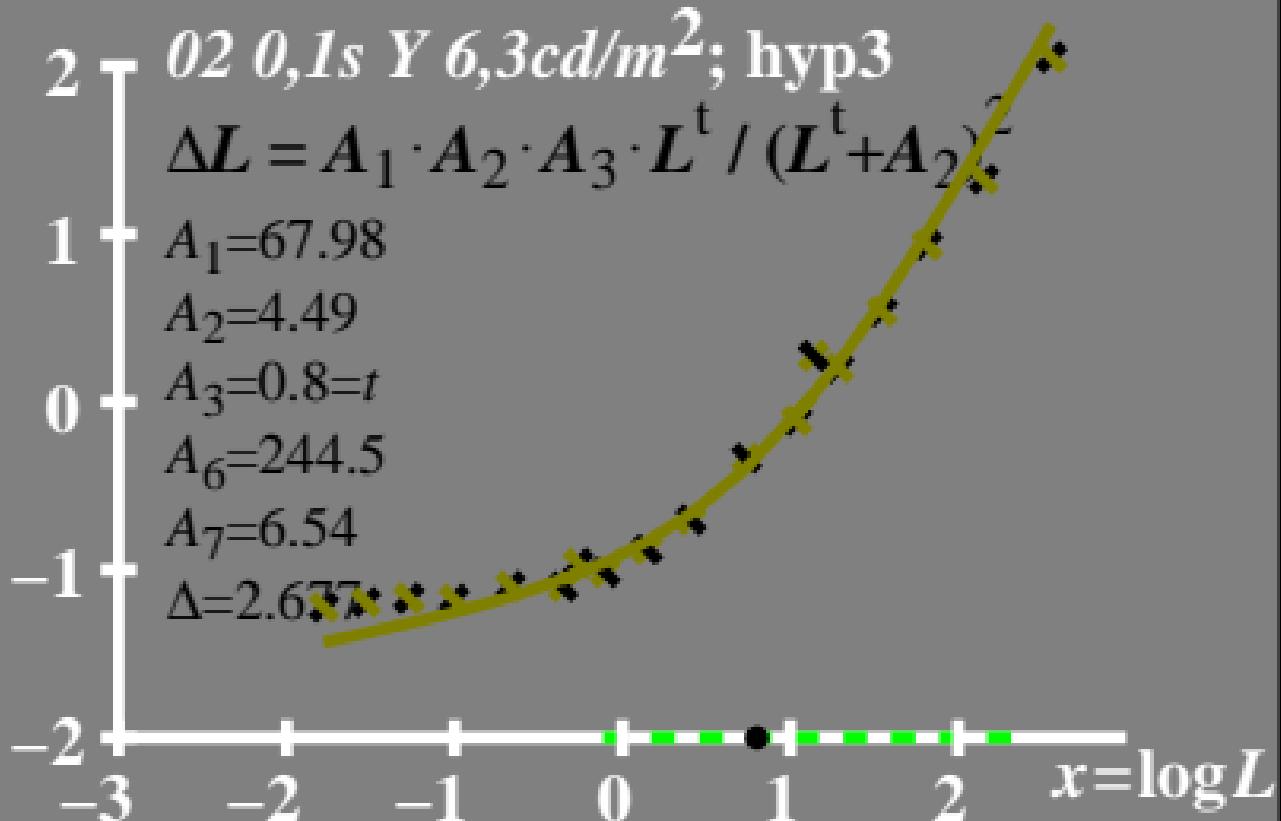


$\log \Delta L$  luminance difference threshold •  $L_g = 6.3 \text{ cd/m}^2$



$\log(L/\Delta L)$  luminance contrast sensitivity threshold •  $L_g = 6.3 \text{ cd/m}^2$

