lin[saturation] $\log L_0 = -0.35[u_\lambda - u_{570}]^2$

$\log V_0 = -0.35[u_\lambda - u_{557}]^2$ $\log M_0 = -0.35[u_\lambda - u_{545}]^2$

$\log S_a = -0.35[u_\lambda - u_{445}]^2 - 1.17$ $\log L_a = \log L_0 + 0.17$

$[V_0/V_0, L_a/V_0, M_a/V_0, S_a/V_0]$ $\log M_a = \log M_0 - 0.13$

eex11–6a