

log ΔL Leuchtdichte-Differenz- $\bullet L_g=6,3\text{cd/m}^2$
 renzschwelle

02 26&0,1s Y 6,3cd/m²; hyp3

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

$$A_1=145.0 \quad A_1=67.98$$

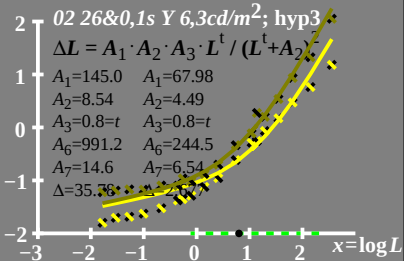
$$A_2=8.54 \quad A_2=4.49$$

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

$$A_6=991.2 \quad A_6=244.5$$

$$A_7=14.6 \quad A_7=6.54$$

$$\Delta=35.36 \quad \Delta=2.627$$



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

02 26&0,1s Y 6,3cd/m²; hyp3

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

$$A_1=145.0$$

$$A_1=0.79$$

$$A_2=8.54$$

$$A_2=4.49$$

$$A_3=0.8=t$$

$$A_3=0.8=t$$

$$A_6=99.12$$

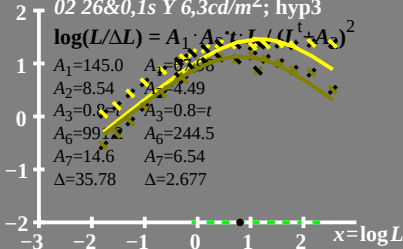
$$A_6=244.5$$

$$A_7=14.6$$

$$A_7=6.54$$

$$\Delta=35.78$$

$$\Delta=2.677$$



$L/\Delta L$ Leuchtdichte-Kontrast- $\bullet L_g=6,3\text{cd/m}^2$
 Empfindlichkeitsschwelle

02 26&0,1s Y 6,3cd/m²; hyp3

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

$$A_1=145.0 \quad A_1=67.98$$

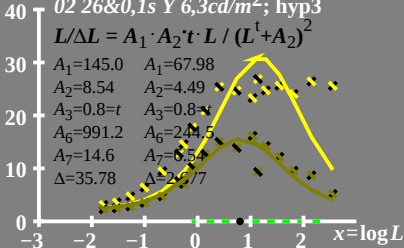
$$A_2=8.54 \quad A_2=4.49$$

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

$$A_6=991.2 \quad A_6=244.5$$

$$A_7=14.6 \quad A_7=6.54$$

$$\Delta=35.78 \quad \Delta=26.77$$



T^* Leuchtdichte-Differenz-
renzschwellensumme

• $L_g = 6,3 \text{ cd/m}^2$

02 26&0,1s Y 6,3cd/m²; hyp3

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

$$A_1 = 145.0 \quad A_1 = 67.98$$

$$A_2 = 8.54 \quad A_2 = 4.49$$

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

$$A_6 = 991.2 \quad A_6 = 244.5$$

$$A_7 = 14.6 \quad A_7 = 6.54$$

$$\Delta = 35.78 \quad \Delta = 2.677$$

