

log[Empfindlichkeit]

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

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

$$\log L_a = \log L_o + 0,02$$

$$\log M_a = \log M_o + 0,02$$

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

Adaptation

L&M: 557

$t_s = 0.0$

557:

$$L_o = -0,02 \quad L_a = -0,00$$

$$V_o = -0,00 \quad V_a = -0,00$$

$$M_o = -0,02 \quad M_a = -0,00$$

log [L_a, M_a]

Ma Vo La

