

logarithmic U_a , U_o -data

$$U_a = (L_o \cdot M_o)^{0,5}$$

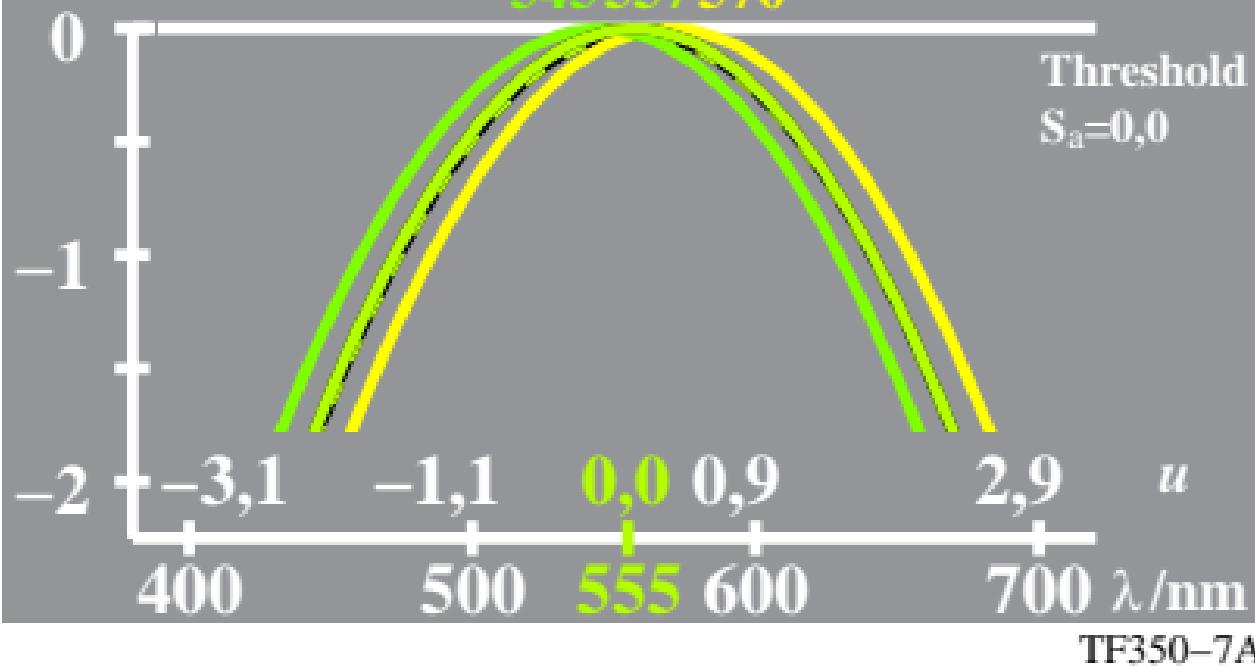
$$\log U_o = -0,35[u_\lambda - u_{557}]^2$$

$$\log L_o = -0,35[u_\lambda - u_{545}]^2$$

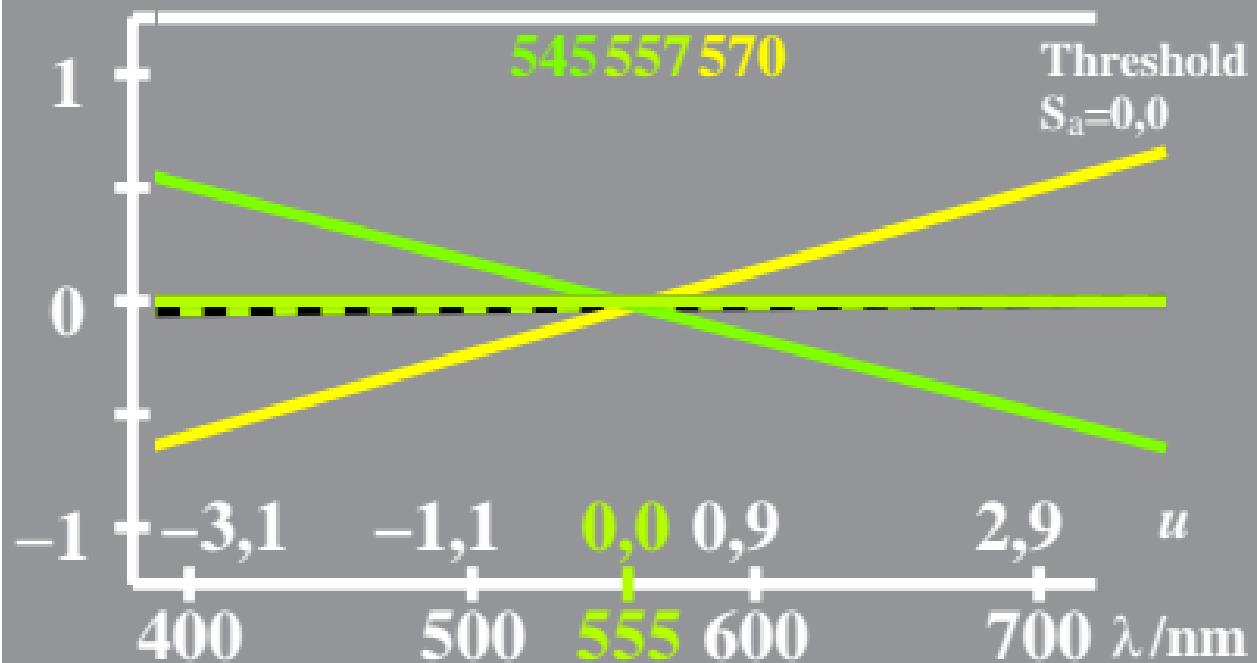
$$\log U_a = (\log L_o + \log M_o)/2 \quad \log M_o = -0,35[u_\lambda - u_{570}]^2$$

