

logarithmic V_a, V_o -data

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

$$\log V_a = (\log M_o + \log L_o) / 2$$

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

$$\log V_o = \log V_a + 0,02$$

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

$\log [V_o, V_a, M_o, L_o]$

Adaptation: $\lambda_{ML} = 557$

