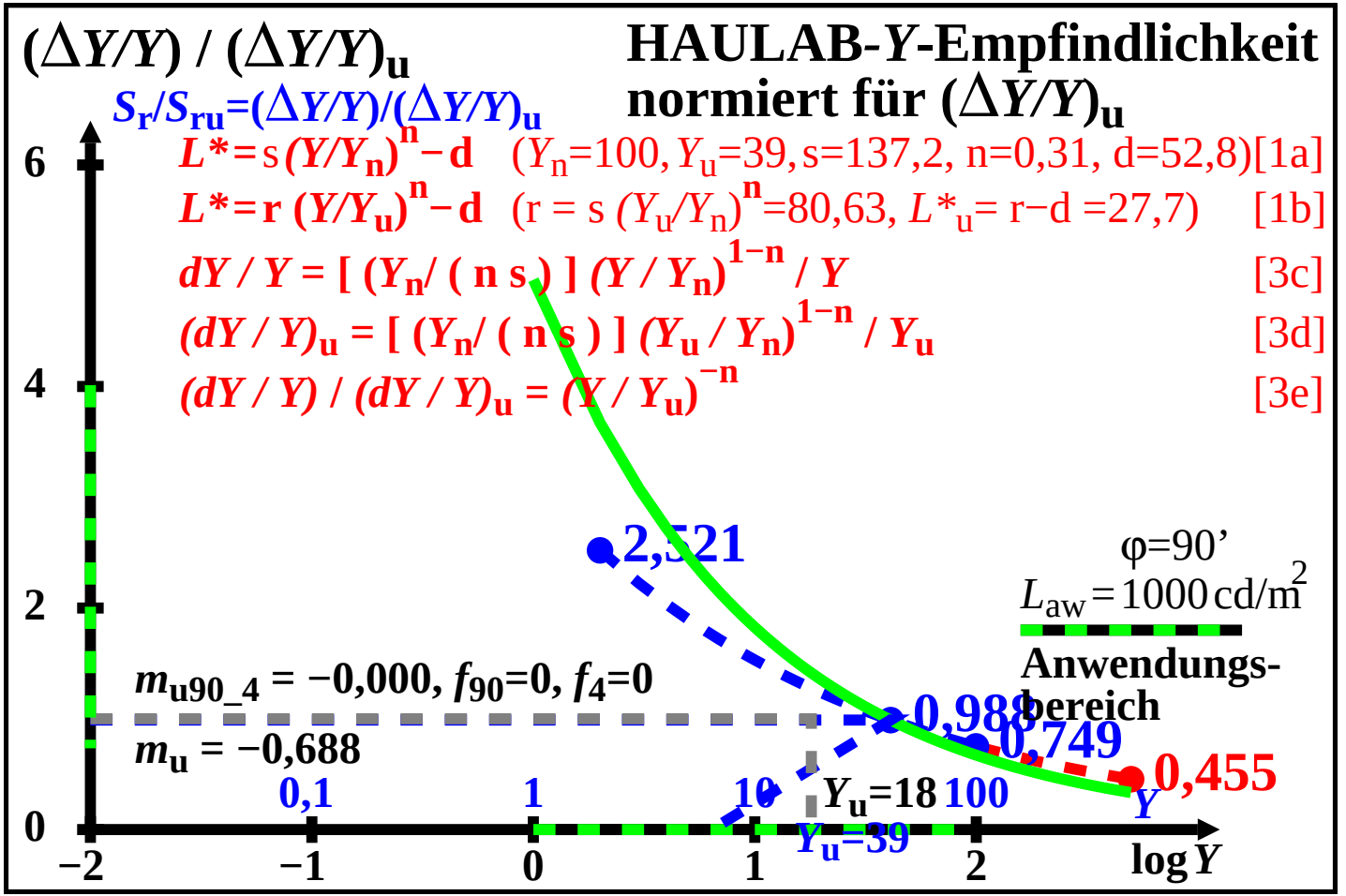
(ΔY/Y) / (ΔY/Y)u
HAULAB-Y-Empfindlichkeit
normiert für (ΔY/Y)u
Sr/Sru=(ΔY/Y)/(ΔY/Y)u
L*=s (Y/Yn)^n − d (Yn=100, Yu=39, s=137,2, n=0,31, d=52,8) [1a]
L*=r (Y/Yu)^n − d (r = s (Yu/Yn)^n=80,63, L*u= r−d =27,7) [1b]
dY / Y = [(Yn/ (n s)] (Y / Yn)^(1−n) / Y [3c]
(dY / Y)u = [(Yn/ (n s)] (Yu / Yn)^(1−n) / Yu [3d]
(dY / Y) / (dY / Y)u = (Y / Yu)^−n [3e]
6
4
2
0
−2
−1
0
1
2
log Y
2,521
0,988
0,749
0,455
φ=90’
Law = 1000 cd/m2
Anwendungs-
bereich
mu90_4 = −0,000, f90=0, f4=0
mu = −0,688
0,1
1
10
Yu=18
100
Y
Yu=39

hgu81−2a