

$\log[Y/\Delta Y]$

$Y_{\text{TUBJND-Kontrast}}$

$$L^*_{\text{TUBJND}} = (t/a) \ln [1 + b \cdot (Y/Y_u)] \quad [1g]$$

$$a=0,3411 \quad t=88,23 \quad t/a=258,6 \quad b=6,141 \quad Y_u=18 \quad [2g]$$

$$Y/dY = (1 + a \cdot Y) / (t \cdot Y) = (1 + b \cdot Y/Y_u) / (t \cdot Y) \quad [3g]$$

3 1000

$$\log[(Y_u/dY_u) = 2,34, m_u=0,13$$

$$Y_u=18, dY_u=0,08, Y_u/dY_u=222$$

N-Schwelle

2 100

Anwendungsbereich

1 0,1 1 10 100 1000 Y
-2 -1 0 1 2 3 $\log Y$