

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

IECsRGBu0 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

$l^*_{IECsRGBu0}=50 (Y/Y_u)^{1/2,4} (Y_u=18, Y_{nc}/100 < Y \leq Y_{nc})$

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

1
10

0
1

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

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

application
range

