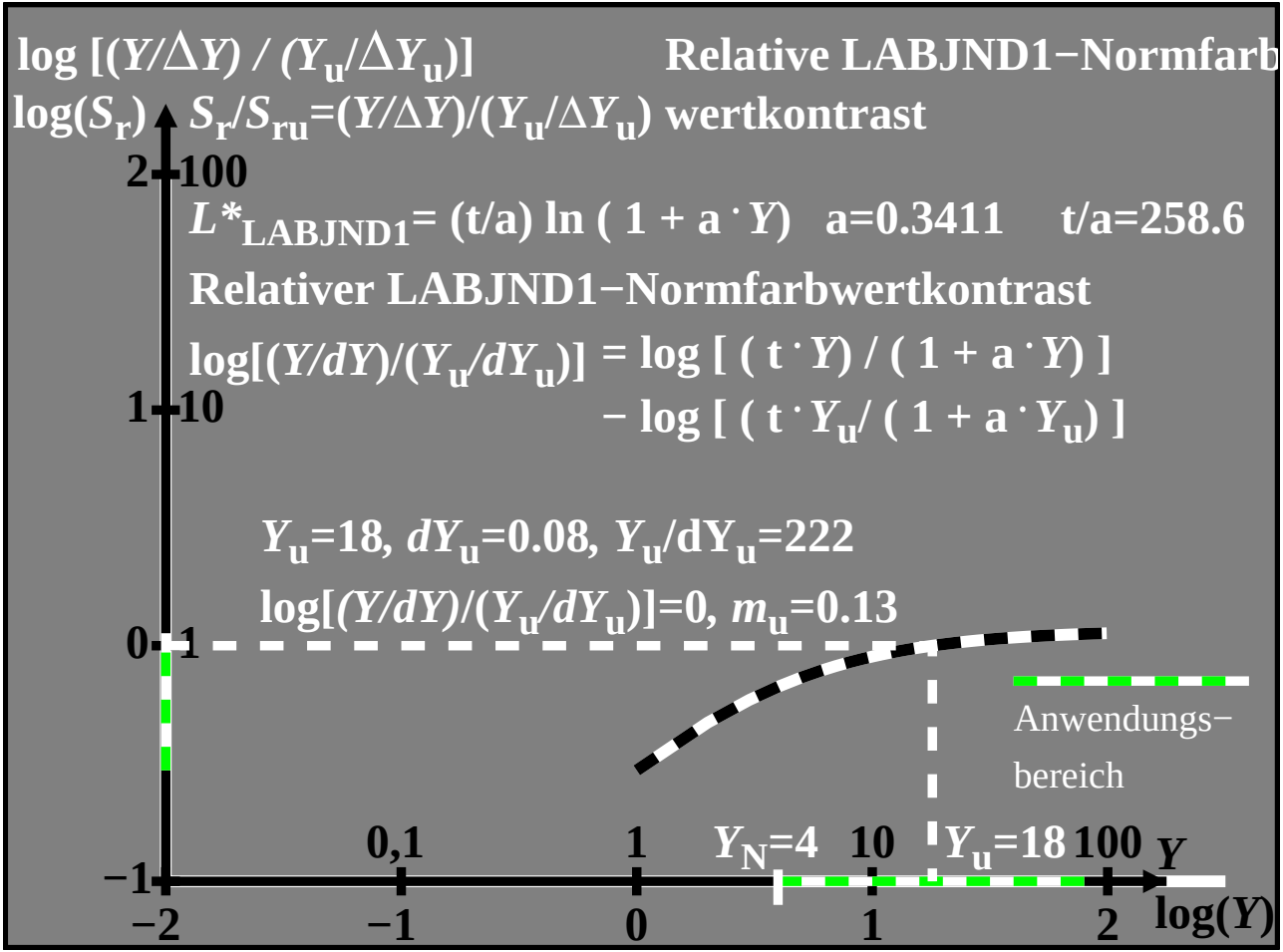
log [(Y/ΔY) / (Yu/ΔYu)]
Relative LABJND1−Normfarb
log(Sr)
Sr/Sru=(Y/ΔY)/(Yu/ΔYu) wertkontrast
2 100
L*LABJND1= (t/a) ln (1 + a · Y) a=0.3411 t/a=258.6
Relativer LABJND1−Normfarbwertkontrast
log[(Y/dY)/(Yu/dYu)] = log [(t · Y) / (1 + a · Y)]
− log [(t · Yu/ (1 + a · Yu)]
1 10
Yu=18, dYu=0.08, Yu/dYu=222
log[(Y/dY)/(Yu/dYu)]=0, mu=0.13
0 1
Anwendungs−
bereich
0,1
1
YN=4
10
Yu=18
100
Y
−1
−2
−1
0
1
2
log(Y)

BGT10−8A