

log ΔL Leuchtdichte-Differenz- $\bullet L_g=6,7 \text{cd/m}^2$
 renzschwelle

04 0,1s A&R $6,3 \text{cd/m}^2$; hyp2

$$\Delta L = A_1 \cdot A_2 \cdot A_3 \cdot L^t / (L^t + A_2)^5$$

$$A_1=81.89 \quad A_1=70.62$$

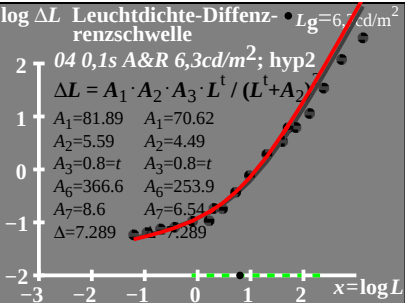
$$A_2=5.59 \quad A_2=4.49$$

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

$$A_6=366.6 \quad A_6=253.9$$

$$A_7=8.6 \quad A_7=6.54$$

$$\Delta=7.289 \quad \Delta=7.289$$



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

04 0,1s A&R 6,3cd/m²; hyp2

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

$$A_1 = 81.89$$

$$A_2 = 5.59$$

$$A_3 = 0.8 = t$$

$$A_6 = 366.6$$

$$A_7 = 8.6$$

$$\Delta = 7.289$$

$$A_1 = 70.62$$

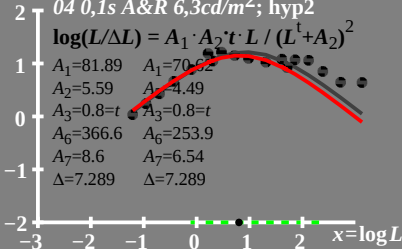
$$A_2 = 4.49$$

$$A_3 = 0.8 = t$$

$$A_6 = 253.9$$

$$A_7 = 6.54$$

$$\Delta = 7.289$$



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

04 0,1s A&R $6,3\text{cd/m}^2$; hyp2

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

$$A_1=81.89 \quad A_1=70.62$$

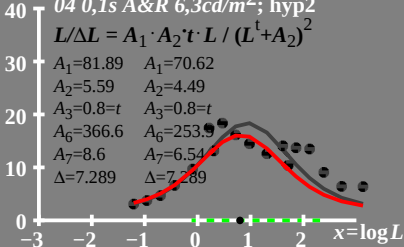
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$$A_3=0.8=t \quad A_3=0.8=t$$

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$$A_7=8.6 \quad A_7=6.54$$

$$\Delta=7.289 \quad \Delta=7.289$$



T^* Leuchtdichte-Differenz- renzschwellensumme

• $L_g = 6,3 \text{ cd/m}^2$

04 0,1s A&R $6,3 \text{ cd/m}^2$; hyp2

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

$$A_1 = 81.89 \quad A_1 = 70.62$$

$$A_2 = 5.59 \quad A_2 = 4.49$$

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

$$A_6 = 366.6 \quad A_6 = 253.9$$

$$A_7 = 8.6 \quad A_7 = 6.54$$

$$\Delta = 7.289 \quad \Delta = 7.289$$

