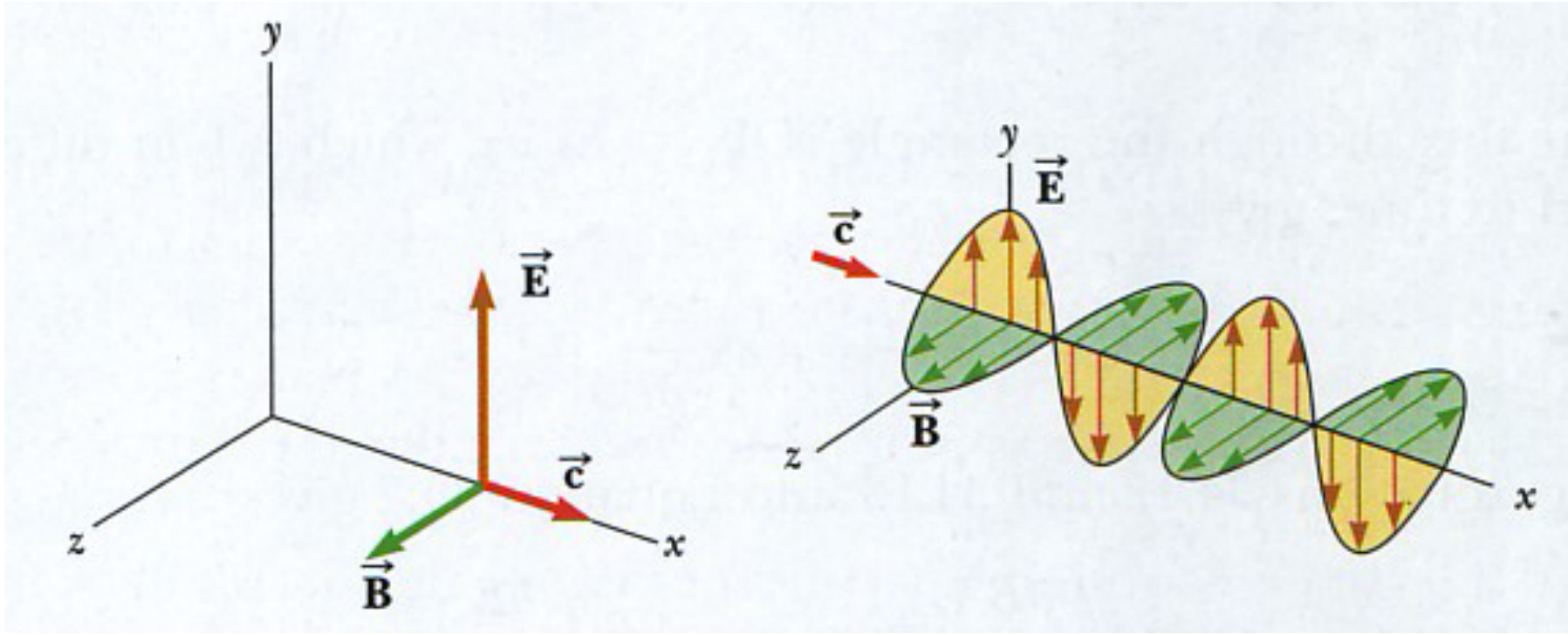
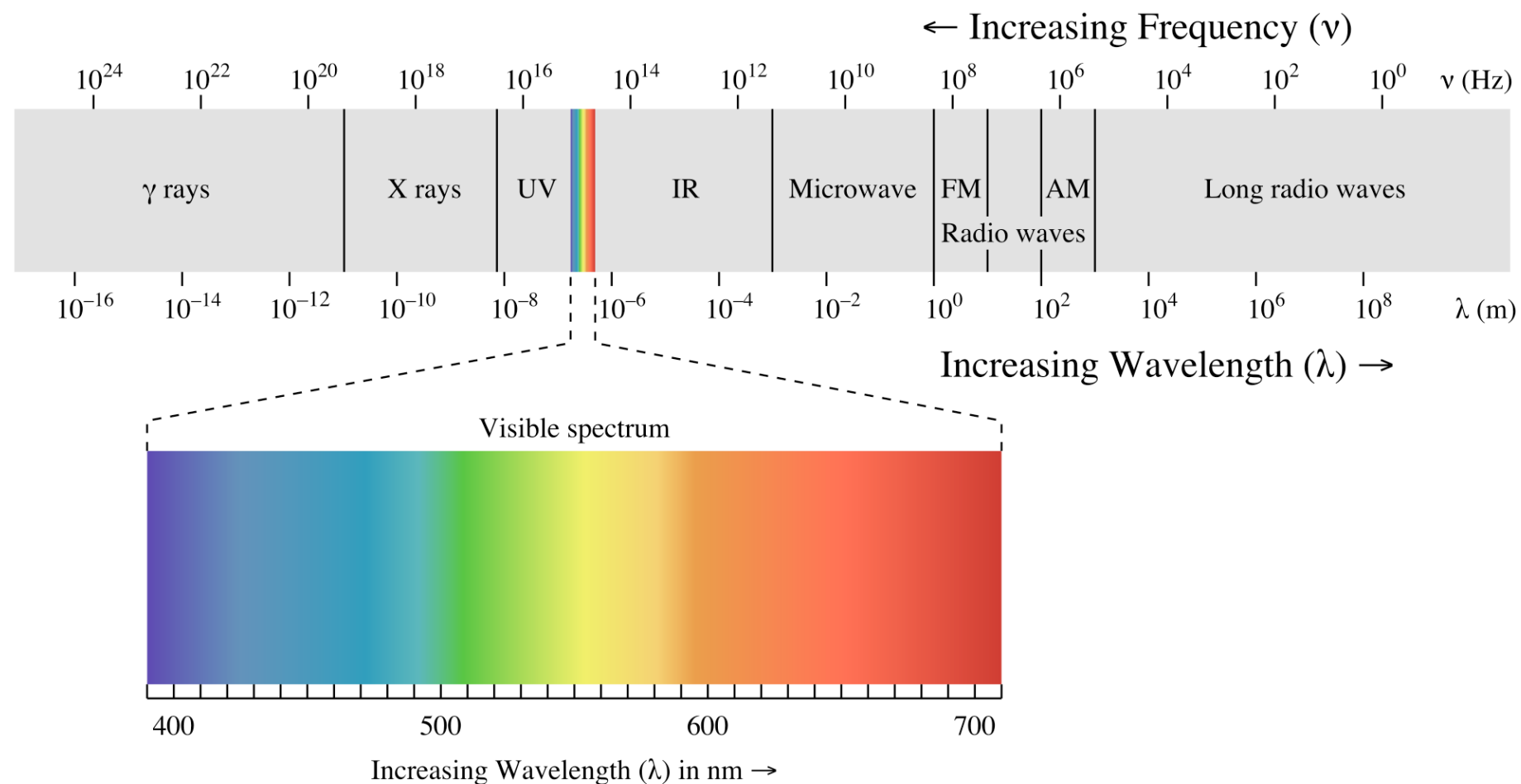
