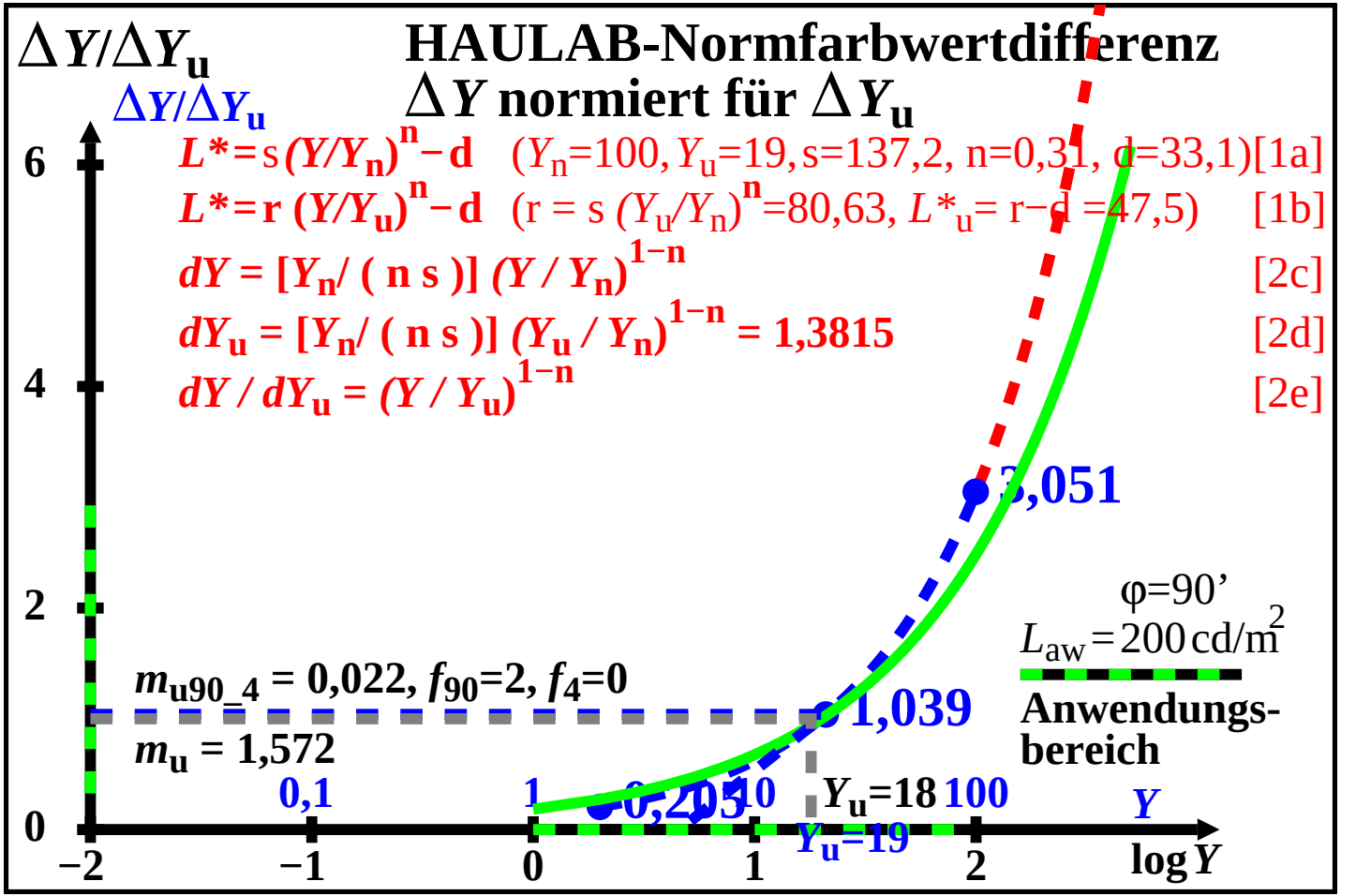
ΔY/ΔYu
HAULAB-Normfarbwertdifferenz
ΔY normiert für ΔYu
ΔY/ΔYu
L*=s (Y/Yn)^n − d (Yn=100, Yu=19, s=137,2, n=0,31, d=33,1) [1a]
L*=r (Y/Yu)^n − d (r = s (Yu/Yn)^n=80,63, L*u= r−d =47,5) [1b]
dY = [Yn/ (n s)] (Y / Yn)^(1−n) [2c]
dYu = [Yn/ (n s)] (Yu / Yn)^(1−n) = 1,3815 [2d]
dY / dYu = (Y / Yu)^(1−n) [2e]
3,051
φ=90'
Law = 200 cd/m2
Anwendungs-
bereich
mu90_4 = 0,022, f90=2, f4=0
mu = 1,572
1,039
0,205
Yu=18
Yu=19
0,1
1
10
100
Y
log Y
6
4
2
0
−2
−1
0
1
2

hgu80−7a