

$\log(\Delta Y / \Delta Y_u)$

LABJNDu8 relative
Normfarbwertdifferenz
 $Y_{nc} = L^*_{WRGB} = 100, 52, 87, 31$

$\Delta Y / \Delta Y_u$

2 - 100

1 - 10

0 - 1

-1

$$T^*_{LABJNDu8} = \ln(A_{1n} + A_{2n}Y) / (A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$$

$$T^*_{LABJNDu8} = \ln(A_{1n} + A_{2u}x) / (A_{2u}A_{0n}) \quad (x = Y/Y_u)$$

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

0,1

-1

0

$x_N = 0,2$

10

$x_u = 1$

100

$x_W = 5$

1000

Y

Anwendungsbereich