

lin[Empfindlichkeit]

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

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

$[V_a, L_a, M_a]$

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

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

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

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

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

Adaptation

L&M: 470

$t_s = 0.04$

470:

$$L_o = -1.4 \quad L_a = -1.07$$

$$V_o = -1.07 \quad V_a = -1.07$$

$$M_o = -0.79 \quad M_a = -1.07$$

