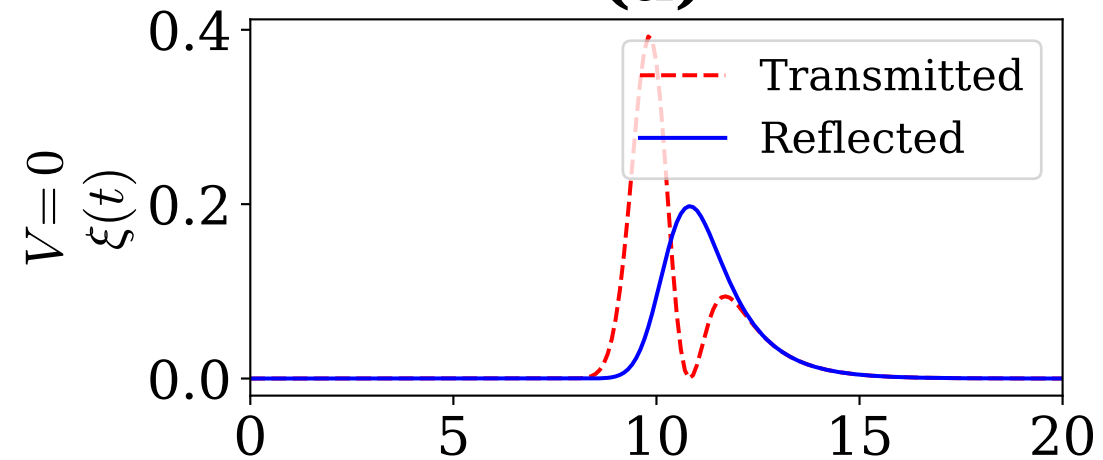
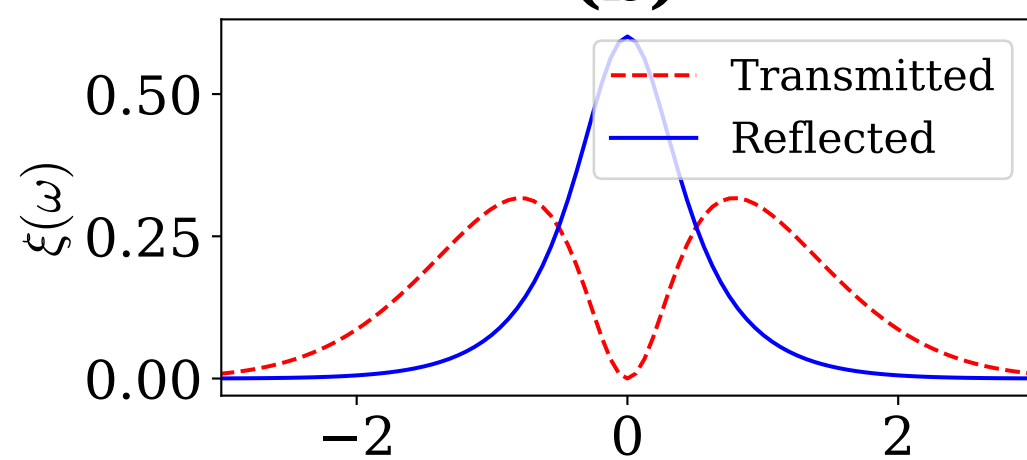
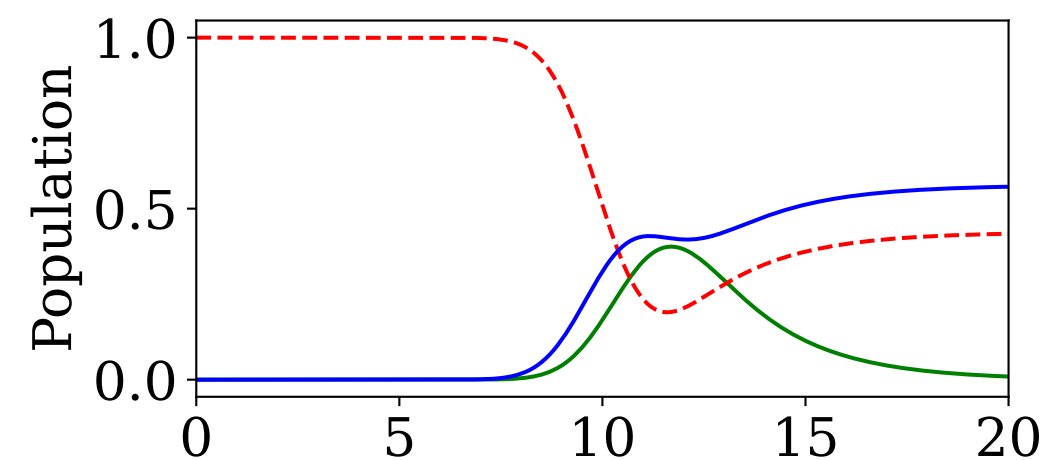
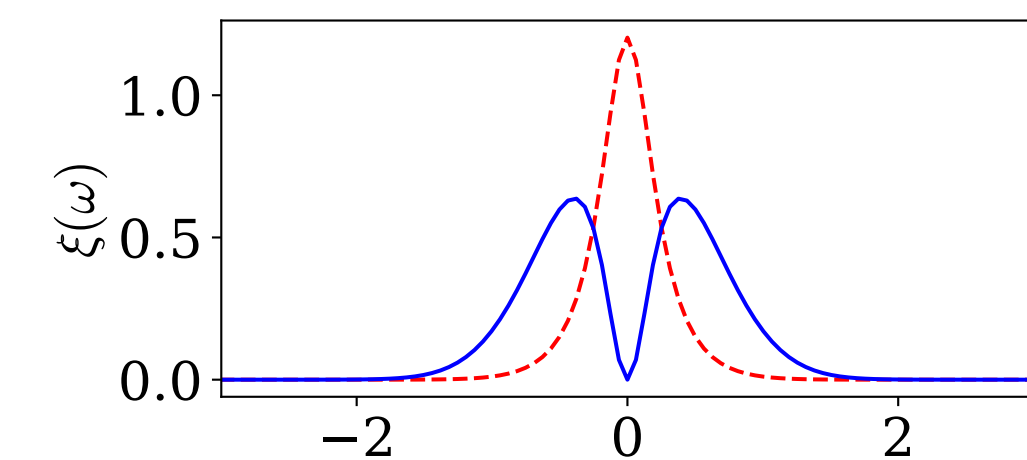
