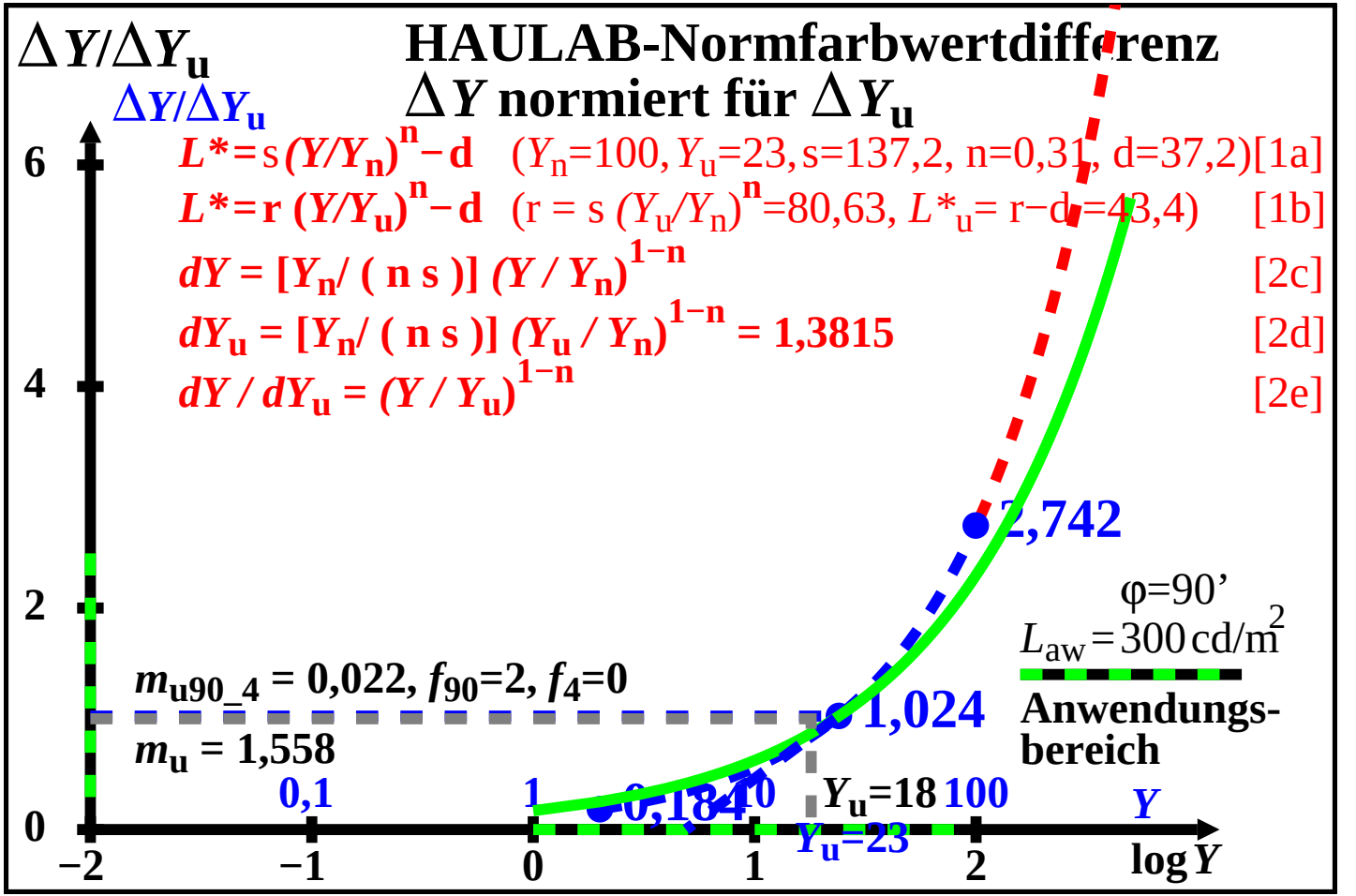
ΔY/ΔYu
HAULAB-Normfarbwertdifferenz
ΔY normiert für ΔYu
ΔY/ΔYu
L*=s (Y/Yn)^n − d (Yn=100, Yu=23, s=137,2, n=0,31, d=37,2) [1a]
L*=r (Y/Yu)^n − d (r = s (Yu/Yn)^n=80,63, L*u= r−d=43,4) [1b]
dY = [Yn/ (n s)] (Y / Yn)^(1−n) [2c]
dYu = [Yn/ (n s)] (Yu / Yn)^(1−n) = 1,3815 [2d]
dY / dYu = (Y / Yu)^(1−n) [2e]
2,742
φ=90'
Law = 300 cd/m2
Anwendungs-
bereich
mu90_4 = 0,022, f90=2, f4=0
mu = 1,558
1,024
0,1
1
0,184
10
Yu=18
100
Y
Yu=23
log Y
6
4
2
0
−2
−1
0
1
2

hgu80−5a