$$\log [U_a, L_o, M_o, U_o] \quad \text{Adaptation: } \lambda_{LM} = 557$$

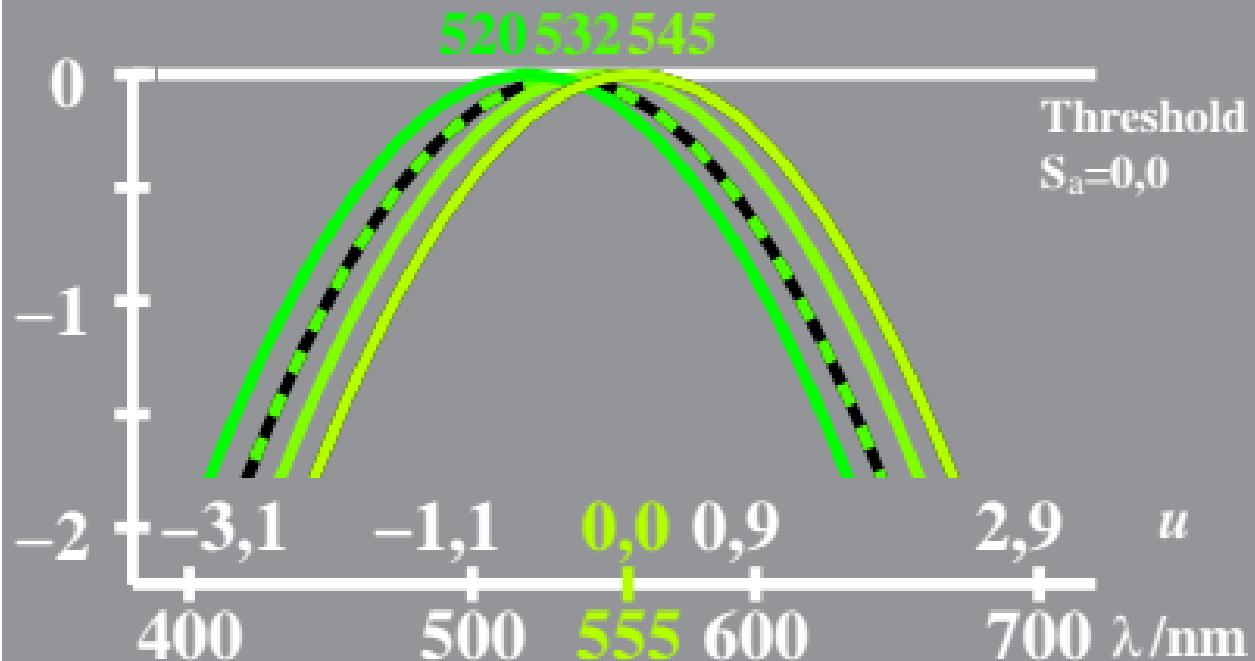
545 557 570



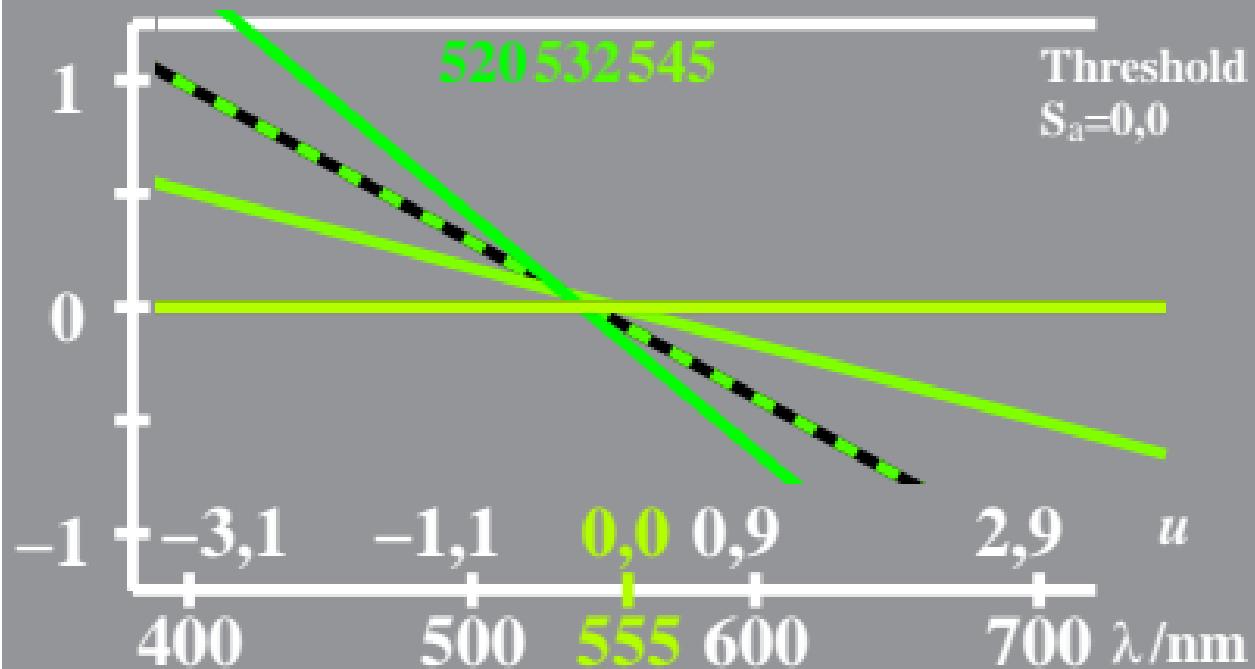
logarithmic U_o -saturation $\log U_o = -0,35[u_\lambda - u_{557}]^2$
 $U_a = (L_o \cdot M_o)^{0,5}$ $\log L_o = -0,35[u_\lambda - u_{545}]^2$
 $\log U_a = (\log L_o + \log M_o)/2 \log M_o = -0,35[u_\lambda - u_{570}]^2$
 $\log [L_o/U_o, M_o/U_o, U_a/U_o]$ Adaptation: $\lambda_{LM}=557$



logarithmic X_a , U_o -data $\log U_o = -0,35[u_\lambda - u_{557}]^2$
 $X_a = (M_o \cdot G_o)^{0,5}$ $\log M_o = -0,35[u_\lambda - u_{520}]^2$
 $\log X_a = (\log M_o + \log G_o)/2$ $\log G_o = -0,35[u_\lambda - u_{545}]^2$
 $\log [X_a, M_o, G_o, U_o]$ Adaptation: $\lambda_{MG} = 532$



