

logarithmic L_a, L_o -data

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

$$\log L_a = (\log M_o + \log O_o) / 2 \quad \log M_o = -0,35 [u_\lambda - u_{545}]^2$$

$$\log L_o = \log L_a + 0,08 \quad \log O_o = -0,35 [u_\lambda - u_{595}]^2$$

$$\log [M_o / L_a, O_o / L_a,] \quad \text{Adaptation: } \lambda_{MO} = 570$$