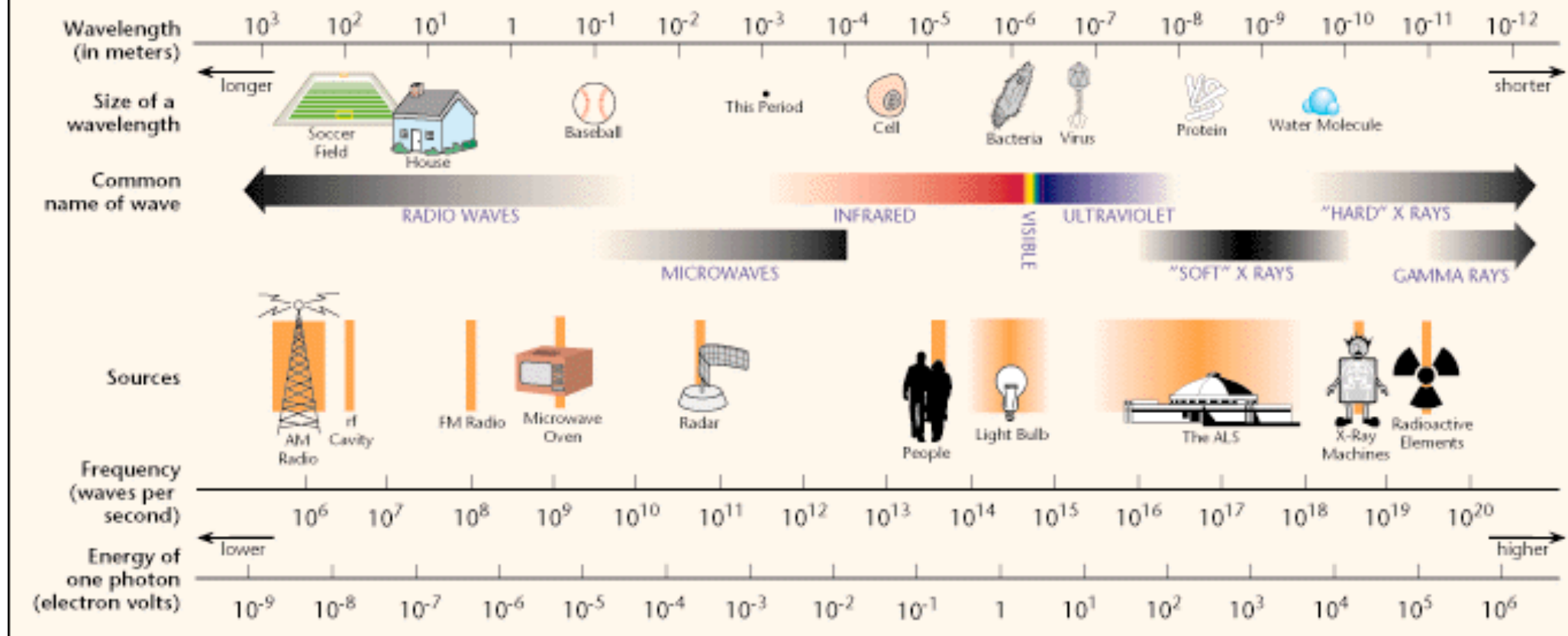
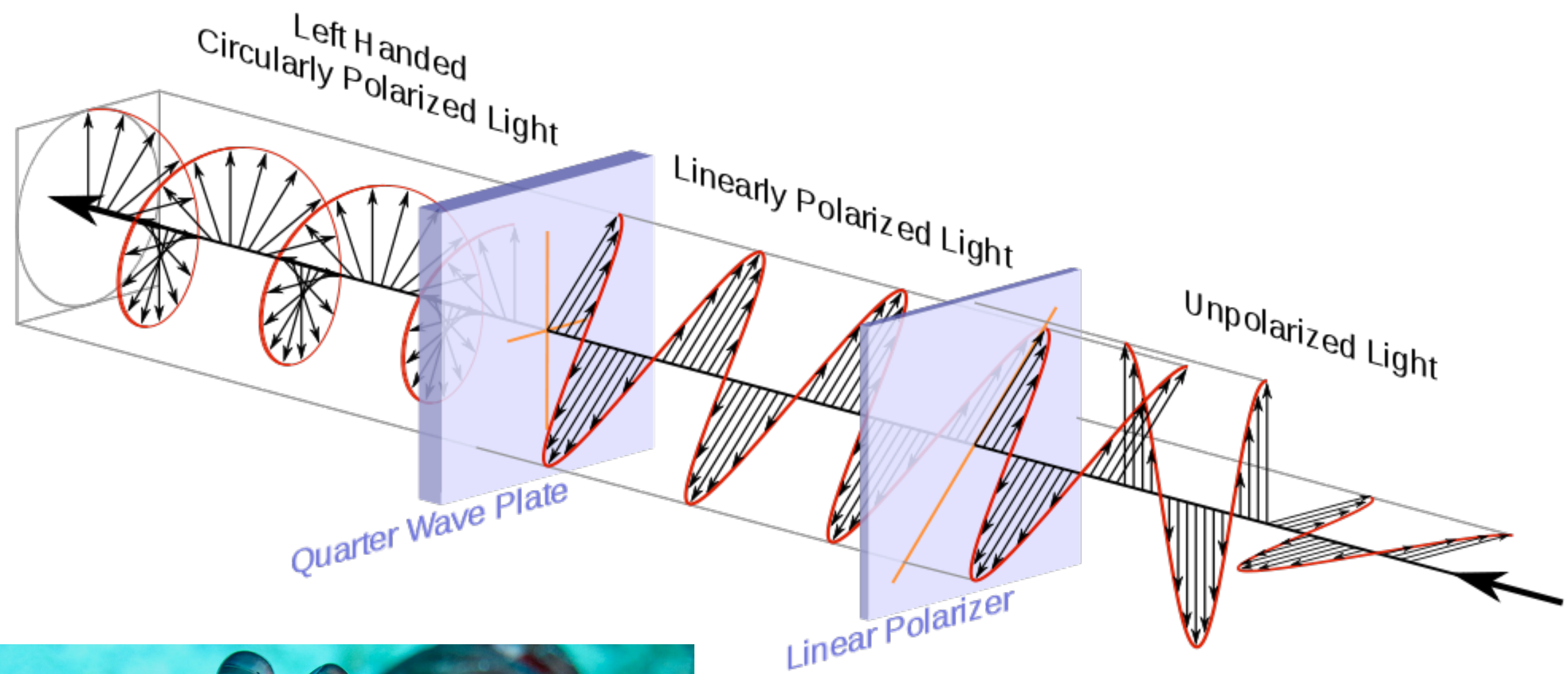