logarithmic U_o -saturation $\log U_o = -0,35[u_\lambda - u_{557}]^2$
 $X_a = (M_o \cdot G_o)^{0,5}$ $\log M_o = -0,35[u_\lambda - u_{520}]^2$
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 $\log [M_o/U_o, G_o/U_o, X_a/U_o]$ Adaptation: $\lambda_{MG} = 532$



logarithmic Y_a , U_o -data

$$Y_a = (\textcolor{red}{G}_o \cdot \textcolor{blue}{C}_o)^{0,5}$$

$$\log Y_a = (\log \textcolor{red}{G}_o + \log \textcolor{blue}{C}_o)/2$$

$$\log [Y_a, G_o, C_o, U_o]$$

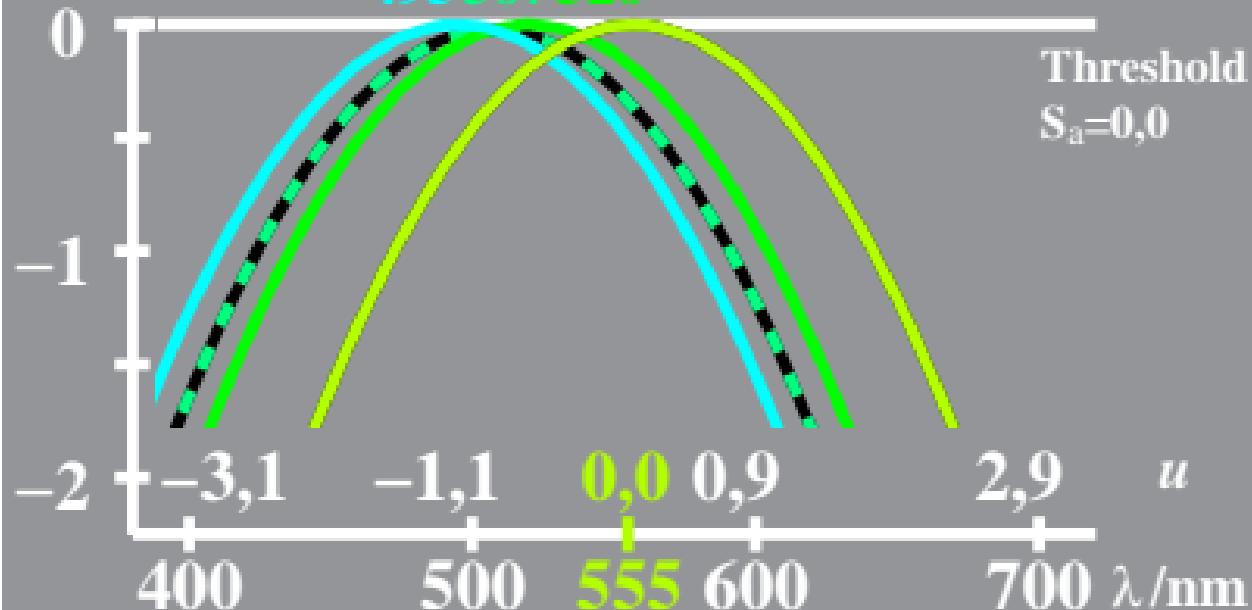
$$\log U_o = -0,35[u_\lambda - u_{557}]^2$$

$$\log \textcolor{red}{G}_o = -0,35[u_\lambda - u_{495}]^2$$

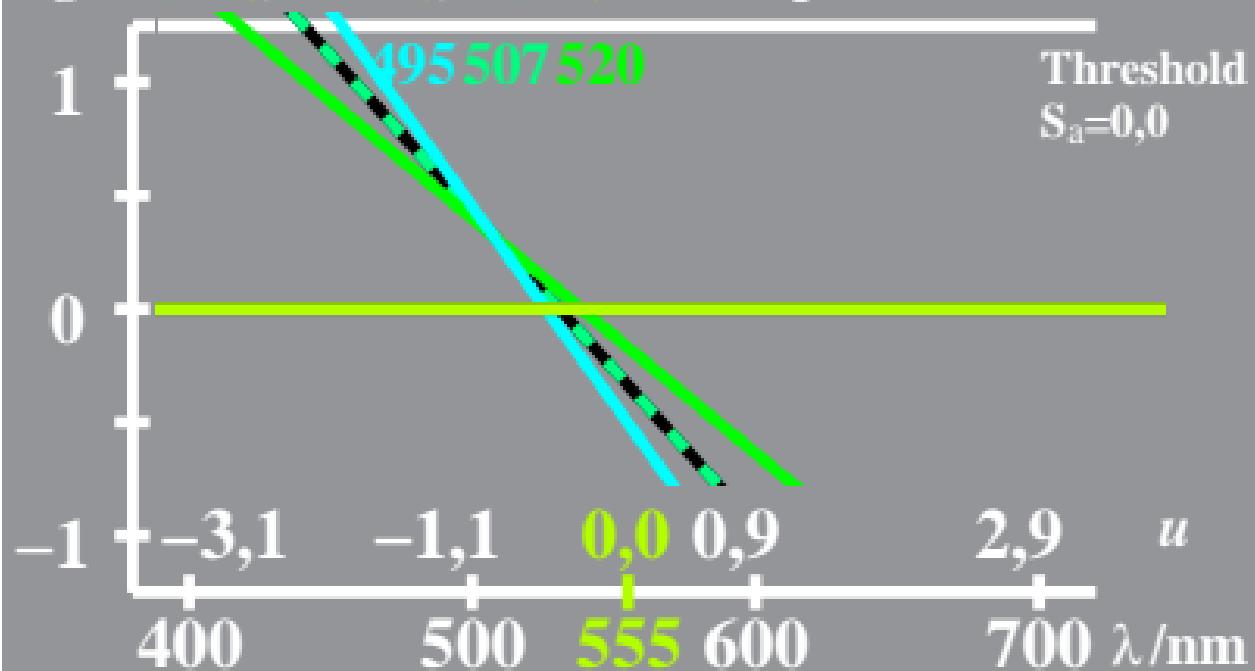
$$\log \textcolor{blue}{C}_o = -0,35[u_\lambda - u_{520}]^2$$

