

logarithmic  $C_a$ -data

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

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

$\log [C_a, M_o, S_o]$

$$u_\lambda = (\lambda - 555) / 50$$

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

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

Adaptation:  $\lambda_{MS} = 495$

