

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

IECsRGBu6 relative
tistimulus value sensitivity
 $Y_{nc}=Y_{WRGBnc}=100, 21, 72, 7$

$$S_r/S_{ru}=(\Delta Y/Y)/(\Delta Y/Y)_u$$

$Y_{nc}=Y_{WRGBnc}=100, 21, 72, 7$

2 100

$$t^*_{IECsRGBu6}=50 (Y/Y_u)^{1/2,4} (Y_u=18, Y_{nc}/100 < Y \leq Y_{nc})$$

$$\log[(dY/Y)/(dY/Y)_u] = - (1/2,4) \log(Y/Y_u)$$

1 10

application
range

0 1

$$\log[(dY/Y)/(dY/Y)_u]=0, m_u=-0,41$$

$$t^*_u=50, dY_u=4,80, dY_u/Y_u=0,2666$$

0,1

1

10

100

$Y_u=18$

100

Y

-1

$Y_N=3,6$

1

$Y_W=90$

2

$\log(Y)$