

$\log[\text{saturation}]$
 $\log L_o = -0,35[u_\lambda - u_{570}]^2$
 $\log L_a = \log L_o + 0,00$
 $\log [O_a/L_o, M_a/L_o]$

$\log O_o = -0,35[u_\lambda - u_{595}]^2$
 $\log M_o = -0,35[u_\lambda - u_{545}]^2$
 $\log O_a = \log O_o + 0,09$
 $\log M_a = \log M_o + 0,09$

Ma Lo Oa

saturation L

