

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

IECsRGBu9 relative
Normfarbwertdifferenz
 $Y_{nc}=Y_W \text{RGB}_{nc}=100, 21, 72, 7$

$\Delta Y/\Delta Y_u$

2-100

$$t^*_{IECsRGBu9} = 50(Y/Y_u)^{1/1,2} \quad (Y_u=18, Y_{nc}/100 < Y \leq Y_{nc})$$

$$\log(dY/dY_u) = [1 - (1/1,2)] \log(Y/Y_u)$$

1-10

0-1

$$t^*_{u}=50, dY_u=2,40, dY_u/Y_u=0,1333$$

$$\log[(dY)/(dY)_u]=0, m_u=0,16$$

Anwendungs-
bereich

-1-2

0,1

1

10

1

100

1

2

-1

0

1

10

1

100

1

2

10

100

