

$\log \Delta L$ luminance difference threshold • $L_g = 63\text{cd/m}^2$

2 - 02 0,1s B 63cd/m²; pot3

$$\Delta L = A_4[A_1 + A_3 \cdot L]^t$$

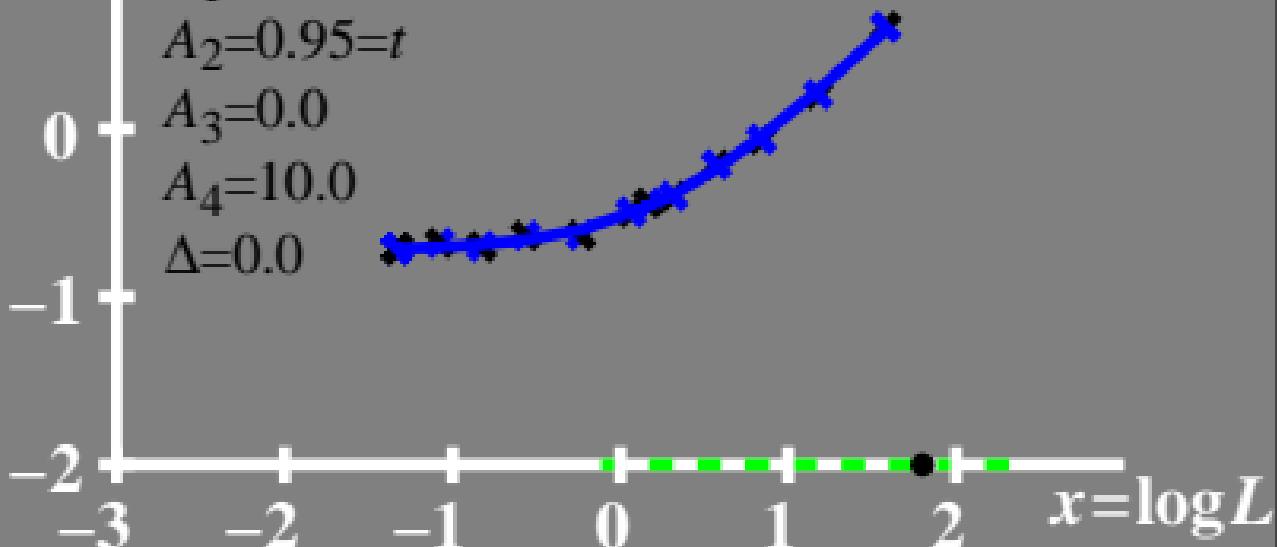
$$A_1 = 0.01$$

$$A_2 = 0.95 = t$$

$$A_3 = 0.0$$

$$A_4 = 10.0$$

$$\Delta = 0.0$$



$\log(L/\Delta L)$ luminance contrast sensitivity threshold • $L_g = 63\text{cd/m}^2$

• 02 0, 1s B 63cd/m²; pot3

$$\log(L/\Delta L) = L / [A_4 \cdot (A_1 + A_3 \cdot L)^t]$$

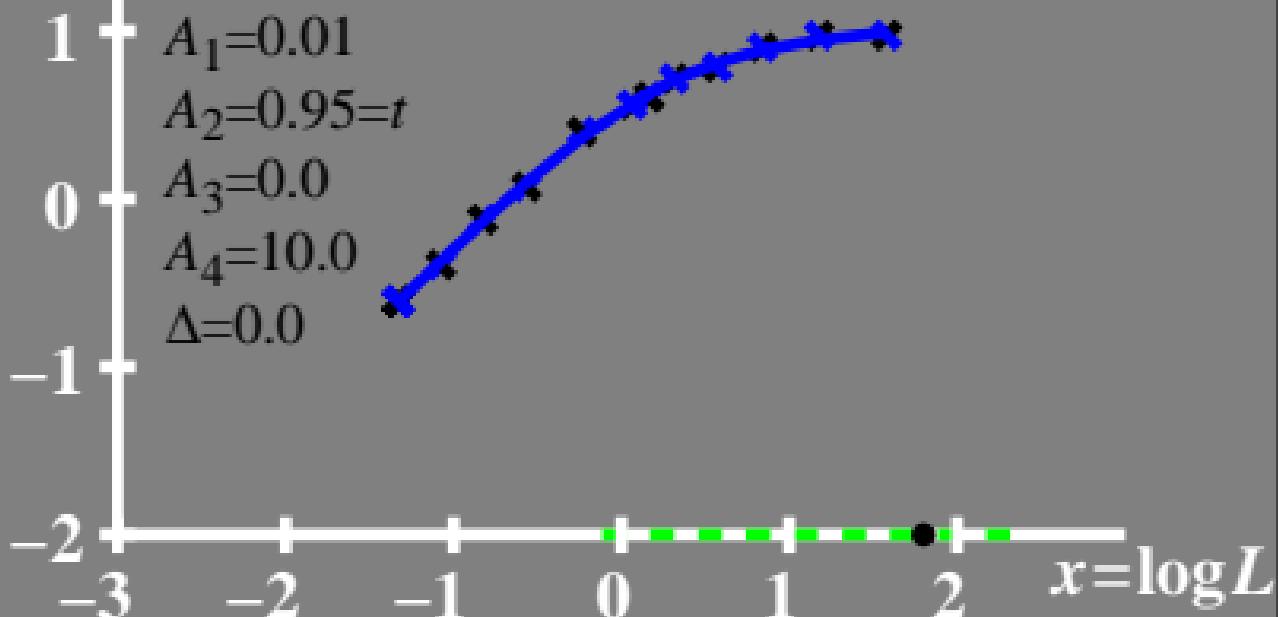
$$A_1 = 0.01$$

$$A_2 = 0.95 = t$$

$$A_3 = 0.0$$

$$A_4 = 10.0$$

$$\Delta = 0.0$$



$L/\Delta L$ luminance contrast
sensitivity threshold

• $L_g = 63 \text{ cd/m}^2$

02 0,1s B 63cd/m²; pot3

$$L/\Delta L = L / [A_4 \cdot (A_1 + A_3 \cdot L)^t]$$

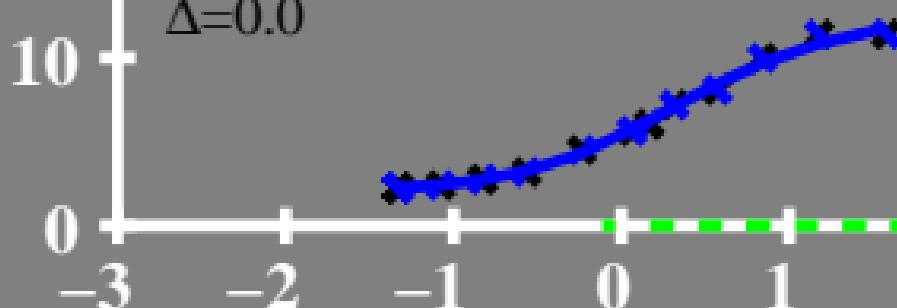
$$A_1 = 0.01$$

$$A_2 = 0.95 = t$$

$$A_3 = 0.0$$

$$A_4 = 10.0$$

$$\Delta = 0.0$$



T^* luminance difference threshold sum

• $L_g = 63 \text{ cd/m}^2$

80 \top 02 0,1s B 63 cd/m^2 ; pot3

$$T^* = A_4[A_1 + A \cdot L^t - 1]$$

$$A_1 = 0.01$$

$$A_2 = 0.95 = t$$

$$A_3 = 0.0$$

$$A_4 = 10.0$$

$$\Delta = 0.0$$

