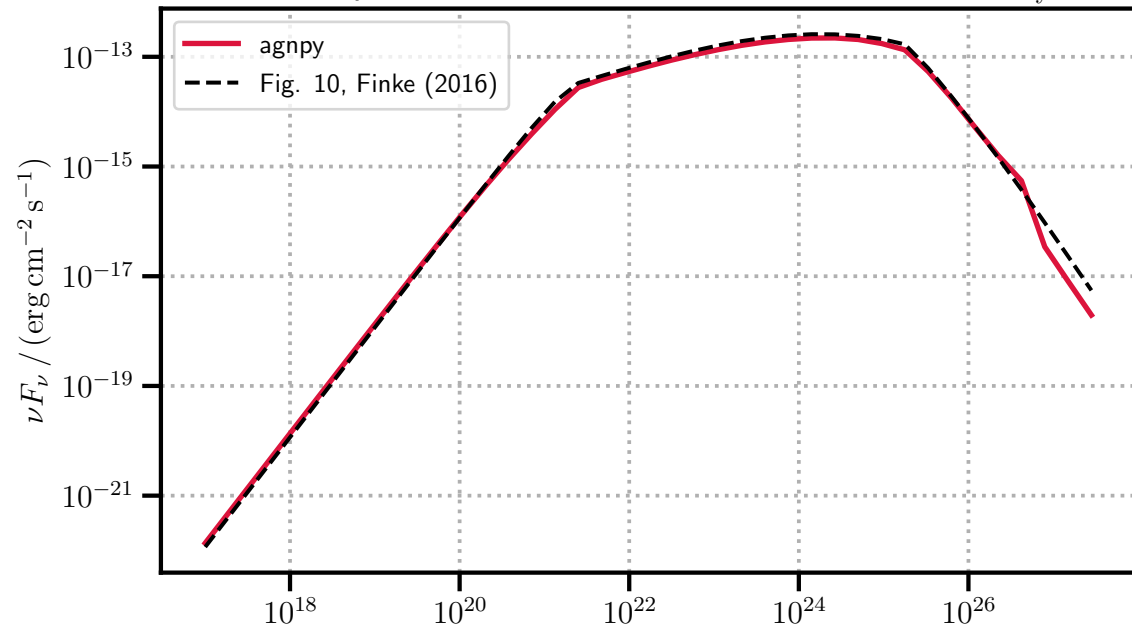


EC on spherical shell BLR,  $r = 1.1 \times 10^{16} \text{ cm} < R_{\text{Ly}\alpha}$



EC on spherical shell BLR,  $r = 1.1 \times 10^{20} \text{ cm} \gg R_{\text{Ly}\alpha}$

