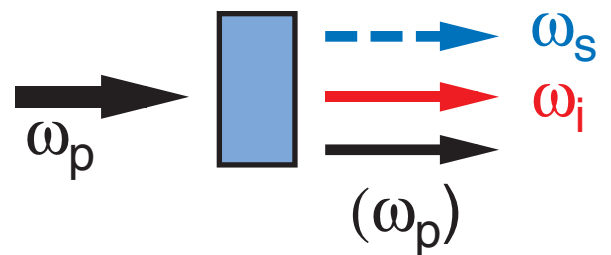
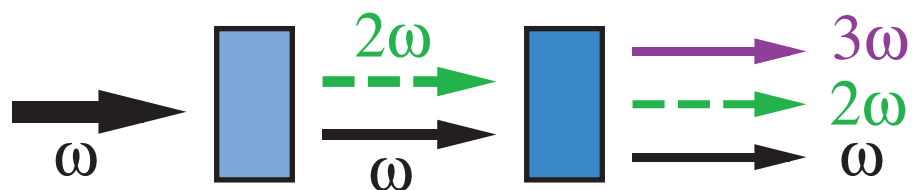


Frequenzverdopplung
 $\omega + \omega = 2\omega$



Parametrischer Prozeß
 $\omega_p = \omega_s + \omega_i$



Technisch eingesetzte
 Frequenzverdreifachung
 $\omega + \omega = 2\omega$
 $2\omega + \omega = 3\omega$