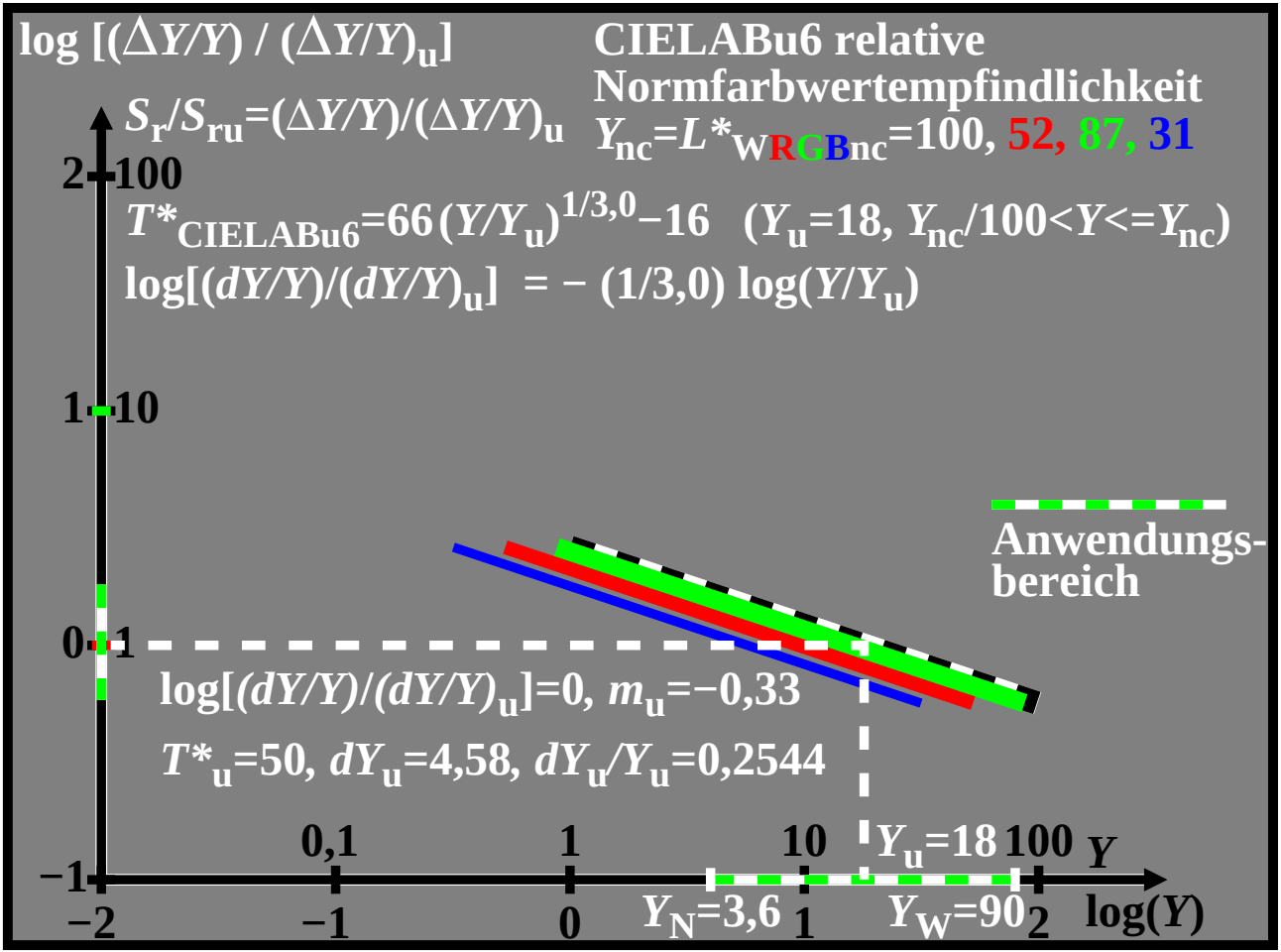
log [(ΔY/Y) / (ΔY/Y)u]
CIELABu6 relative
Normfarbwertempfindlichkeit
Ync=L*WRGBnc=100, 52, 87, 31
Sr/Sru=(ΔY/Y)/(ΔY/Y)u
T*CIELABu6=66(Y/Yu)1/3,0−16 (Yu=18, Ync/100<Y<=Ync)
log[(dY/Y)/(dY/Y)u] = − (1/3,0) log(Y/Yu)
Anwendungs-
bereich
log[(dY/Y)/(dY/Y)u]=0, mu=−0,33
T*u=50, dYu=4,58, dYu/Yu=0,2544
2
100
1
10
0
1
−1
0,1
1
10
Yu=18
100
Y
−2
−1
0
YN=3,6
1
YW=90
2
log(Y)

BGY61−6A