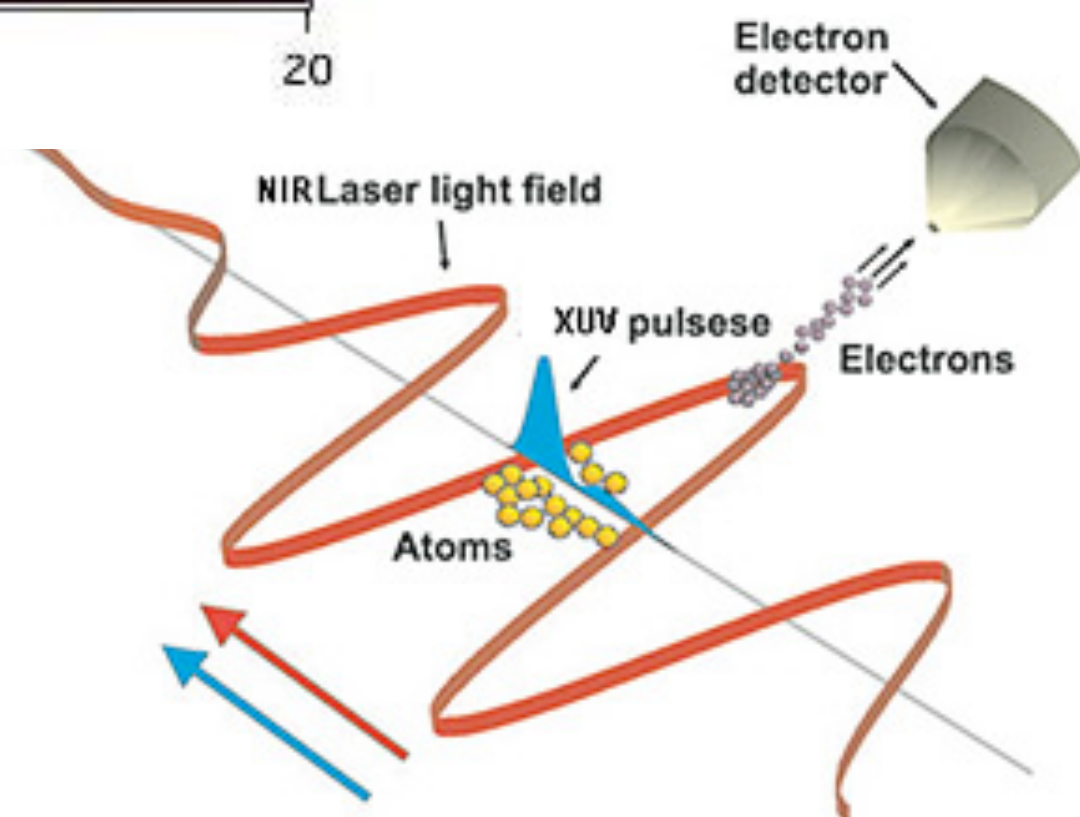
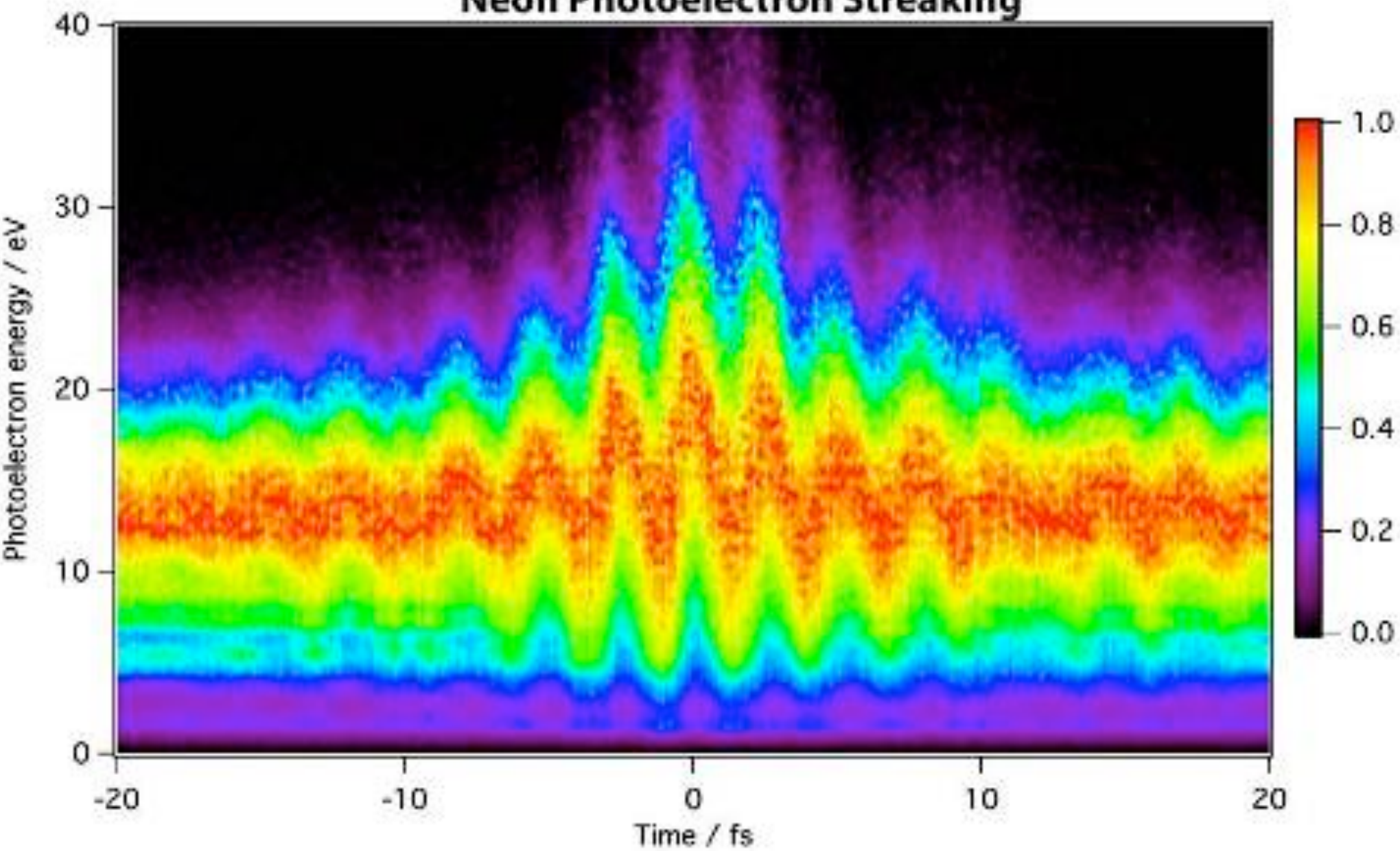


THE ELECTROMAGNETIC SPECTRUM

