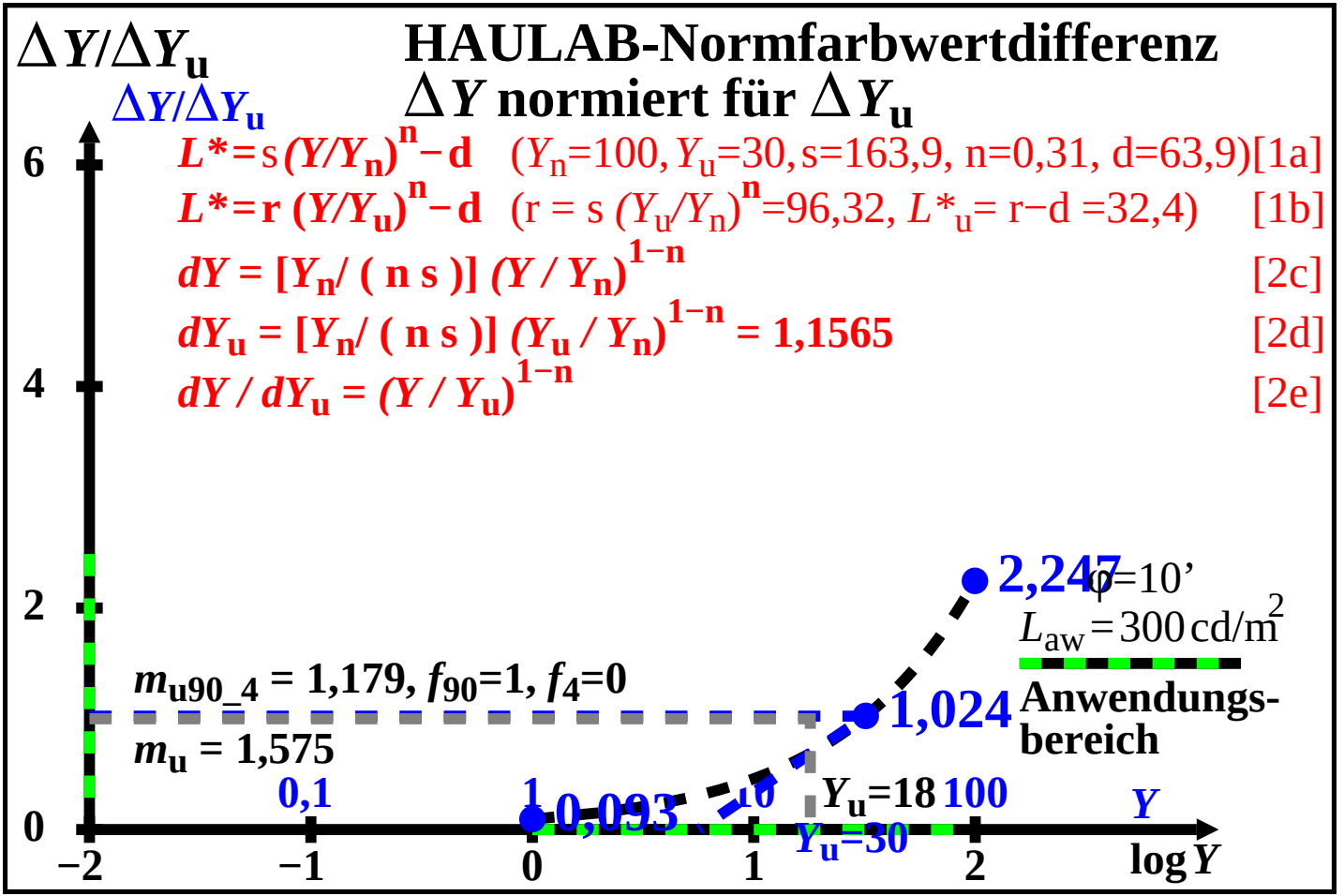
ΔY/ΔYu
HAULAB-Normfarbwertdifferenz
ΔY normiert für ΔYu
ΔY/ΔYu
L*=s(Y/Yn)^n−d (Yn=100, Yu=30, s=163,9, n=0,31, d=63,9) [1a]
L*=r (Y/Yu)^n−d (r = s (Yu/Yn)^n=96,32, L*u= r−d =32,4) [1b]
dY = [Yn/ (n s)] (Y / Yn)^1−n [2c]
dYu = [Yn/ (n s)] (Yu / Yn)^1−n = 1,1565 [2d]
dY / dYu = (Y / Yu)^1−n [2e]
6
4
2
0
−2
−1
0
1
2
log Y
2,247
φ=10'
Law = 300 cd/m2
Anwendungs-
bereich
mu90_4 = 1,179, f90=1, f4=0
mu = 1,575
1,024
0,1
1
0,093
10
100
Y
Yu=18
Yu=30

hgn20−8a