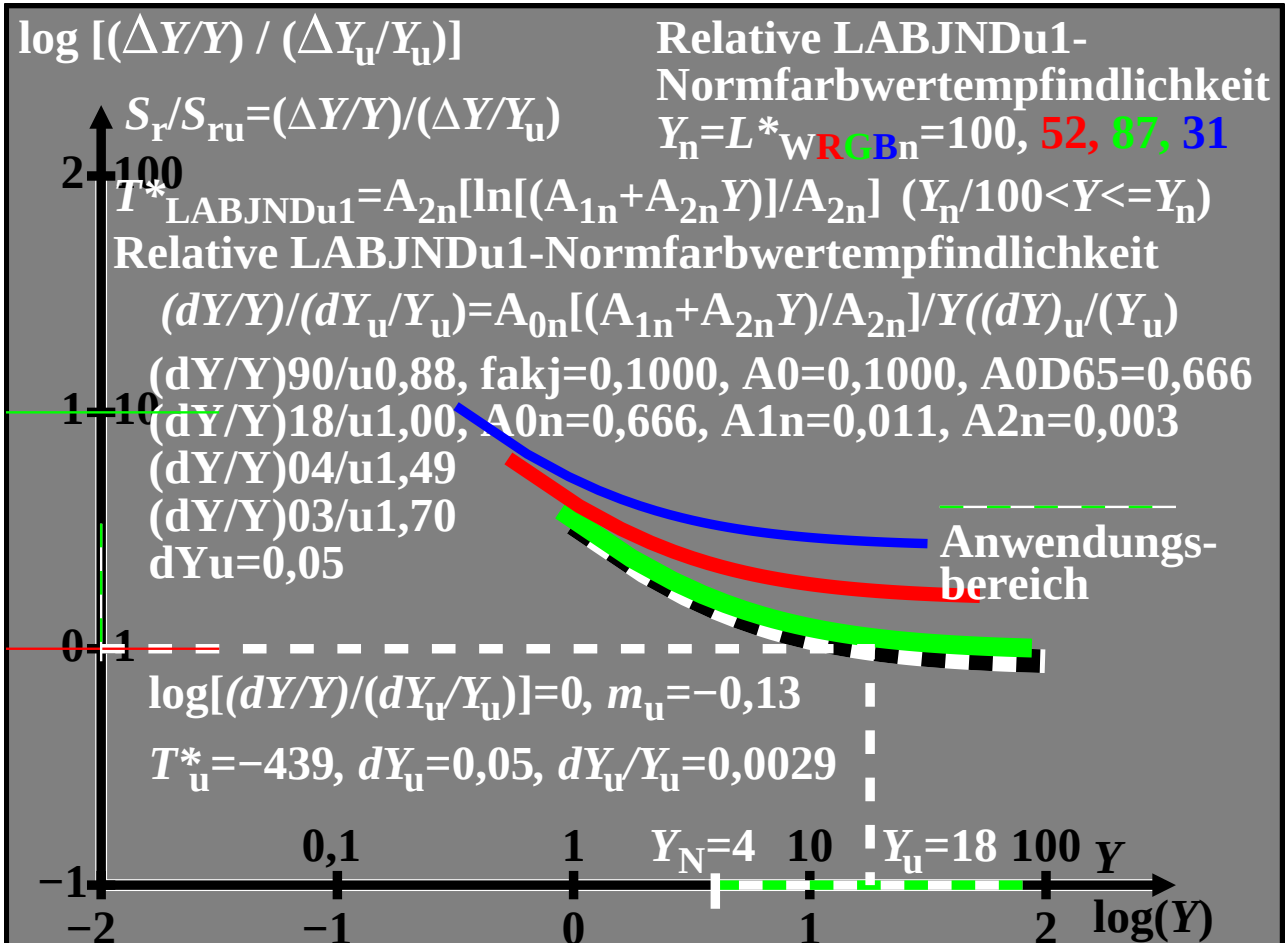
log [(ΔY/Y) / (ΔYu/Yu)]
Relative LABJNDu1-Normfarbwertempfindlichkeit
Yn=L*WRGBn=100, 52, 87, 31
Sr/Sru=(ΔY/Y)/(ΔY/Yu)
2 100
T*LABJNDu1=A2n[ln[(A1n+A2nY)]/A2n] (Yn/100<Y<=Yn)
Relative LABJNDu1-Normfarbwertempfindlichkeit
(dY/Y)/(dYu/Yu)=A0n[(A1n+A2nY)/A2n]/Y((dY)u/(Yu)
(dY/Y)90/u0,88, fakj=0,1000, A0=0,1000, A0D65=0,666
1 10
(dY/Y)18/u1,00, A0n=0,666, A1n=0,011, A2n=0,003
(dY/Y)04/u1,49
(dY/Y)03/u1,70
dYu=0,05
Anwendungs-bereich
0 1
log[(dY/Y)/(dYu/Yu)]=0, mu=−0,13
T*u=−439, dYu=0,05, dYu/Yu=0,0029
0,1
1
YN=4
10
Yu=18
100
Y
−1
−2
−1
0
1
2
log(Y)

CGE21−6A