

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

CIELABuS relative  
Normfarbwertdifferenz  
 $Y_{nc}=L^*_{WRGBnc}=100, \textcolor{red}{52}, \textcolor{blue}{87}, \textcolor{green}{31}$

$\Delta Y/\Delta Y_u$

2 100

$$T^*_{CIELABuS} = 66(Y/Y_u)^{1/3,0} - 16 \quad (Y_u=18, Y_{nc}/100 < Y \leq Y_{nc})$$

$$\log(dY/dY_u) = [1-(1/3,0)] \log(Y/Y_u)$$

1 10

0 -1

$$T^*_{uS} = 50, dY_u = 4,58, dY_u/Y_u = 0,2544$$

$$\log[(dY)/(dY)_u] = 0, m_u = 0,66$$

Anwendungs-  
bereich

-2 -1 0,1 1 10 100  
 $Y_u=18 \quad Y_W=90$

