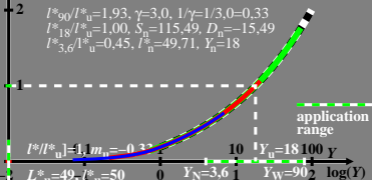


l^*/l_u^* CIELABn1 relative standard lightness l^*/l_n^* $Y_{nc} = Y_{WRGBnc} = 100, 21, 72, 7$ l^*/l_u^* $l^*_{CIELABn1} = 116(Y/Y_n)^{1/3,0} - 16 \quad (Y_n = 100, Y_{nc}/100 < Y \leq Y_{nc})$ $l^*_{N(3,6)} = 23, l^*_{u(18)} = 50, l^*_{W(90)} = 96$ $l^*_{90}/l^*_u = 1,93, \gamma = 3,0, 1/\gamma = 1/3,0 = 0,33$ $l^*_{18}/l^*_u = 1,00, S_n = 115,49, D_n = -15,49$ $l^*_{3,6}/l^*_u = 0,45, l^*_n = 49,71, Y_n = 18$  $l^*/l_u^* = 1, m_n = -0,33$ $10 \quad Y_u = 18 \quad 100 \quad Y$ $L^*_u = 49, l^*_u = 50$ $Y_N = 3,6 \quad 1$ $Y_W = 90 \quad 2$ $\log(Y)$