Adaptation: $\lambda_{\text{CC}}=507$

495 507 520



logarithmic U_o -saturation $\log U_o = -0,35[u_\lambda - u_{557}]^2$
 $Y_a = (\mathcal{G}_o \cdot C_o)^{0,5}$ $\log \mathcal{G}_o = -0,35[u_\lambda - u_{495}]^2$
 $\log Y_a = (\log \mathcal{G}_o + \log C_o)/2$ $\log C_o = -0,35[u_\lambda - u_{520}]^2$
 $\log [\mathcal{G}_o/U_o, C_o/U_o, Y_a/U_o]$ Adaptation: $\lambda_{CC}=507$



logarithmic Z_a , U_o -data

$$Z_a = (\textcolor{red}{C}_o \cdot \textcolor{blue}{B}_o)^{0,5}$$

$$\log Z_a = (\log \textcolor{red}{C}_o + \log \textcolor{blue}{B}_o)/2$$

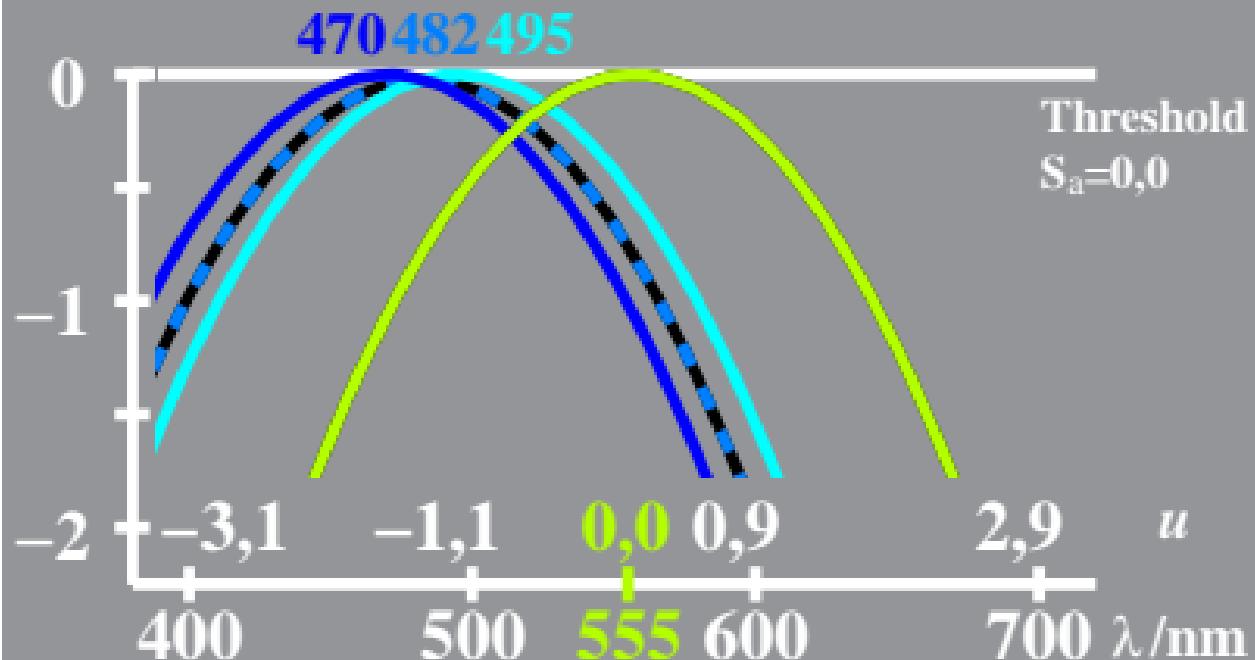
$$\log [Z_a, \textcolor{red}{C}_o, \textcolor{blue}{B}_o, U_o]$$

$$\log U_o = -0,35[u_\lambda - u_{557}]^2$$

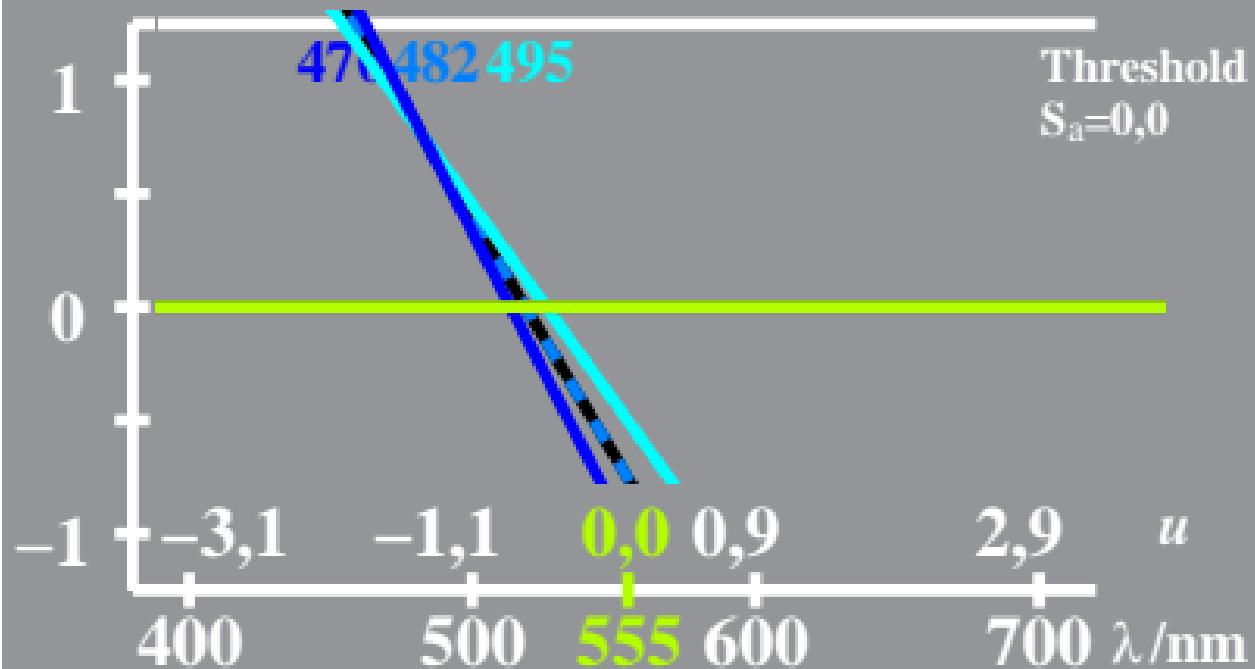
$$\log \textcolor{red}{C}_o = -0,35[u_\lambda - u_{470}]^2$$

