

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

LABJNDu8 relative  
tristimulus value difference  
 $Y_{nc}=L^*_{\text{WRGB}}=100, \textcolor{red}{52}, \textcolor{green}{87}, \textcolor{blue}{31}$

$\Delta Y/\Delta Y_u$

2-100

1-10

0-1

-1-2

$$T^*_{\text{LABJNDu8}} = \ln(A_{1n} + A_{2n}Y) / (A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$$

$$T^*_{\text{LABJNDu8}} = \ln(A_{1n} + A_{2u}x) / (A_{2u}A_{0n}) \quad (x = Y/Y_u)$$

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

0,1

-1

0

$x_N=0,2$

10

$x_u=1$

100

$x_W=5$

2

$\log(Y)$

application range