

$\log(\Delta Y/Y)$

$\log(C_r)$ $C_r = (\Delta Y/Y)$

LABJND-

tristimulus value sensitivity

0,1

$$L^*_{\text{LAB.JND}} = (A_0/A_2) \ln (A_1 + A_2 \cdot Y)$$

$$A_0=1,50 \quad A_1=0,0170 \quad A_2=0,0058$$

LABJND-tristimulus value sensitivity

-1-0,1

$$\log(dY/Y) = \log [(A_1 + A_2 \cdot Y) / (A_0 \cdot Y)]$$

-2-0,01

$$\log(dY/Y) = -2.34, m_u = -0.13$$

$$Y_u = 18, dY_u = 0.08, dY_u/Y_u = 0.004$$

application range

-3-2

0,1
-1

1
0

$Y_N = 4$
10

$Y_u = 18$
100

Y
2