

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

LABJNDu0 relative
Normfarbwertdifferenz
 $Y_{nc}=Y_W \textcolor{red}{RGB}_{nc}=100, \textcolor{red}{21}, \textcolor{blue}{72}, \textcolor{blue}{7}$

$\Delta Y/\Delta Y_u$

2-100

1-10

0-1

-1

-2

$$l^*_{\text{LABJNDu0}} = \ln(A_{1n} + A_{2n}Y) / (A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$$

$$l^*_{\text{LABJNDu0}} = \ln(A_{1n} + A_{2u}x) / (A_{2u}A_{0n}) \quad (x = Y/Y_u)$$

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

0,1

1

10

0,2

1

$x_u=1$

$x_W=5$

100

Y

CGF00-4A

Anwendungsbereich

$$l^*_{\text{u}} = 332, dY_u = 0,18, dY_u/Y_u = 0,0101$$

$$\log[(dY)/(dY)_u] = 0, m_u = 0,86$$