

logarithmic **RG**-sensitivity

$$U_a = (P_a \cdot D_a)^{0,5}$$

$$\log U_a = (\log P_a + \log D_a) / 2$$

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

$$\log U_a = \log U_o$$

$$\log P_a = \log P_o + 0.03$$

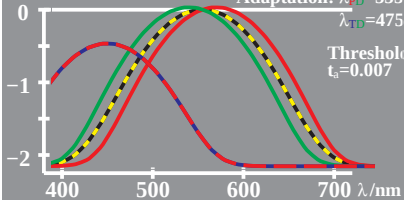
$$\log D_a = \log D_o + 0.03$$

$$\log T_a = \log T_o - 0.47$$

$$\text{Adaptation: } \lambda_{PD}=555$$

$$\lambda_{TD}=475$$

$$\text{Threshold } t_a=0.007$$



WE491-3, change of PDT in colour vision