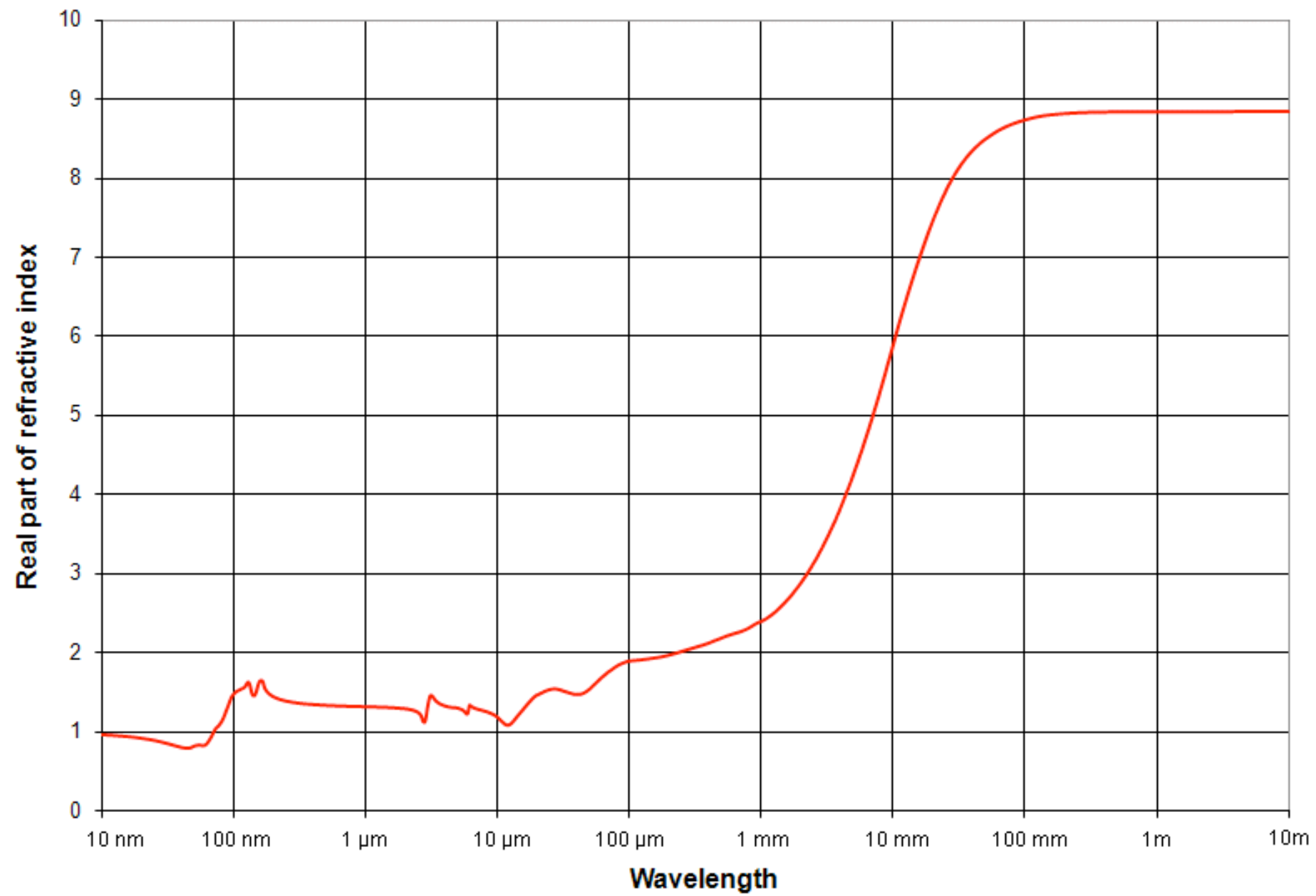


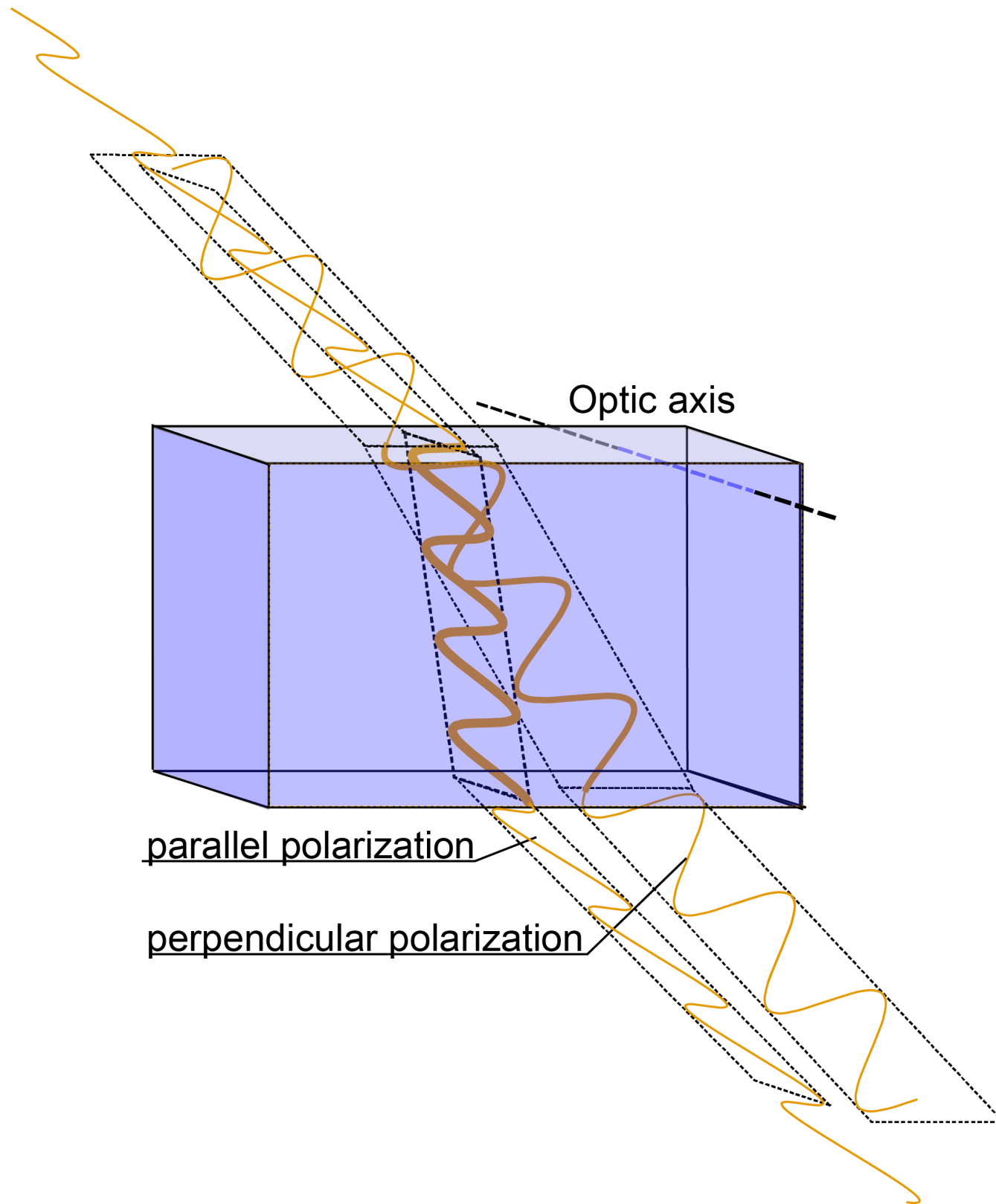


