

$$\begin{aligned} \log V_a &= (\log M_o + \log L_o)/2 & \log M_o &= -0,35[u_\lambda - u_{545}]^2 \\ \log V_d &= (\log M_o - \log L_o)/2 & \log L_o &= -0,35[u_\lambda - u_{570}]^2 \\ \log P_a &= (\log V_a - 2[\log V_d]) & \log P_o &= -0,35[u_\lambda - u_{532}]^2 \\ \log O_a &= (\log V_a + 2[\log V_d]) & \log O_o &= -0,35[u_\lambda - u_{582}]^2 \end{aligned}$$

