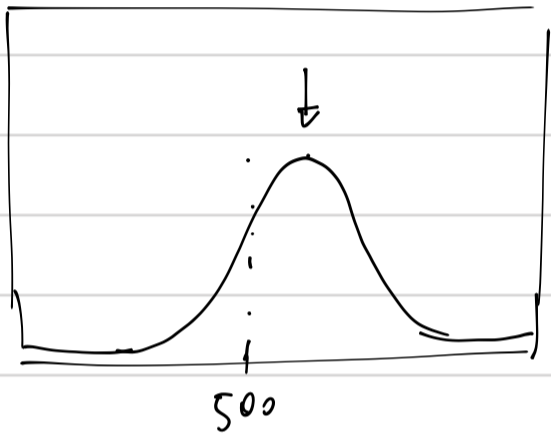
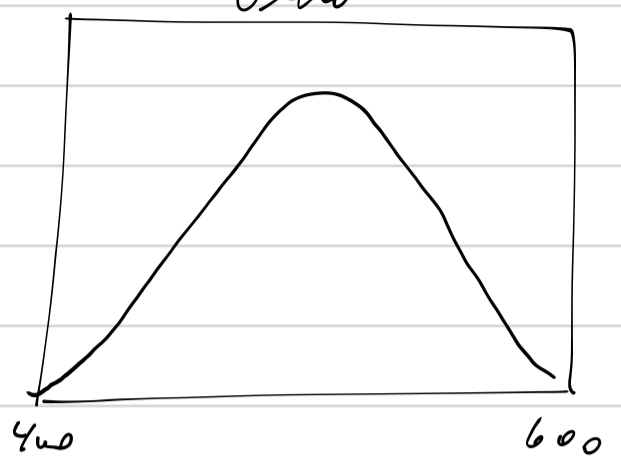
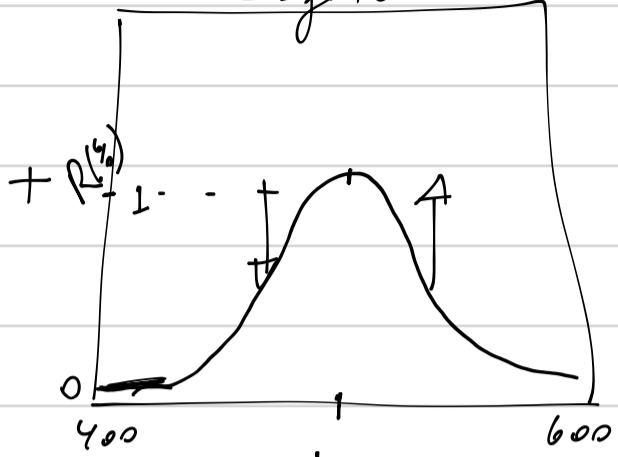
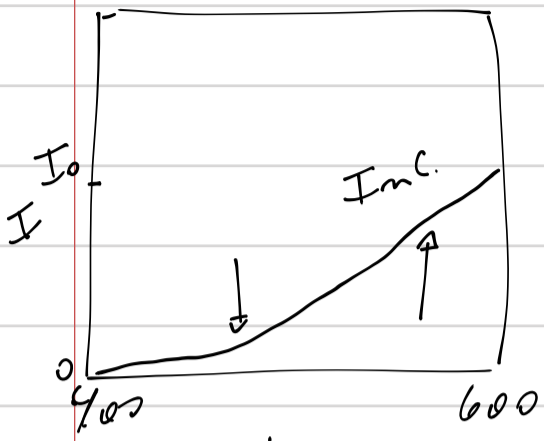