$$\log \textcolor{blue}{B}_o = -0,35[u_\lambda - u_{495}]^2$$

Adaptation: $\lambda_{CB} = \textcolor{red}{482}$



logarithmic U_o -saturation $\log U_o = -0,35[u_\lambda - u_{557}]^2$
 $Z_a = (\mathcal{C}_o \cdot B_o)^{0,5}$ $\log \mathcal{C}_o = -0,35[u_\lambda - u_{470}]^2$
 $\log Z_a = (\log \mathcal{C}_o + \log B_o)/2$ $\log B_o = -0,35[u_\lambda - u_{495}]^2$
 $\log [C_o/U_o, B_o/U_o, Z_a/U_o]$ Adaptation: $\lambda_{CB} = 482$



logarithmic U_a , U_o -data

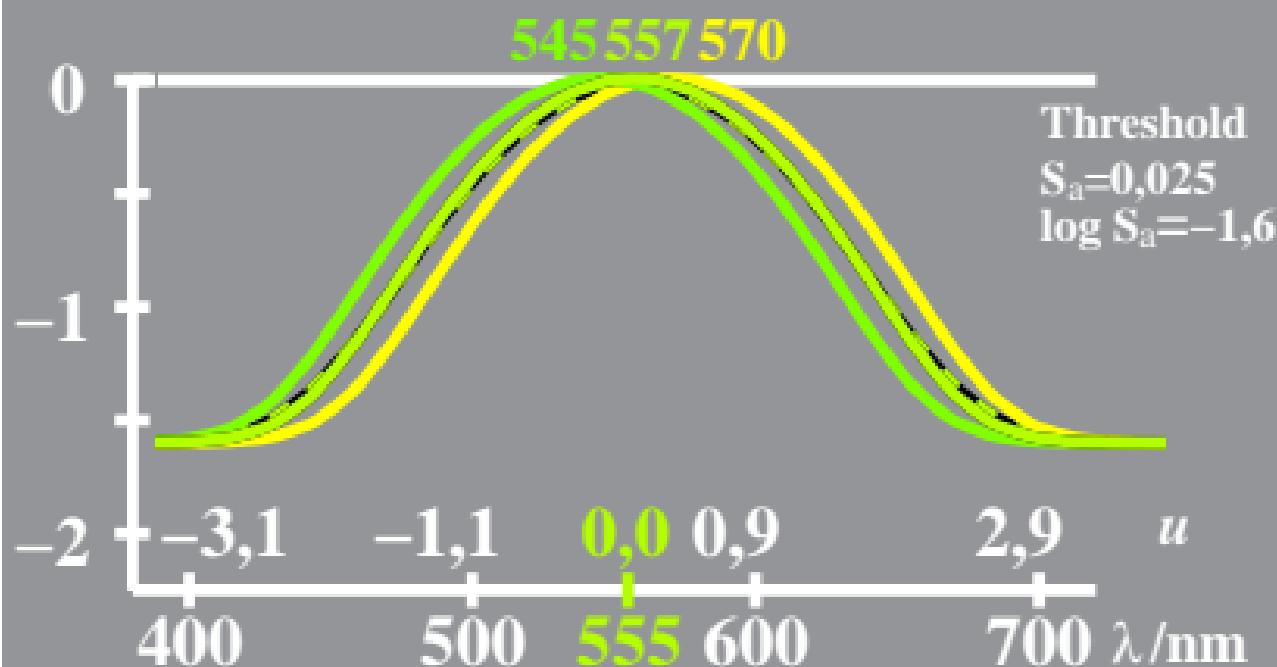
$$U_a = (L_o \cdot M_o)^{0,5}$$

$$\log U_o = -0,35[u_\lambda - u_{557}]^2$$

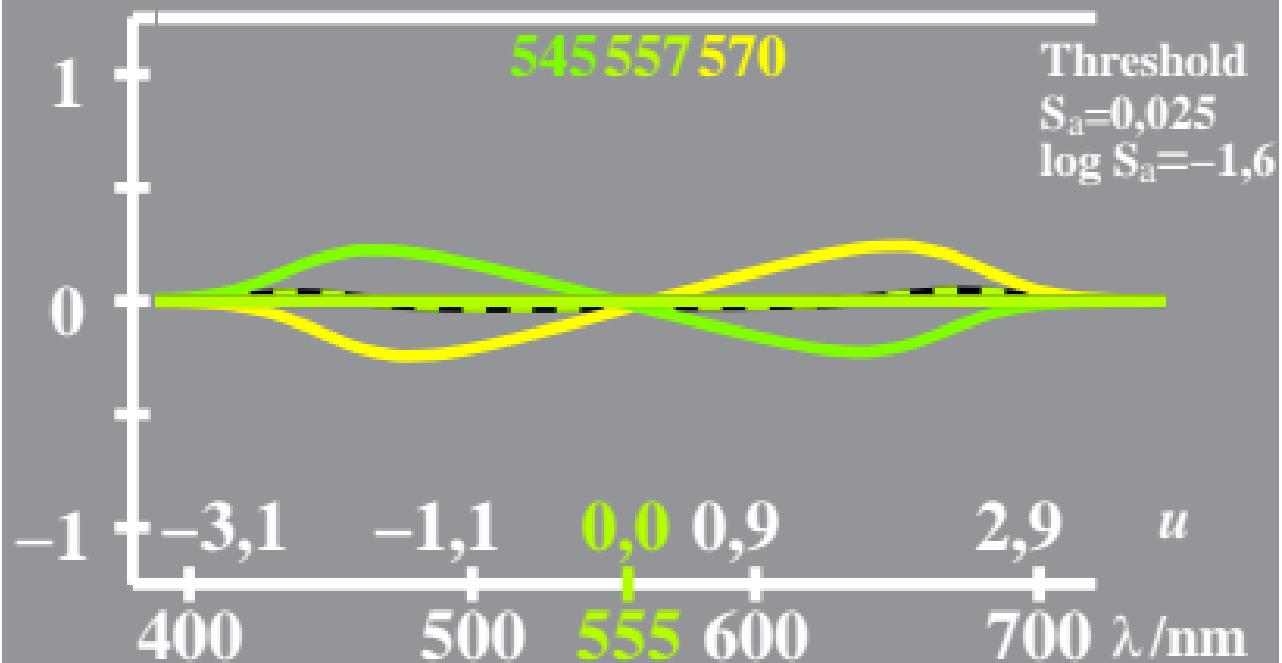
$$\log L_o = -0,35[u_\lambda - u_{545}]^2$$

