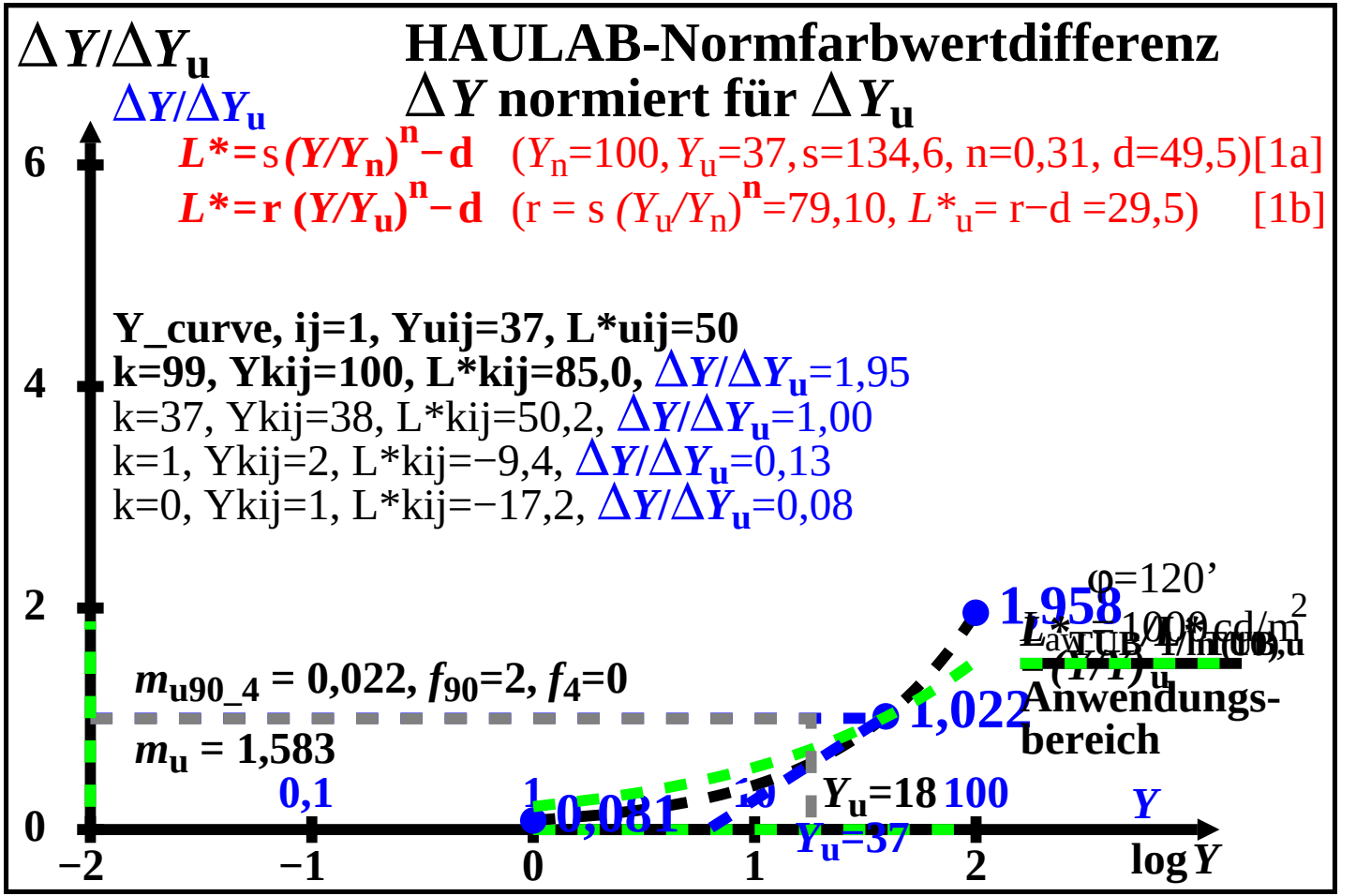
ΔY/ΔYu
HAULAB-Normfarbwertdifferenz
ΔY normiert für ΔYu
ΔY/ΔYu
L*=s (Y/Yn)n − d (Yn=100, Yu=37, s=134,6, n=0,31, d=49,5)[1a]
L*=r (Y/Yu)n − d (r = s (Yu/Yn)n=79,10, L*u= r−d =29,5) [1b]
Y_curve, ij=1, Yuij=37, L*uij=50
k=99, Ykij=100, L*kij=85,0, ΔY/ΔYu=1,95
k=37, Ykij=38, L*kij=50,2, ΔY/ΔYu=1,00
k=1, Ykij=2, L*kij=−9,4, ΔY/ΔYu=0,13
k=0, Ykij=1, L*kij=−17,2, ΔY/ΔYu=0,08
φ=120'
1,958
1,022
0,081
mu90_4 = 0,022, f90=2, f4=0
mu = 1,583
Anwendungs-
bereich
Yu=18
Yu=37
0,1
1
10
100
Y
log Y
6
4
2
0
−2
−1
0
1
2
hgo60−6a