

**LABJNDu1 relativer
Normfarbwertkontrast**

$$Y_{DC}=Y_{WRGBDC}=100, 21, 72, 7$$
$$I_{LABIND_{01}}^* = \ln(A_{10} + A_{20}Y)/(A_{20}A_{00}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$$
$$I_{\text{LABIND}}^* = \ln(A_{10} + A_{20}x) / (A_{20}A_{00}) \quad (x = Y/Y_0)$$
$$(Y/dY)/(Y/dY)_0 = [x/(A_{10} + A_{20}x)]/(A_{10} + A_{20})$$
$$(Y/dY)_{90}/(Y/dY)_{11}=1,12, A_{00}=1,5, A_{20}=0,1044, c_Y=1,00$$
$$(Y/dY)_{18}/(Y/dY)_0=1,00, A_{10}=0,017, A_{20}=0,0058$$
$$(Y/dY)_{3,6}/(Y/dY)_0=0,64, Y_0=18, dY_0=0,18$$
$$\log[(Y/dY)/(Y/dY)_u]=0, \quad m_u=0,13$$
$$I^*_{II}=332, dY_{II}=0,18, Y_{II}/dY_{II}=50$$

Anwendungsbereich

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 $x_w = 5$
$$2 \log(Y)$$