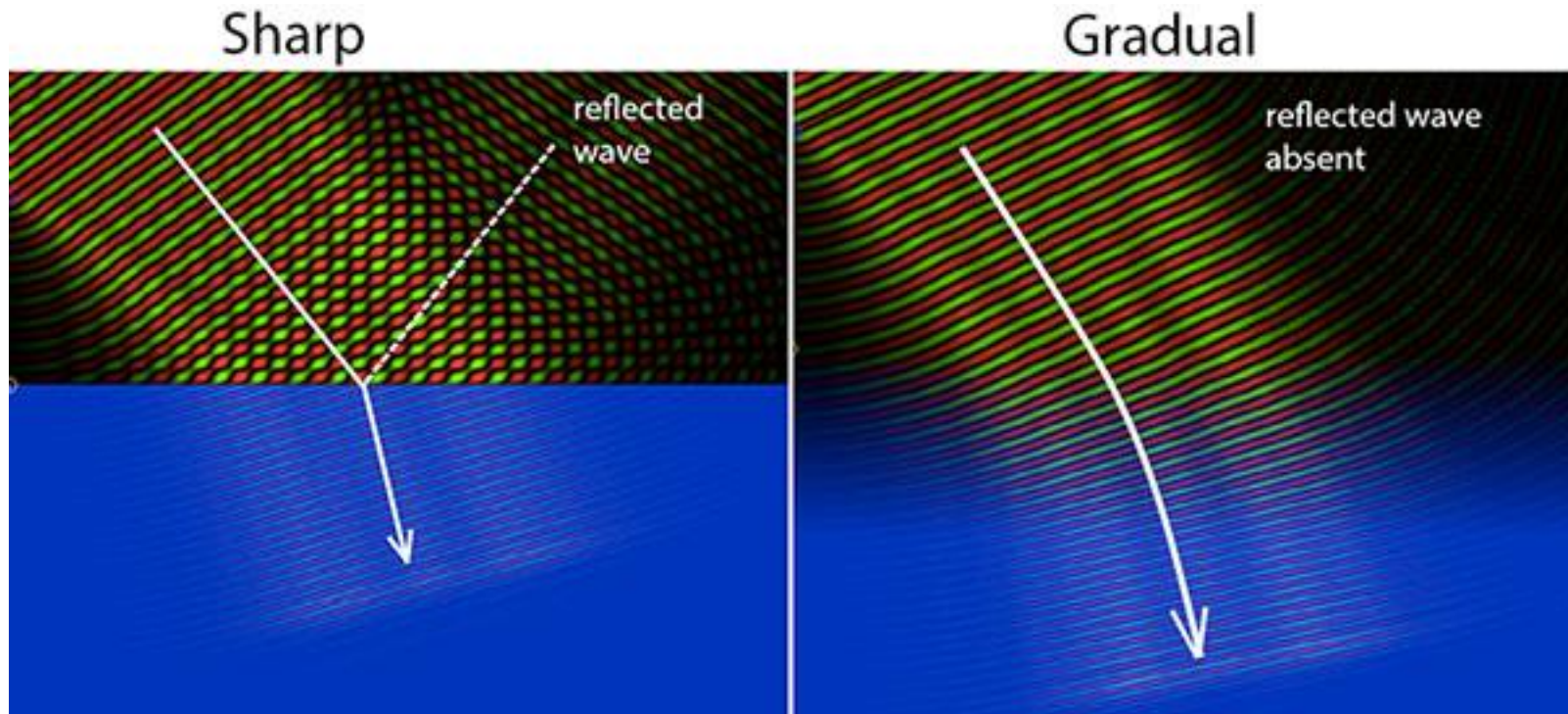




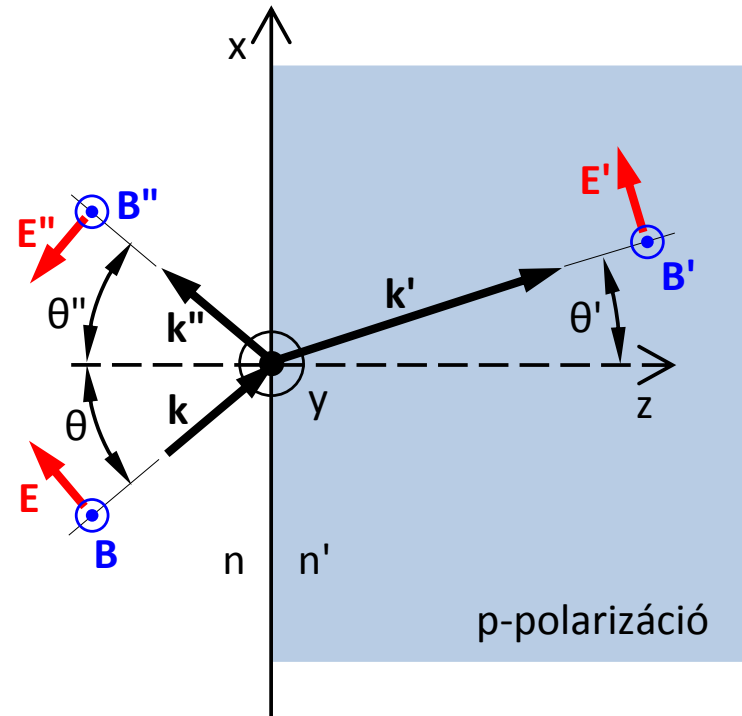
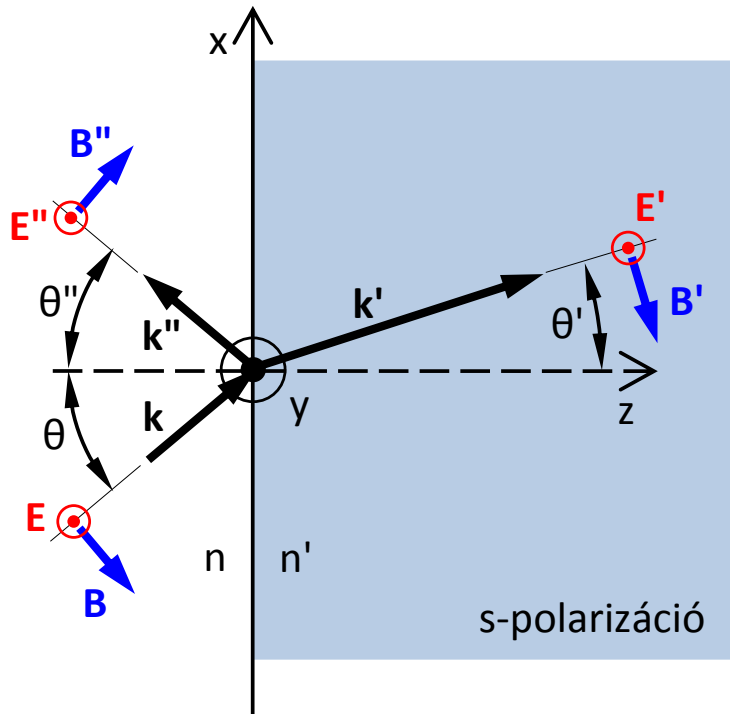
▪ Fényterjedés határfelületnél ▪



<http://www.whyyouhearwhatyouhear.com/subpages/chapter2.html>
Eric J. Heller, Why You Hear What You Hear