$$\log U_a = (\log L_o + \log M_o)/2 \quad \log M_o = -0,35[u_\lambda - u_{570}]^2$$

$$\log [U_a, L_o, M_o, U_o] \quad \text{Adaptation: } \lambda_{LM} = 557$$



logarithmic U_o -saturation $\log U_o = -0,35[u_\lambda - u_{557}]^2$
 $U_a = (L_o \cdot M_o)^{0,5}$ $\log L_o = -0,35[u_\lambda - u_{545}]^2$
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logarithmic X_a , U_o -data

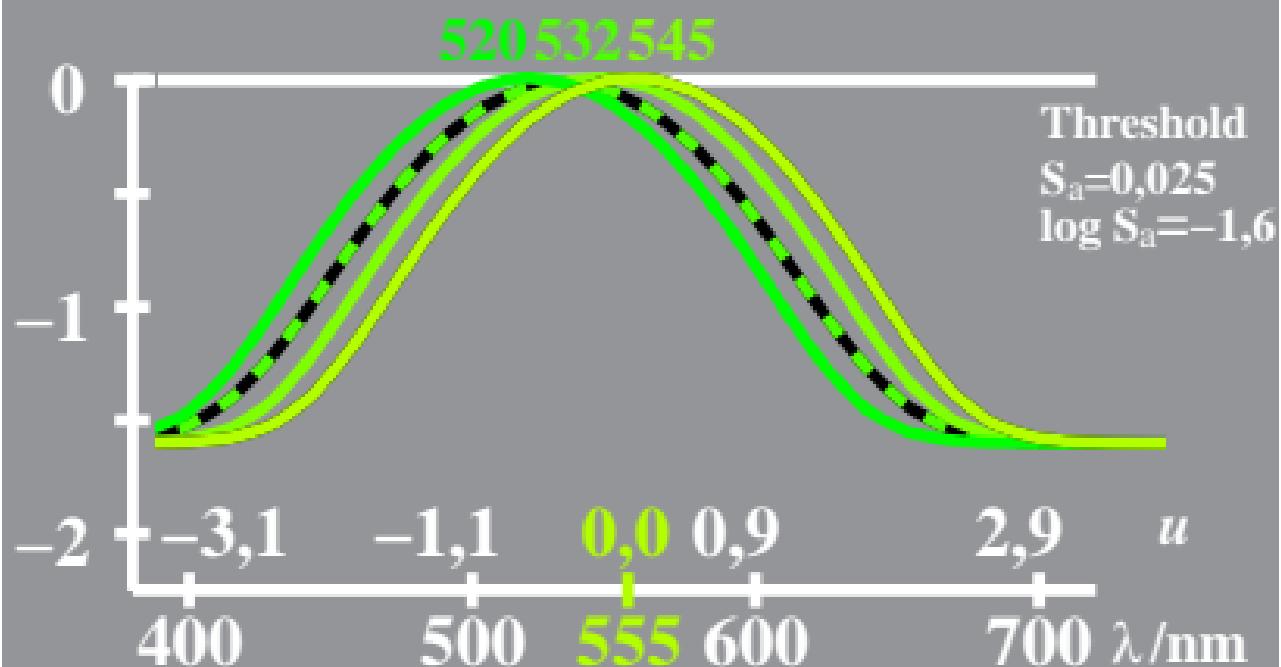
$$X_a = (M_o \cdot G_o)^{0,5}$$

$$\log U_o = -0,35[u_\lambda - u_{557}]^2$$

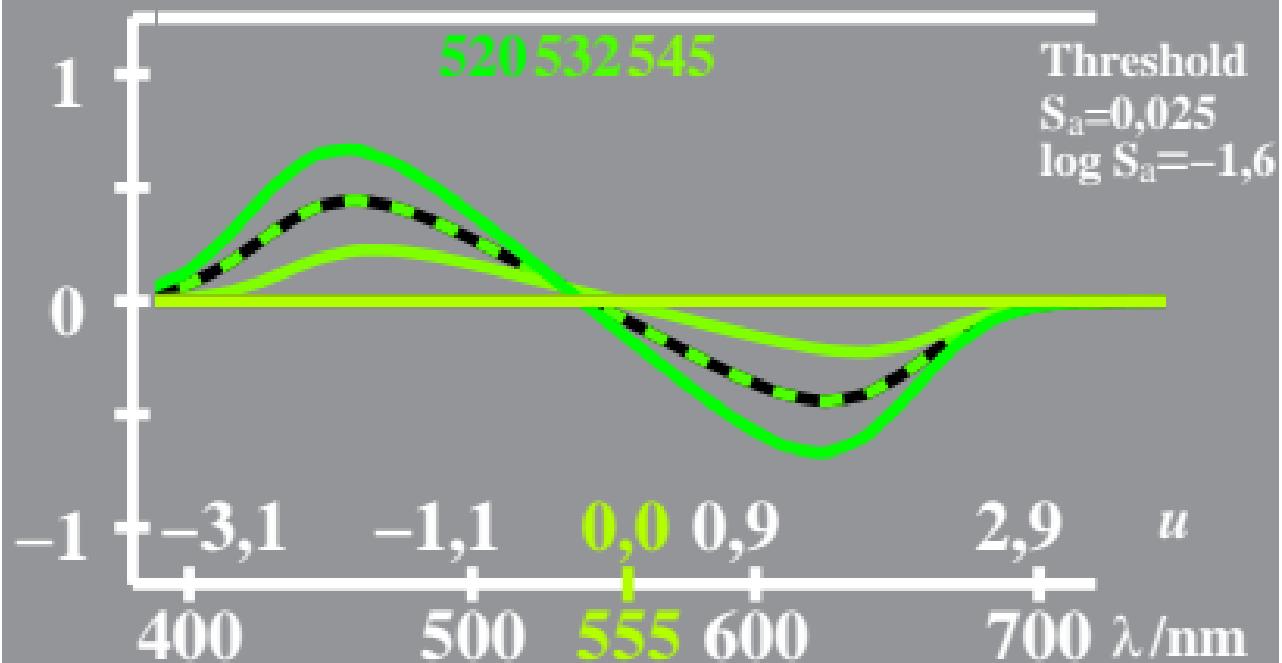
