

log ΔL Leuchtdichte-Differenz- $\bullet L_g=63\text{cd/m}^2$
 renzschwelle

04 0,1s A&G 63cd/m²; hyp2

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

$$A_1=115.8 \quad A_1=77.73$$

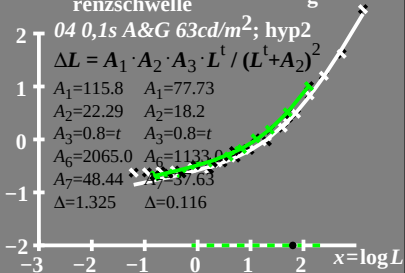
$$A_2=22.29 \quad A_2=18.2$$

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

$$A_6=2065.0 \quad A_6=1133.0$$

$$A_7=48.44 \quad A_7=37.63$$

$$\Delta=1.325 \quad \Delta=0.116$$



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

04 0,1s A&G 63cd/m²; hyp2

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

$$A_1 = 115.8$$

$$A_1 = 77.73$$

$$A_2 = 22.29$$

$$A_2 = 18.2$$

$$A_3 = 0.8 = t$$

$$A_3 = 0.8 = t$$

$$A_6 = 2065.0$$

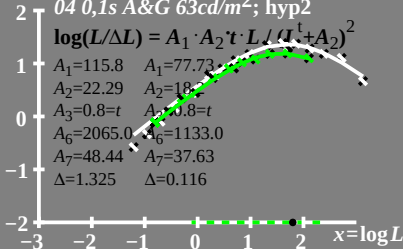
$$A_6 = 1133.0$$

$$A_7 = 48.44$$

$$A_7 = 37.63$$

$$\Delta = 1.325$$

$$\Delta = 0.116$$



$L/\Delta L$ Leuchtdichte-Kontrast- $\bullet L_g = 63 \text{ cd/m}^2$
 Empfindlichkeitsschwelle

04 0,1s A&G 63 cd/m^2 ; hyp2

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

$$A_1 = 115.8 \quad A_1 = 77.73$$

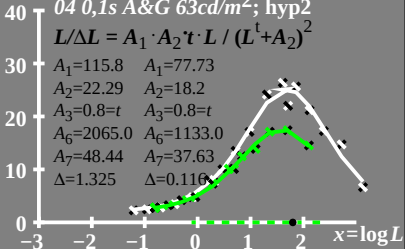
$$A_2 = 22.29 \quad A_2 = 18.2$$

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

$$A_6 = 2065.0 \quad A_6 = 1133.0$$

$$A_7 = 48.44 \quad A_7 = 37.63$$

$$\Delta = 1.325 \quad \Delta = 0.116$$



T^* Leuchtdichte-Differenz- renzschwellensumme

• $L_g = 63 \text{ cd/m}^2$

04 0,1s A&G 63cd/m²; hyp2

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

$$A_1 = 115.8 \quad A_1 = 77.73$$

$$A_2 = 22.29 \quad A_2 = 18.2$$

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

$$A_6 = 2065.0 \quad A_6 = 1133.0$$

$$A_7 = 48.44 \quad A_7 = 37.63$$

$$\Delta = 1.325 \quad \Delta = 0.116$$

