

$\ln[\text{Empfindlichkeit}]$   
 $\log V_o = -0,35[u_\lambda - u_{557}]^2$   
 $\log S_a = -0,35[u_\lambda - u_{445}]^2 + 0,02$   
 $[V_o, L_a, M_a, S_a]$

$\log L_o = -0,35[u_\lambda - u_{570}]^2$   
 $\log M_o = -0,35[u_\lambda - u_{545}]^2$   
 $\log L_a = \log L_o + 0,17$   
 $\log M_a = \log M_o - 0,13$   
 $u_\lambda = (\lambda - 550)/50$

