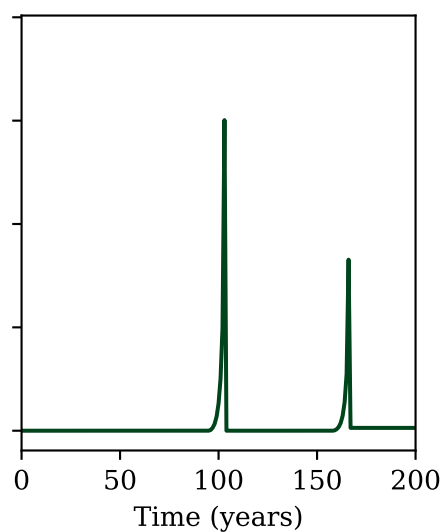


$x = 50$  km



$x = 125$  km



$x = 175$  km

