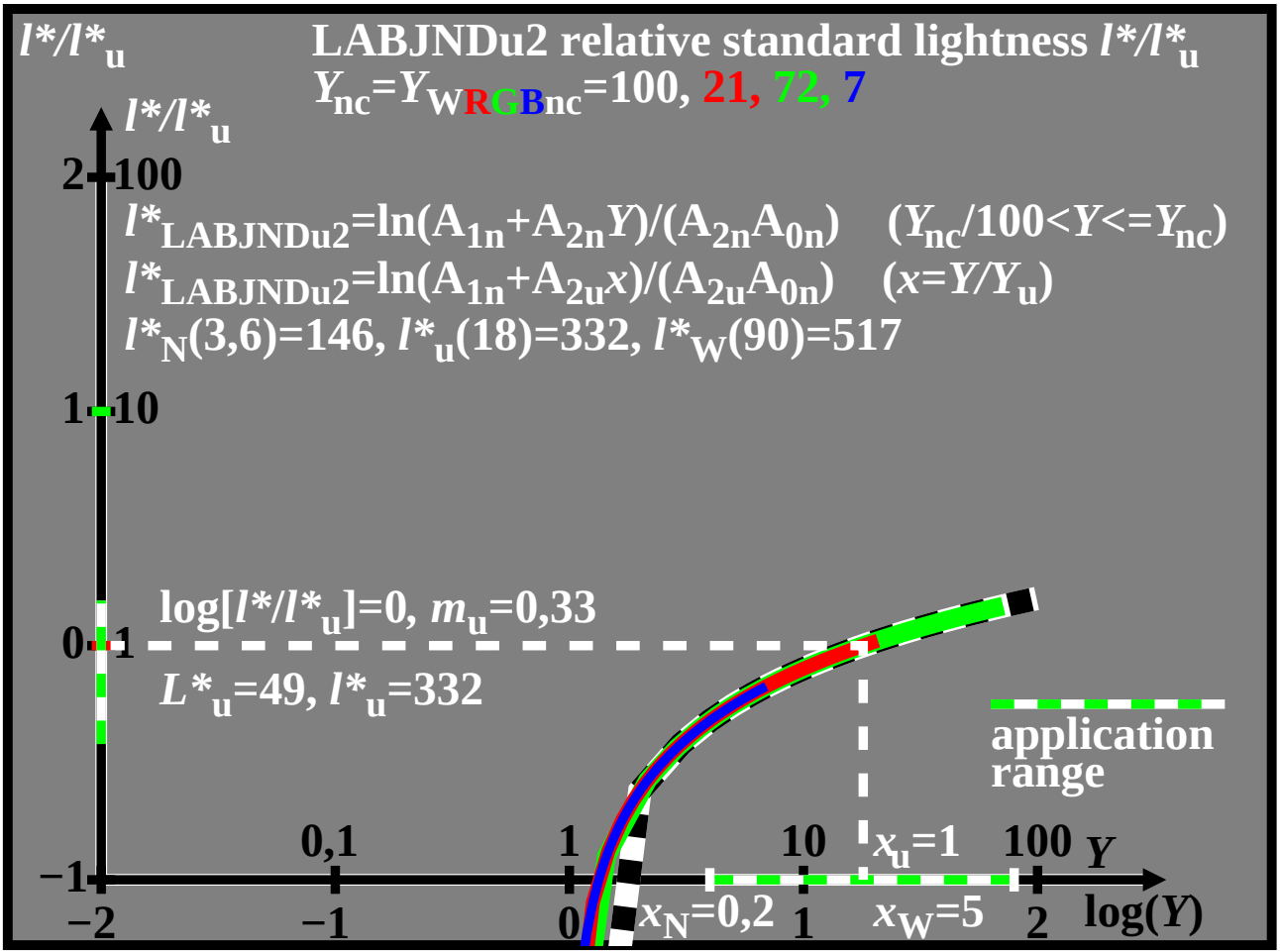
l*/l*u
LABJNDu2 relative standard lightness l*/l*u
Ync=YWRGBnc=100, 21, 72, 7
l*/l*u
2 100
l*LABJNDu2=ln(A1n+A2nY)/(A2nA0n) (Ync/100<Y<=Ync)
l*LABJNDu2=ln(A1n+A2ux)/(A2uA0n) (x=Y/Yu)
l*N(3,6)=146, l*u(18)=332, l*W(90)=517
1 10
log[l*/l*u]=0, mu=0,33
0 1
L*u=49, l*u=332
application range
0,1 1 10 xu=1 100 Y
−1
−2 −1 0 xN=0,2 1 xW=5 2 log(Y)

CEH20−2A