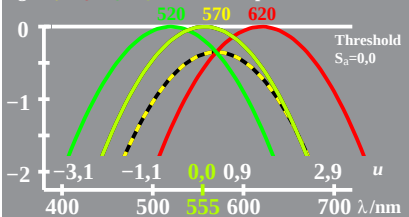
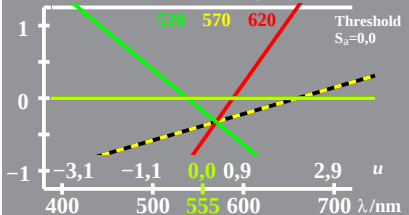


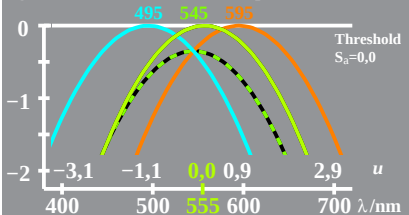
logarithmic L_a , U_o -data $\log U_o = -0,35[u_\lambda - u_{557}]^2$
 $L_a = (R_o \cdot G_o)^{0,5}$ $\log R_o = -0,35[u_\lambda - u_{520}]^2$
 $\log L_a = (\log R_o + \log G_o)/2$ $\log G_o = -0,35[u_\lambda - u_{620}]^2$
 $\log [L_a, R_o, G_o, U_o]$ Adaptation: $\lambda_{RG}=570$



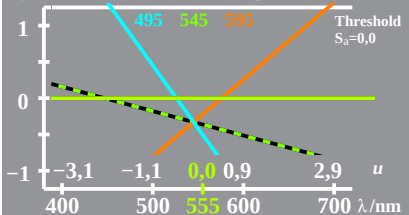
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 $\log [R_o/U_o, G_o/U_o, L_a/U_o]$ Adaptation: $\lambda_{RG}=570$



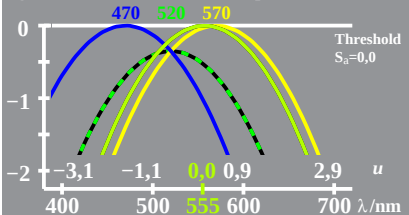
logarithmic M_a , U_o -data $\log U_o = -0,35[u_\lambda - u_{557}]^2$
 $M_a = (O_o \cdot C_o)^{0,5}$ $\log O_o = -0,35[u_\lambda - u_{495}]^2$
 $\log M_a = (\log O_o + \log C_o)/2$ $\log C_o = -0,35[u_\lambda - u_{595}]^2$
 $\log [M_a, O_o, C_o, U_o]$ Adaptation: $\lambda_{OC} = 545$



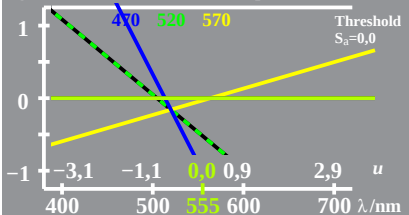
logarithmic U_o -saturation $\log U_o = -0,35[u_\lambda - u_{557}]^2$
 $M_a = (O_o \cdot C_o)^{0,5}$ $\log O_o = -0,35[u_\lambda - u_{495}]^2$
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 $\log [O_o/U_o, C_o/U_o, M_a/U_o]$ Adaptation: $\lambda_{OC} = 545$



logarithmic G_a, U_o -data $\log U_o = -0,35[u_\lambda - u_{557}]^2$
 $G_a = (L_o \cdot B_o)^{0,5}$ $\log L_o = -0,35[u_\lambda - u_{470}]^2$
 $\log G_a = (\log L_o + \log B_o)/2$ $\log B_o = -0,35[u_\lambda - u_{570}]^2$
 $\log [G_a, L_o, B_o, U_o]$ Adaptation: $\lambda_{LB} = 520$



logarithmic U_o -saturation $\log U_o = -0,35[u_\lambda - u_{557}]^2$
 $G_a = (L_o \cdot B_o)^{0,5}$ $\log L_o = -0,35[u_\lambda - u_{470}]^2$
 $\log G_a = (\log L_o + \log B_o)/2$ $\log B_o = -0,35[u_\lambda - u_{570}]^2$
 $\log [L_o/U_o, B_o/U_o, G_a/U_o]$ Adaptation: $\lambda_{LB} = 520$



logarithmic C_a , U_o -data

$$C_a = (M_o \cdot S_o)^{0,5}$$

$$\log C_a = (\log M_o + \log S_o)/2$$

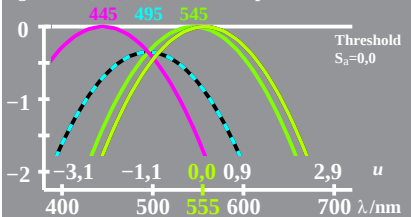
$$\log [C_a, M_o, S_o, U_o]$$

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

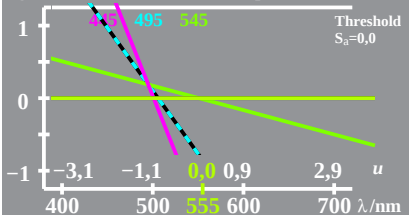
$$\log M_o = -0,35[u_\lambda - u_{445}]^2$$

