

lin[Empfindlichkeit]

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

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

$[V_a, L_a, M_a]$

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

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

$$\log L_a = \log L_o + 0,07$$

$$\log M_a = \log M_o + 0,07$$

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

Adaptation

L&M: 570

$t_s = 0.1$

570:

$$L_o = 0.0 \quad L_a = -0.02$$

$$V_o = -0.02 \quad V_a = -0.02$$

$$M_o = -0.09 \quad M_a = -0.02$$

Ma La

