

logarithmic  $U_o$ -saturation  $\log U_o = -0,35[u_\lambda - u_{557}]^2$   
 $C_a = (M_o \cdot S_o)^{0,5}$   $\log M_o = -0,35[u_\lambda - u_{445}]^2$   
 $\log C_a = (\log M_o + \log S_o)/2$   $\log S_o = -0,35[u_\lambda - u_{545}]^2$   
 $\log [M_o/U_o, S_o/U_o, C_a/U_o]$  Adaptation:  $\lambda_{MS}=495$