$$\log M_o = -0,35[u_\lambda - u_{520}]^2$$

$$\log X_a = (\log M_o + \log G_o)/2 \quad \log G_o = -0,35[u_\lambda - u_{545}]^2$$

$$\log [X_a, M_o, G_o, U_o] \quad \text{Adaptation: } \lambda_{\text{MG}}=532$$



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 $\log [M_o/U_o, G_o/U_o, X_a/U_o]$ Adaptation: $\lambda_{\text{MG}}=532$



logarithmic Y_a , U_o -data
 $Y_a = (G_o \cdot C_o)^{0,5}$

$$\log U_o = -0,35[u_\lambda - u_{557}]^2$$

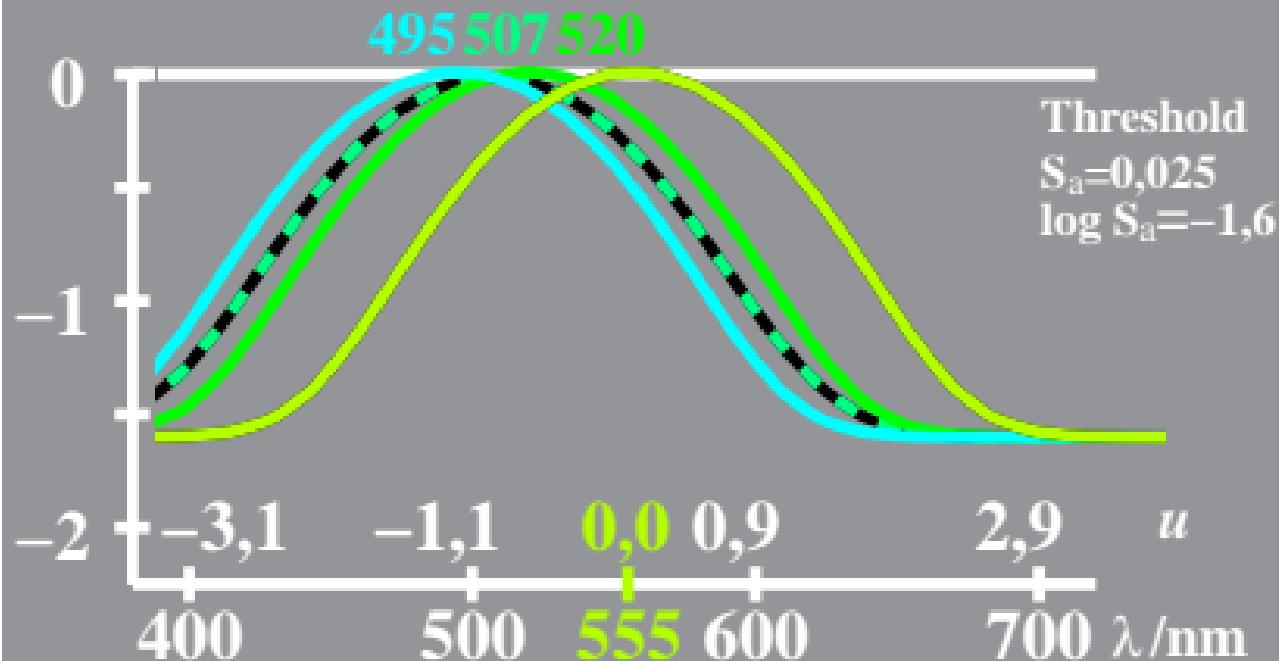
$$\log G_o = -0,35[u_\lambda - u_{495}]^2$$

