

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

02 0,1s B 630 cd/m^2 ; pot3

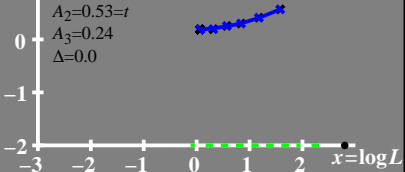
$$\Delta L = [A_1 + A_3 \cdot L]^t$$

$$A_1 = 1.94$$

$$A_2 = 0.53 = t$$

$$A_3 = 0.24$$

$$\Delta = 0.0$$



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

02 0,1s B 630cd/m²; pot3

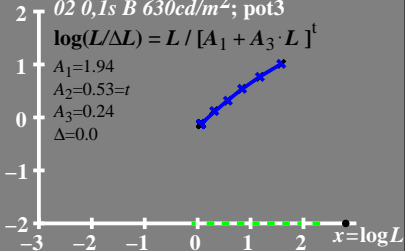
$$\log(L/\Delta L) = L / [A_1 + A_3 \cdot L]^t$$

$$A_1 = 1.94$$

$$A_2 = 0.53 = t$$

$$A_3 = 0.24$$

$$\Delta = 0.0$$



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

02 0,1s B 630 cd/m^2 ; pot3

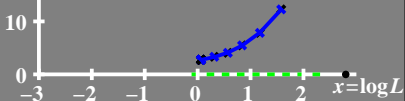
$$L/\Delta L = L / [A_1 + A_3 \cdot L]^t$$

$$A_1 = 1.94$$

$$A_2 = 0.53 = t$$

$$A_3 = 0.24$$

$$\Delta = 0.0$$



T^* Leuchtdichte-Differenz-
renzschwellsomme

• $L_g = 630 \text{ cd/m}^2$

02 0,1s B 630 cd/m^2 ; pot3

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

$$A_1 = 1.94$$

$$A_2 = 0.53 = t$$

$$A_3 = 0.24$$

$$\Delta = 0.0$$

80

60

40

20

0

-3

-2

-1

0

1

2

$x = \log L$