• 02 0, 1s Y 6,3cd/m<sup>2</sup>; hyp3

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

$$A_1 = 67.98$$

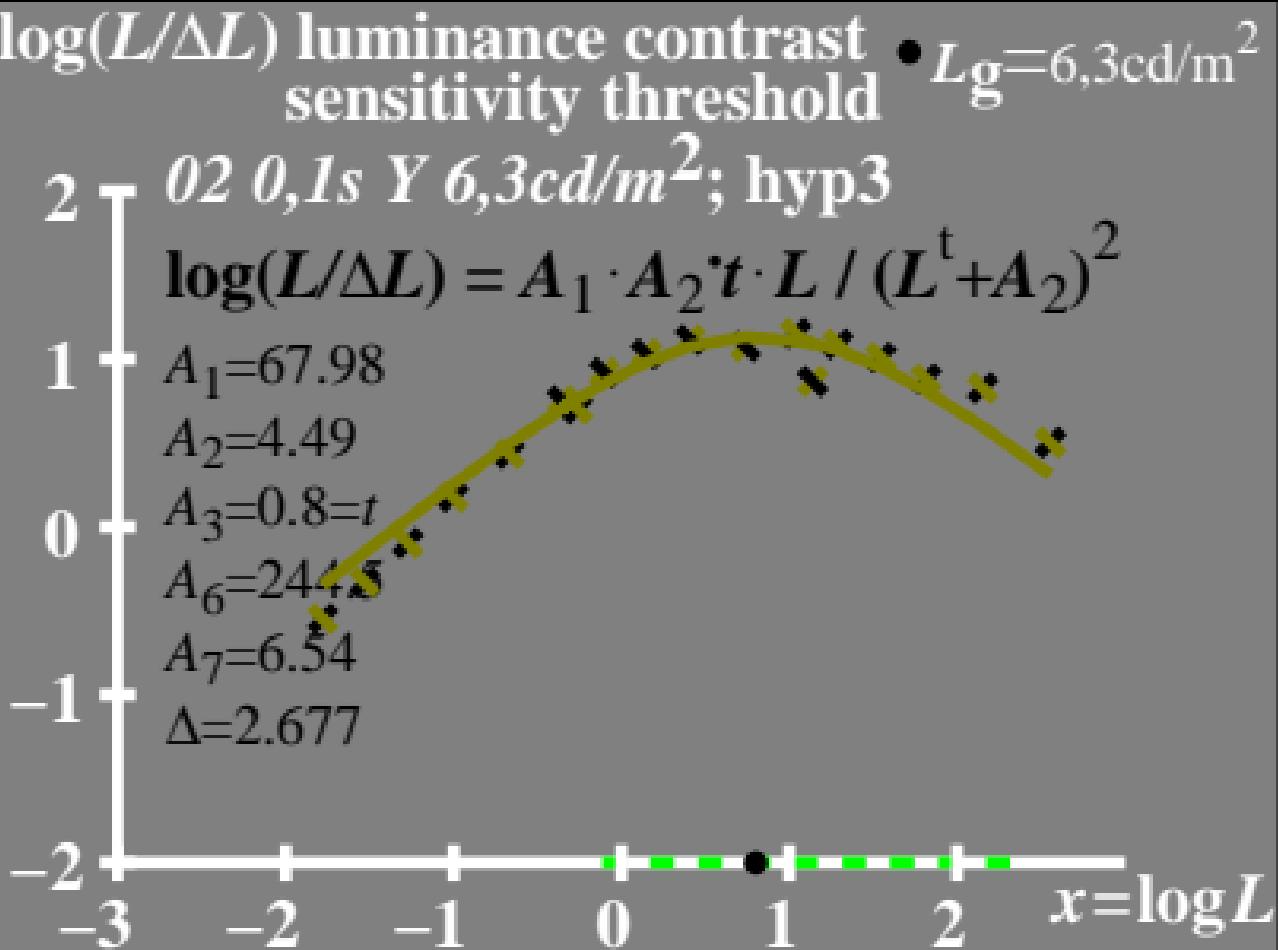
$$A_2 = 4.49$$

$$A_3 = 0.8 = t$$

$$A_6 = 244.8$$

$$A_7 = 6.54$$

$$\Delta = 2.677$$



$L/\Delta L$  luminance contrast  
sensitivity threshold

•  $L_g = 6.3 \text{ cd/m}^2$

02 0,1s Y 6,3cd/m<sup>2</sup>; hyp3

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

$$A_1 = 67.98$$

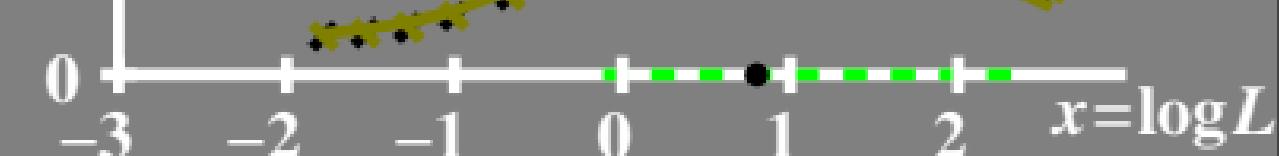
$$A_2 = 4.49$$

$$A_3 = 0.8 = t$$

$$A_6 = 244.5$$

$$A_7 = 6.54$$

$$\Delta = 2.677$$



# $T^*$ luminance difference threshold sum

•  $L_g = 6.3 \text{ cd/m}^2$

80 — 02 0,1s Y 6,3cd/m<sup>2</sup>; hyp3

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

$$A_1 = 67.98$$

$$A_2 = 4.49$$

$$A_3 = 0.8 = t$$

$$A_6 = 244.5$$

$$A_7 = 6.54$$

$$\Delta = 2.677$$

