

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

LABJNDu2 relative  
tristimulus value difference  
 $Y_{nc}=L^*_{WRGBnc}=100, 52, 87, 31$

$\Delta Y/\Delta Y_u$

2  
100

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

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

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

1  
10  $dY_{90}/dY_u = 4,43, A_{0n} = 0,6666, A_{2u} = 0,0876, c_x = 0,84$

$$dY_{18}/dY_u = 1,00, A_{1n} = 0,014, A_{2n} = 0,0048$$

$$dY_{3,6}/dY_u = 0,31, Y_u = 18, dY_u = 0,06$$

0  
-1  $L^*_{u} = 890, dY_u = 0,06, dY_u/Y_u = 0,0037$

$$\log[(dY)/(dY)_u] = 0, m_u = 0,86$$

application range

