

$\log [(Y/\Delta Y) / (Y/\Delta Y)_u]$

LABJNDu9 relativer  
Normfarbwertkontrast

$$C_r/C_{ru} = (Y/\Delta Y)/(Y/\Delta Y)_u$$

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

2 100

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

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

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

1 10  $(Y/dY)_{90}/(Y/dY)_u = 1,28, A_{0n} = 1,5, A_{2u} = 0,0438, c_x = 0,42$

$(Y/dY)_{18}/(Y/dY)_u = 1,00, A_{1n} = 0,017, A_{2n} = 0,0024$

$(Y/dY)_{3,6}/(Y/dY)_u = 0,47, Y_u = 18, dY_u = 0,09$

$\log[(Y/dY)/(Y/dY)_u] = 0, m_u = 0,26$

$t^*_u = 791, dY_u = 0,09, Y_u/dY_u = 199$

Anwendungsbereich

