

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

02 0,1s Y 630cd/m²; pot3

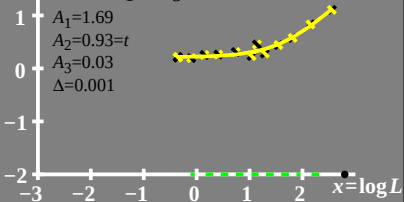
$$\Delta L = [A_1 + A_3 \cdot L]^t$$

$$A_1=1.69$$

$$A_2=0.93=t$$

$$A_3=0.03$$

$$\Delta=0.001$$



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

02 0,1s Y 630cd/m²; pot3

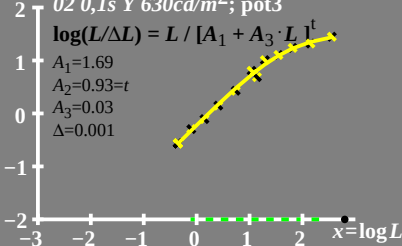
$$\log(L/\Delta L) = L / [A_1 + A_3 \cdot L]^t$$

$$A_1 = 1.69$$

$$A_2 = 0.93 = t$$

$$A_3 = 0.03$$

$$\Delta = 0.001$$



$L/\Delta L$ Leuchtdichte-Kontrast- $\bullet L_g = 630 \text{ cd/m}^2$
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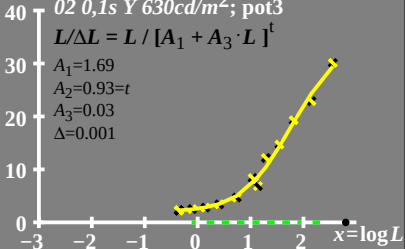
$$L/\Delta L = L / [A_1 + A_3 \cdot L]^t$$

$$A_1 = 1.69$$

$$A_2 = 0.93 = t$$

$$A_3 = 0.03$$

$$\Delta = 0.001$$



T^* Leuchtdichte-Differenz-
renzschwellensumme

• $L_g = 630 \text{ cd/m}^2$

02 0,1s Y 630cd/m²; pot3

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

$$A_1 = 1.69$$

$$A_2 = 0.93 = t$$

$$A_3 = 0.03$$

$$\Delta = 0.001$$

80

60

40

20

0

-3

-2

-1

0

1

2

$x = \log L$