

$\log(Y/\Delta Y)$

LABJND-tristimulus

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

value contrast

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

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

LABJND-tristimulus value contrast

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

$$Y_u=18, dY_u=0.08, Y_u/dY_u=222$$

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

$2 \cdot 100$

application
range

-2

0,1

1

$Y_N=4 \quad 10$

1

$Y_u=18 \quad 100 \quad Y$