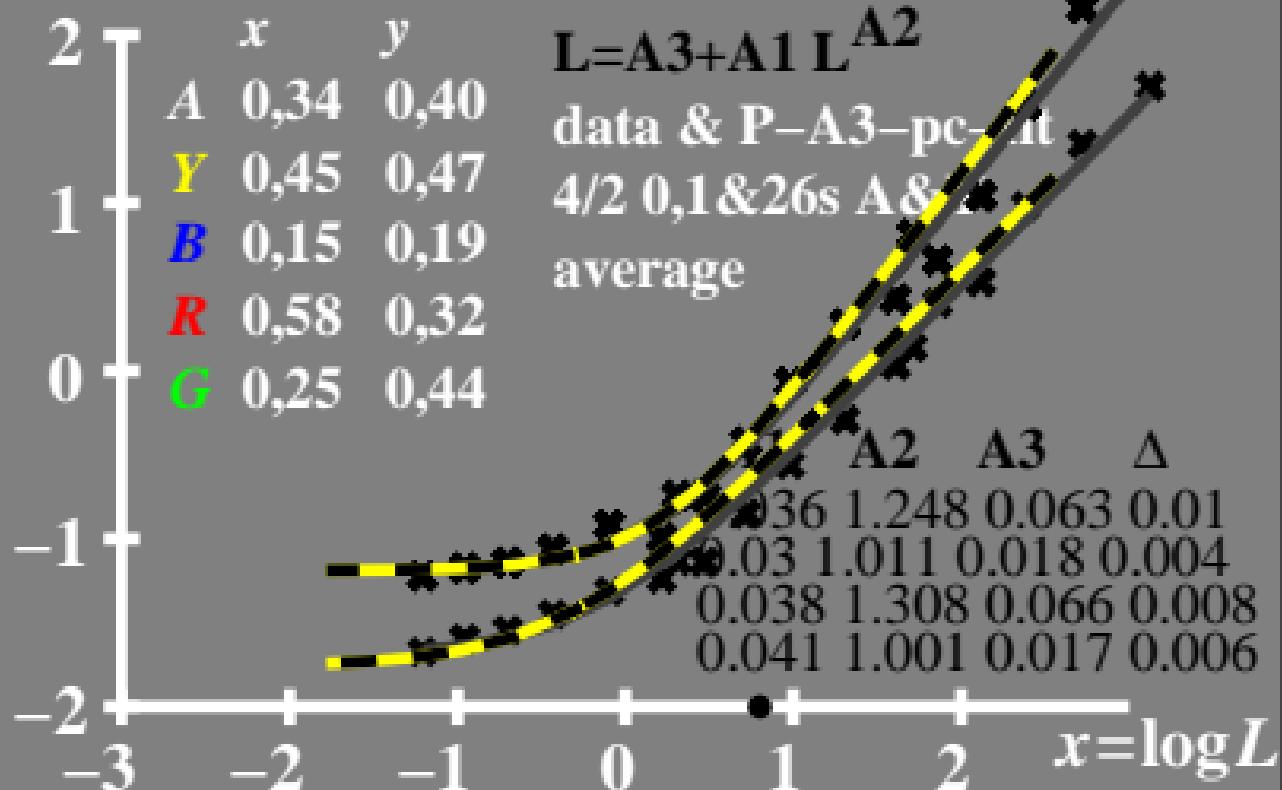
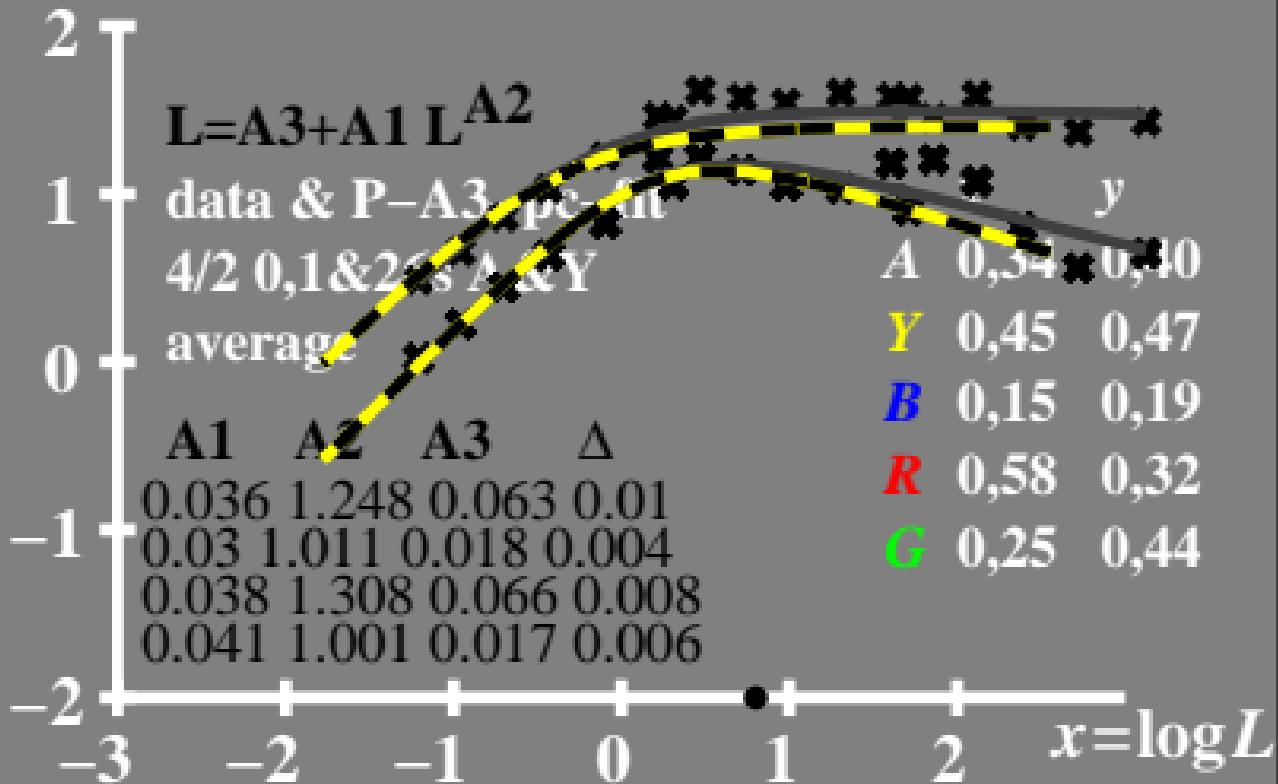


$\log \Delta L$ luminance difference threshold



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



$L/\Delta L$ 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

0.036 1.248 0.065 0.01

0.03 1.011 0.048 0.004

0.038 1.308 0.06 0.008

0.041 1.025 0.017 0.006

• $L_g=6,3 \text{ cd/m}^2$

* * * * *

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

data & P-A3-pc-fit

4/2 6/1 & 26s A & Y

average

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*** ***

*** ***

*** ***

*** ***

*** ***

*** ***

30

20

10

0

-3 -2 -1 0 1 2 x = log L