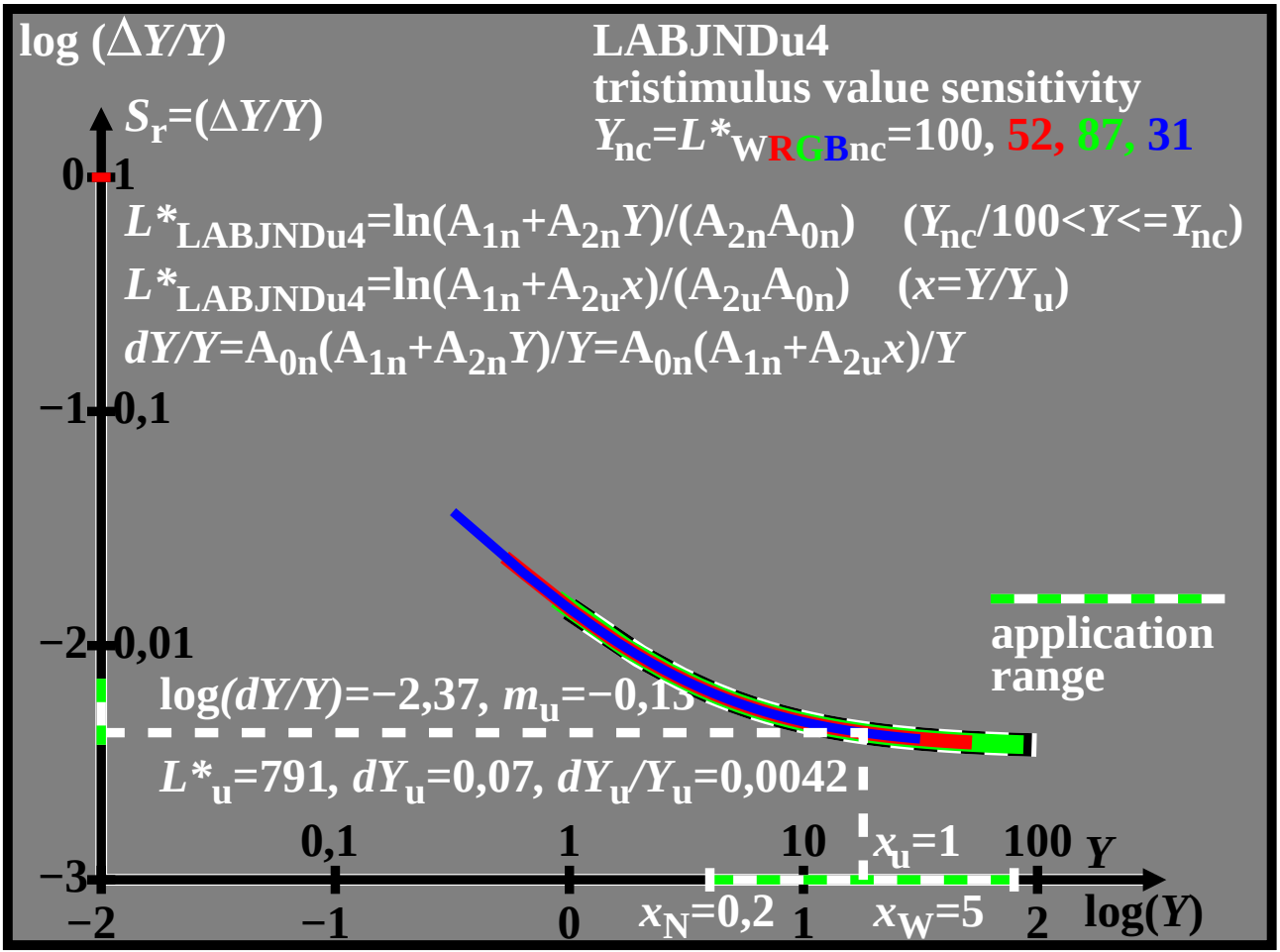
log (ΔY/Y)
LABJNDu4
tristimulus value sensitivity
Ync=L*WRGBnc=100, 52, 87, 31
Sr=(ΔY/Y)
0
1
L*LABJNDu4=ln(A1n+A2nY)/(A2nA0n) (Ync/100<Y<=Ync)
L*LABJNDu4=ln(A1n+A2ux)/(A2uA0n) (x=Y/Yu)
dY/Y=A0n(A1n+A2nY)/Y=A0n(A1n+A2ux)/Y
−1
0,1
−2
0,01
application range
log(dY/Y)=−2,37, mu=−0,13
L*u=791, dYu=0,07, dYu/Yu=0,0042
0,1
1
10
xu=1
100
Y
−3
−2
−1
0
xN=0,2
1
xW=5
2
log(Y)

CEC41−5A