

log[sensitivity]

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

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

log [L_o , M_a]

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

$$\log M_a = \log M_o + 0,09$$

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

