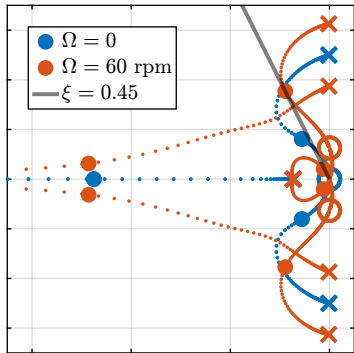


$k_n = 0.01 N/\mu\text{m}$ 

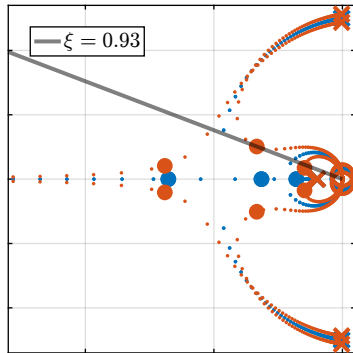
Imaginary Part



Real Part

 $k_n = 1 N/\mu\text{m}$ 

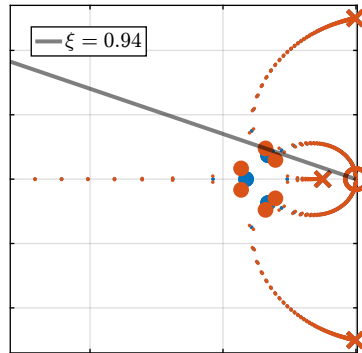
Imaginary Part



Real Part

 $k_n = 100 N/\mu\text{m}$ 

Imaginary Part



Real Part