

$\log[(\Delta Y/Y) / (\Delta Y/Y)_u]$

Y_{TUBJND} sensitivity
normalized to $[\Delta Y/Y]_{u,TUBJND}$

2 **100** $L^*_{TUBJND} = (t/a) \ln [1 + b \cdot (Y/Y_u)]$ [1f]

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

$(dY/Y) / (dY_u/Y_u) = [(1 + a \cdot Y) / Y] / [(1 + a \cdot Y_u) / Y_u]$ [3f]

$(dY/Y) / (dY_u/Y_u) = [(1 + b \cdot Y/Y_u) / Y] / [(1 + b) / Y_u]$ [4f]

1 **10**

0 **1** $\log[(dY/Y)/(dY_u/Y_u)]=0, m_u=0,13$

$Y_u=18, dY_u=0,08, dY_u/Y_u=0,004$

N threshold

application
range

0,1

1

10

100

1000 Y