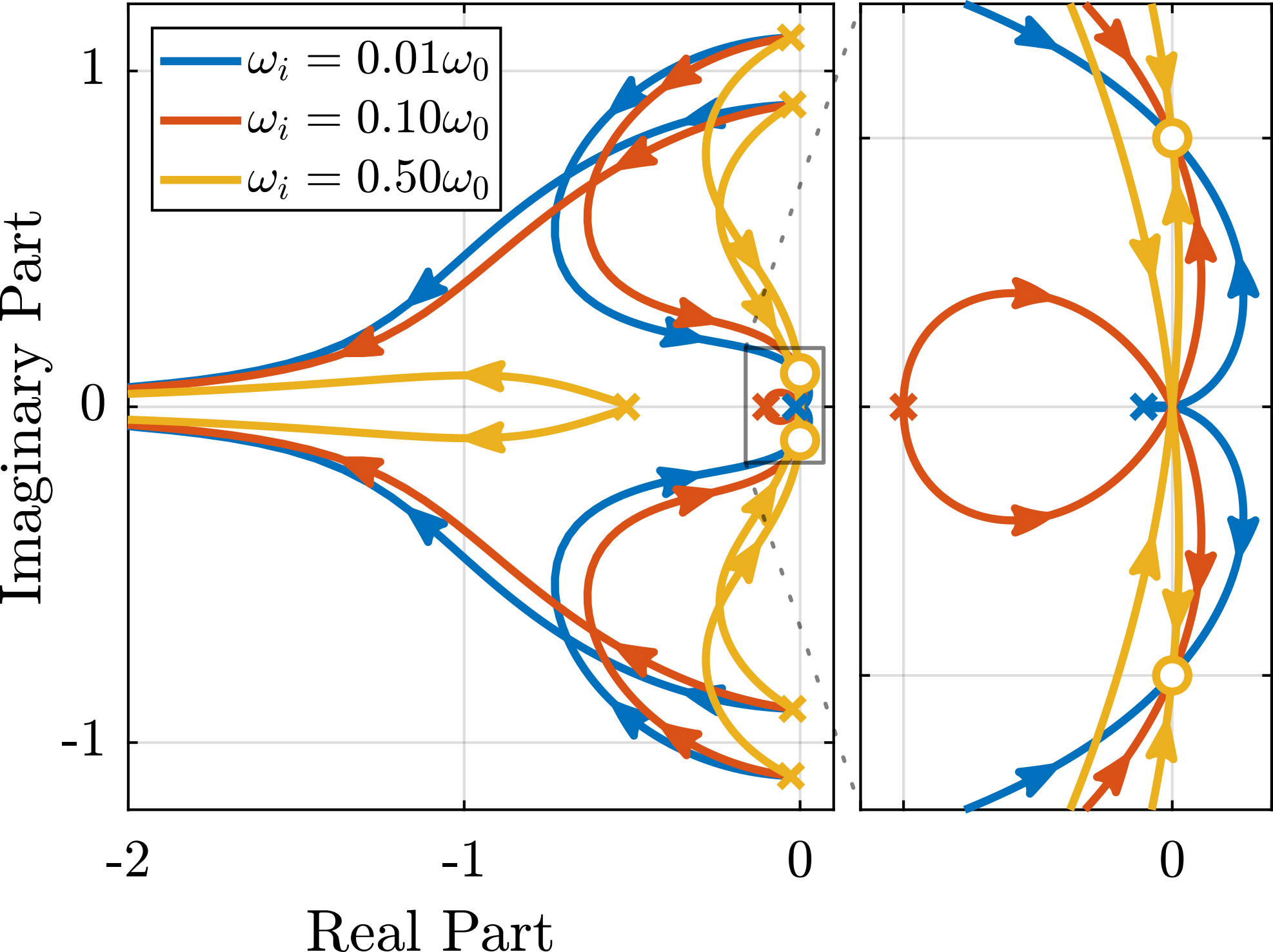
$\omega_i = 0.01\omega_0$
$\omega_i = 0.10\omega_0$
$\omega_i = 0.50\omega_0$
1
0
-1
-2
-1
0
0
Imaginary Part
Real Part