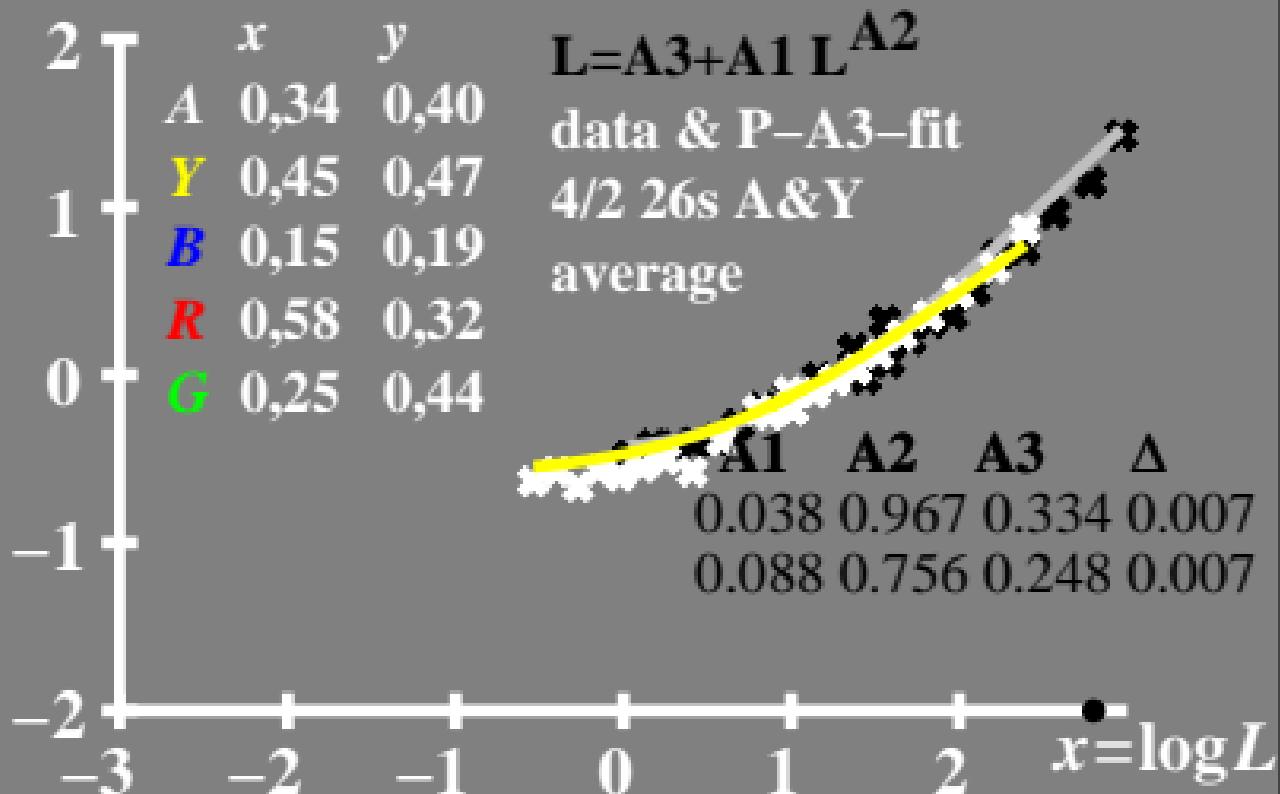
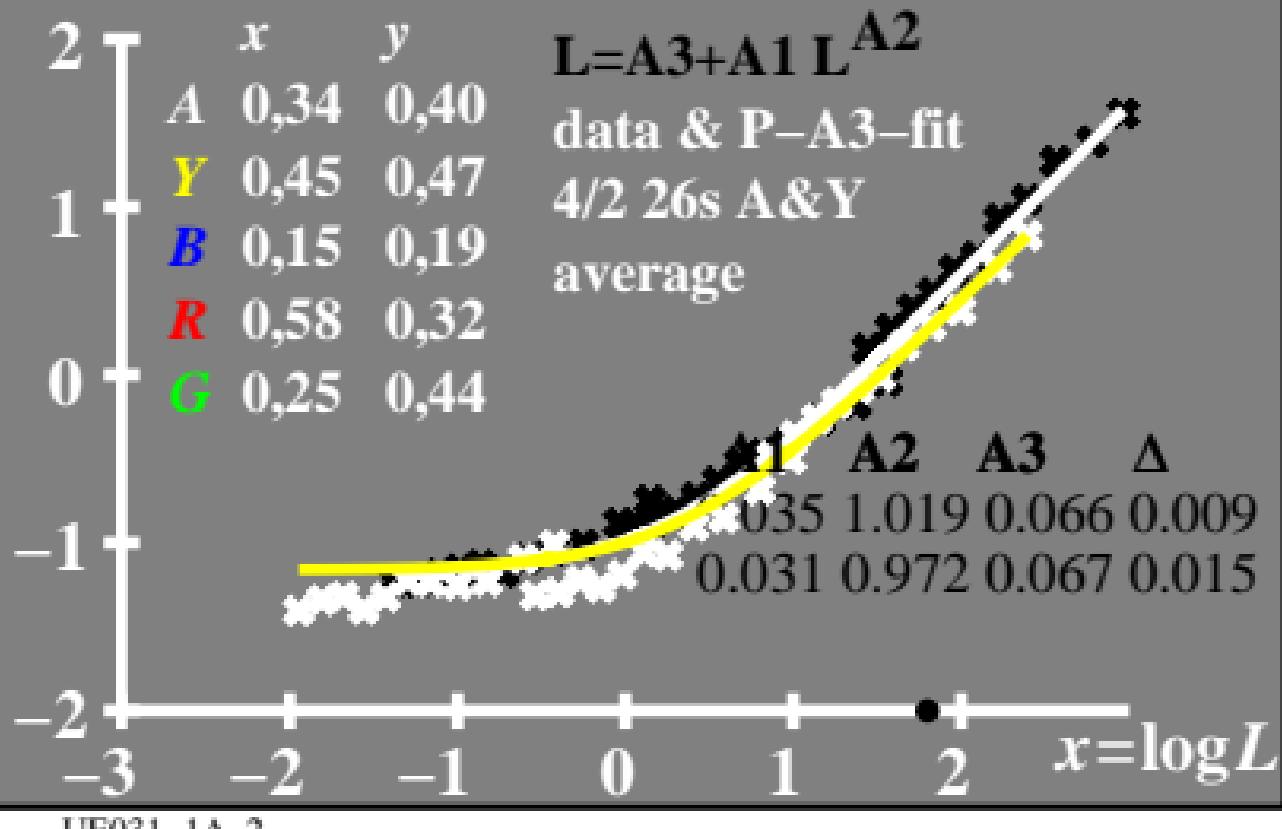


