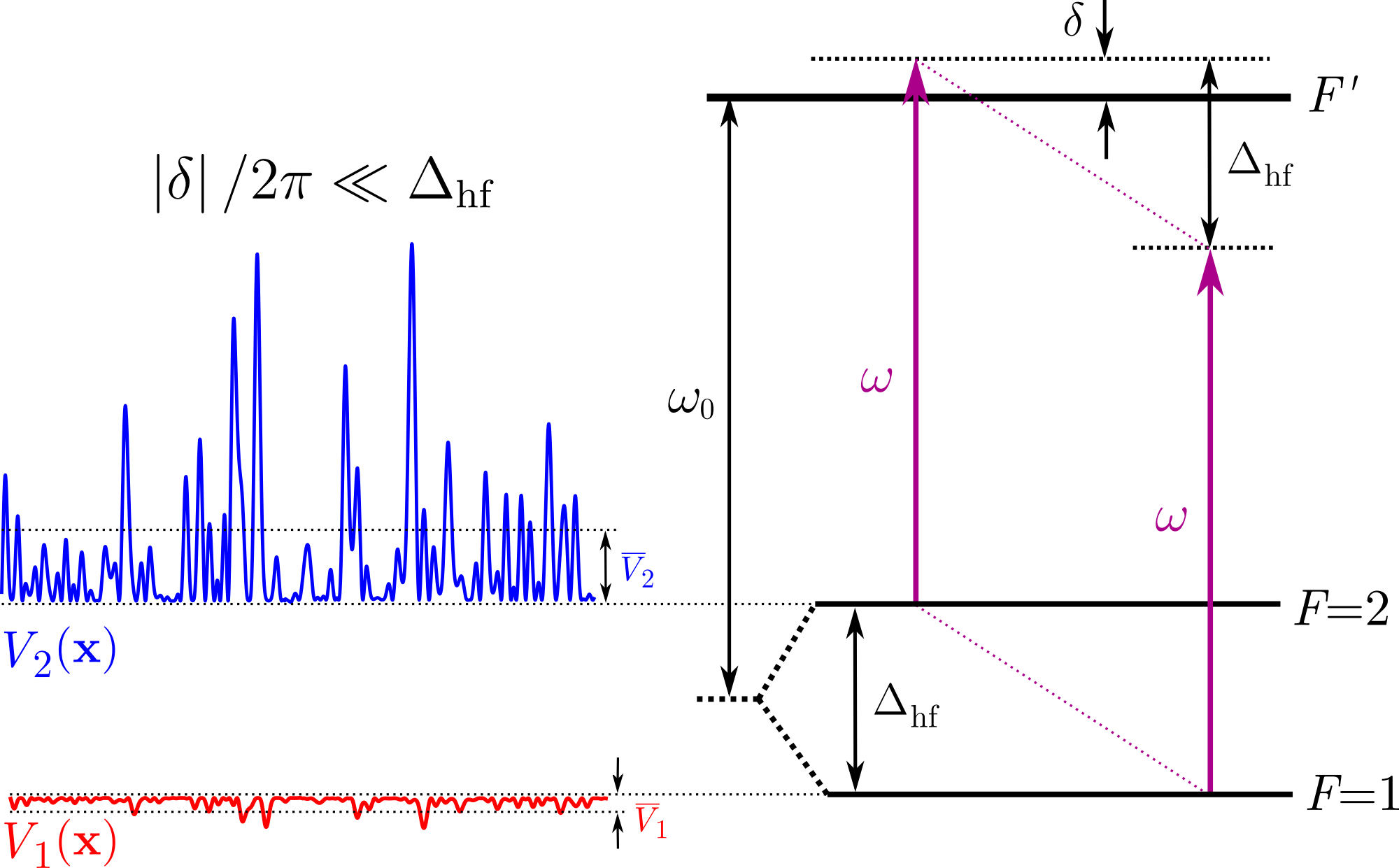
$|\delta|/2\pi \ll \Delta_{\mathrm{hf}}$
δ
F'
Δ_{hf}
ω_0
ω
ω
$\overline{V}_2$
$V_2(\mathbf{x})$
$F{=}2$
Δ_{hf}
$F{=}1$
$\overline{V}_1$
$V_1(\mathbf{x})$