

logarithmic C_a , U_o -data

$$C_a = (M_o \cdot S_o)^{0,5}$$

$$\log C_a = (\log M_o + \log S_o)/2$$

$\log [C_a, M_o, S_o, U_o]$

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

$$\log M_o = -0,35[u_\lambda - u_{445}]^2$$

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

Adaptation: $\lambda_{MS} = 495$

