

log [$L_o M_o S_o U_o N_o W_a$]

↑ Calculated data

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

$$\log U_o = -0,35[u_\lambda - u_{550}]^2$$

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

$$U_o, N_o \text{ normalized to one}$$

$$\log W_a = 0,5 [\log U_o + \log N_o] \quad \log W_o = -0,35[u_\lambda - u_{525}]^2$$

$$\log W_a = \log W_o - \log U_o(525)$$

$N_o W_a U_o$

