

log ($\Delta Y/Y$)

LABJND_{u2}

tristimulus value sensitivity

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

$S_r = (\Delta Y/Y)$

0,1

$l^*_{LABJNDu2} = \ln(A_{1n} + A_{2n}Y)/(A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$

$l^*_{LABJNDu2} = \ln(A_{1n} + A_{2u}x)/(A_{2u}A_{0n}) \quad (x = Y/Y_u)$

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

-1,0,1

-2,0,615

$\log(dY/Y) = -2,07, m_u = -0,15$

application

range

$l^*_u = 396, dY_u = 0,15, dY_u/Y_u = 0,0084$

-3,0,1

0,1

1

10

100

Y

$x_N = 0,2$

1

$x_W = 5$

2

log(Y)