

log ($\Delta Y/Y$)

LABJNDu9

Normfarbwertempfindlichkeit

$Y_{nc} = Y_{WRGBnc} = 100, 21, 72, 7$

$S_r = (\Delta Y/Y)$

0-1

$$t^*_{LABJNDu9} = \ln(A_{1n} + A_{2n}Y) / (A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$$

$$t^*_{LABJNDu9} = \ln(A_{1n} + A_{2u}x) / (A_{2u}A_{0n}) \quad (x = Y/Y_u)$$

$$dY/Y = A_{0n}(A_{1n} + A_{2n}Y) / Y = A_{0n}(A_{1n} + A_{2u}x) / Y$$

-1-0,1

-2-0,01

$\log(dY/Y) = -2,03, m_u = -0,01$ Anwendungsbereich

$t^*_u = 332, dY_u = 0,16, dY_u/Y_u = 0,0092$

-3

0,1

1

10

100 y

-2

-1

0

$x_N = 0,2$

1

$x_W = 5$

2

log(Y)