

$\log(\Delta Y/Y)$

LABJNDu9

tristimulus value sensitivity

$Y_{nc} = L^*_{WRGBnc} = 100, 52, 87, 31$

$$S_r = (\Delta Y/Y)$$

0,-1

$$T^*_{\text{LABJNDu9}} = \ln(A_{1n} + A_{2n}Y) / (A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$$

$$T^*_{\text{LABJNDu9}} = \ln(A_{1n} + A_{2u}x) / (A_{2u}A_{0n}) \quad (x = Y/Y_u)$$

$$dY/Y = A_{0n}(A_{1n} + A_{2n}Y)/Y = A_{0n}(A_{1n} + A_{2u}x)/Y$$

-1,-0,1

-2,-0,01

$$T^*_u = 332, dY_u = 0.16, dY_u/Y_u = 0.0092$$

application
range

-3,-2

0,1

1

10

$x_u = 1$

100

Y

$x_N = 0.2$

$x_W = 5$

Y