

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

2 02 0,1 & 26s R 6,3cd/m²; pot3

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

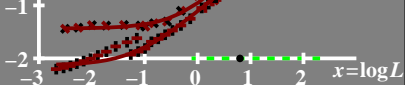
$$A_1 = 0.04 \quad A_1 = 0.0$$

$$A_2 = 1.08 = t \quad A_2 = 0.83 = t$$

$$A_3 = 0.08 \quad A_3 = 0.04$$

$$A_4 = 0.0 \quad A_4 = 0.0$$

$$\Delta = 0.011 \quad \Delta = 0.011$$

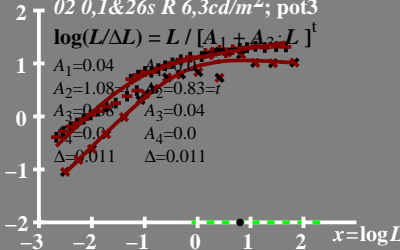


log(L/ΔL) Leuchtdichte-Kontrast-Empfindlichkeitsschwelle
 $L_{gr} = 6,3 \text{ cd/m}^2$

02 0,1&26s R 6,3cd/m²; pot3

$$\log(L/\Delta L) = L / [A_1 + A_2 \cdot L]^t$$

- $A_1 = 0.04$
- $A_2 = 1.08$
- $A_3 = 0.58$
- $A_4 = 0.0$
- $\Delta = 0.011$
- $A_2 = 0.83 = t$
- $A_3 = 0.04$
- $A_4 = 0.0$
- $\Delta = 0.011$

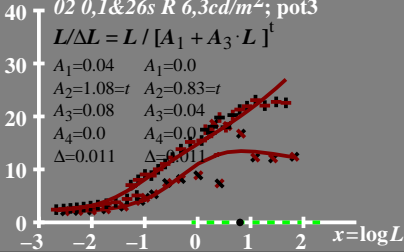


$L/\Delta L$ Leuchtdichte-Kontrast-
 Empfindlichkeitsschwelle $\bullet L_g = 6,3 \text{ cd/m}^2$

02 0,1 & 26s R 6,3 cd/m^2 ; pot3

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

$A_1 = 0.04$	$A_1 = 0.0$
$A_2 = 1.08 = t$	$A_2 = 0.83 = t$
$A_3 = 0.08$	$A_3 = 0.04$
$A_4 = 0.0$	$A_4 = 0.0$
$\Delta = 0.011$	$\Delta = 0.011$



T^* Leuchtdichte-Differenzschwellensumme

• $L_g = 6,3 \text{cd/m}^2$

80 $02\ 0,1\&26s\ R\ 6,3\text{cd/m}^2; \text{pot3}$

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

60 $A_1 = 0.04$ $A_1 = 0.0$

$A_2 = 1.08 = t$ $A_2 = 0.83 = t$

40 $A_3 = 0.08$ $A_3 = 0.04$

$A_4 = 0.0$ $A_4 = 0.0$

$\Delta = 0.011$ $\Delta = 0.011$

