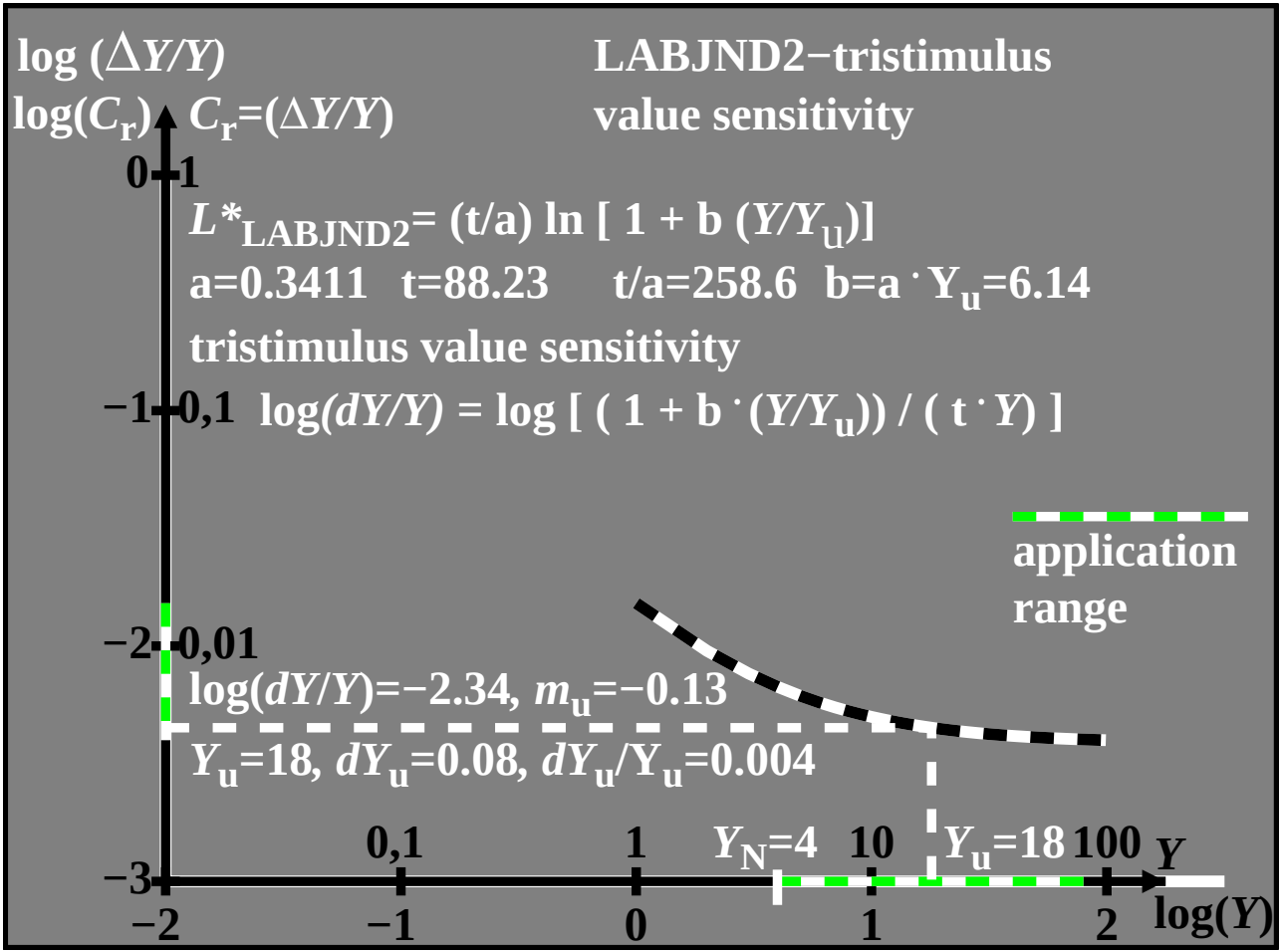
log (ΔY/Y)
log(Cr)
Cr=(ΔY/Y)
LABJND2−tristimulus
value sensitivity
0
1
L*LABJND2= (t/a) ln [1 + b (Y/YU)]
a=0.3411 t=88.23 t/a=258.6 b=a · Yu=6.14
tristimulus value sensitivity
−1
0,1
log(dY/Y) = log [(1 + b · (Y/Yu)) / (t · Y)]
application
range
−2
0,01
log(dY/Y)=−2.34, mu=−0.13
Yu=18, dYu=0.08, dYu/Yu=0.004
0,1
1
YN=4
10
Yu=18
100
Y
−3
−2
−1
0
1
2
log(Y)

BET21−5A