

$G_{\text{la}}, G_{\text{lo}}$ data

$$G_{\text{la}} = (B_o + L_o) / 2$$

$$G_{\text{lo}} = G_{\text{la}} / 0,46$$

$G_{\text{lo}}, G_{\text{la}}, B_o, G_o, L_o$

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

$$\log B_o = -0,35[u_{\lambda} - u_{470}]^2$$

$$\log G_o = -0,35[u_{\lambda} - u_{520}]^2$$

$$\log L_o = -0,35[u_{\lambda} - u_{570}]^2$$

Adaptation: $\lambda_{\text{BL}} = 520$