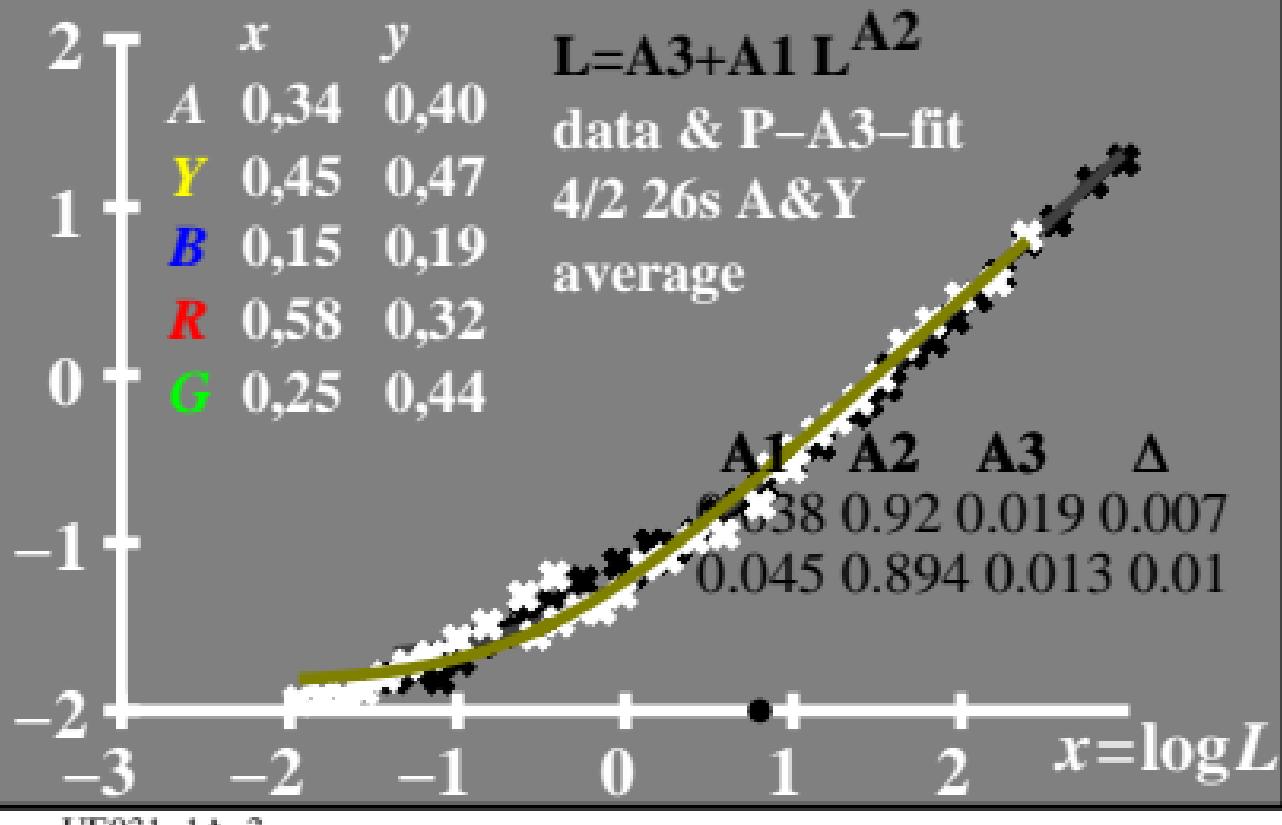
# $\log \Delta L$ luminance difference threshold



