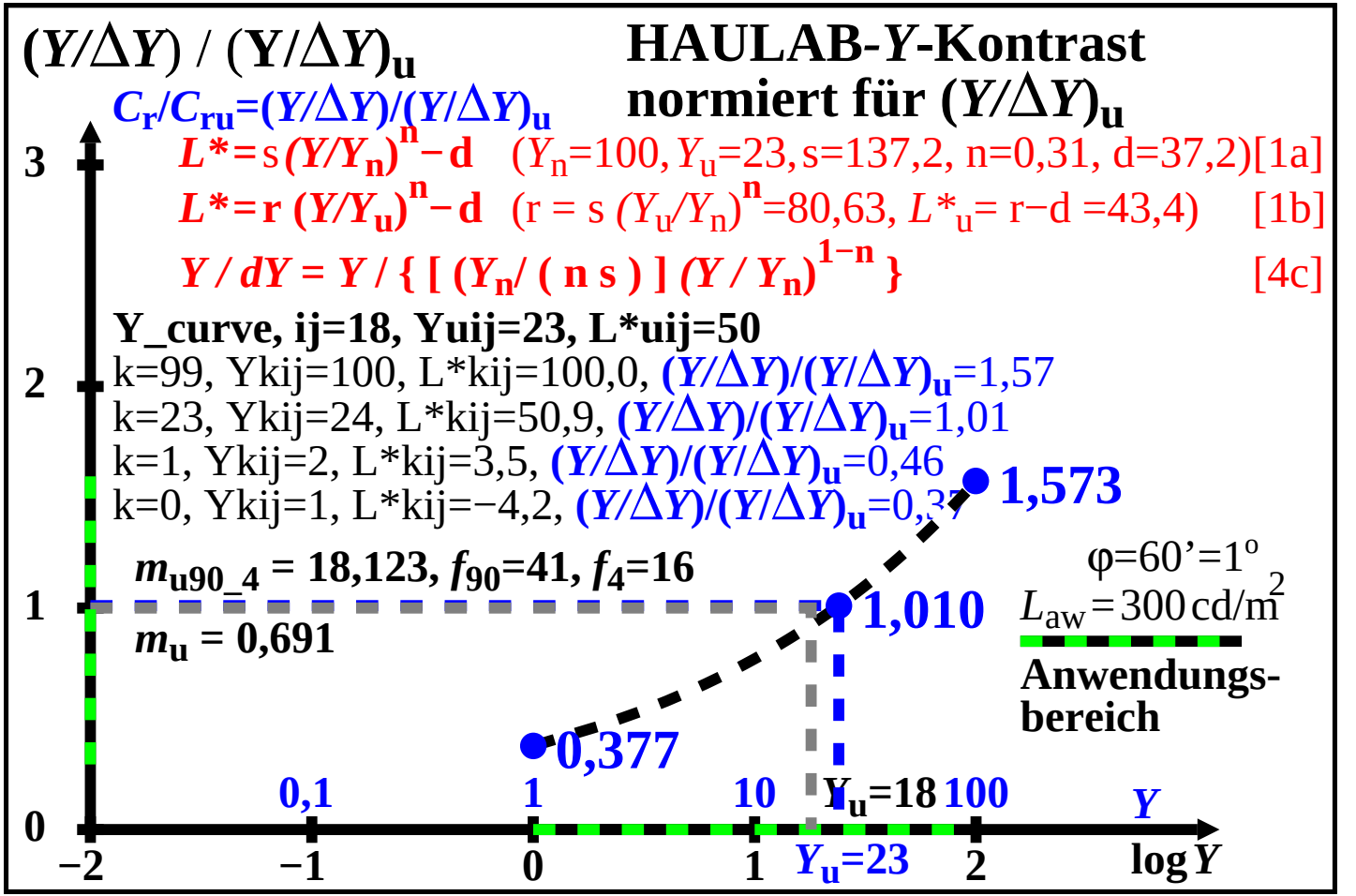
(Y/ΔY) / (Y/ΔY)u
HAULAB-Y-Kontrast
normiert für (Y/ΔY)u
Cr/Cru=(Y/ΔY)/(Y/ΔY)u
L*=s (Y/Yn)n − d (Yn=100, Yu=23, s=137,2, n=0,31, d=37,2)[1a]
L*=r (Y/Yu)n − d (r = s (Yu/Yn)n=80,63, L*u= r−d =43,4) [1b]
Y / dY = Y / { [(Yn/ (n s)] (Y / Yn)1−n } [4c]
Y_curve, ij=18, Yuij=23, L*uij=50
k=99, Ykij=100, L*kij=100,0, (Y/ΔY)/(Y/ΔY)u=1,57
k=23, Ykij=24, L*kij=50,9, (Y/ΔY)/(Y/ΔY)u=1,01
k=1, Ykij=2, L*kij=3,5, (Y/ΔY)/(Y/ΔY)u=0,46
k=0, Ykij=1, L*kij=−4,2, (Y/ΔY)/(Y/ΔY)u=0,37
1,573
mu90_4 = 18,123, f90=41, f4=16
1,010
mu = 0,691
φ=60'=1°
Law=300 cd/m2
Anwendungs-
bereich
0,377
0,1
1
10
Yu=18
100
Y
Yu=23
log Y
3
2
1
0
−2
−1
0
1
2

hgn01−6a