Neon Photoelectron Streaking



refractive index of water



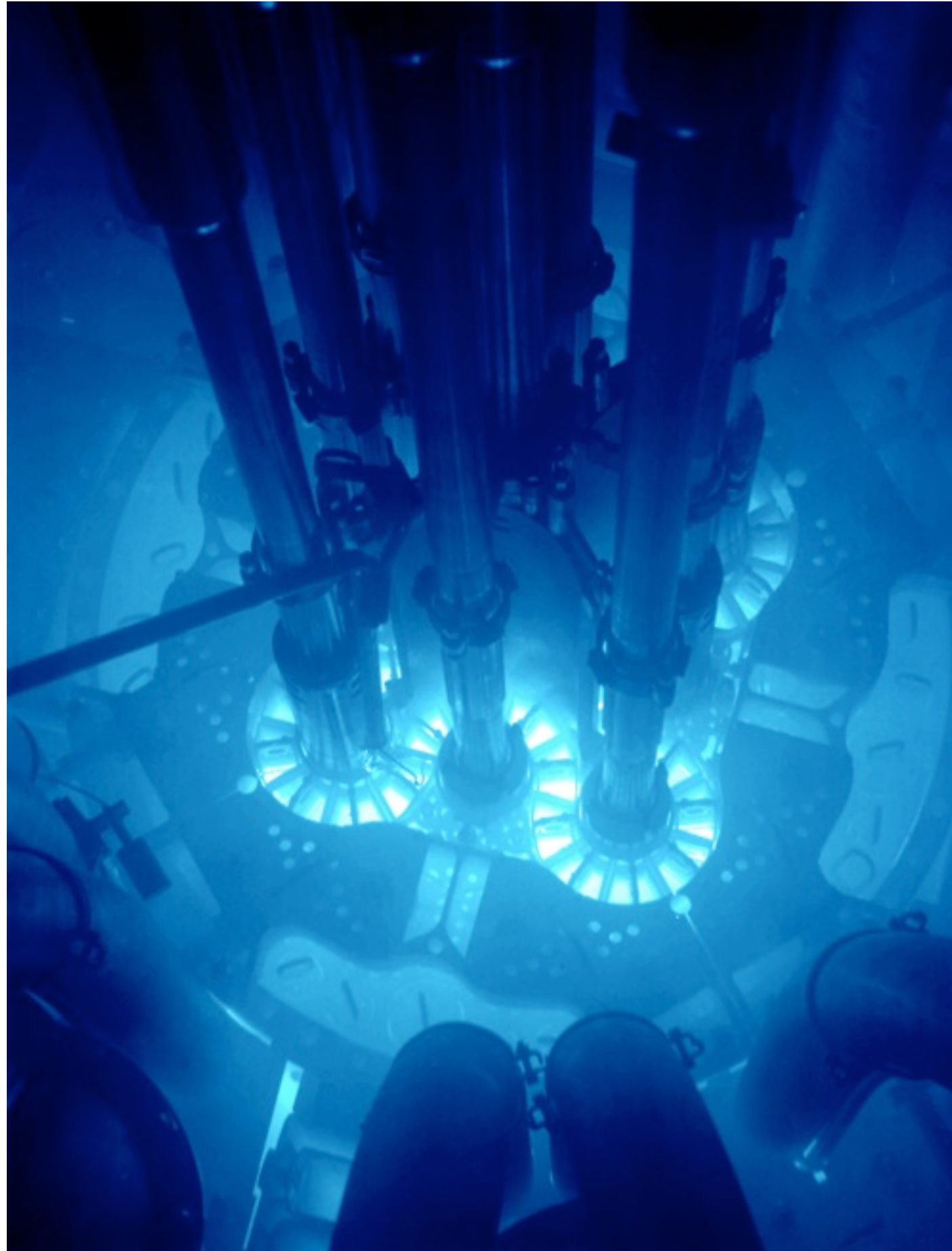