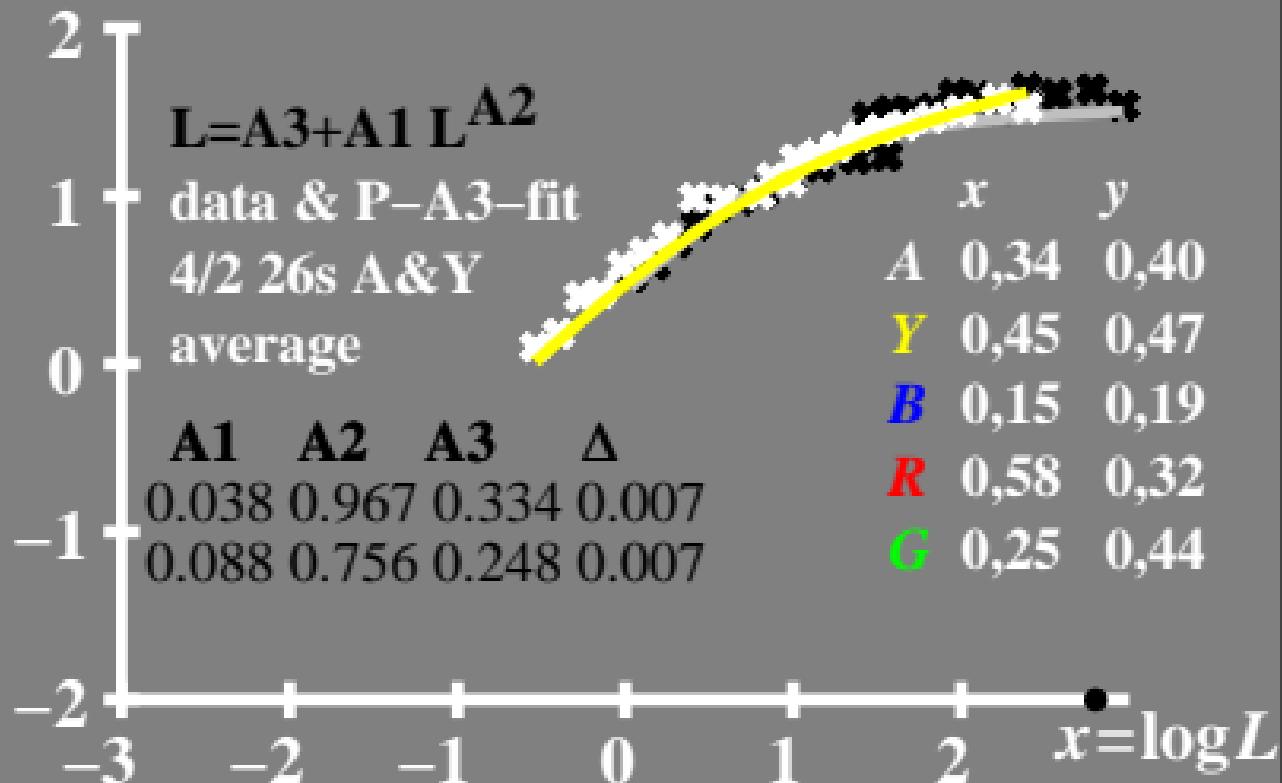
# $\log \Delta L$ luminance difference threshold



