

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

relative LABJNDu6-  
tristimulus value difference  
with  $Y_n=Y_w$  **RGB** $n=100, 21, 72, 7$

$\Delta Y/\Delta Y_u$

$t^*_{LABJNDu6} = A_{2n} [\ln[(A_{1n} + A_{2n}Y)]/A_{2n}]$  ( $Y_n/100 < Y \leq Y_n$ )

relative LABJNDu6-tristimulus value difference

$$(dY)/(dY)_u = A_{0n} [(A_{1n} + A_{2n}Y)/A_{2n}] / (dY)_u$$

$dY * 90 / dY_u = 4,43$ ,  $fakj = 0,1000$ ,  $A_0 = 0,1000$ ,  $A_0D65 = 0,666$

$dY * 18 / dY_u = 1,00$ ,  $A_{0n} = 0,666$ ,  $A_{1n} = 0,014$ ,  $A_{2n} = 0,004$

$dY * 04 / dY_u = 0,33$

$dY * 03 / dY_u = 0,28$

$dY_u = 0,06$

$t^*_u = -301$ ,  $dY_u = 0,06$ ,  $dY_u/Y_u = 0,0038$

$\log[(dY)/(dY_u)] = 0$ ,  $m_u = 0,85$

application  
range

0,1

$Y_N = 4$  10  $Y_u = 18$  100  $Y$

-1

0

1

2

$\log(Y)$