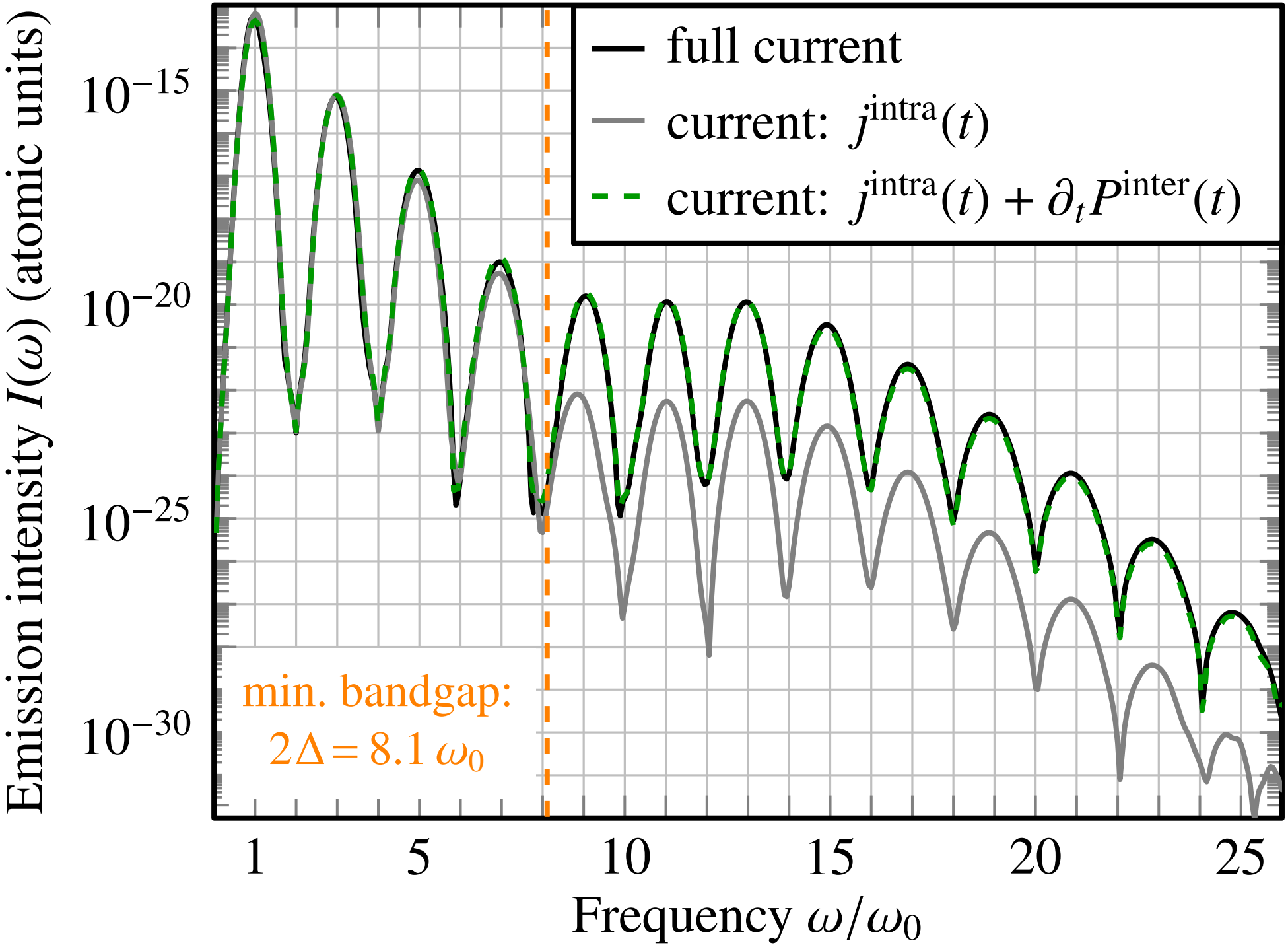
full current
current: $j^{\mathrm{intra}}(t)$
current: $j^{\mathrm{intra}}(t) + \partial_t P^{\mathrm{inter}}(t)$
min. bandgap:
$2\Delta = 8.1\,\omega_0$
Emission intensity $I(\omega)$ (atomic units)
10^{-15}
10^{-20}
10^{-25}
10^{-30}
1
5
10
15
20
25
Frequency ω/ω_0