

$\log(\Delta Y/\Delta Y_u)$

CIE tristimulus value difference

CIELAB & **TUBJND** ΔY normalized to ΔY_u

$$L^*_{\text{TUBJND}} = d \ln [1 + b \cdot (Y/Y_u)] \quad d=25,6 \quad b=6,141 \quad [2a]$$

$$L^*_{\text{CIELAB}} = 116 (Y/Y_u)^{1/3} - 16 \quad (Y_u=100, 0,89 \leq Y) \quad [2b]$$

