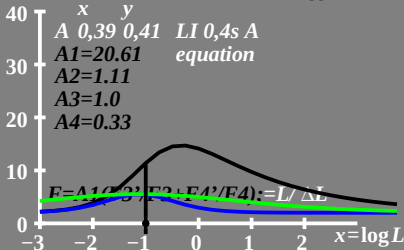


$L/\Delta L$ luminance contrast
sensitivity threshold

• $L_g = 0,1 \text{ cd/m}^2$
 $p_{CO} = 0,3$

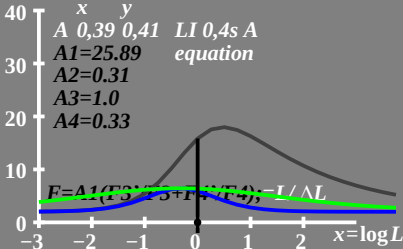


$L/\Delta L$ luminance contrast sensitivity threshold

• $L_g = 1 \text{ cd/m}^2$
 $p_{C0} = 0,3$

$x \quad y$
 $A \quad 0,39 \quad 0,41 \quad LI \quad 0,4s \quad A$
 $A1 = 25.89$ equation
 $A2 = 0.31$
 $A3 = 1.0$
 $A4 = 0.33$

$$F = A1(F3)^{A2} / (F3 + F4)^{A2} / (F4); -L/\Delta L$$

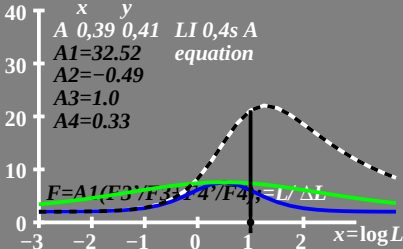


$L/\Delta L$ luminance contrast
sensitivity threshold

• $L_g = 10 \text{ cd/m}^2$
 $p_{CO} = 0,3$

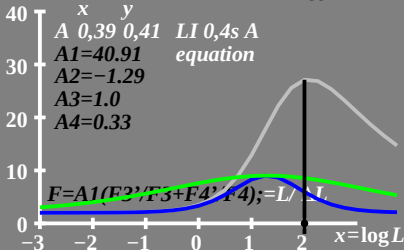
x y
A 0,39 0,41 LI 0,4s A
 $A1 = 32.52$ equation
 $A2 = -0.49$
 $A3 = 1.0$
 $A4 = 0.33$

$$F = A1(F3'/F3 + F4'/F4); \quad = L/\Delta L$$



$L/\Delta L$ luminance contrast sensitivity threshold

• $L_g = 100 \text{ cd/m}^2$
 $p_{CO} = 0,3$



$L/\Delta L$ luminance contrast
sensitivity threshold

• $L_g = 1000 \text{ cd/m}^2$
 $p_{CO} = 0,3$