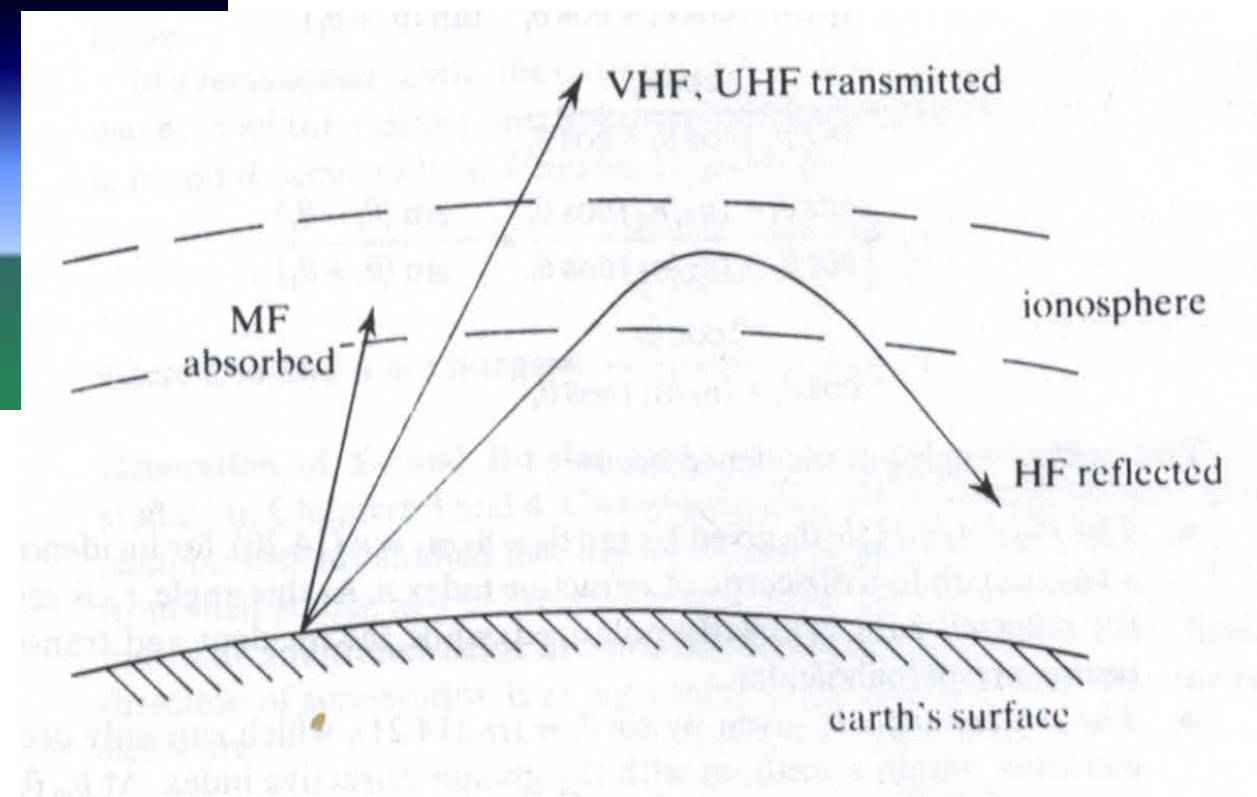
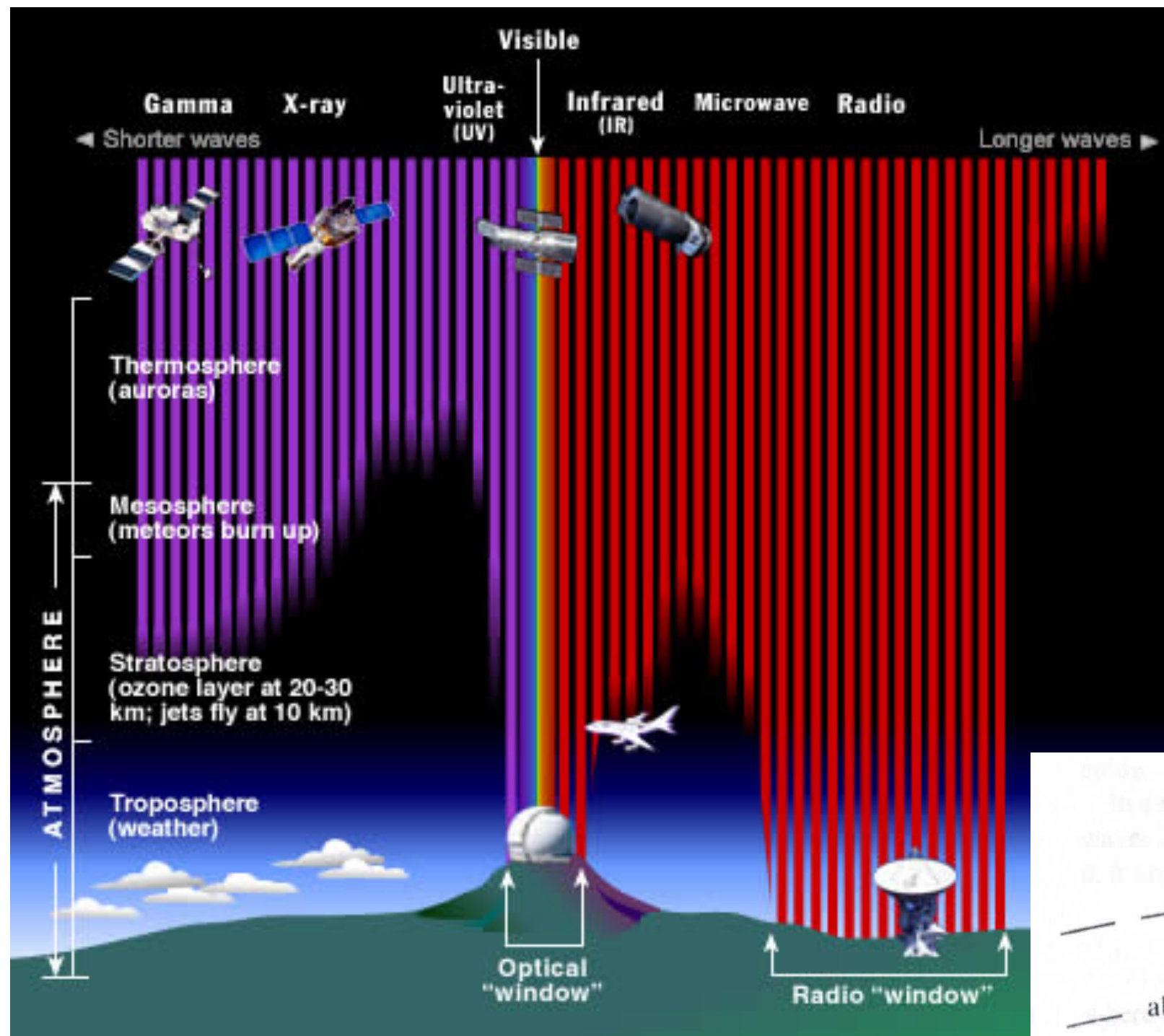