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

Adaptation: $\lambda_{MS}=495$



logarithmic U_o -saturation $\log U_o = -0,35[u_\lambda - u_{557}]^2$
 $C_a = (M_o \cdot S_o)^{0,5}$ $\log M_o = -0,35[u_\lambda - u_{445}]^2$
 $\log C_a = (\log M_o + \log S_o)/2$ $\log S_o = -0,35[u_\lambda - u_{545}]^2$
 $\log [M_o/U_o, S_o/U_o, C_a/U_o]$ Adaptation: $\lambda_{MS} = 495$



logarithmic L_a, U_o -data

$$L_a = (R_o \cdot G_o)^{0,5}$$

$$\log L_a = (\log R_o + \log G_o)/2$$

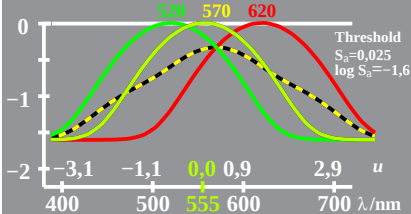
$$\log [L_a, R_o, G_o, U_o]$$

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

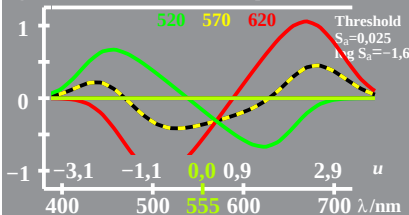
$$\log R_o = -0,35[u_\lambda - u_{520}]^2$$

$$\log G_o = -0,35[u_\lambda - u_{620}]^2$$

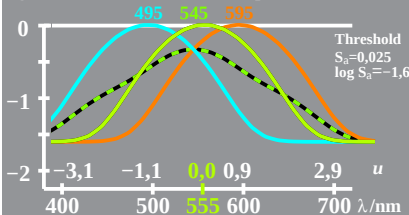
Adaptation: $\lambda_{RG}=570$



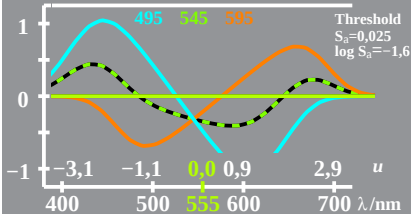
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 $\log [R_o/U_o, G_o/U_o, L_a/U_o]$ Adaptation: $\lambda_{RG} = 570$



logarithmic M_a , U_o -data $\log U_o = -0,35[u_\lambda - u_{557}]^2$
 $M_a = (O_o \cdot C_o)^{0,5}$ $\log O_o = -0,35[u_\lambda - u_{495}]^2$
 $\log M_a = (\log O_o + \log C_o)/2$ $\log C_o = -0,35[u_\lambda - u_{595}]^2$
 $\log [M_a, O_o, C_o, U_o]$ Adaptation: $\lambda_{OC} = 545$



logarithmic U_o -saturation $\log U_o = -0,35[u_\lambda - u_{557}]^2$
 $M_a = (O_o \cdot C_o)^{0,5}$ $\log O_o = -0,35[u_\lambda - u_{495}]^2$
 $\log M_a = (\log O_o + \log C_o)/2$ $\log C_o = -0,35[u_\lambda - u_{595}]^2$
 $\log [O_o/U_o, C_o/U_o, M_a/U_o]$ Adaptation: $\lambda_{OC} = 545$



logarithmic G_a, U_o -data

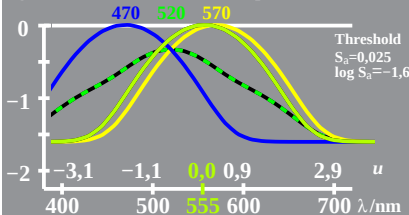
$\log U_o = -0,35[u_\lambda - u_{557}]^2$
 $\log L_o = -0,35[u_\lambda - u_{470}]^2$
 $\log B_o = -0,35[u_\lambda - u_{570}]^2$

$G_a = (L_o \cdot B_o)^{0,5}$

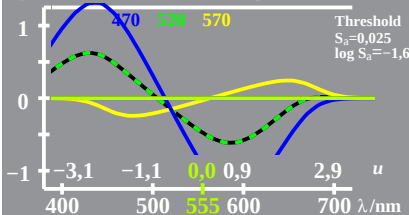
$\log G_a = (\log L_o + \log B_o)/2$

$\log [G_a, L_o, B_o, U_o]$

Adaptation: $\lambda_{LB} = 520$



logarithmic U_o -saturation $\log U_o = -0,35[u_\lambda - u_{557}]^2$
 $G_a = (L_o \cdot B_o)^{0,5}$ $\log L_o = -0,35[u_\lambda - u_{470}]^2$
 $\log G_a = (\log L_o + \log B_o)/2$ $\log B_o = -0,35[u_\lambda - u_{570}]^2$
 $\log [L_o/U_o, B_o/U_o, G_a/U_o]$ Adaptation: $\lambda_{LB} = 520$



logarithmic C_a, U_o -data

$$C_a = (M_o \cdot S_o)^{0,5}$$

$$\log C_a = (\log M_o + \log S_o)/2$$

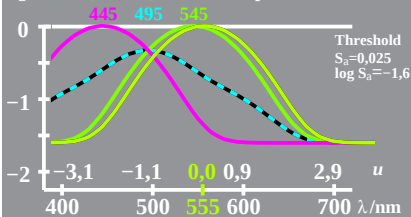
$$\log [C_a, M_o, S_o, U_o]$$

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

$$\log M_o = -0,35[u_\lambda - u_{445}]^2$$

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

Adaptation: $\lambda_{MS}=495$



logarithmic U_o -saturation $\log U_o = -0,35[u_\lambda - u_{557}]^2$
 $C_a = (M_o \cdot S_o)^{0,5}$ $\log M_o = -0,35[u_\lambda - u_{445}]^2$
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