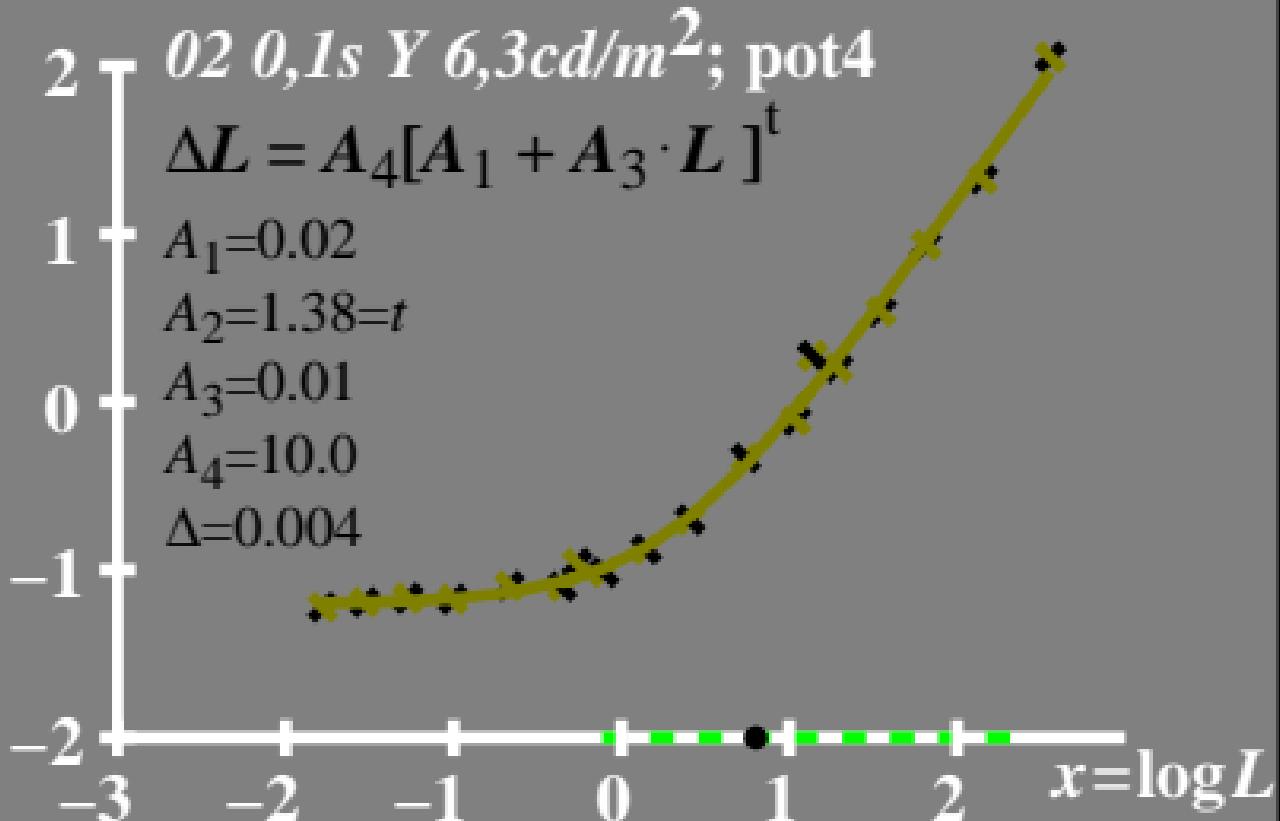


$\log \Delta L$  luminance difference threshold •  $L_g = 6.3 \text{ cd/m}^2$



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

02 0,1s Y 6,3cd/m<sup>2</sup>; pot4

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

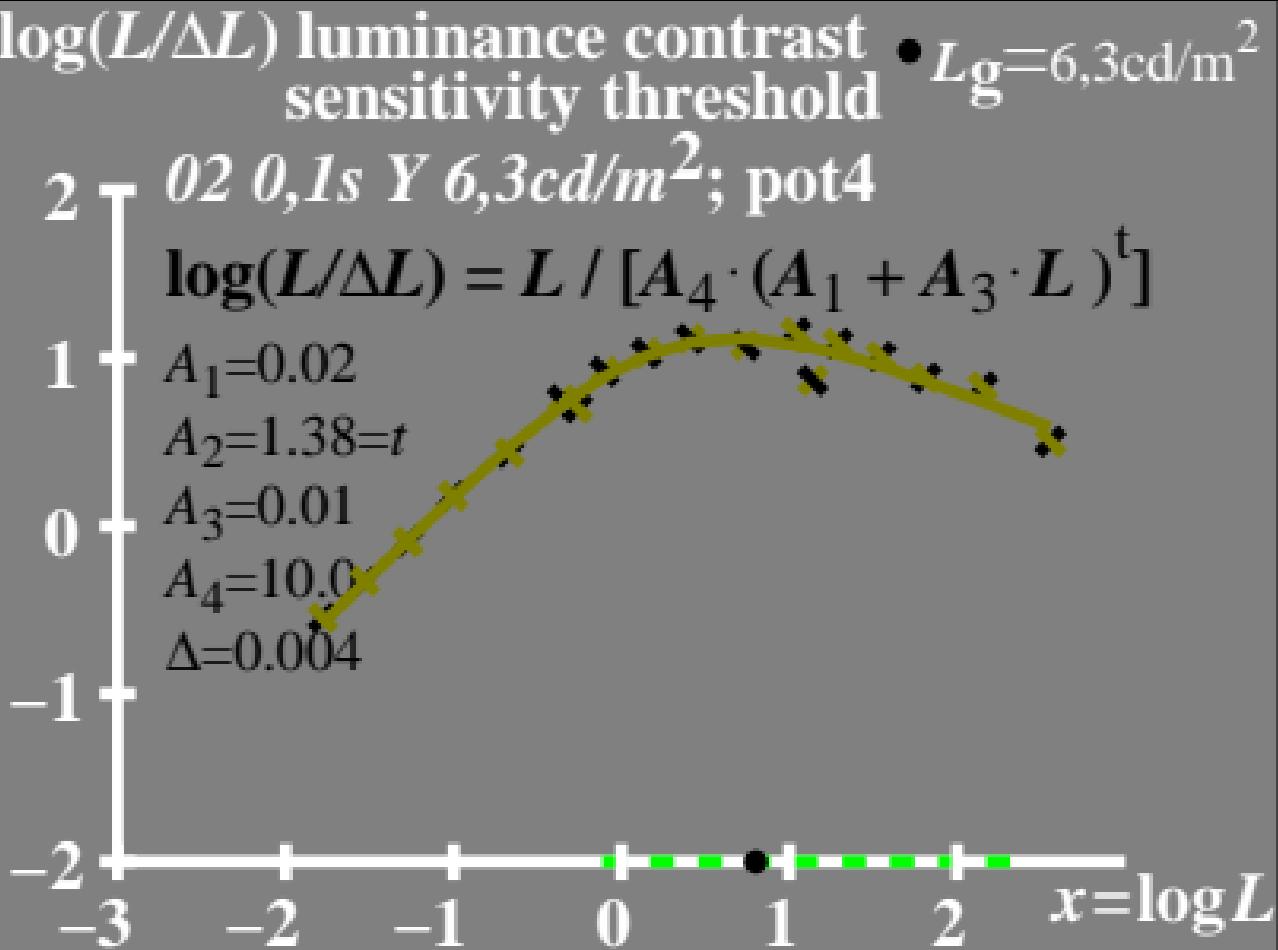
$$A_1 = 0.02$$

$$A_2 = 1.38 = t$$

$$A_3 = 0.01$$

$$A_4 = 10.0$$

$$\Delta = 0.004$$



$L/\Delta L$  luminance contrast  
sensitivity threshold

•  $L_g = 6.3 \text{ cd/m}^2$

