

$\log(t^*)$

LABJNDu5-Dreieckshelligkeit t^*

$Y_{nc} = Y_{wRGBnc} = 100, 21, 72, 7$

t^*

4 10000

$$t^*_{LABJNDu5} = \ln(A_{1n} + A_{2n}Y) / (A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$$

$$t^*_{LABJNDu5} = \ln(A_{1n} + A_{2u}x) / (A_{2u}A_{0n}) \quad (x = Y/Y_u)$$

$$t^*_N(3,6) = 146, t^*_u(18) = 332, t^*_w(90) = 517$$

3 1000

$$\log[t^*/t^*_u] = 0, m_u = 0,33$$

$$L^*_u = 49, t^*_u = 332$$

2 100

1

0,1

1

10

$x_u = 1$

100 Y

-2

-1

0

1

$x_N = 0,2$

$x_w = 5$

2

$\log(Y)$

Anwendungsbereich