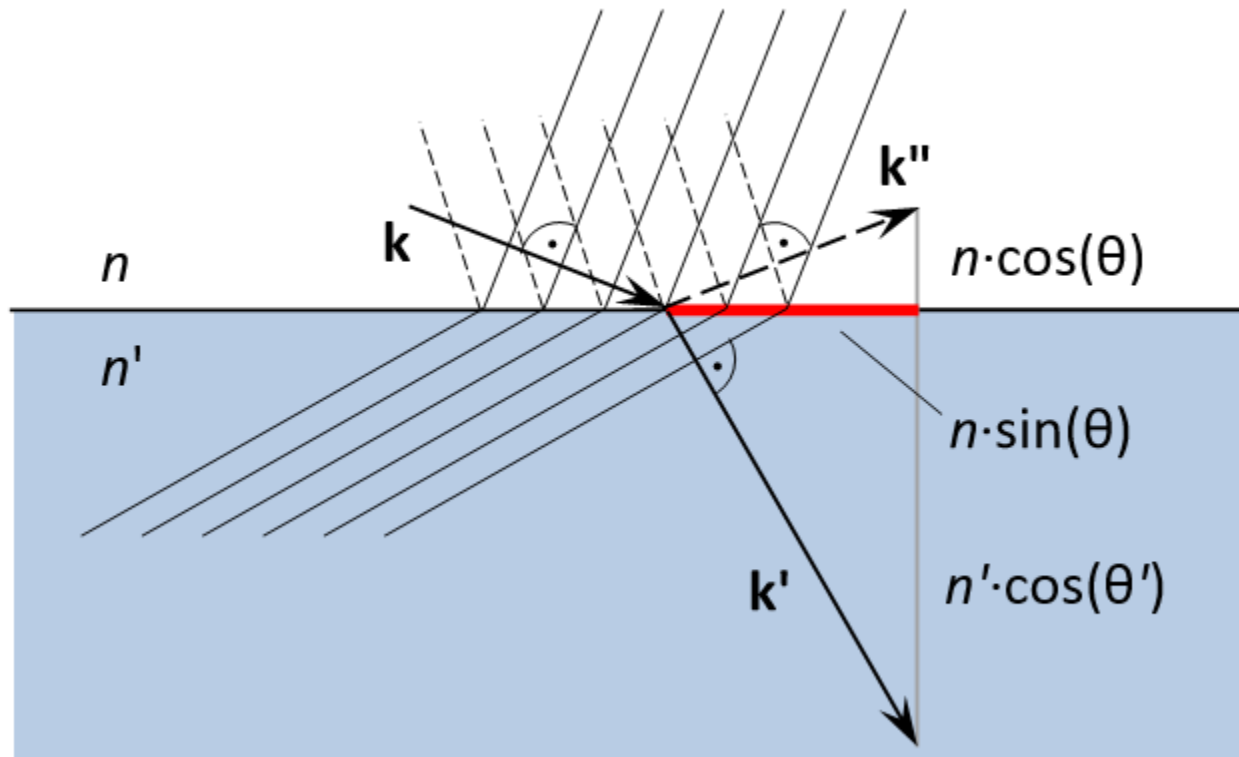


▪ Fénytörés sík határfelületen ▪



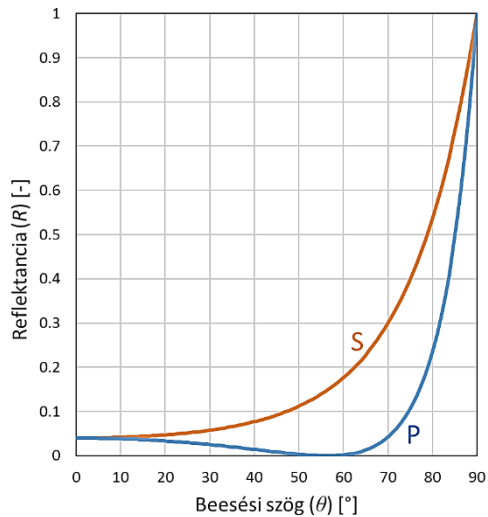
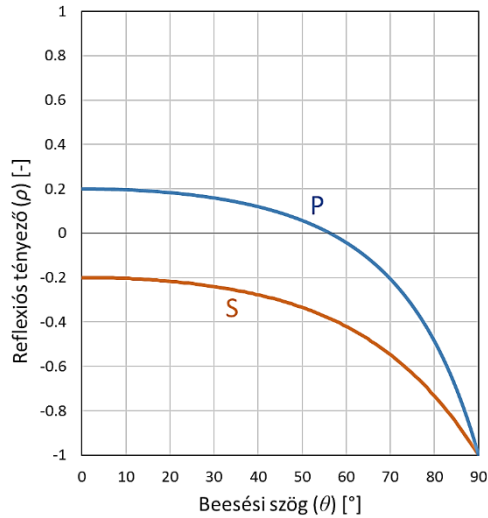


