

$\log \Delta Y$

CIE tristimulus value difference ΔY

$$\Delta Y L^* = (t/a) \ln (1 + a \cdot Y)$$

$$a=0.3411 \quad t=88.23 \quad t/a=258.6$$

tristimulus value Y difference

$$\log(dY) = \log [(s + q \cdot Y) / c]$$

$$= \log [(1 + a \cdot Y) / t]$$

$$s=0.017 \quad q=0.0058 \quad c=1.5$$