02 0,1s Y 6,3cd/m<sup>2</sup>; pot4

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

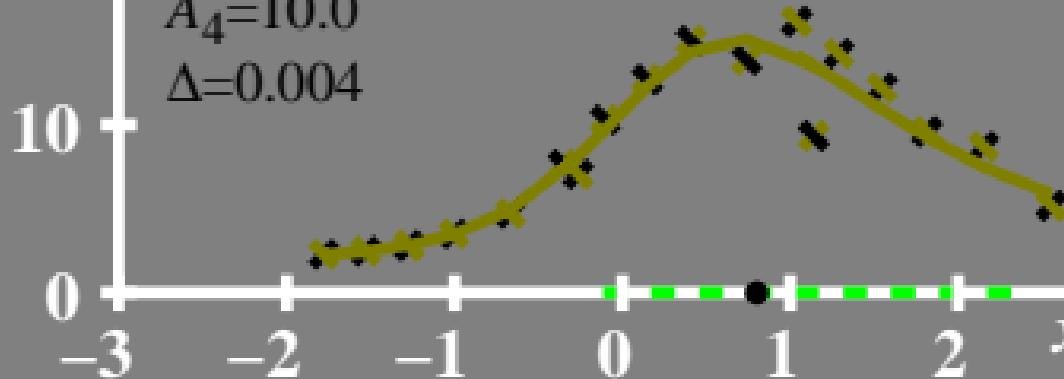
$$A_1 = 0.02$$

$$A_2 = 1.38 = t$$

$$A_3 = 0.01$$

$$A_4 = 10.0$$

$$\Delta = 0.004$$



# $T^*$ luminance difference threshold sum

•  $L_t = 6,3 \text{ cd/m}^2$

80 - 02 0,1s Y 6,3cd/m<sup>2</sup>; pot4

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

$$A_1 = 0.02$$

$$A_2 = 1.38 = t$$

$$A_3 = 0.01$$

$$A_4 = 10.0$$

$$\Delta = 0.004$$

