

logarithm.  $B_a$ ,  $B_o$ -Daten

$$\log B_a = (\log S_o + \log G_o)/2$$

$$\log B_o = \log B_a + 0,12$$

$$\log [B_a, S_o, G_o]$$

$$u_\lambda = (\lambda - 550) / 50$$

$$\log S_o = -0,35[u_\lambda - u_{440}]^2$$

$$\log G_o = -0,35[u_\lambda - u_{500}]^2$$

Adaptation:  $\lambda_{GS}=470$

