

logarithm. L_a , L_o -Daten

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

$$\log L_a = (\log M_o + \log O_o) / 2 \quad \log M_o = -0,35[u_\lambda - u_{495}]^2$$

$$\log L_o = \log L_a + 0,08$$

$$\log O_o = -0,35[u_\lambda - u_{520}]^2$$

log [L_o , L_a , M_o , O_o]

Adaptation: $\lambda_{MO}=570$