Fomle

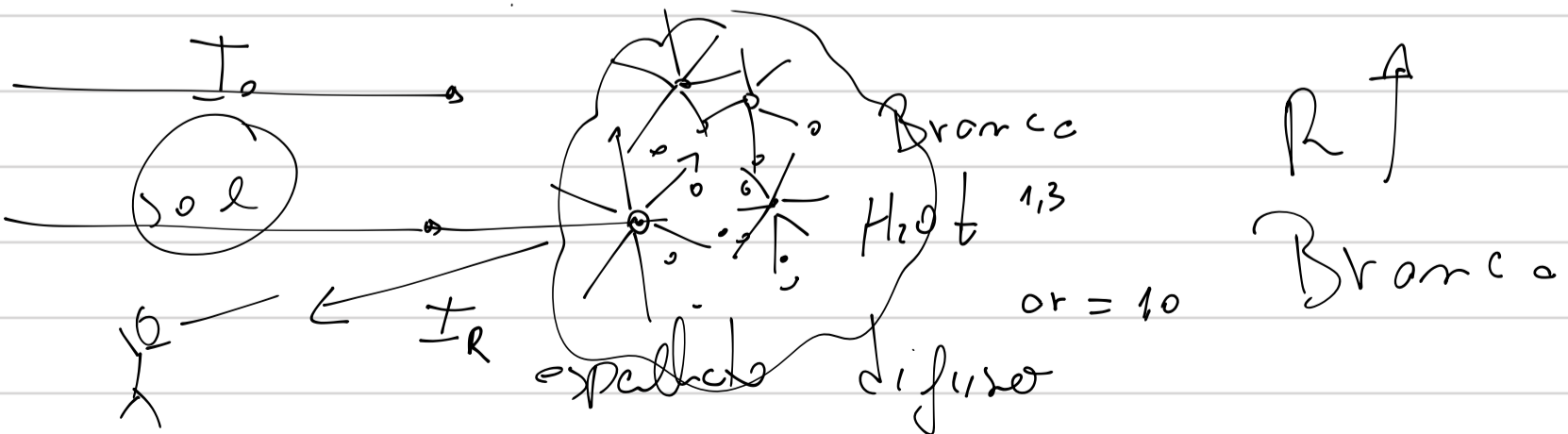
Cor
objeto

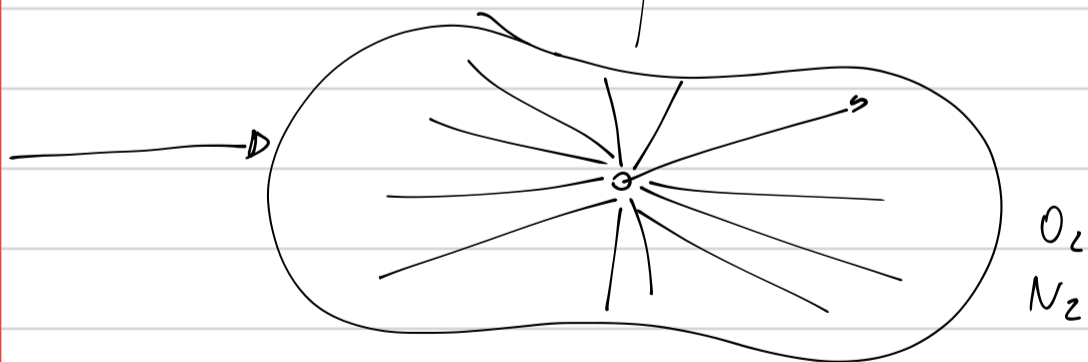
