logarithmic L_a, L_o-data $u_\lambda=(\lambda - 550) / 50$

$\log L_a = (\log M_o + \log O_o)/2$ $\log M_o = -0{,}35[u_\lambda - u_{540}]^2$

$\log L_o = \log L_a + 0{,}12$ $\log O_o = -0{,}35[u_\lambda - u_{600}]^2$

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