

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

2 02 26s B 63cd/m^2 ; hyp3

$$\Delta L = A_1 \cdot A_2 \cdot A_3 \cdot L^t / (L^t + A_2)^2$$

$$A_1 = 155.0$$

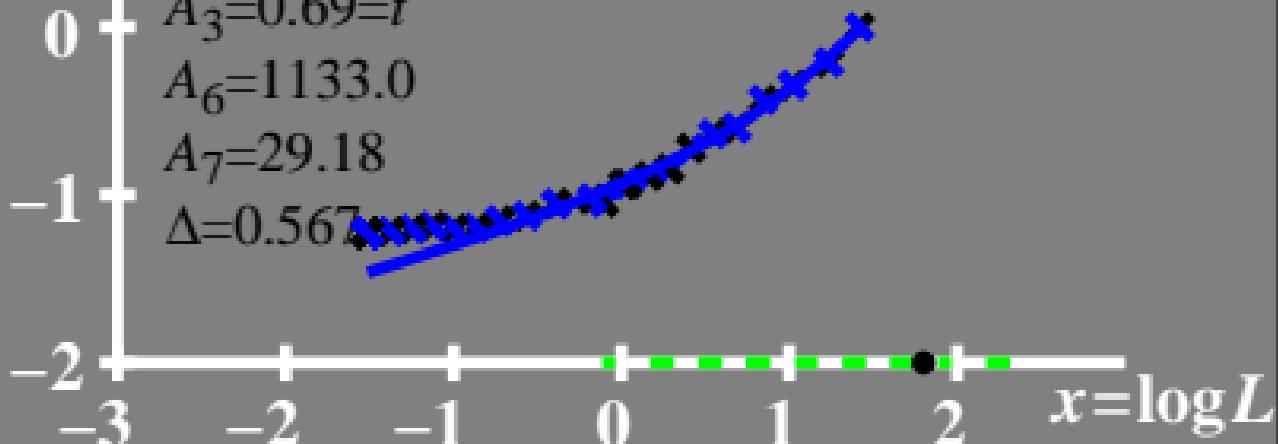
$$A_2 = 10.49$$

$$A_3 = 0.69 = t$$

$$A_6 = 1133.0$$

$$A_7 = 29.18$$

$$\Delta = 0.567$$



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

2 - 02 26s B 63cd/m²; hyp3

$$\log(L/\Delta L) = A_1 \cdot A_2 \cdot t \cdot L + (L^t + A_2)^2$$

$$A_1 = 155.0$$

$$A_2 = 10.49$$

$$A_3 = 0.69 = 1$$

$$A_6 = 1135.0$$

$$A_7 = 29.18$$

$$\Delta = 0.567$$



$L/\Delta L$ luminance contrast
sensitivity threshold

• $L_g = 63 \text{ cd/m}^2$

02 26s B 63 cd/m^2 ; hyp3

$$L/\Delta L = A_1 \cdot A_2 \cdot t \cdot L / (L^t + A_2)^2$$

$$A_1 = 155.0$$

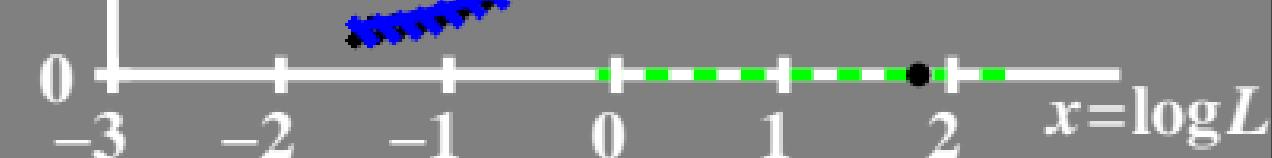
$$A_2 = 10.49$$

$$A_3 = 0.69 = t$$

$$A_6 = 1133.0$$

$$A_7 = 29.18$$

$$\Delta = 0.567$$



T^* luminance difference threshold sum

• $L_g = 63\text{cd/m}^2$

80 ─ 02 26s B 63cd/m²; hyp3

$$T^* = A_1 \cdot L^t / (L^t + A_2)$$

$$A_1 = 155.0$$

$$A_2 = 10.49$$

$$A_3 = 0.69 = t$$

$$A_6 = 1133.0$$

$$A_7 = 29.18$$

$$\Delta = 0.567$$

