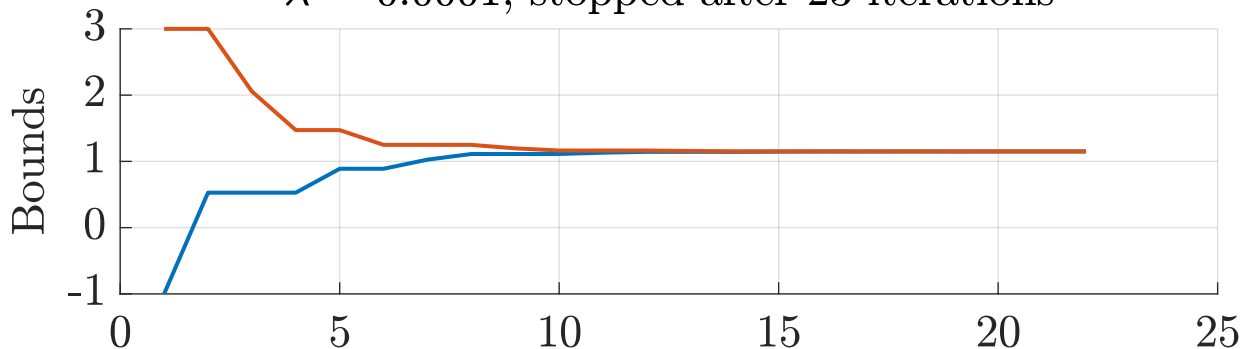
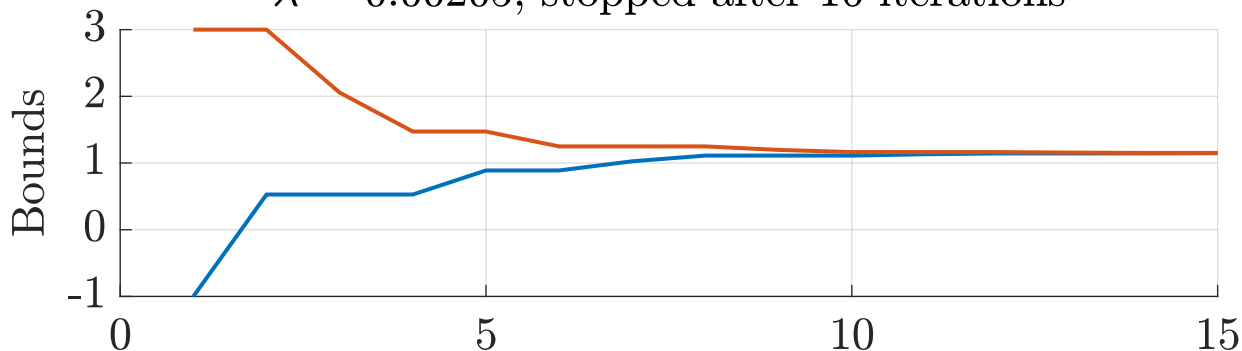


# $f_1$ upper and lower bounds for varying $\lambda$

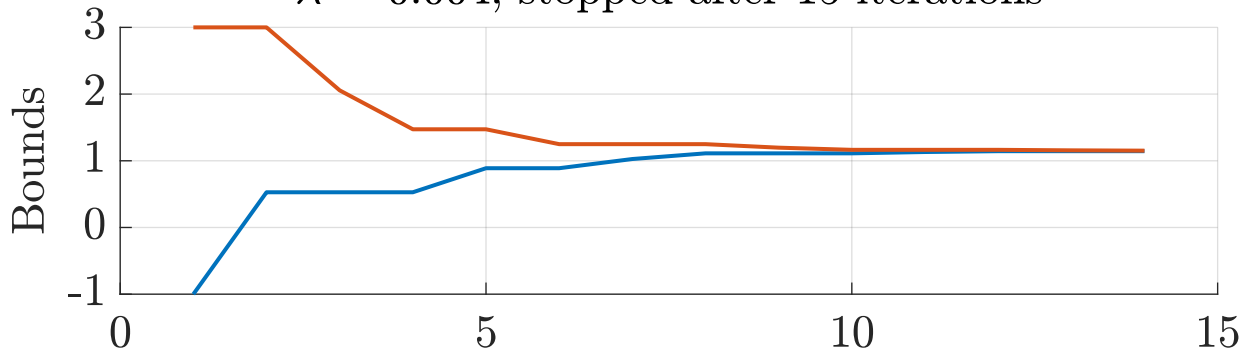
$\lambda = 0.0001$ , stopped after 23 iterations



$\lambda = 0.00205$ , stopped after 16 iterations



$\lambda = 0.004$ , stopped after 15 iterations



Step Number