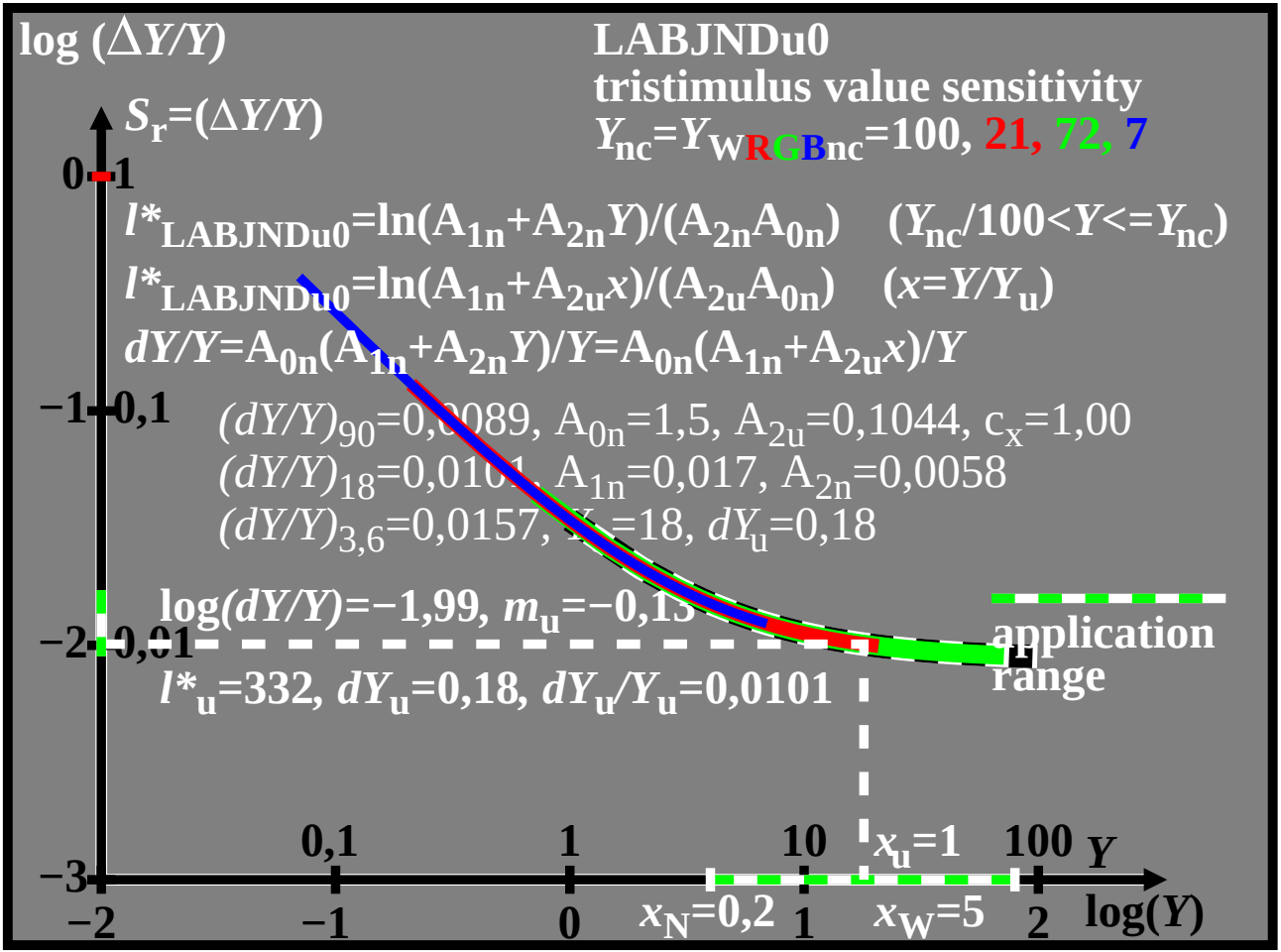
log (ΔY/Y)
LABJNDu0
tristimulus value sensitivity
Ync=YWRGBnc=100, 21, 72, 7
Sr=(ΔY/Y)
0
1
l*LABJNDu0=ln(A1n+A2nY)/(A2nA0n) (Ync/100<Y<=Ync)
l*LABJNDu0=ln(A1n+A2ux)/(A2uA0n) (x=Y/Yu)
dY/Y=A0n(A1n+A2nY)/Y=A0n(A1n+A2ux)/Y
−1
0,1
(dY/Y)90=0,0089, A0n=1,5, A2u=0,1044, cx=1,00
(dY/Y)18=0,0101, A1n=0,017, A2n=0,0058
(dY/Y)3,6=0,0157, Yu=18, dYu=0,18
log(dY/Y)=−1,99, mu=−0,13
−2
0,01
application range
l*u=332, dYu=0,18, dYu/Yu=0,0101
u
0,1
1
10
xu=1
100
Y
−3
−2
−1
0
xN=0,2
1
xW=5
2
log(Y)

CEE00−5A