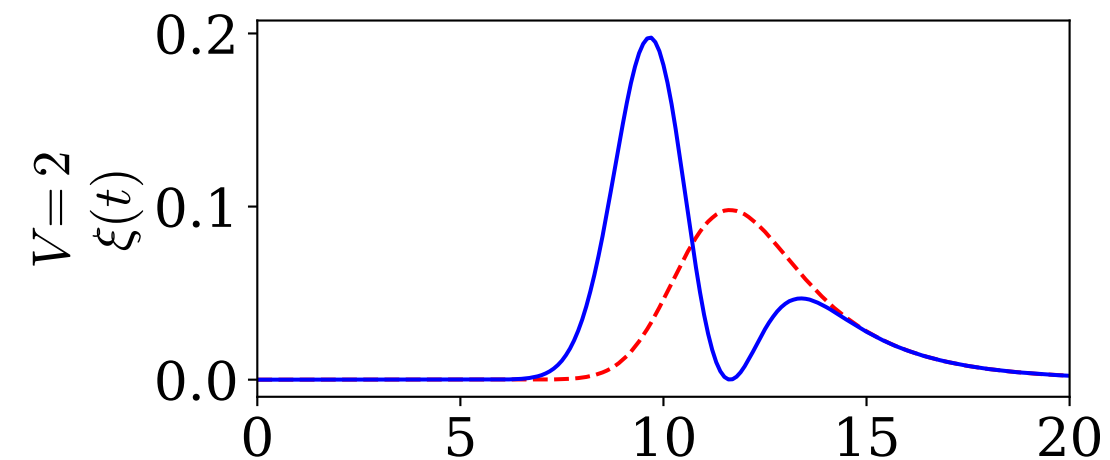
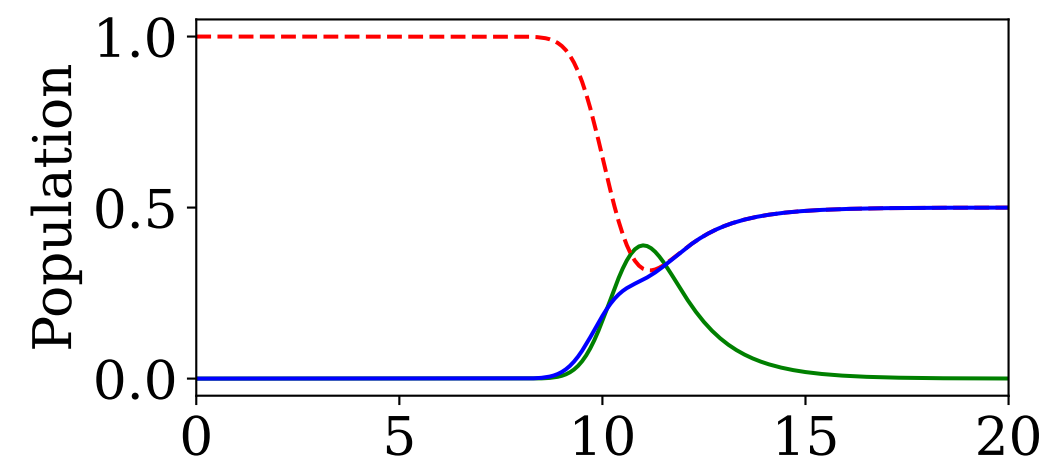
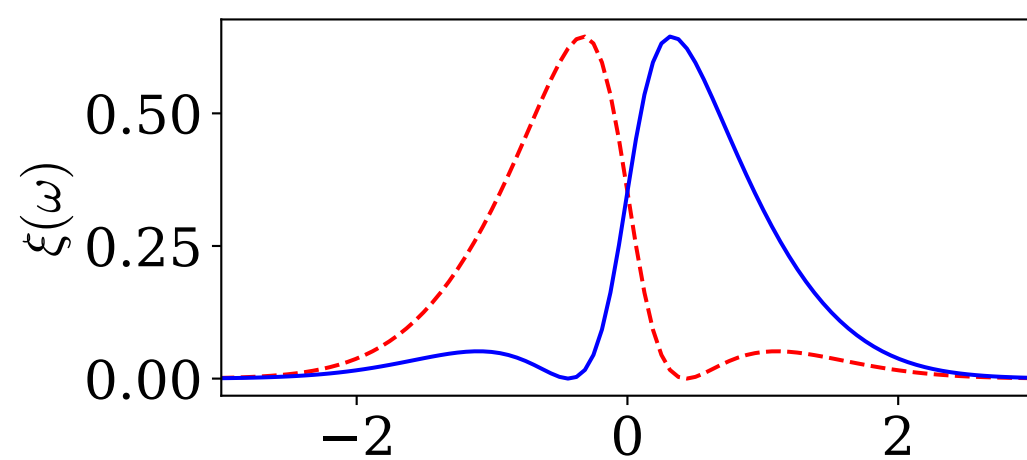
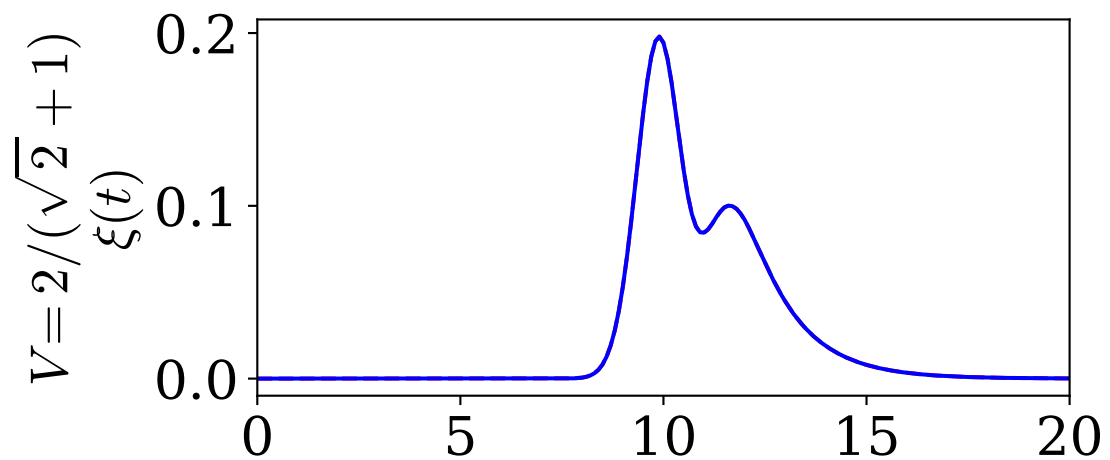