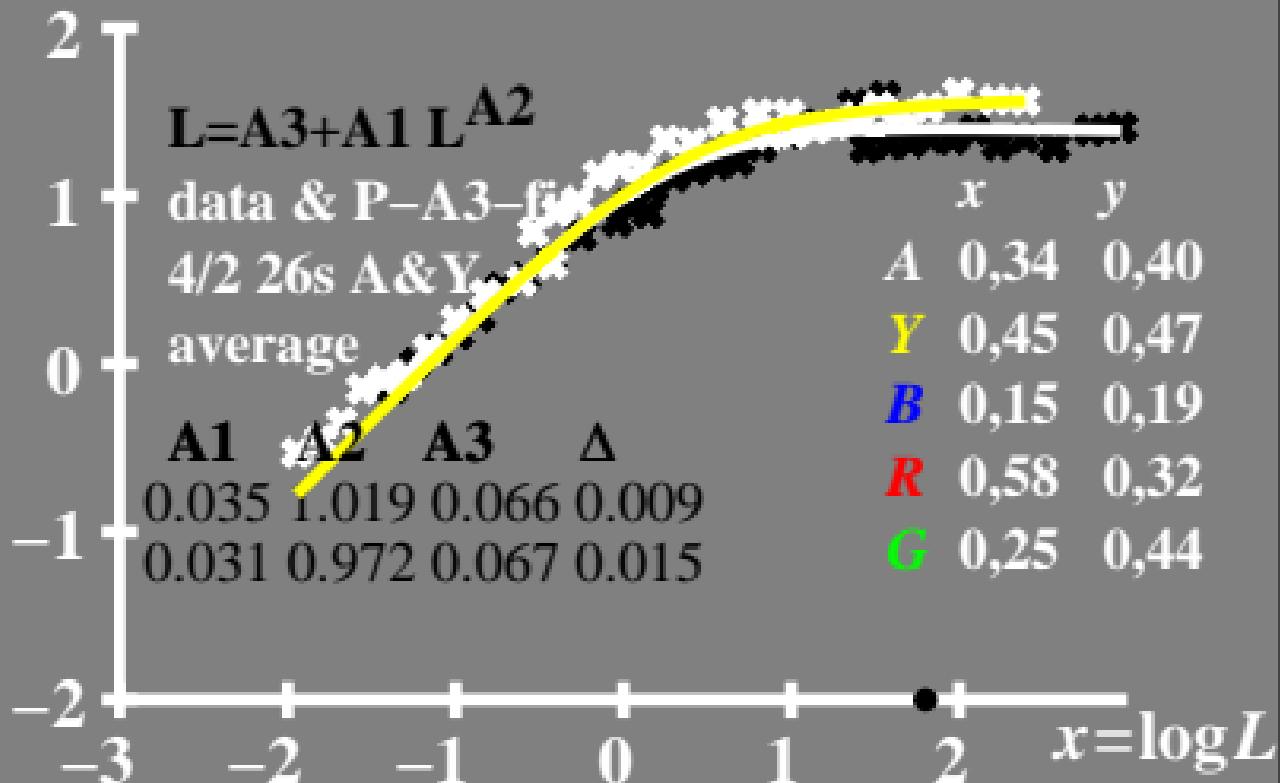
# $\log \Delta L$ luminance difference threshold



