

log ΔL Leuchtdichte-Differenzschwelle • $L_g = 6,3 \text{ cd/m}^2$

04 0,1s A 6,3 cd/m^2 ; pot3

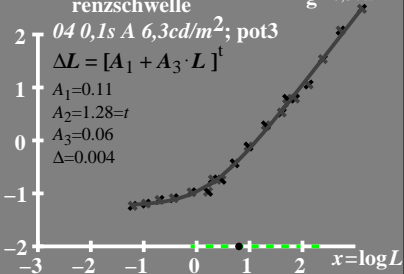
$$\Delta L = [A_1 + A_3 \cdot L]^t$$

$$A_1 = 0.11$$

$$A_2 = 1.28 = t$$

$$A_3 = 0.06$$

$$\Delta = 0.004$$



log(L/ΔL) Leuchtdichte-Kontrast-Empfindlichkeitsschwelle
 $L_g = 6,3 \text{ cd/m}^2$

04 0,1s A 6,3cd/m²; pot3

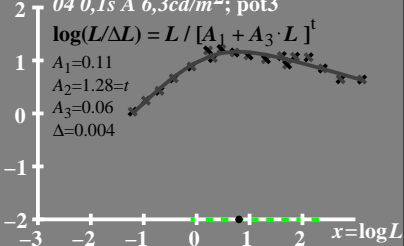
$$\log(L/\Delta L) = L / [A_1 + A_3 \cdot L]^t$$

$$A_1 = 0.11$$

$$A_2 = 1.28 = t$$

$$A_3 = 0.06$$

$$\Delta = 0.004$$



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

04 0,1s A 6,3cd/m²; pot3

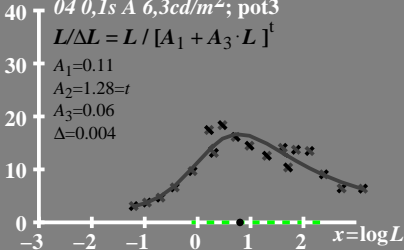
$$L/\Delta L = L / [A_1 + A_3 \cdot L]^t$$

$A_1 = 0.11$

$A_2 = 1.28 = t$

$A_3 = 0.06$

$\Delta = 0.004$



T^* Leuchtdichte-Differenz-
renzschwelligensumme

● $I_g = 6,3 \text{ cd/m}^2$

80 $0,4 \text{ s } A \text{ } 6,3 \text{ cd/m}^2; \text{ pot } 3$

$$T^* = [A_1 + A \cdot L]^t - 1$$

60 $A_1 = 0.11$

$A_2 = 1.28 = t$

40 $A_3 = 0.06$

$\Delta = 0.004$

20

0

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