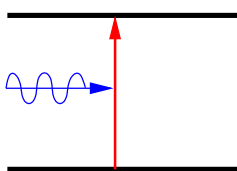
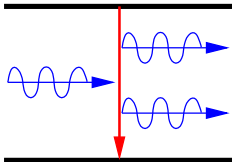


Absorption



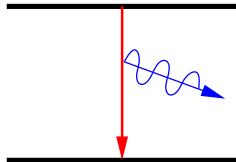
$$n_1 \rho B_{12}$$

ind. Emission



$$n_1 \rho B_{21}$$

spont. Emission



$$n_2 A_{21}$$