

log ΔL luminance difference threshold • $L_g = 630 \text{ cd/m}^2$

02 26s B 630 cd/m^2 ; pot3

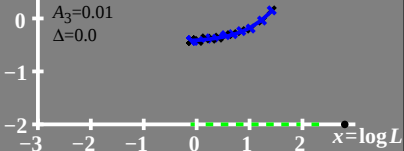
$$\Delta L = [A_1 + A_3 \cdot L]^t$$

$$A_1 = 0.67$$

$$A_2 = 2.54 = t$$

$$A_3 = 0.01$$

$$\Delta = 0.0$$



$\log(L/\Delta L)$ luminance contrast sensitivity threshold • $L_g = 630 \text{ cd/m}^2$

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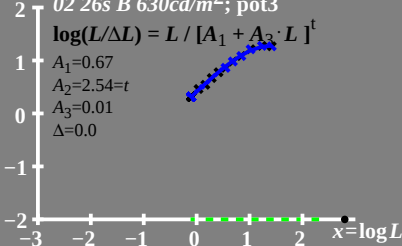
$$\log(L/\Delta L) = L / [A_1 + A_2 \cdot L]^t$$

$$A_1 = 0.67$$

$$A_2 = 2.54 = t$$

$$A_3 = 0.01$$

$$\Delta = 0.0$$



$L/\Delta L$ luminance contrast
sensitivity threshold

• $L_g = 630 \text{ cd/m}^2$

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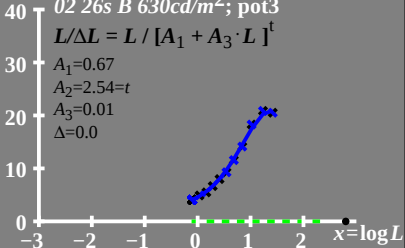
$$L/\Delta L = L / [A_1 + A_3 \cdot L]^t$$

$$A_1 = 0.67$$

$$A_2 = 2.54 = t$$

$$A_3 = 0.01$$

$$\Delta = 0.0$$



T^* luminance difference
threshold sum

• $L_g = 630 \text{ cd/m}^2$

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

$$A_1 = 0.67$$

$$A_2 = 2.54 = t$$

$$A_3 = 0.01$$

$$\Delta = 0.0$$

