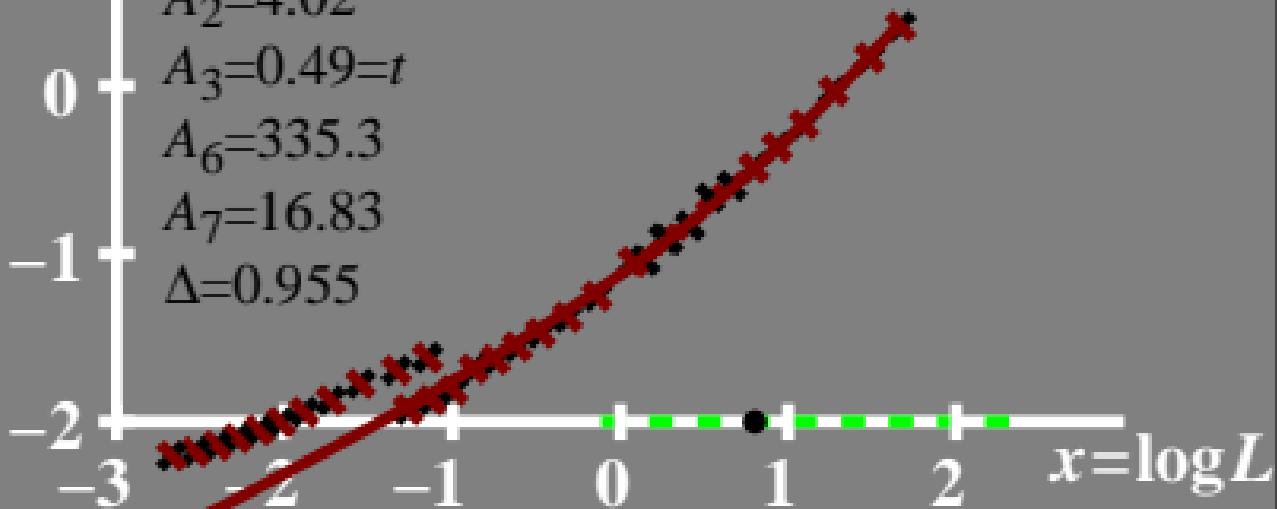


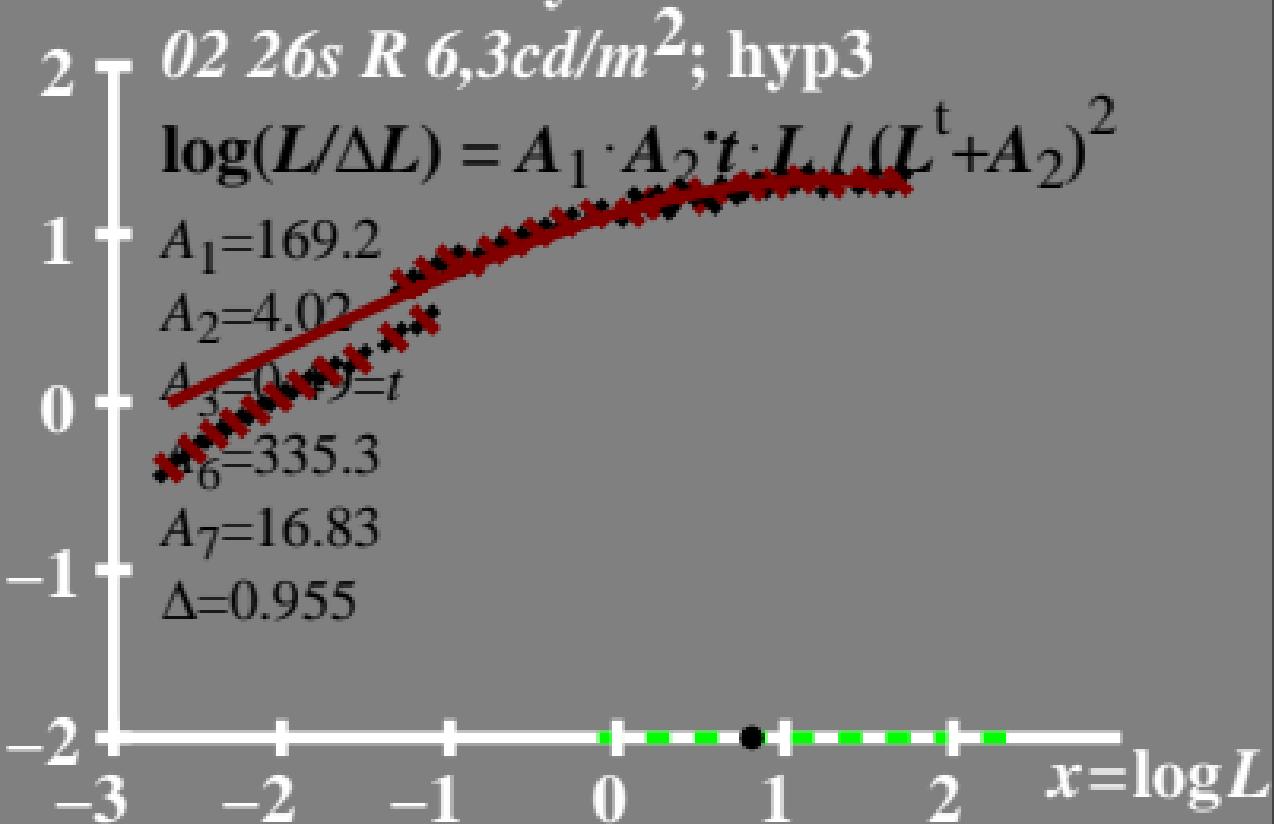
$\log \Delta L$  luminance difference threshold •  $L_g = 6.3 \text{ cd/m}^2$

02 26s R 6,3cd/m<sup>2</sup>; hyp3  
 $\Delta L = A_1 \cdot A_2 \cdot A_3 \cdot L^t / (L^t + A_2)^2$

$A_1 = 169.2$   
 $A_2 = 4.02$   
 $A_3 = 0.49 = t$   
 $A_6 = 335.3$   
 $A_7 = 16.83$   
 $\Delta = 0.955$



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



$L/\Delta L$  luminance contrast  
sensitivity threshold

•  $L_g = 6.3 \text{ cd/m}^2$