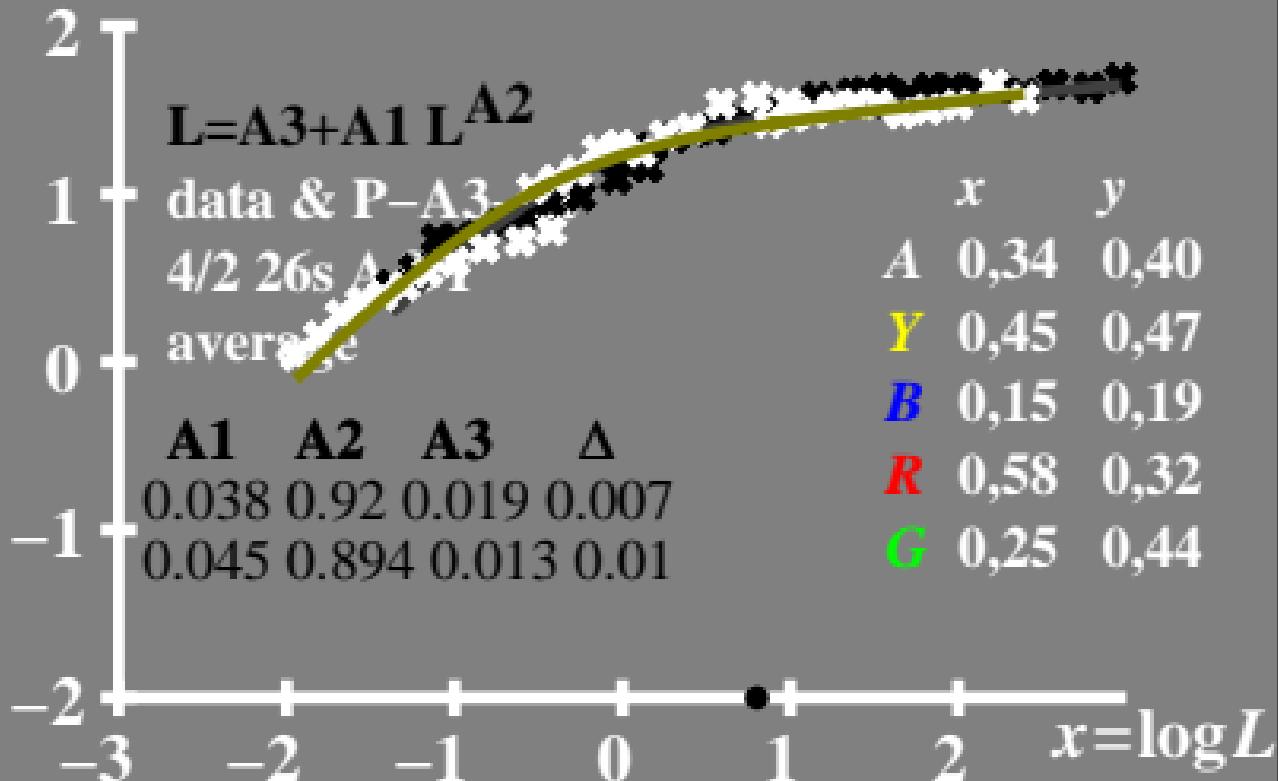
$\log L/\Delta L$  luminance contrast sensitivity threshold •  $L_g=630\text{cd/m}^2$



$\log L/\Delta L$  luminance contrast sensitivity threshold •  $L_g=63\text{cd/m}^2$



$\log L/\Delta L$  luminance contrast •  $L_g=6,3\text{cd}/\text{m}^2$   
sensitivity threshold



