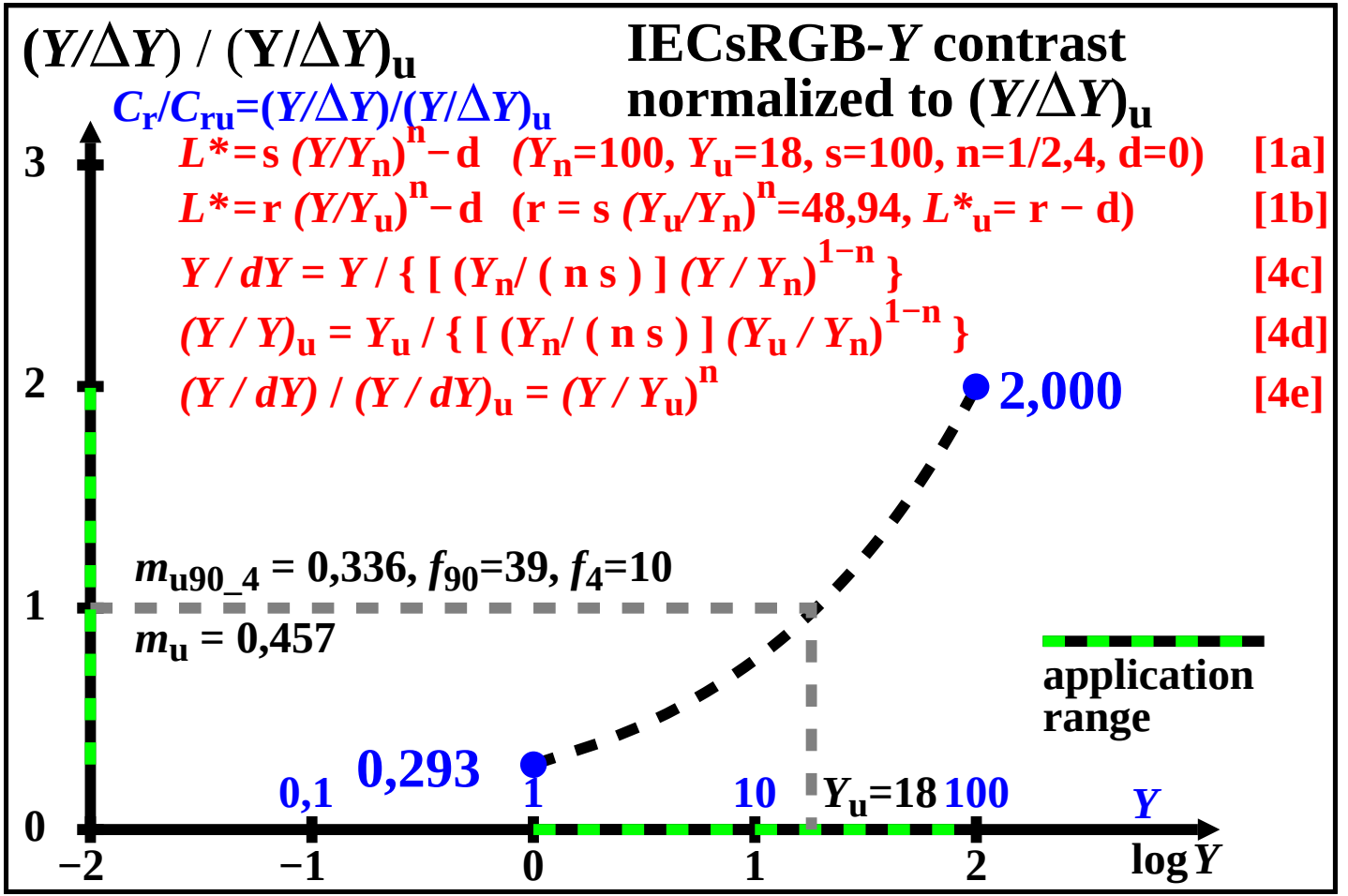
(Y/ΔY) / (Y/ΔY)u
IECsRGB-Y contrast normalized to (Y/ΔY)u
Cr/Cru=(Y/ΔY)/(Y/ΔY)u
L*=s (Y/Yn)n − d (Yn=100, Yu=18, s=100, n=1/2,4, d=0) [1a]
L*=r (Y/Yu)n − d (r = s (Yu/Yn)n=48,94, L*u= r − d) [1b]
Y / dY = Y / { [(Yn/ (n s)] (Y / Yn)1−n } [4c]
(Y / Y)u = Yu / { [(Yn/ (n s)] (Yu / Yn)1−n } [4d]
(Y / dY) / (Y / dY)u = (Y / Yu)n [4e]
2,000
mu90_4 = 0,336, f90=39, f4=10
mu = 0,457
application range
0,293
0,1
1
10
Yu=18
100
Y
log Y
3
2
1
0
−2
−1
0
1
2

heo51−4a