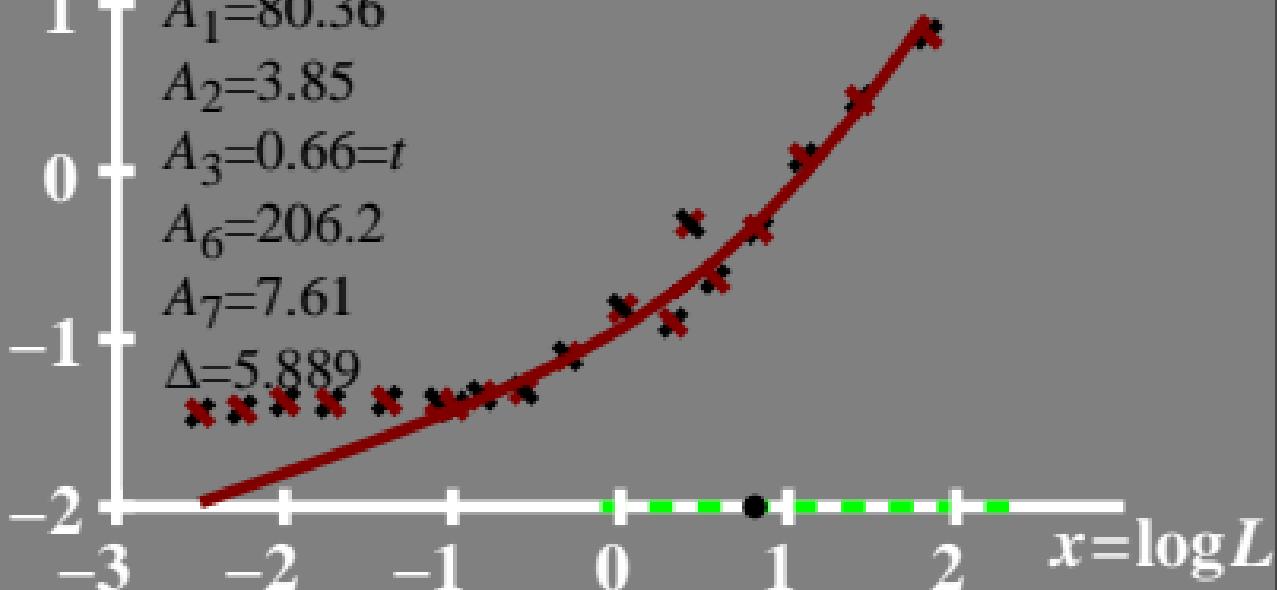


$\log \Delta L$  luminance difference threshold •  $L_g = 6.3 \text{ cd/m}^2$

02 0,1s R 6,3cd/m<sup>2</sup>; hyp2  
 $\Delta L = A_1 \cdot A_2 \cdot A_3 \cdot L^t / (L^t + A_2)^2$

$A_1 = 80.36$   
 $A_2 = 3.85$   
 $A_3 = 0.66 = t$   
 $A_6 = 206.2$   
 $A_7 = 7.61$   
 $\Delta = 5.889$



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

02 0,1s R 6,3cd/m<sup>2</sup>; hyp2

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

$$A_1 = 80.36$$

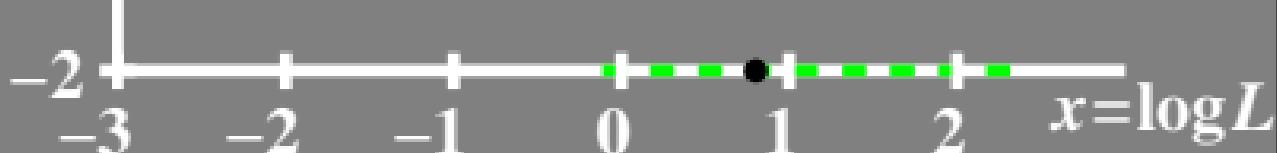
$$A_2 = 3.85$$

$$A_3 = 0.66$$

$$A_4 = 206.2$$

$$A_7 = 7.61$$

$$\Delta = 5.889$$



$L/\Delta L$  luminance contrast  
sensitivity threshold

•  $L_g = 6.3 \text{ cd/m}^2$

02 0,1s R 6,3cd/m<sup>2</sup>; hyp2

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

$$A_1 = 80.36$$

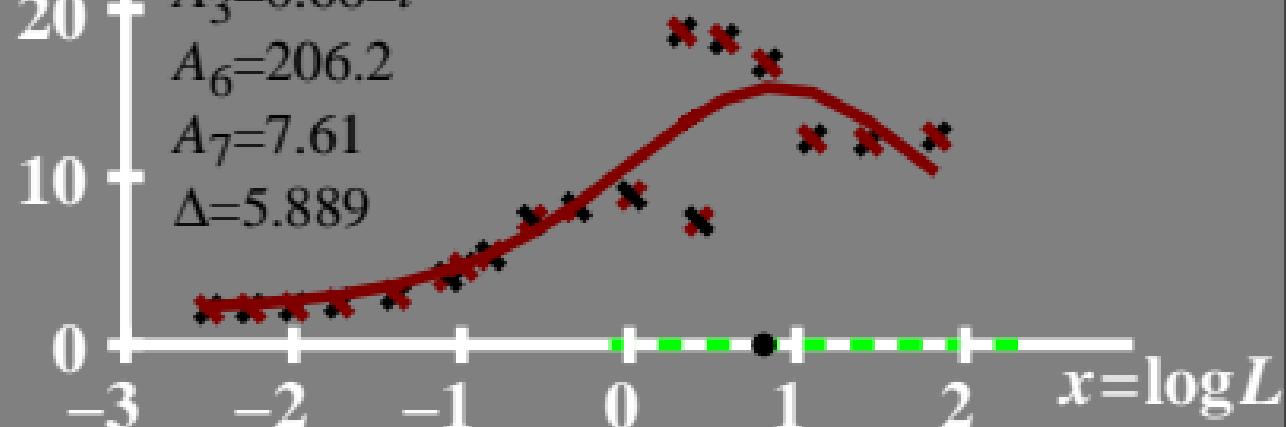
$$A_2 = 3.85$$

$$A_3 = 0.66 = t$$

$$A_6 = 206.2$$

$$A_7 = 7.61$$

$$\Delta = 5.889$$



# $T^*$ luminance difference threshold sum

•  $L_g = 6.3 \text{ cd/m}^2$

80 T 02 0,1s R 6,3cd/m<sup>2</sup>; hyp2

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

$$A_1 = 80.36$$

$$A_2 = 3.85$$

$$A_3 = 0.66 = t$$

$$A_6 = 206.2$$

$$A_7 = 7.61$$

$$\Delta = 5.889$$