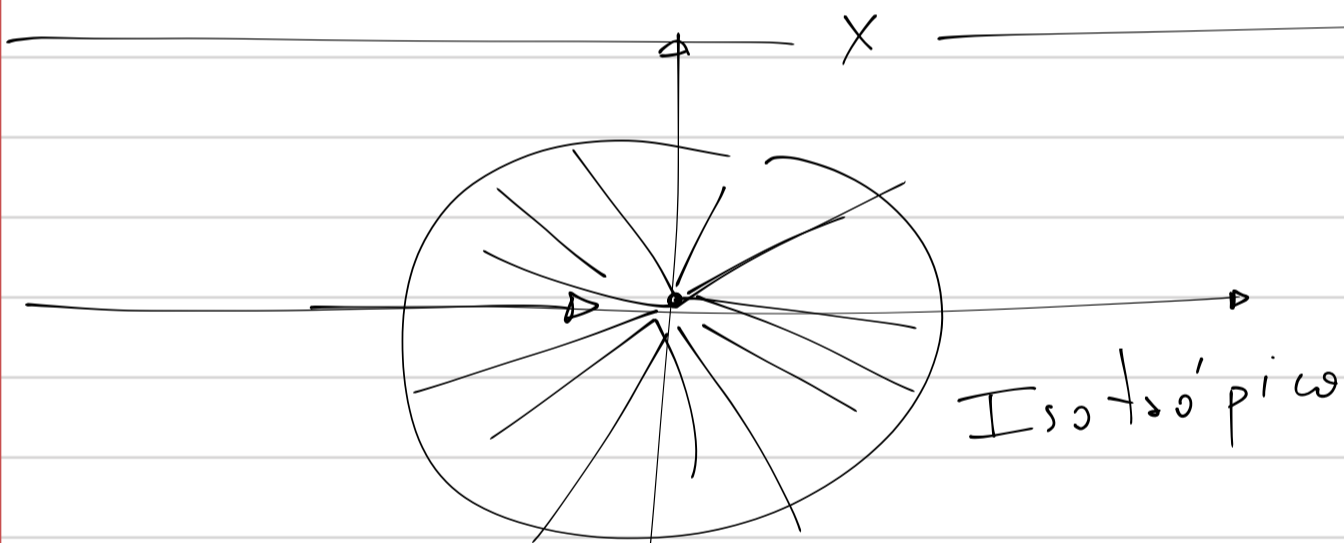
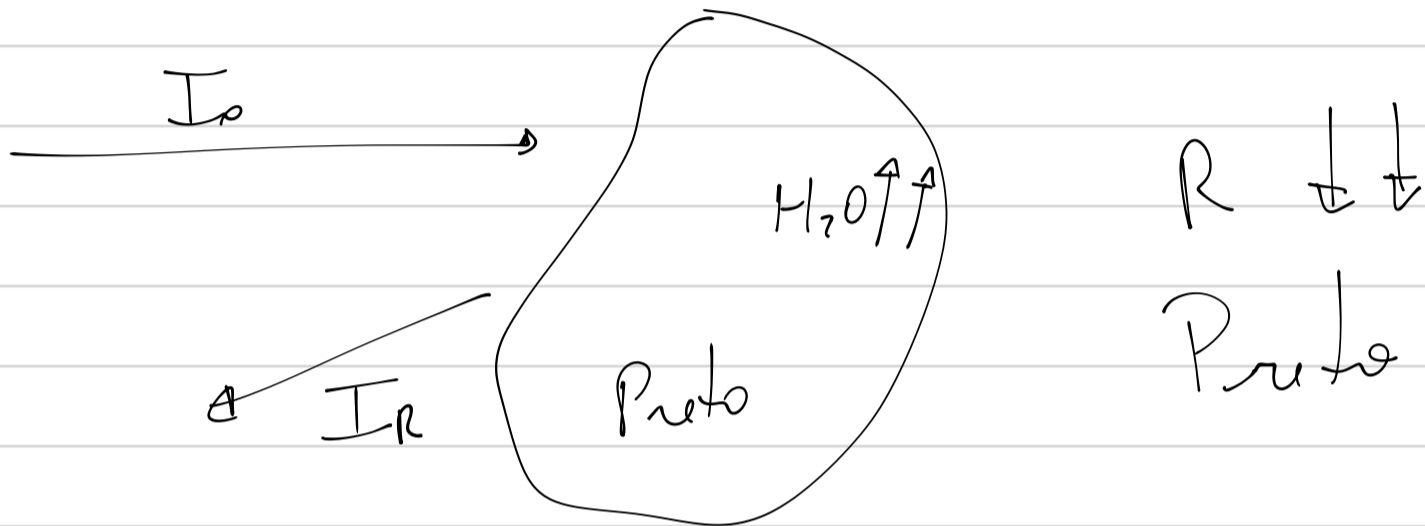
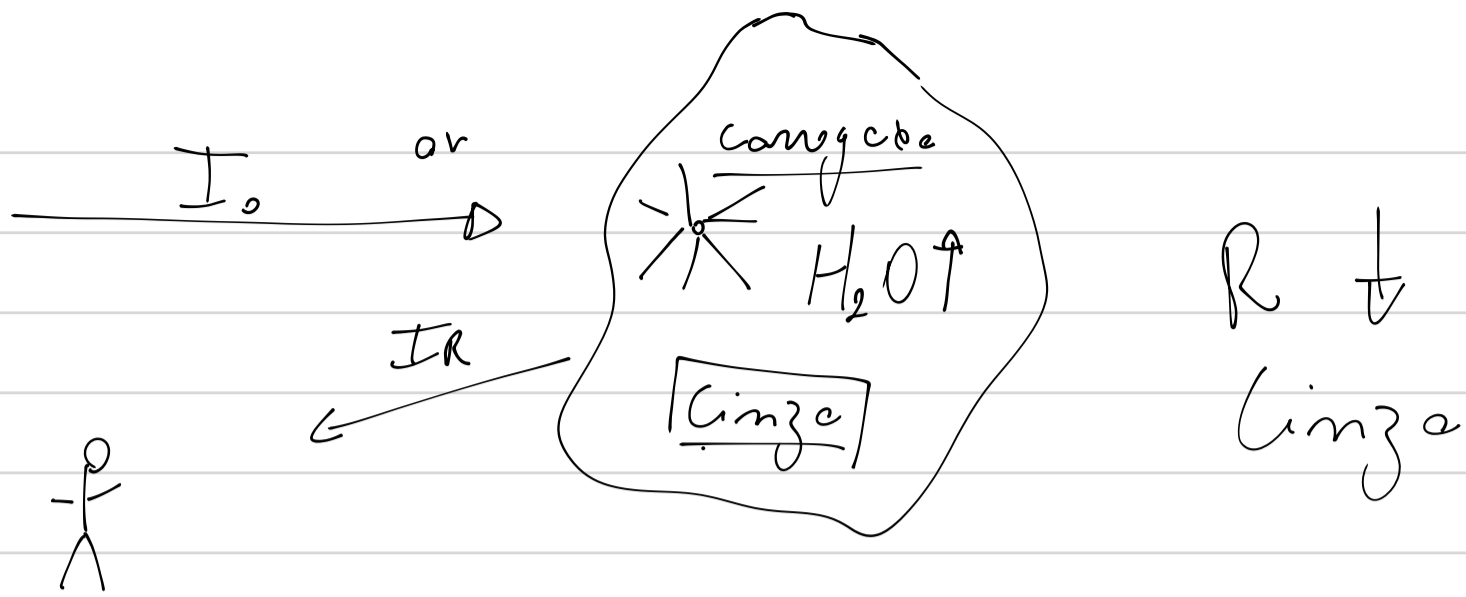
olho



