

logarithmic  $L_a, L_o$ -data

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

$$\log L_a = (\log G_o + \log R_o)/2 \quad \log G_o = -0,35[u_\lambda - u_{520}]^2$$

$$\log L_o = \log L_a + 0,35 \quad \log R_o = -0,35[u_\lambda - u_{620}]^2$$

$\log [L_o, L_a, G_o, R_o]$

Adaptation:  $\lambda_{GR}=570$

