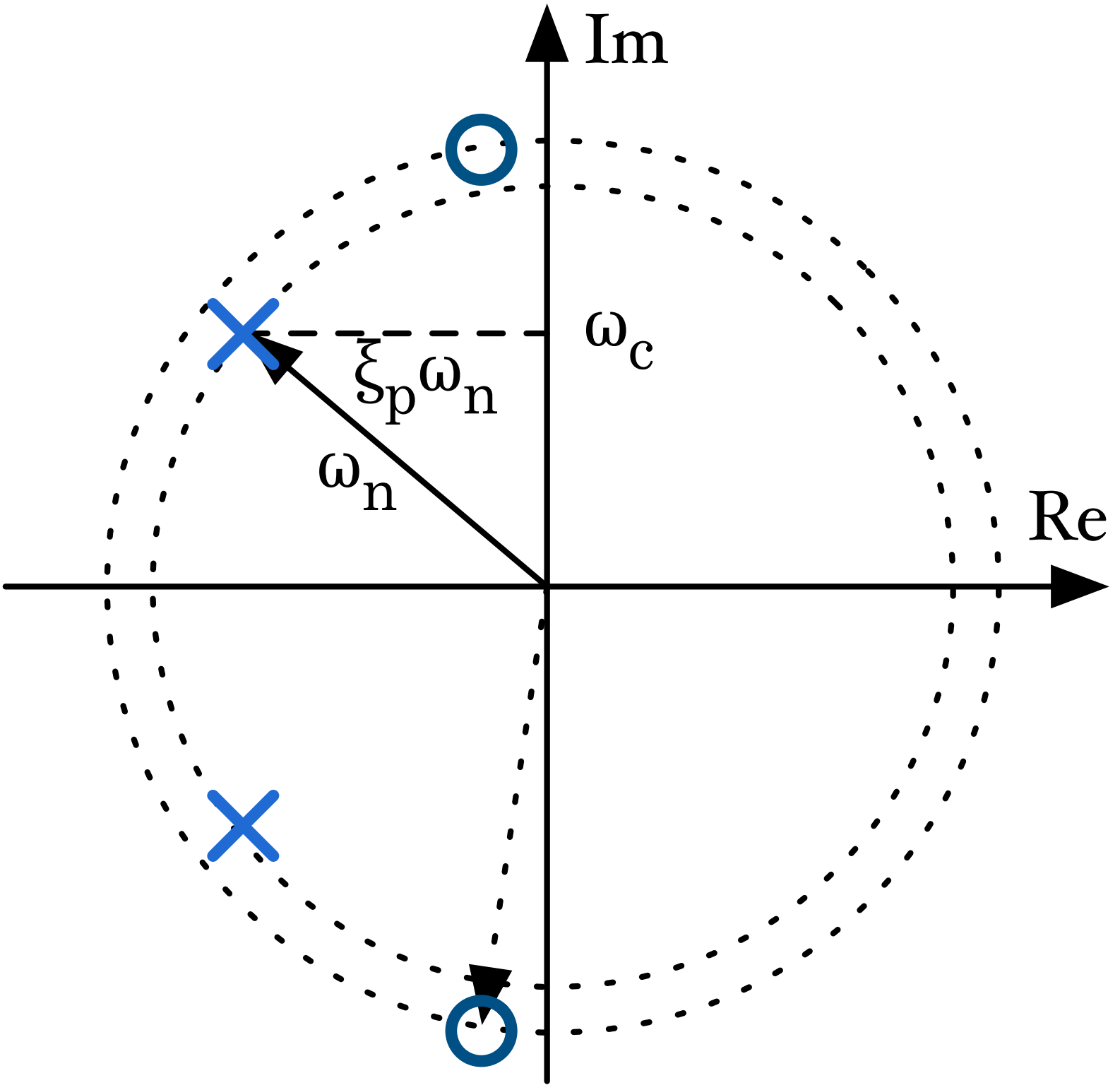
Im
Re
ω_c
$\xi_p\omega_n$
ω_n