

t^* LABJND_{u9}-Dreieckshelligkeit t^* $Y_{nc} = Y_{WRGBnc} = 100, 21, 72, 7$ t^*

4 10000

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

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

$$t^*_N(3,6) = 146, \quad t^*_u(18) = 332, \quad t^*_{W(90)} = 517$$

3 1000

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

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

2 100

Anwendungsbereich

1

0,1

1

10

 $x_u = 1$ 100 y

-2

-1

0

 $x_N = 0,2$

1

 $x_W = 5$

2

 $\log(Y)$