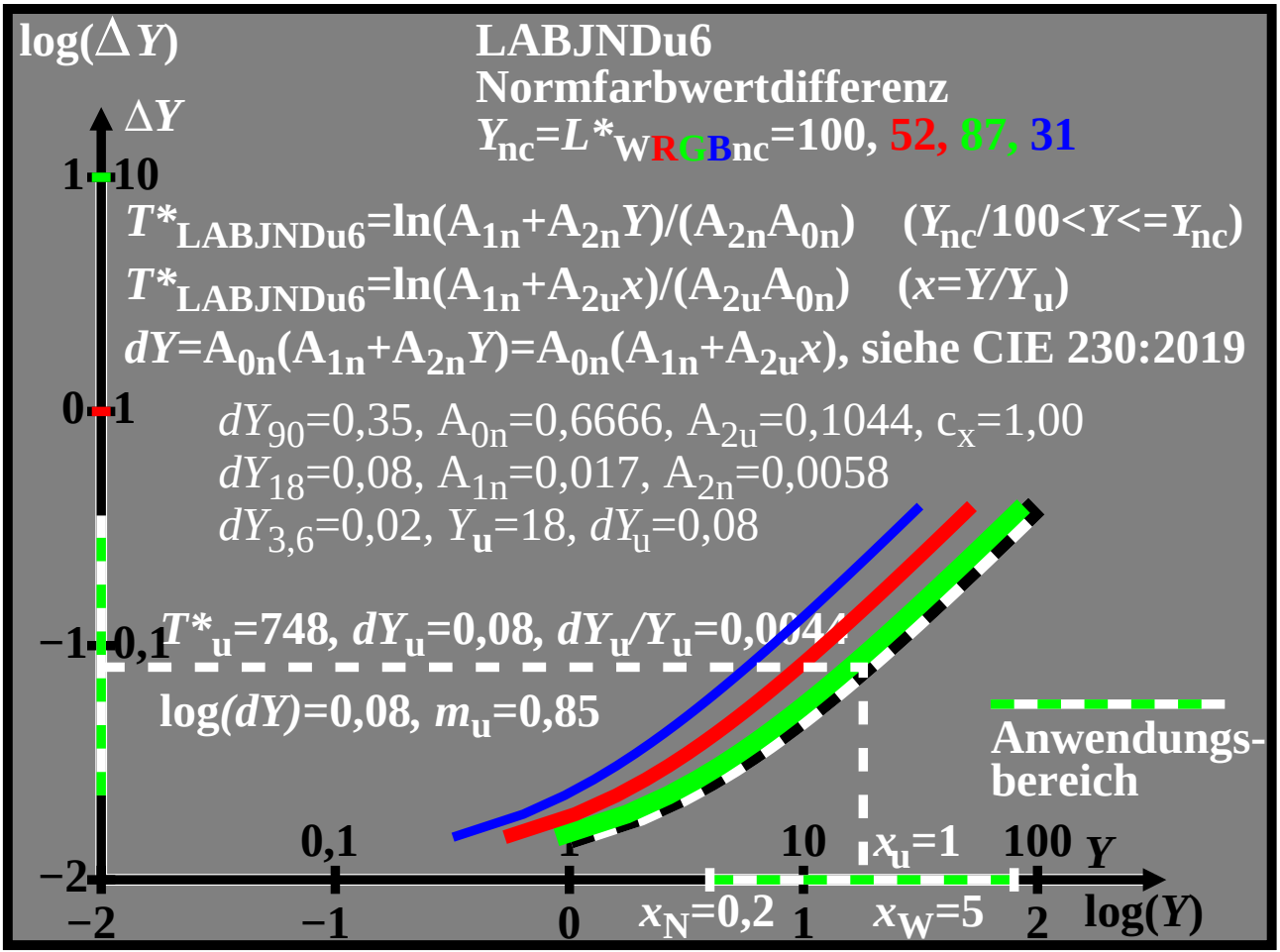
log(ΔY)
LABJNDu6
Normfarbwertdifferenz
Ync=L*WRGBnc=100, 52, 87, 31
ΔY
1
10
T*LABJNDu6=ln(A1n+A2nY)/(A2nA0n) (Ync/100<Y<=Ync)
T*LABJNDu6=ln(A1n+A2ux)/(A2uA0n) (x=Y/Yu)
dY=A0n(A1n+A2nY)=A0n(A1n+A2ux), siehe CIE 230:2019
0
1
dY90=0,35, A0n=0,6666, A2u=0,1044, cx=1,00
dY18=0,08, A1n=0,017, A2n=0,0058
dY3,6=0,02, Yu=18, dYu=0,08
−1
0,1
T*u=748, dYu=0,08, dYu/Yu=0,0044
log(dY)=0,08, mu=0,85
Anwendungs-
bereich
0,1
1
10
xu=1
100
Y
−2
−2
−1
0
xN=0,2
1
xW=5
2
log(Y)

CGU61−3A