

T^* LABJNDu8-Dreieckshelligkeit T^*

$$Y_{nc} = L^*_{WRGBnc} = 100, \textcolor{red}{52}, \textcolor{blue}{87}, \textcolor{green}{31}$$

 T^*

10000

$$T^*_{LABJNDu8} = \ln(A_{1n} + A_{2n}Y) / (A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$$

$$T^*_{LABJNDu8} = \ln(A_{1n} + A_{2u}x) / (A_{2u}A_{0n}) \quad (x = Y/Y_u)$$

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

3-1000

$$\log[T^*/T^*_{u}] = 0, m_u = 0,33$$

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

2-100

$$T^*_{90} = 517,21, A_{1n} = 0,5, A_{2u} = 0,1044, c_x = 0,67$$

$$T^*_{18} = 332,22, A_{1n} = 0,11, A_{2n} = 0,0058$$

$$T^*_{3,6} = 146,11, T^*_u = 31,22, Y_u = 18$$

Anwendungsbereich
Anwendungsbereich

1

0,1

-2

-1

10

x_u=1

100

Y

x_N=0,2

1

x_W=5

2

log(Y)