Optic axis

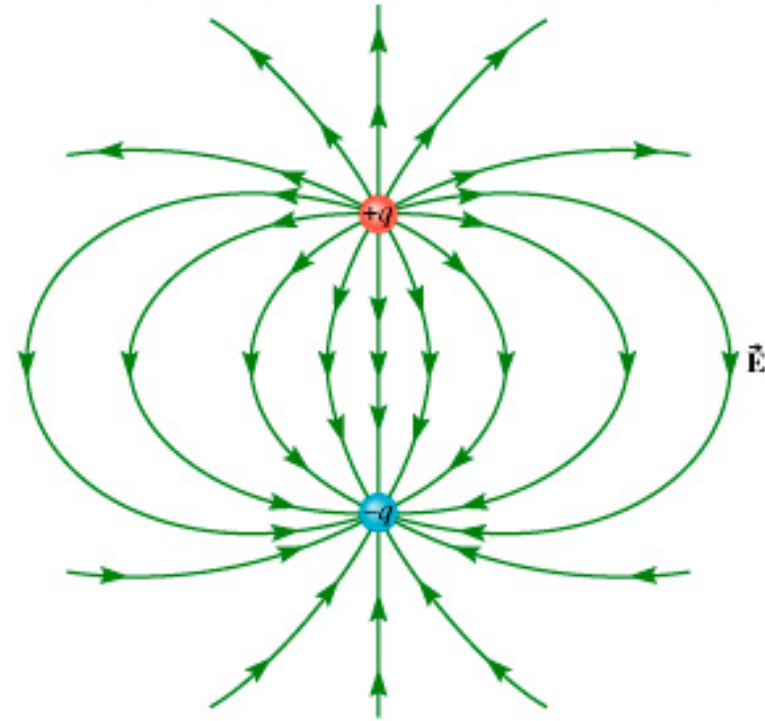
parallel polarization

perpendicular polarization

