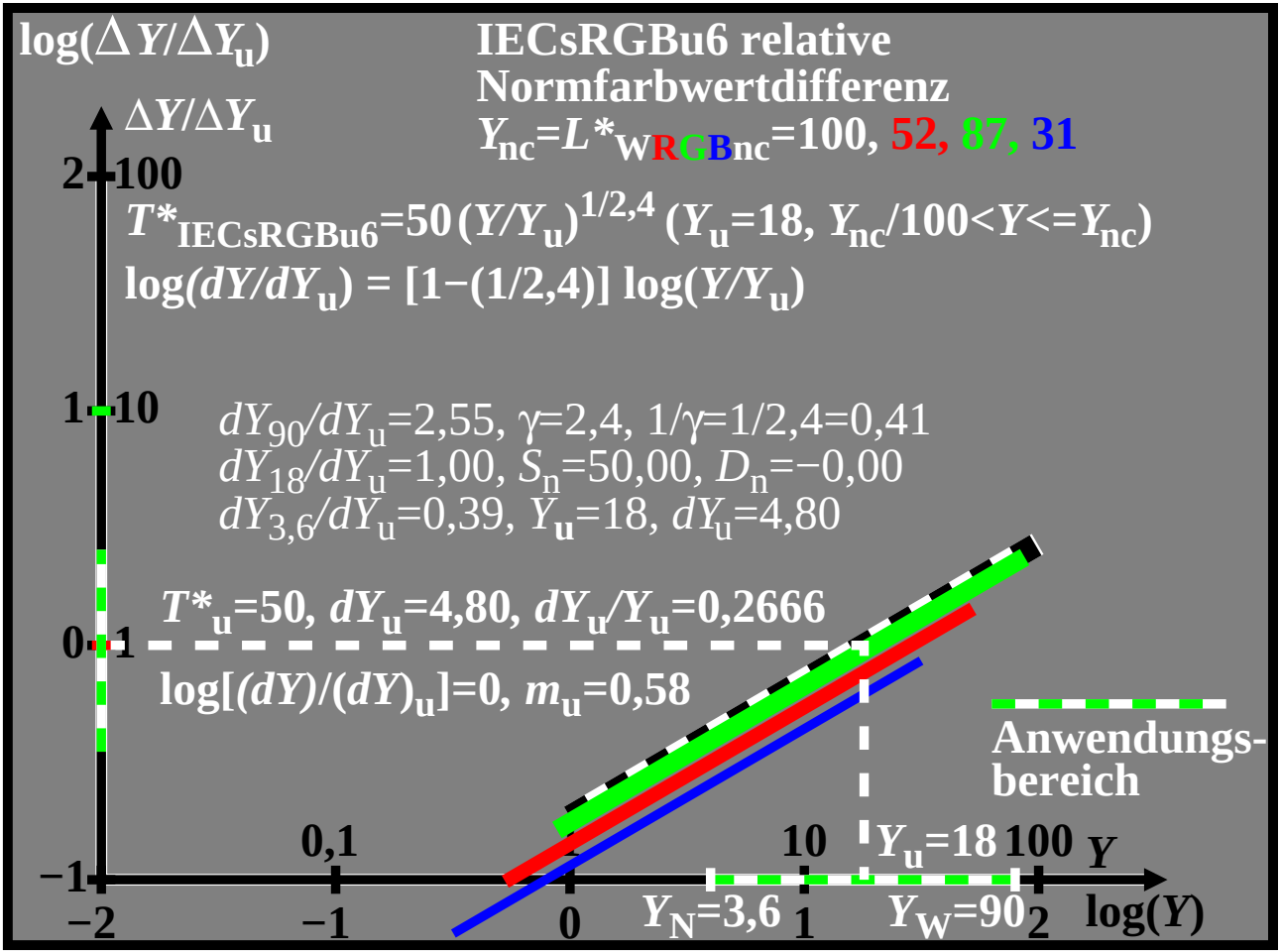
log(ΔY/ΔYu)
IECsRGBu6 relative
Normfarbwertdifferenz
Ync=L*WRGBnc=100, 52, 87, 31
ΔY/ΔYu
2 100
T*IECsRGBu6=50 (Y/Yu)1/2,4 (Yu=18, Ync/100<Y<=Ync)
log(dY/dYu) = [1−(1/2,4)] log(Y/Yu)
1 10
dY90/dYu=2,55, γ=2,4, 1/γ=1/2,4=0,41
dY18/dYu=1,00, Sn=50,00, Dn=−0,00
dY3,6/dYu=0,39, Yu=18, dYu=4,80
T*u=50, dYu=4,80, dYu/Yu=0,2666
0 1
log[(dY)/(dY)u]=0, mu=0,58
Anwendungs-
bereich
0,1
10
Yu=18
100
Y
−1
−2
−1
0
YN=3,6
1
YW=90
2
log(Y)

BGV61−4A