$$\log Y_a = (\log G_o + \log C_o)/2$$

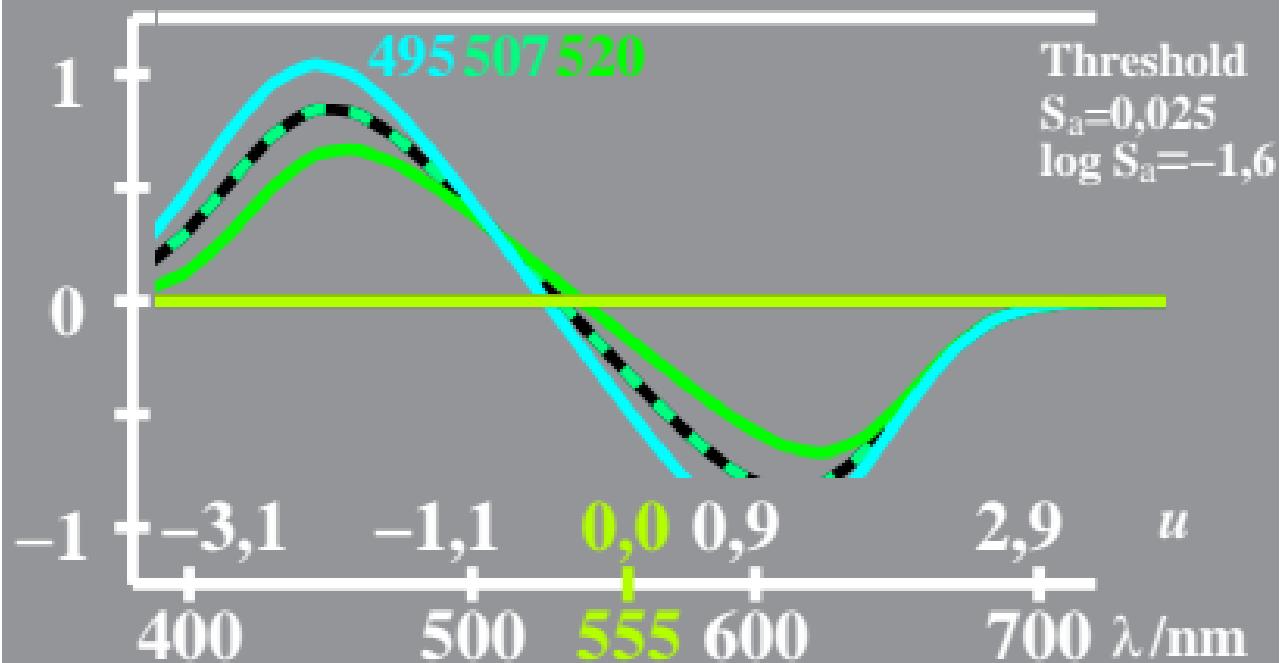
$$\log [Y_a, G_o, C_o, U_o]$$

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

Adaptation: $\lambda_{GC} = 507$



logarithmic U_o -saturation $\log U_o = -0,35[u_\lambda - u_{557}]^2$
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 $\log Y_a = (\log \mathcal{G}_o + \log C_o)/2$ $\log C_o = -0,35[u_\lambda - u_{520}]^2$
 $\log [\mathcal{G}_o/U_o, C_o/U_o, Y_a/U_o]$ Adaptation: $\lambda_{CC}=507$



logarithmic Z_a , U_o -data

$$Z_a = (\textcolor{red}{C}_o \cdot \textcolor{blue}{B}_o)^{0,5}$$

$$\log Z_a = (\log \textcolor{red}{C}_o + \log \textcolor{blue}{B}_o)/2$$

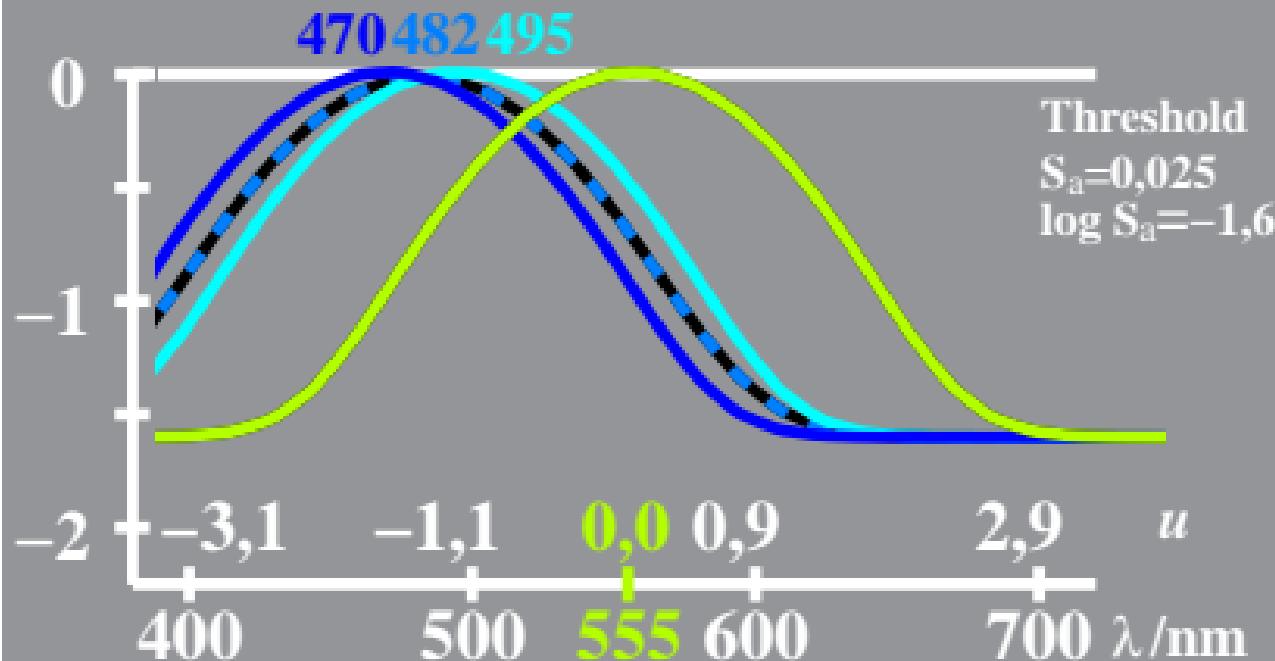
$$\log [Z_a, \textcolor{red}{C}_o, \textcolor{blue}{B}_o, U_o]$$

$$\log U_o = -0,35[u_\lambda - u_{557}]^2$$

$$\log \textcolor{red}{C}_o = -0,35[u_\lambda - u_{470}]^2$$

$$\log \textcolor{blue}{B}_o = -0,35[u_\lambda - u_{495}]^2$$

Adaptation: $\lambda_{\text{CB}}=482$



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 $Z_a = (\textcolor{red}{C}_o \cdot \textcolor{blue}{B}_o)^{0,5}$ $\log C_o = -0,35[u_\lambda - u_{470}]^2$
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 $\log [C_o/U_o, B_o/U_o, Z_a/U_o]$ Adaptation: $\lambda_{CB} = \textcolor{red}{482}$

