

logarithmic U_a -sensitivity

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

$$\log U_a = (\log U_a + \log T_a) / 2$$

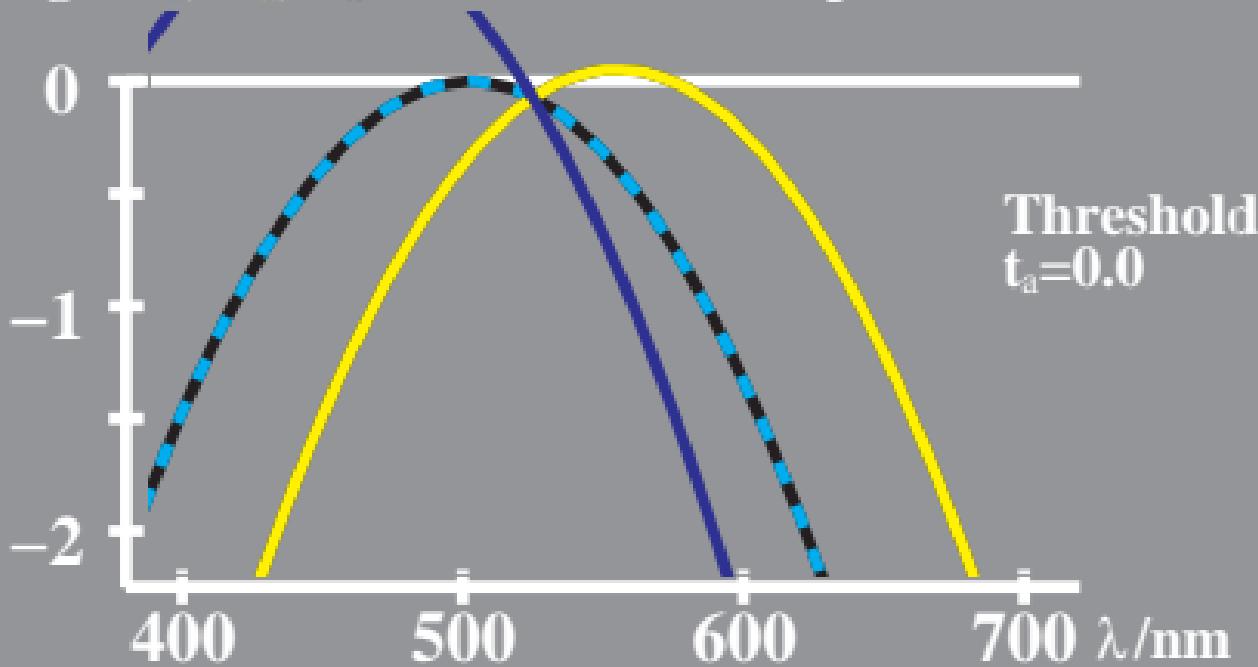
$$\log [U_a, U_a, T_a]$$

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

$$\log U_a = \log U_o + 0.06$$

$$\log T_a = \log T_o + 0.72$$

$$\text{Adaptation: } \lambda_{\textcolor{blue}{UT}} = 525$$



WE460-3, change of PDT in colour vision