

$L_{\text{la}}, L_{\text{lo}}$ -Daten

$$L_{\text{la}} = (M_o + O_o) / 2$$

$$L_{\text{lo}} = L_{\text{la}} / 0,81$$

$L_{\text{lo}}, L_{\text{la}}, M_o, L_o, O_o$

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

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

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

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

Adap.: $\lambda_{M_o} = 570$

