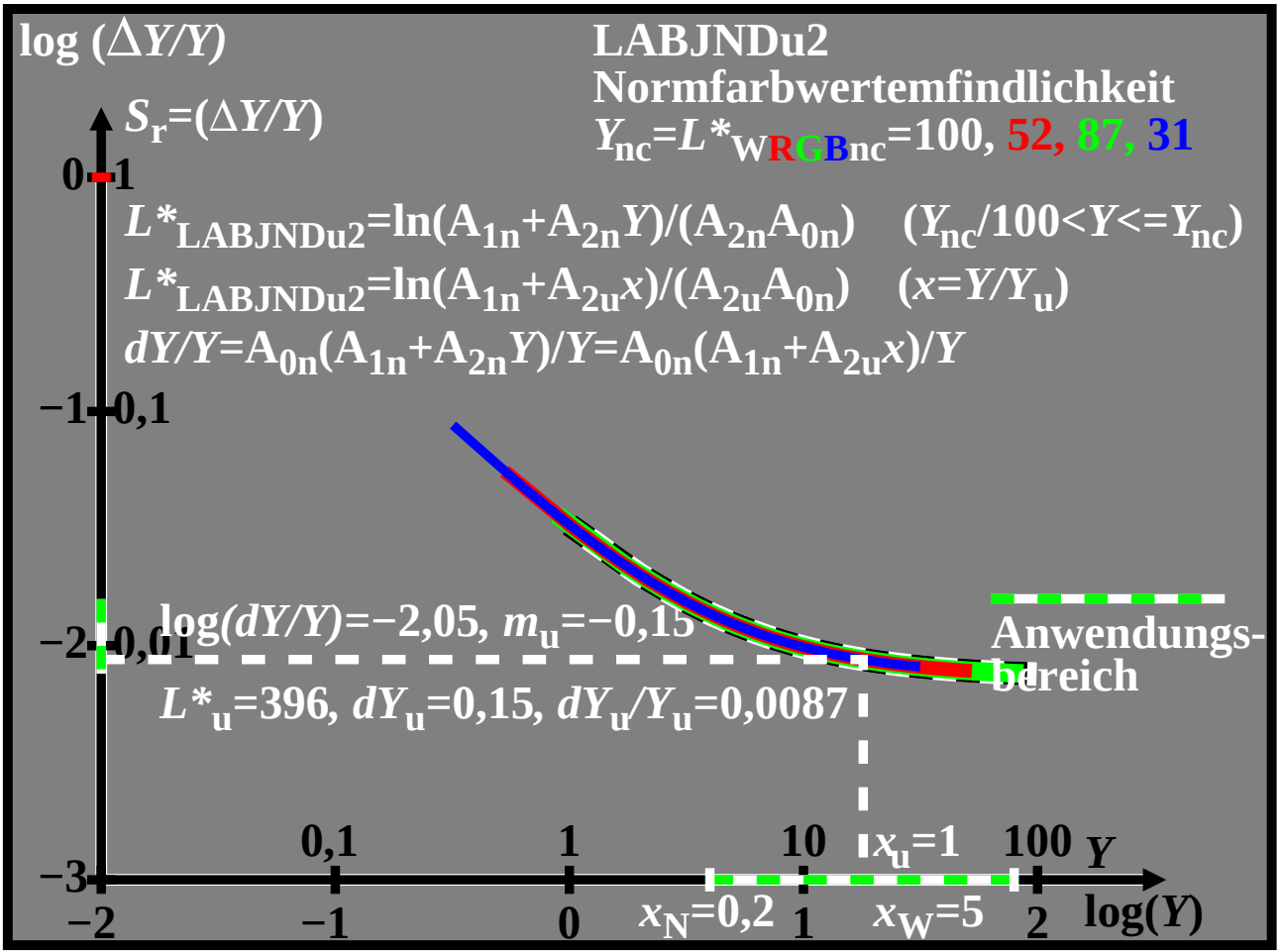
log (ΔY/Y)
LABJNDu2
Normfarbwertemfindlichkeit
Ync=L*WRGBnc=100, 52, 87, 31
Sr=(ΔY/Y)
0
1
L*LABJNDu2=ln(A1n+A2nY)/(A2nA0n) (Ync/100<Y<=Ync)
L*LABJNDu2=ln(A1n+A2ux)/(A2uA0n) (x=Y/Yu)
dY/Y=A0n(A1n+A2nY)/Y=A0n(A1n+A2ux)/Y
−1
0,1
log(dY/Y)=−2,05, mu=−0,15
−2
0,01
Anwendungs-
bereich
L*u=396, dYu=0,15, dYu/Yu=0,0087
0,1
1
10
xu=1
100
Y
−3
−2
−1
0
xN=0,2
1
xW=5
2
log(Y)

CGF21−5A