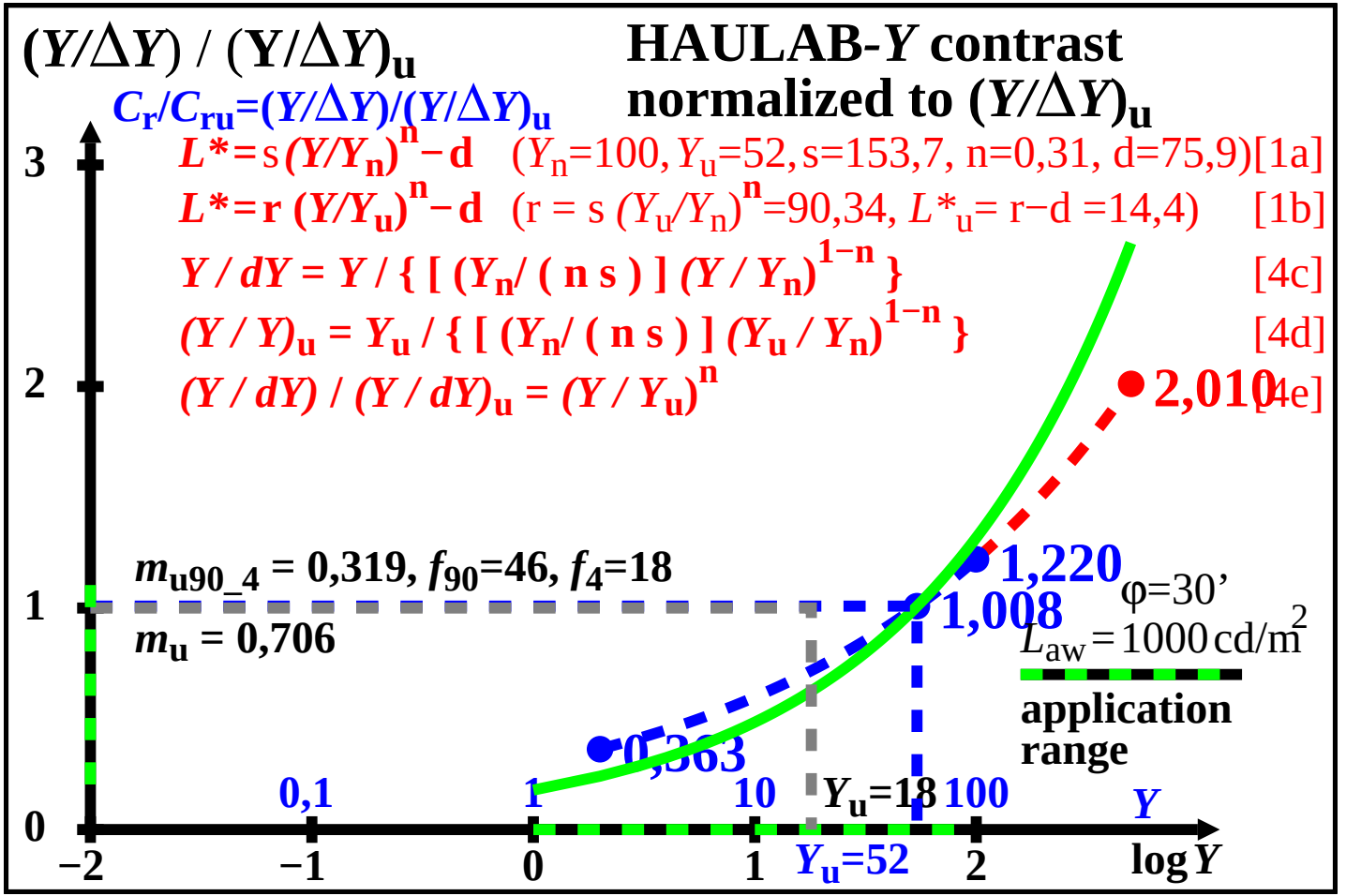
(Y/ΔY) / (Y/ΔY)u
HAULAB-Y contrast normalized to (Y/ΔY)u
Cr/Cru=(Y/ΔY)/(Y/ΔY)u
L*=s (Y/Yn)^n − d (Yn=100, Yu=52, s=153,7, n=0,31, d=75,9) [1a]
L*=r (Y/Yu)^n − d (r = s (Yu/Yn)^n=90,34, L*u= r−d =14,4) [1b]
Y / dY = Y / { [(Yn/ (n s)] (Y / Yn)^(1−n) } [4c]
(Y / Y)u = Yu / { [(Yn/ (n s)] (Yu / Yn)^(1−n) } [4d]
(Y / dY) / (Y / dY)u = (Y / Yu)^n [4e]
2,010
1,220
1,008
0,363
mu90_4 = 0,319, f90=46, f4=18
mu = 0,706
φ=30'
Law = 1000 cd/m2
application range
3
2
1
0
−2
−1
0
1
2
0,1
1
10
100
Yu=18
Yu=52
Y
log Y

hev81−6a