HAULAB tristimulus value difference ΔY normalized to ΔY_u

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

$\Delta Y/\Delta Y_u$

$L^* = s(Y/Y_n)^n - d$ $(Y_n=100, Y_u=24, s=140,4, n=0,31, d=40,4)$ [1a]

$L^* = r(Y/Y_n)^n - d$ $(r = s(Y_u/Y_n)^n = 82,55, L^*_u = r - d = 42,0)$ [1b]

$dY = [Y_n/(n \cdot s)](Y/Y_n)^{1-n}$ [2c]

$dY_u = [Y_n/(n \cdot s)](Y_u/Y_n)^{1-n} = 1,3494$ [2d]

$dY/dY_u = (Y/Y_u)^{1-n}$ [2e]

$\log(dY/dY_u) = (1-n)\log(Y/Y_u)$ [2f]

$m_{nu} = 1-n = 0,690$

$m_u = 0,662$

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