

log ΔL Leuchtdichte-Differenz- $\bullet L_g=630\text{cd/m}^2$
renzschwelle

04 26s A&Y 630cd/m^2 ; hyp2

$$\Delta L = A_1 \cdot A_2 \cdot A_3 \cdot L^t / (L^t + A_2)^2$$

$$A_1=143.7 \quad A_1=183.2$$

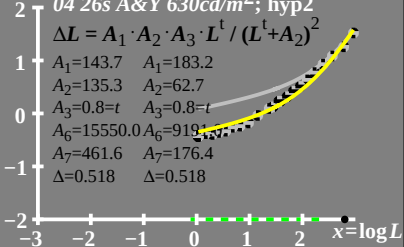
$$A_2=135.3 \quad A_2=62.7$$

$$A_3=0.8=t \quad A_3=0.8=t$$

$$A_6=15550.0 \quad A_6=9191.6$$

$$A_7=461.6 \quad A_7=176.4$$

$$\Delta=0.518 \quad \Delta=0.518$$



$\log(L/\Delta L)$ Leuchtdichte-Kontrast Empfindlichkeitsschwelle

04 26s A&Y 630cd/m²; hyp2

$$\log(L/\Delta L) = A_1 \cdot A_2 \cdot t \cdot L / (L_0 \cdot A_2)$$

$$A_1 = 143.7 \quad A_1 = 183.2$$

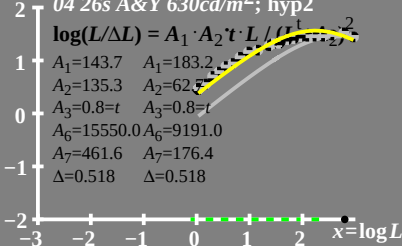
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$L/\Delta L$ Leuchtdichte-Kontrast- • $L_g = 630 \text{ cd/m}^2$
Empfindlichkeitsschwelle

04 26s A&Y 630 cd/m^2 ; hyp2

$$L/\Delta L = A_1 \cdot A_2 \cdot t \cdot L / (L^t + A_2)^2$$

$$A_1 = 143.7 \quad A_1 = 183.2$$

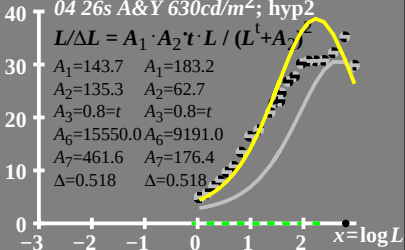
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T^* Leuchtdichte-Differenz-
renzschwellensumme

• $L_g = 630 \text{ cd/m}^2$

80 04 26s A&Y 630 cd/m^2 ; hyp2

$$T^* = A_1 \cdot L^t / (L^t + A_2)$$

60 $A_1 = 143.7$ $A_1 = 183.2$

$A_2 = 135.3$ $A_2 = 62.7$

40 $A_3 = 0.8 = t$ $A_3 = 0.8 = t$

$A_6 = 15550.0$ $A_6 = 9191.0$

$A_7 = 461.6$ $A_7 = 176.4$

$\Delta = 0.518$ $\Delta = 0.518$

0 -3 -2 -1 0 1 2 $x = \log L$