02 26s R 6,3cd/m<sup>2</sup>; hyp3

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

$$A_1 = 169.2$$

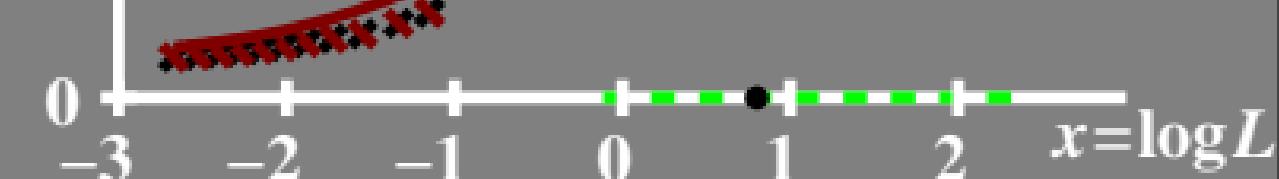
$$A_2 = 4.02$$

$$A_3 = 0.49 = t$$

$$A_6 = 335.3$$

$$A_7 = 16.83$$

$$\Delta = 0.955$$



# $T^*$ luminance difference threshold sum

•  $L_g = 6.3 \text{ cd/m}^2$   
• 02 26s R 6,3cd/m<sup>2</sup>; hyp3

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

$A_1 = 169.2$   
 $A_2 = 4.02$   
 $A_3 = 0.49 = t$   
 $A_6 = 335.3$   
 $A_7 = 16.83$   
 $\Delta = 0.955$

