

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

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

$$\Delta L = A_4 [A_1 + A_3 \cdot L]^t$$

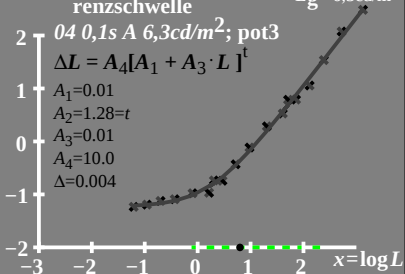
$$A_1 = 0.01$$

$$A_2 = 1.28 = t$$

$$A_3 = 0.01$$

$$A_4 = 10.0$$

$$\Delta = 0.004$$



log(L/ΔL) Leuchtdichte-Kontrast
Empfindlichkeitsschwelle

04 0,1s A 6,3cd/m²; pot3

$$\log(L/\Delta L) = L / [A_4 \cdot (A_1 + A_3 \cdot L)^t]$$

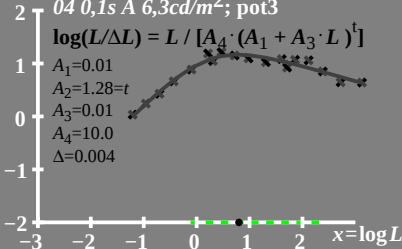
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$L/\Delta L$ Leuchtdichte-Kontrast- $\bullet L_g = 6,3 \text{ cd/m}^2$
 Empfindlichkeitsschwelle

04 0,1s A 6,3cd/m²; pot3

$$L/\Delta L = L / [A_4 \cdot (A_1 + A_3 \cdot L)^t]$$

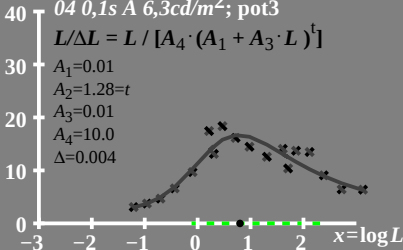
$$A_1 = 0.01$$

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T^* Leuchtdichte-Differenz-
renzschwellensumme

• $L_g = 6,3 \text{cd/m}^2$

80 04 0,1s A 6,3cd/m²; pot3

$$T^* = A_4[A_1 + A \cdot L^t - 1]$$

60 $A_1 = 0.01$

$A_2 = 1.28 = t$

40 $A_3 = 0.01$

$A_4 = 10.0$

$\Delta = 0.004$

20

0

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