

log  $\Delta L$  Leuchtdichte-Differenz-  
 renzschwelle •  $L_g=630\text{cd/m}^2$

2 02 0,1&26s B 630cd/m<sup>2</sup>; pot3

$$\Delta L = [A_1 + A_3 \cdot L]^t$$

1  $A_1=1.94$      $A_1=0.67$

$A_2=0.53=t$      $A_2=2.54=t$

0  $A_3=0.24$      $A_3=0.01$

$A_4=0.0$      $A_4=0.0$

$\Delta=0.0$      $\Delta=0.0$

-1

-2

-3

-2

-1

0

1

2

$x=\log L$

$\log(L/\Delta L)$  Leuchtdichte-Kontrast-  
Empfindlichkeitsschwelle  $L_g = 630 \text{ cd/m}^2$

02 0,1 & 26s B 630  $\text{cd/m}^2$ ; pot3

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

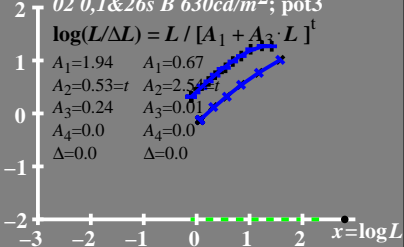
$$A_1 = 1.94 \quad A_1 = 0.67$$

$$A_2 = 0.53 = t \quad A_2 = 2.54 \neq t$$

$$A_3 = 0.24 \quad A_3 = 0.01$$

$$A_4 = 0.0 \quad A_4 = 0.0$$

$$\Delta = 0.0 \quad \Delta = 0.0$$



$L/\Delta L$  Leuchtdichte-Kontrast-  
 Empfindlichkeitsschwelle  $\bullet L_g = 630 \text{ cd/m}^2$

02 0,1 & 26s B 630  $\text{cd/m}^2$ ; pot3

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

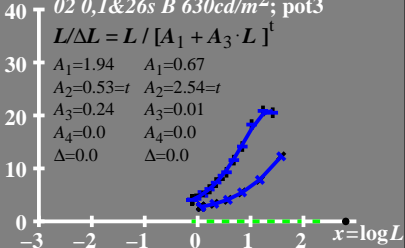
$$A_1 = 1.94 \quad A_1 = 0.67$$

$$A_2 = 0.53 = t \quad A_2 = 2.54 = t$$

$$A_3 = 0.24 \quad A_3 = 0.01$$

$$A_4 = 0.0 \quad A_4 = 0.0$$

$$\Delta = 0.0 \quad \Delta = 0.0$$



# $T^*$ Leuchtdichte-Differenzschwellensumme

•  $L_g = 630 \text{ cd/m}^2$

80  $02\ 0,1\ \&\ 26s\ B\ 630\ \text{cd/m}^2; \text{ pot3}$

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

60  $A_1 = 1.94$       $A_1 = 0.67$

$A_2 = 0.53 = t$       $A_2 = 2.54 = t$

40  $A_3 = 0.24$       $A_3 = 0.01$

$A_4 = 0.0$       $A_4 = 0.0$

$\Delta = 0.0$       $\Delta = 0.0$

