

$\log (Y/\Delta Y)$

IECsRGBu0

tristimulus value contrast

$$Y_{nc} = Y_{W\text{RGB}_{nc}} = 100, 21, 72, 7$$
$$C_T = (Y/\Delta Y)$$

2+100

$$I^*_{\text{IECsRGBl}} = 50 (Y/Y_{\text{II}})^{1/2,4} (Y_{\text{II}} = 18, Y_{\text{nc}}/100 < Y \leq Y_{\text{nc}})$$
$$\begin{aligned}\log(Y/dY) &= -\log[2,4(Y_u/50)] + (1/2,4) \log(Y/Y_u) \\ &= -(1/2,4) \log[2,4(Y_u/50)] + (1/2,4) \log(Y)\end{aligned}$$

1-10

$$l^*_u=50, dY_u=4,80, Y_u/dY_u=3$$
$$\log(Y/dY)=0,57, \quad m_{11}=0,41$$

0-1

application
range

0.1

1

10

IY
$$Y_{11} = 18100 \text{ y}$$

V

V

$$Y_N = \mathbb{E}$$

Y

$$Y_w = 90$$

2

10

 $\log(Y)$

BEW00-7A