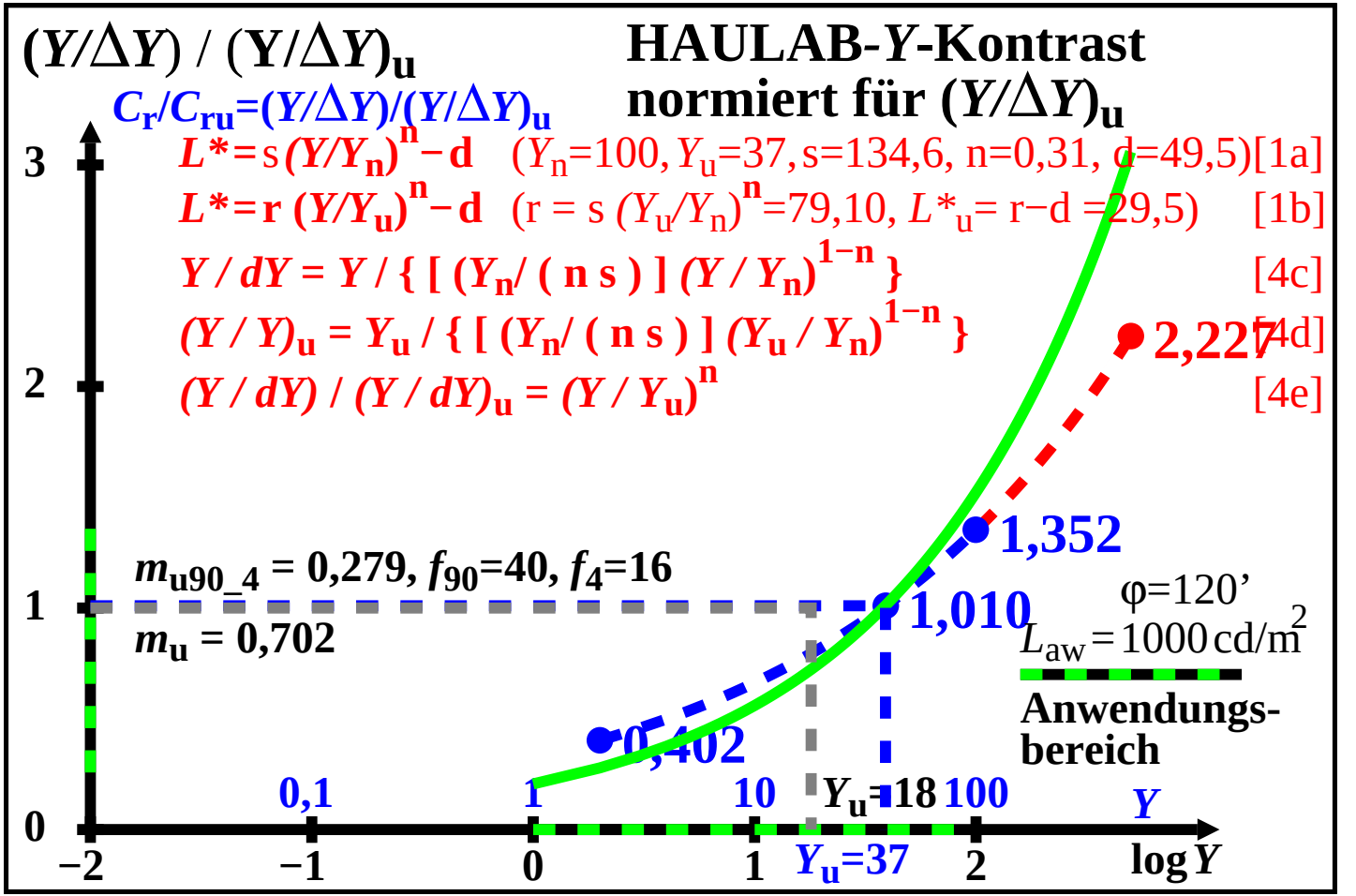
(Y/ΔY) / (Y/ΔY)u
HAULAB-Y-Kontrast
normiert für (Y/ΔY)u
Cr/Cru=(Y/ΔY)/(Y/ΔY)u
L*=s (Y/Yn)n − d (Yn=100, Yu=37, s=134,6, n=0,31, d=49,5) [1a]
L*=r (Y/Yu)n − d (r = s (Yu/Yn)n=79,10, L*u= r−d =29,5) [1b]
Y / dY = Y / { [(Yn/ (n s)] (Y / Yn)1−n } [4c]
(Y / Y)u = Yu / { [(Yn/ (n s)] (Yu / Yn)1−n } [4d]
(Y / dY) / (Y / dY)u = (Y / Yu)n [4e]
2,227
1,352
1,010
0,402
mu90_4 = 0,279, f90=40, f4=16
mu = 0,702
φ=120'
Law = 1000 cd/m2
Anwendungs-
bereich
0,1
1
10
Yu=18
100
Y
Yu=37
log Y
3
2
1
0
−2
−1
0
1
2

hgt81−6a