

log[Empfindlichkeit]

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

$$\log L_a = \log L_o + 0,00$$

log [ $L_o$ ,  $O_a$ ,  $M_a$ ]

$$\log O_o = -0,35[u_\lambda - u_{595}]^2$$

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

$$\log O_a = \log O_o - 0,09$$

$$\log M_a = \log M_o + 0,26$$

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

