

$\log[\text{sensitivity}]$

$$\log V_o = -0,35[u_\lambda - u_{557}]^2$$

$$\log V_a = \log V_o + 0,00$$

$$\log [V_a, L_a, M_a]$$

$$\log L_o = -0,35[u_\lambda - u_{570}]^2$$

$$\log M_o = -0,35[u_\lambda - u_{545}]^2$$

$$\log L_a = \log L_o + 1,12$$

$$\log M_a = \log M_o - 0,28$$

$$u_\lambda = (\lambda - 550)/50$$

adaptation

L&M: 470

$$t_s = 0,1$$

470:

$$L_o = -1,40 \quad L_a = -1,06$$

$$v_o = -1,00 \quad V_a = -1,06$$

$$M_o = -0,79 \quad M_a = -1,06$$

Ba Ma La

