

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

LABJNDu1 relativer
Normfarbwertkontrast

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

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

2 100

$$l^*_{LABJNDu1} = \ln(A_{1n} + A_{2n}Y) / (A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$$

$$l^*_{LABJNDu1} = \ln(A_{1n} + A_{2u}x) / (A_{2u}A_{0n}) \quad (x = Y/Y_u)$$

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

1 10

$$\log[(Y/dY) / (Y/dY)_u] = 0, m_u = 0,13$$

$$l^*_u = 332, dY_u = 0,18, Y_u/dY_u = 1/6$$

--- Anwendungs-
bereich