▪ Fázisillesztés magyarázata ▪

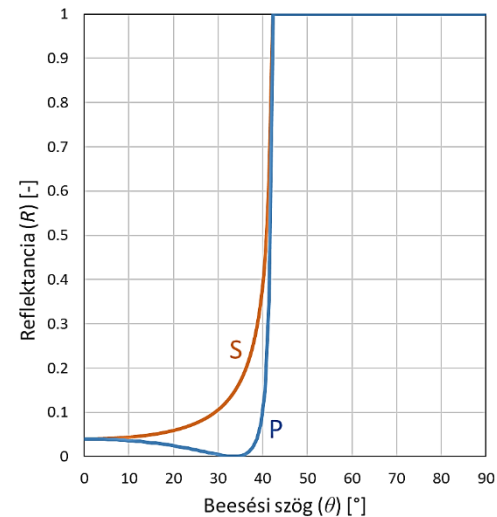
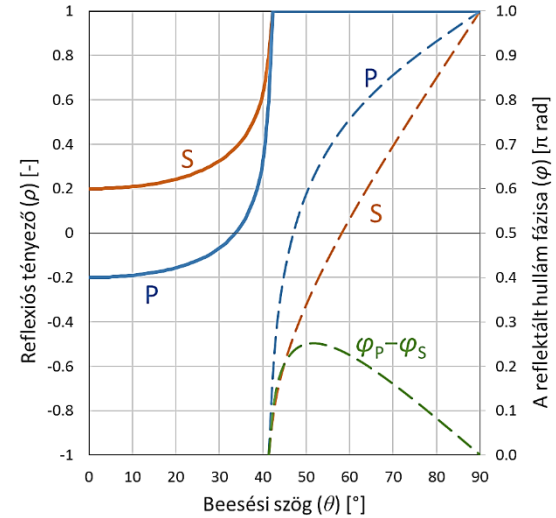




Fresnel-formulák ábrázolása



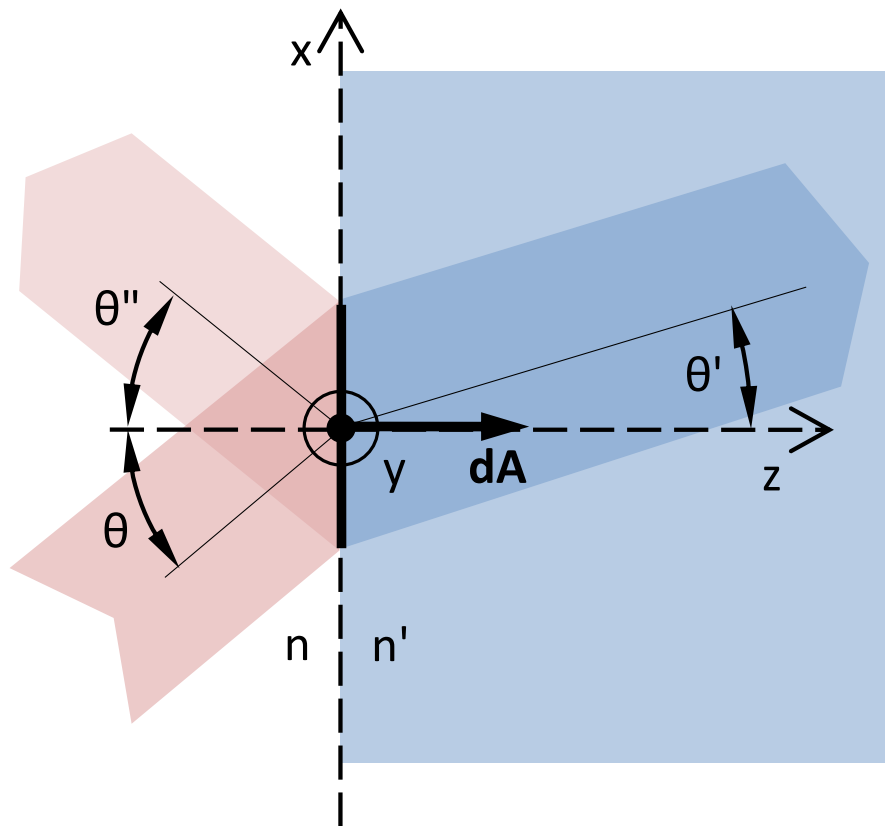
külső visszaverődés ($n'/n = 1.5$)

