

$T^*/T^*_u$  LABJNDu9 relative Dreieckshelligkeit  $T^*/T^*_u$

$Y_{nc} = L^*_w \mathbf{RGB}_{nc} = 100, \mathbf{52}, \mathbf{87}, \mathbf{31}$

$T^*/T^*_u$

2-100

$$T^*_{\text{LABJNDu9}} = \ln(A_{1n} + A_{2n}Y) / (A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$$

$$T^*_{\text{LABJNDu9}} = \ln(A_{1n} + A_{2u}x) / (A_{2u}A_{0n}) \quad (x = Y/Y_u)$$

$$T^*_N(3,6) = 348, T^*_u(18) = 791, T^*_w(90) = 1231$$

1-10

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

$L^*_u = 49, T^*_u = 791$

--- Anwendungs-  
bereich

0,1

10

$x_u = 1$

100  $y$

-1

1

$x_w = 5$

2

-2

$\log(Y)$