

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

IECsRGBu3 relative
Normfarbwertdifferenz
 $Y_{nc}=Y_W$ **RGBnc=100, 21, 72, 7**

$\Delta Y/\Delta Y_u$

2 **100**

$$l^*_{IECsRGBu3} = 50(Y/Y_u)^{1/1,6} \quad (Y_u=18, Y_{nc}/100 < Y \leq Y_{nc})$$

$$\log(dY/dY_u) = [1 - (1/1,6)] \log(Y/Y_u)$$

1 **10**

$$dY_{90}/dY_u = 1,82, \gamma = 1,6, 1/\gamma = 1/1,6 = 0,62$$

$$dY_{18}/dY_u = 1,00, S_n = 50,00, D_n = -0,00$$

$$dY_{3,6}/dY_u = 0,54, Y_u = 18, dY_u = 3,20$$

0 **-1**

$$l^*_{u} = 50, dY_u = 3,20, dY_u/Y_u = 0,1777$$

$$\log[(dY)/(dY)_u] = 0, m_u = 0,37$$

Anwendungs-
bereich