$L/\Delta L$  luminance contrast  
sensitivity threshold

40

$x$        $y$

*A* 0,34 0,40

*Y* 0,45 0,47

*B* 0,15 0,19

*R* 0,58 0,32

*G* 0,25 0,44

**A1**    **A2**    **A3**

0.038 0.967 0.334 0.007

0.088 0.756 0.248 0.007

$L = A_3 + A_1 L^{A_2}$

data & P-A3

4/2 26s A&Y

average

•  $L_g = 630 \text{ cd/m}^2$

30

20

10

0

-3

-2

-1

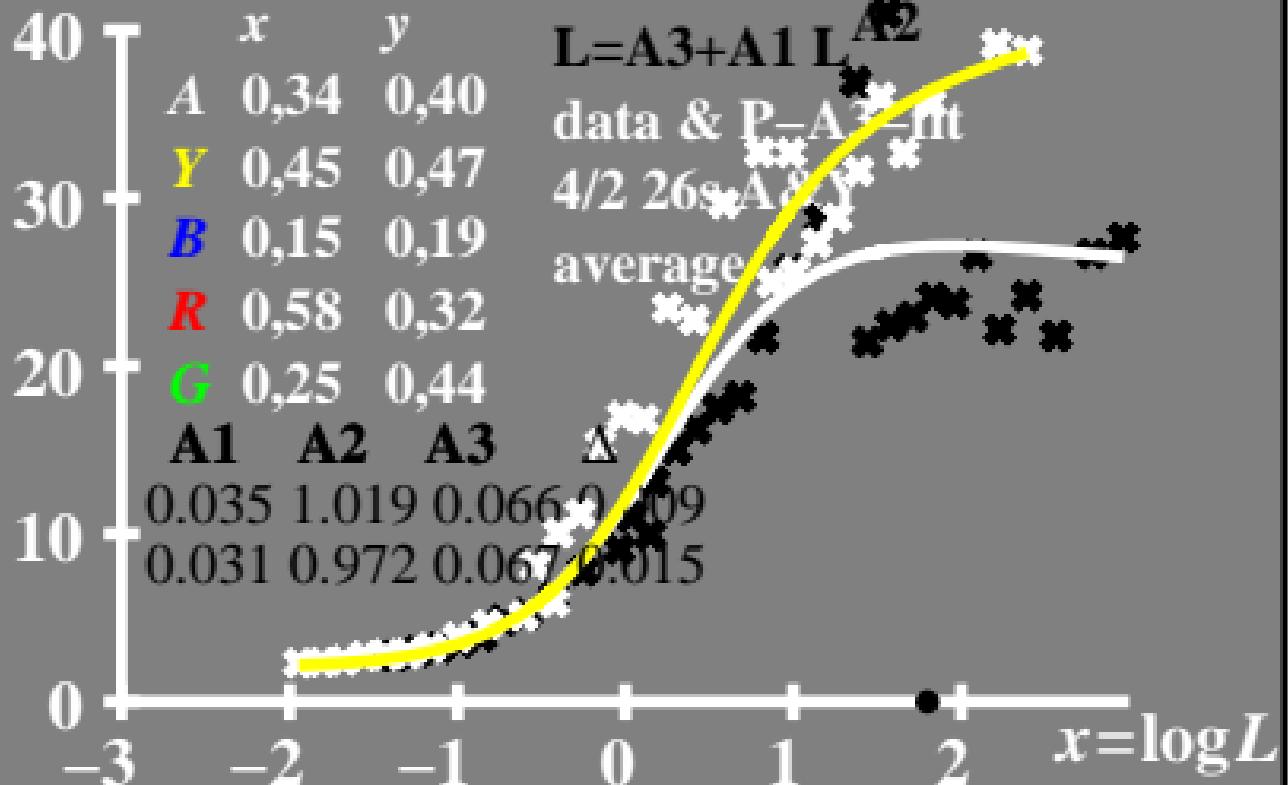
0

1

2

$x = \log L$

$L/\Delta L$  luminance contrast  
sensitivity threshold



# $L/\Delta L$ luminance contrast sensitivity threshold