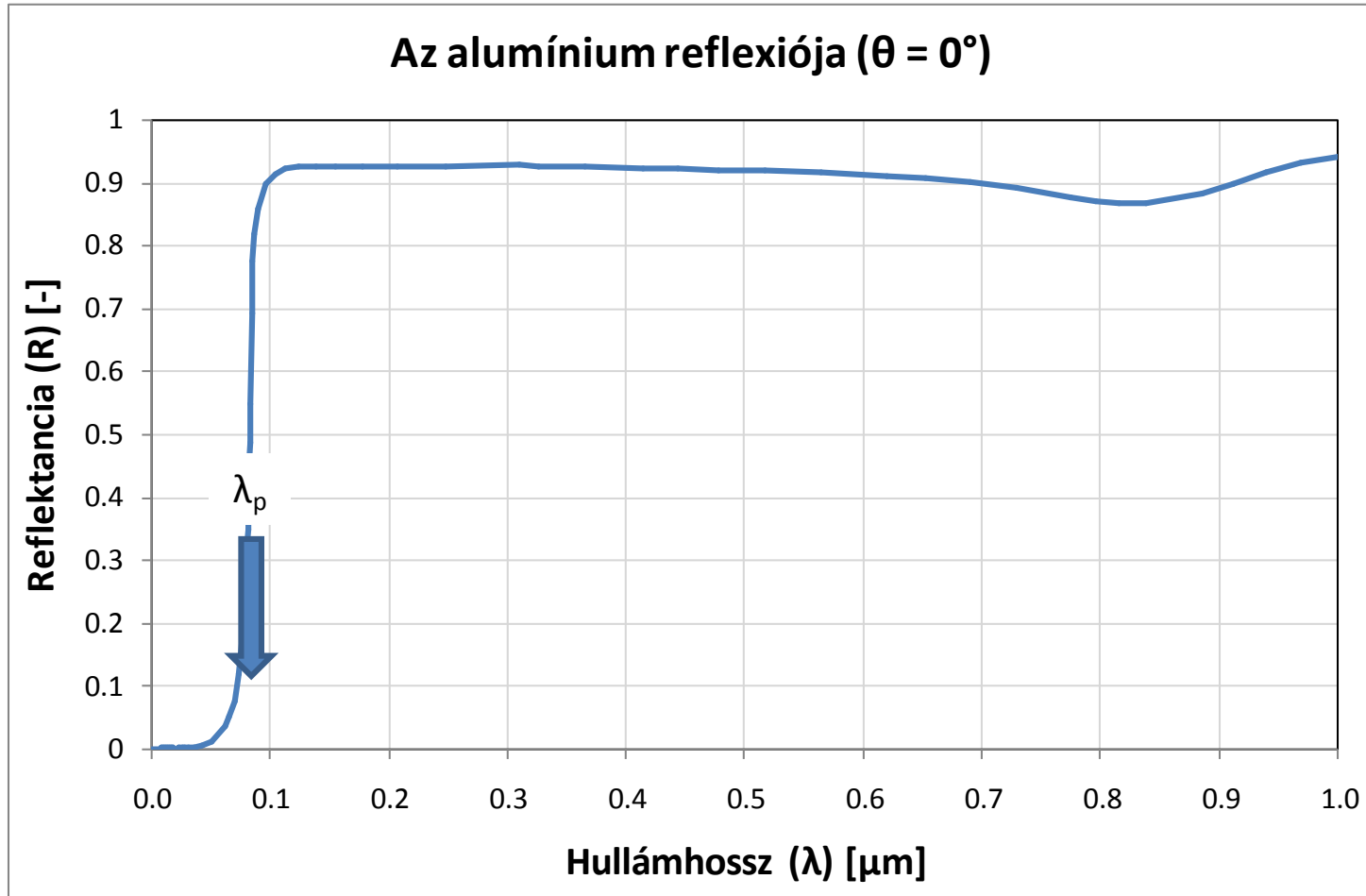


belső visszaverődés ($n/n' = 1.5$)



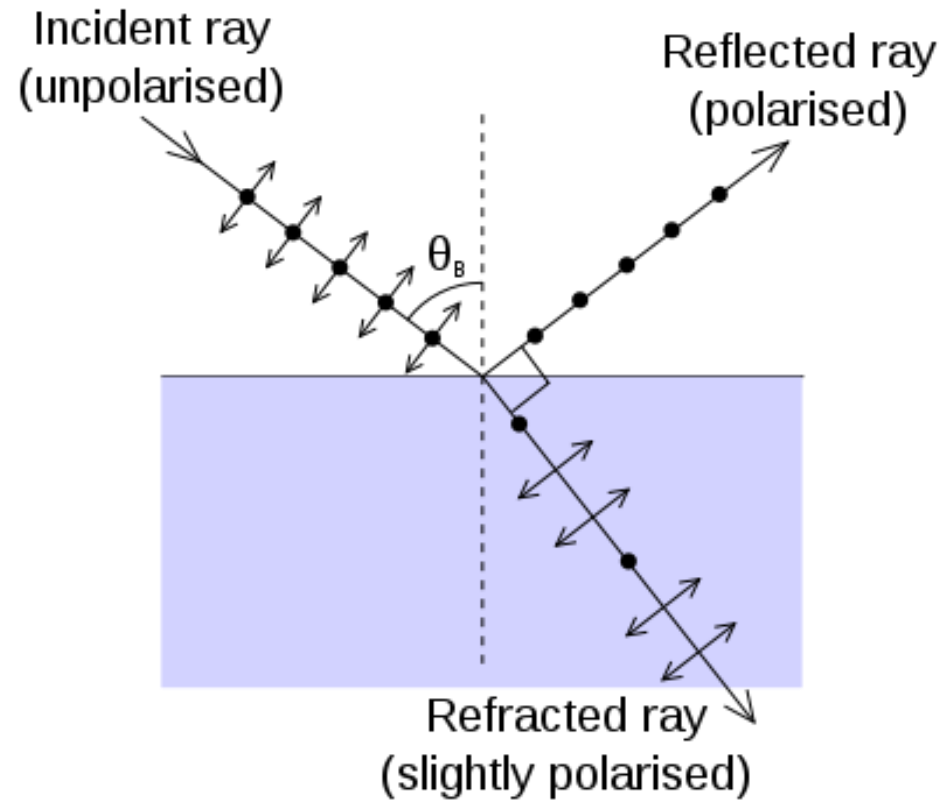
Intenzitásviszonyok fénytörésnél







▪ Brewster-effektus magyarázata ▪



forrás: wikipedia