

logarithmic U_a -saturation

$$U_a = (\textcolor{blue}{U_a} \cdot T_a)^{0.5}$$

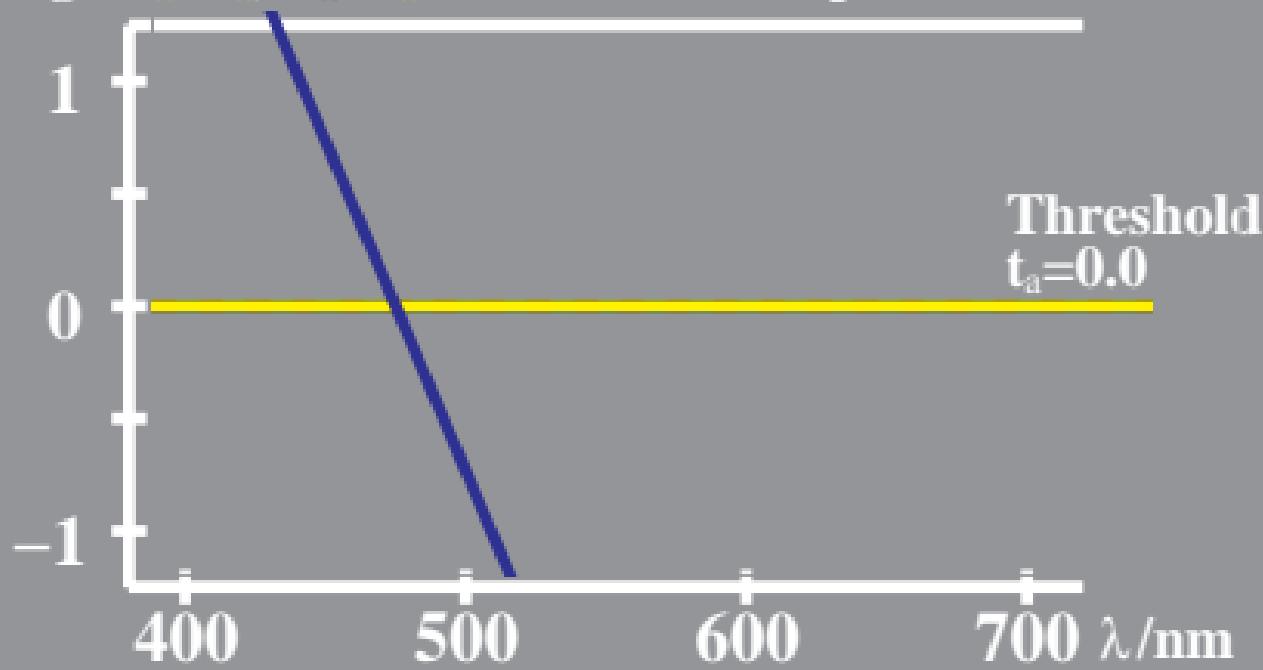
$$\log \textcolor{blue}{U}_a = \log U_o$$

$$\log U_a = \log U_o + 0.79$$

$$\log U_a = (\log U_a + \log T_a) / 2 \quad \log T_a = \log T_o - 0.02$$

$$\log [U_a/U_a, T_a/U_a]$$

$$\text{Adaptation: } \lambda_{UT}=475$$



WE460-6, change of PDT in volour vision