

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

04 0,1s A 630 cd/m^2 ; pot3

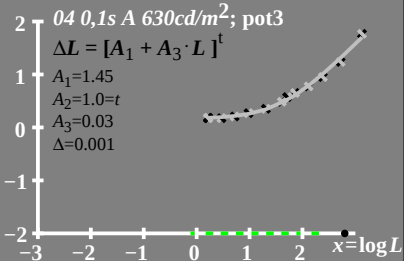
$$\Delta L = [A_1 + A_3 \cdot L]^t$$

$$A_1 = 1.45$$

$$A_2 = 1.0 = t$$

$$A_3 = 0.03$$

$$\Delta = 0.001$$



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

04 0,1s A 630cd/m²; pot3

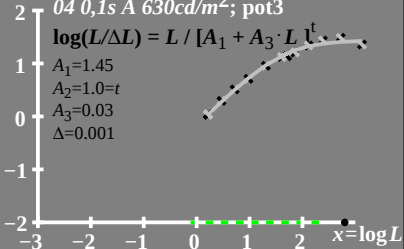
$$\log(L/\Delta L) = L / [A_1 + A_3 \cdot L]^t$$

$$A_1 = 1.45$$

$$A_2 = 1.0 = t$$

$$A_3 = 0.03$$

$$\Delta = 0.001$$



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

04 0,1s A 630 cd/m^2 ; pot3

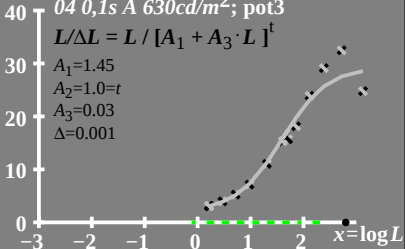
$$L/\Delta L = L / [A_1 + A_3 \cdot L]^t$$

$$A_1 = 1.45$$

$$A_2 = 1.0 = t$$

$$A_3 = 0.03$$

$$\Delta = 0.001$$



T^* Leuchtdichte-Differenz-
renzschwellensumme

• $L_g = 630 \text{ cd/m}^2$

04 0,1s A 630cd/m²; pot3

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

$$A_1 = 1.45$$

$$A_2 = 1.0 = t$$

$$A_3 = 0.03$$

$$\Delta = 0.001$$

80

60

40

20

0

-3

-2

-1

0

1

2

$x = \log L$