

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

2 04 26s A&G 630cd/m²; hyp2

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

1 $A_1=143.7$ $A_1=145.3$

$A_2=135.3$ $A_2=47.34$

0 $A_3=0.8=t$ $A_3=0.8=t$

$A_6=15550.0$ $A_6=5504.9$

$A_7=461.6$ $A_7=124.2$

-1 $\Delta=0.518$ $\Delta=0.518$



log(L/ΔL) Leuchtdichte-Kontrast $\sigma_0 = 630 \text{cd/m}^2$
Empfindlichkeitsschwelle

04 26s A&G 630cd/m²; hyp2

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

$$A_1 = 143.7 \quad A_1 = 145.3$$

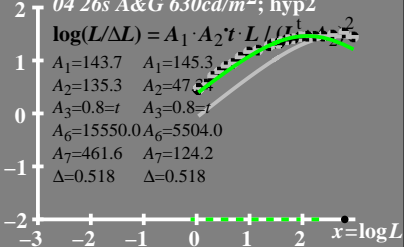
$$A_2 = 135.3 \quad A_2 = 47.37$$

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

$$A_6 = 15550.0 \quad A_6 = 5504.0$$

$$A_7 = 461.6 \quad A_7 = 124.2$$

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



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

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

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

$$A_1=143.7 \quad A_1=145.3$$

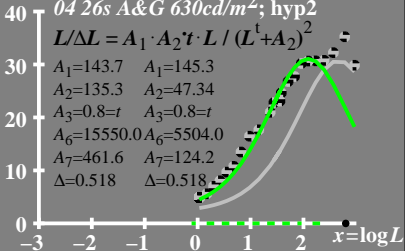
$$A_2=135.3 \quad A_2=47.34$$

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

$$A_6=15550.0 \quad A_6=5504.0$$

$$A_7=461.6 \quad A_7=124.2$$

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



T^* Leuchtdichte-Differenz-
renzschwellsomme

• $L_g = 630 \text{ cd/m}^2$

80 $04\ 26s\ A\&G\ 630 \text{ cd/m}^2; \text{ hyp2}$

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

60 $A_1 = 143.7 \quad A_1 = 145.3$

$A_2 = 135.3 \quad A_2 = 47.34$

40 $A_3 = 0.8 = t \quad A_3 = 0.8 = t$

$A_6 = 15550.0 \quad A_6 = 5504.0$

$A_7 = 461.6 \quad A_7 = 124.2$

20 $\Delta = 0.518 \quad \Delta = 0.518$

0 $x = \log L$

