

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

IECsRGB-Y-Kontrast
normiert für $(Y/\Delta Y)_u$

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

2 **100** $L^* = s (Y/Y_n)^n - d$ ($Y_n=100, Y_u=18, s=100, n=1/2,4, d=0$) [1a]

$L^* = r (Y/Y_u)^n - d$ ($r = s (Y_u/Y_n)^n = 48,94, L^*_u = r - d$) [1b]

$Y/dY = Y / \{ [(Y_n / (n s))] (Y/Y_n)^{1-n} \}$ [4c]

$(Y/Y)_u = Y_u / \{ [(Y_n / (n s))] (Y_u/Y_n)^{1-n} \}$ [4d]

1 **10** $(Y/dY) / (Y/dY)_u = (Y/Y_u)^n$ [4e]

$\log [(Y/dY) / (Y/dY)_u] = (n) \log(Y/Y_u)$ [4f]