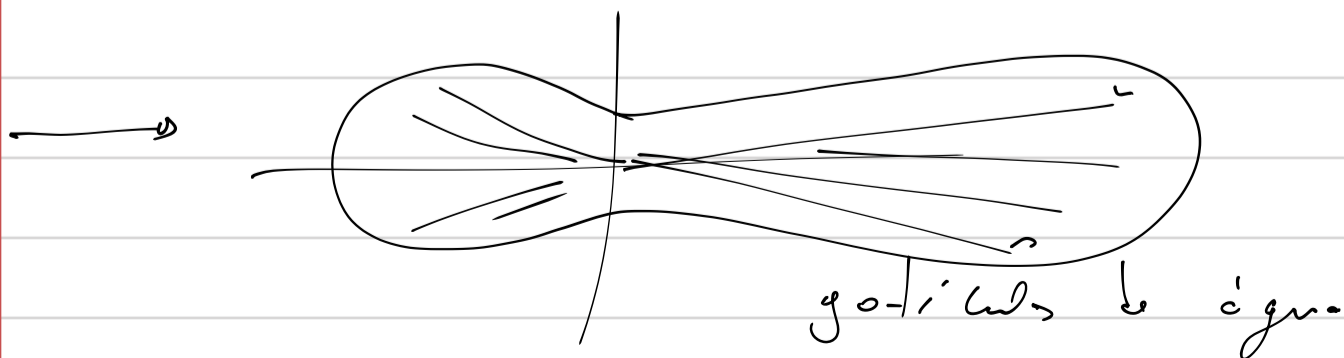
$$R = \left(\frac{n_t - n_i}{n_t + n_i} \right)^2 = \text{Intensidade do sinal refletido}$$

$$R \uparrow \quad n_t \neq n_i$$





$$\begin{aligned} \phi &= 0,01 \mu m \\ &= 10 nm \\ \phi &< \lambda \end{aligned}$$



$$\begin{aligned} \phi &= 0,1 \mu m \\ &100 nm \end{aligned}$$

