

$\log(\Delta Y/Y)$

LABJNDu3

Normfarbwertempfindlichkeit

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

$S_r = (\Delta Y/Y)$

0-1

$$l^*_{LABJNDu3} = \ln(A_{1n} + A_{2n}Y) / (A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$$

$$l^*_{LABJNDu3} = \ln(A_{1n} + A_{2u}x) / (A_{2u}A_{0n}) \quad (x = Y/Y_u)$$

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

-1-0,1

-2-0,0 $\log(dY/Y) = -2,13, m_u = -0,18$

$$l^*_u = 496, dY_u = 0,13, dY_u/Y_u = 0,0072$$

Anwendungsbereich

-3-0,1 1 10 100 $x_u = 1$ $x_N = 0,2$ $x_W = 5$ $\log(Y)$