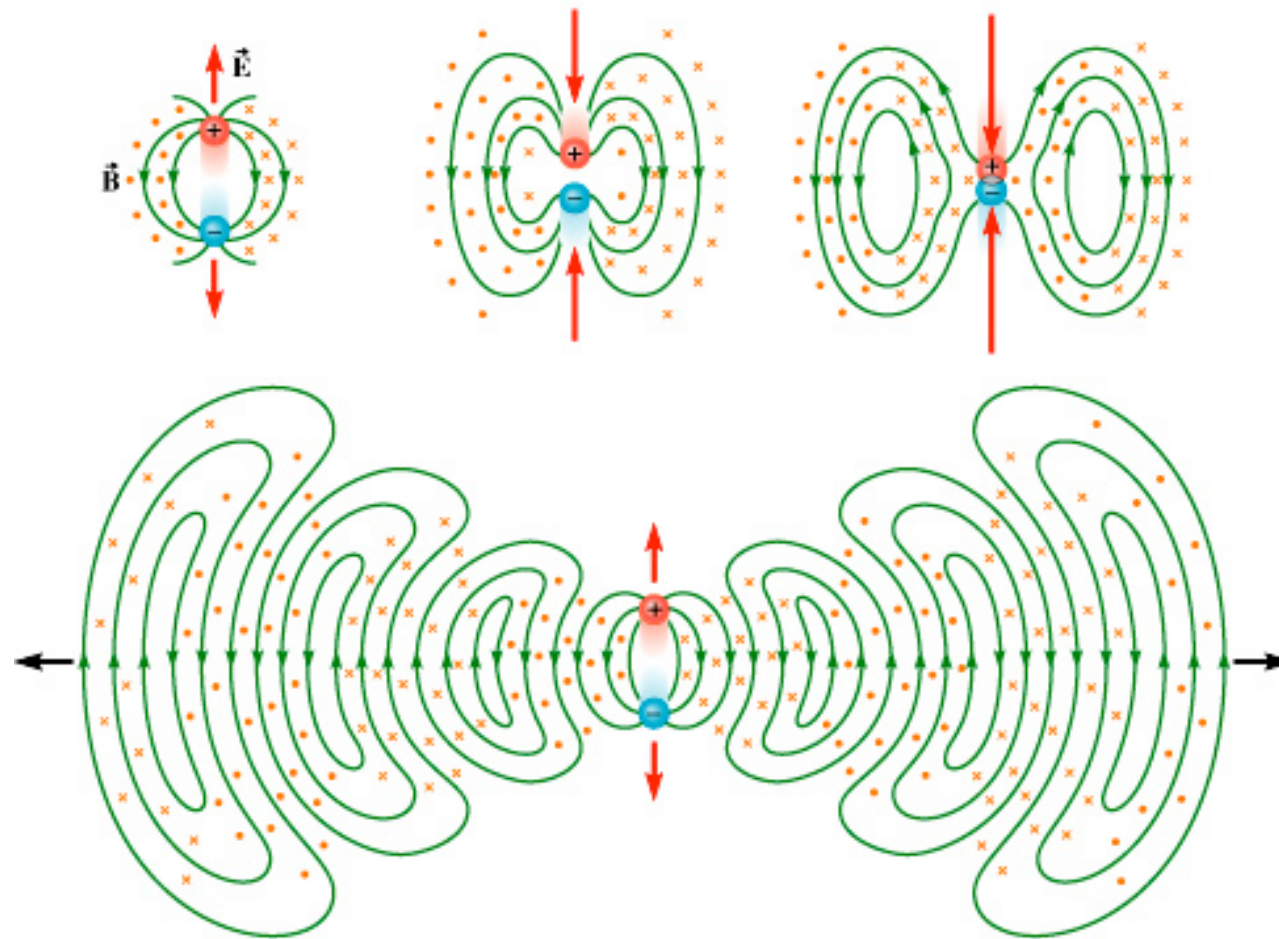
Cherenkov radiation







(a)



(b)