

lin[saturation]

$$\log L_0 = -0,35[u_{\lambda} - u_{570}]^2$$

$$\log V_0 = -0,35[u_\lambda - u_{557}]^2$$

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

$$\log S_a = -0,35[u_{\lambda} - u_{445}]^2 + 0,02 \log L_a = \log L_o + 0,02$$

$$[V_o/V_{\text{O}}, \Delta/V_{\text{O}}, M_a/V_{\text{O}}, S_a/V_{\text{O}}] \quad \log M_a = \log M + 0,02$$

