

$\log(\Delta Y/Y)$

LABJND-

tristimulus value sensitivity

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

0 1

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

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

LABJND-tristimulus value sensitivity

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

-1 0,1

-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

0,1

1

$Y_N=4$ 10

$Y_u=18$ 100

Y

-2

-1

0

1

2

$\log(Y)$