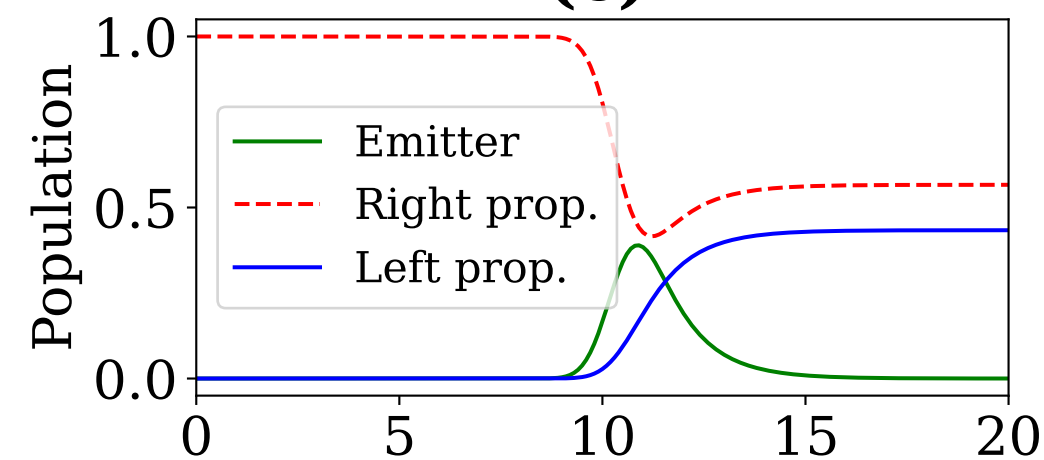


(a)**(b)****(c)**Time $[1/\gamma]$ Freq. $(\omega - \omega_e - \tilde{\omega}) [\gamma]$ Time $[1/\gamma]$