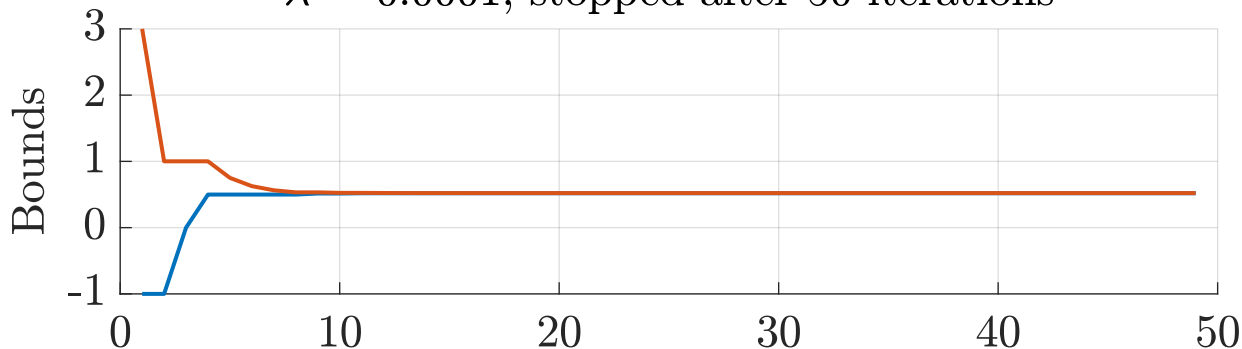
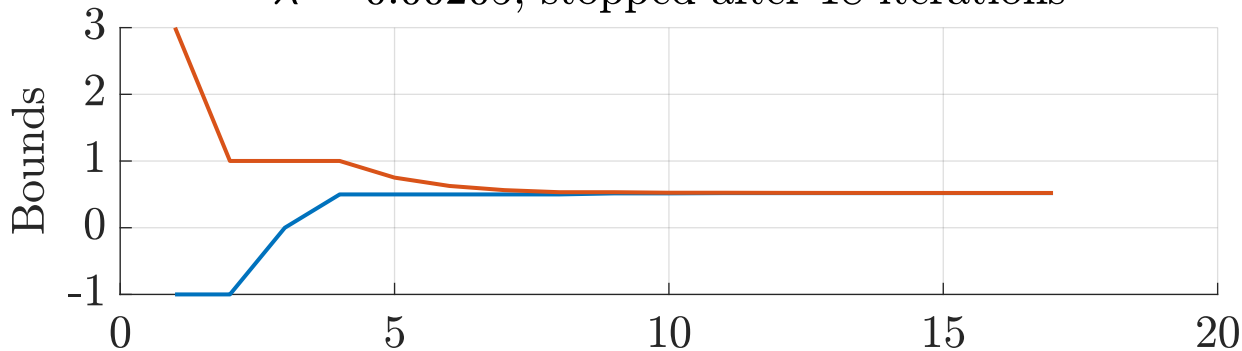


$f_3$  upper and lower bounds for varying  $\lambda$ ,  $\epsilon = 0.001$

$\lambda = 0.0001$ , stopped after 50 iterations



$\lambda = 0.00205$ , stopped after 18 iterations



$\lambda = 0.004$ , stopped after 12 iterations

