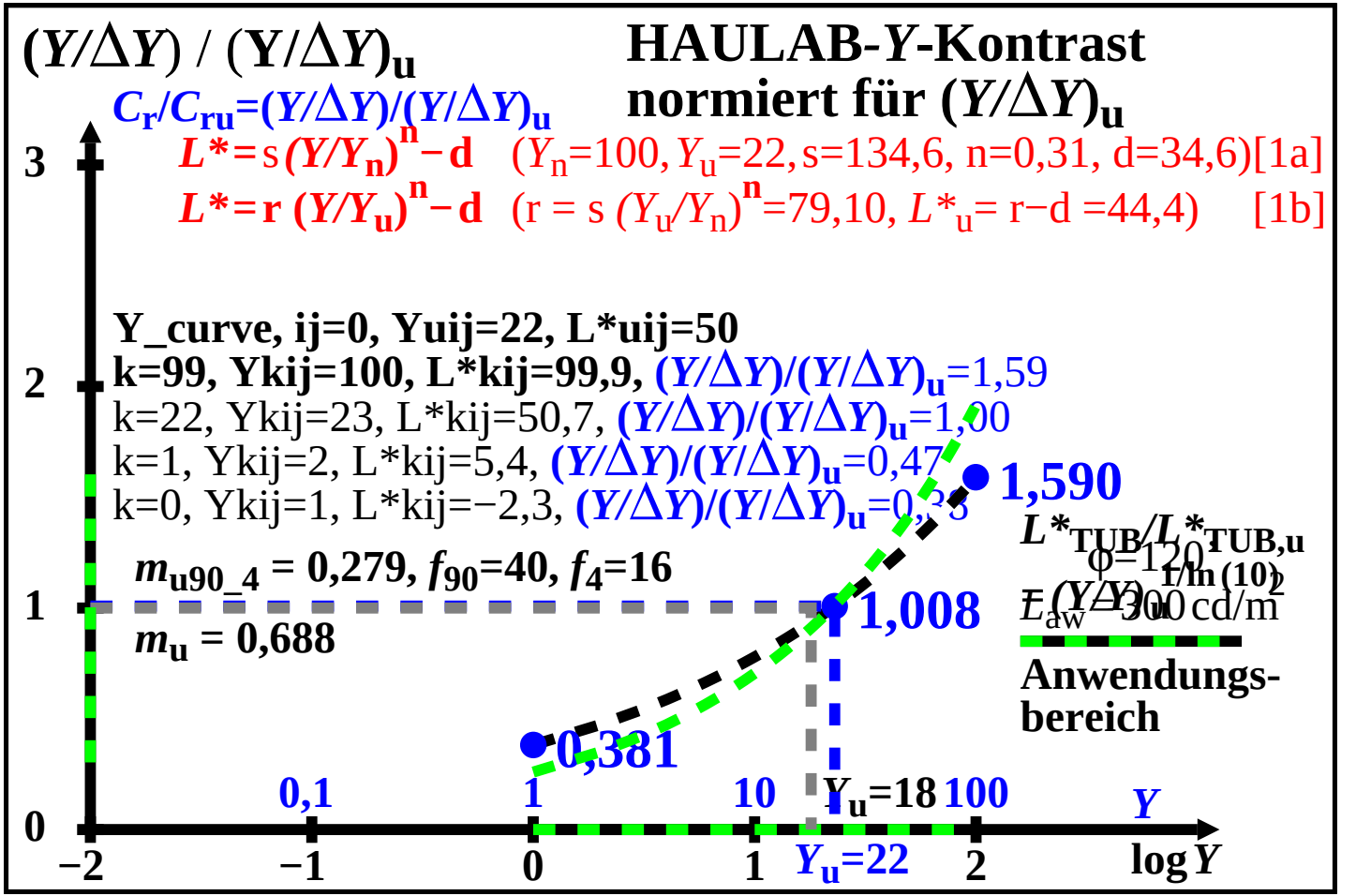
(Y/ΔY) / (Y/ΔY)u
HAULAB-Y-Kontrast
normiert für (Y/ΔY)u
Cr/Cru=(Y/ΔY)/(Y/ΔY)u
L*=s (Y/Yn)n − d (Yn=100, Yu=22, s=134,6, n=0,31, d=34,6)[1a]
L*=r (Y/Yu)n − d (r = s (Yu/Yn)n=79,10, L*u= r−d =44,4) [1b]
Y_curve, ij=0, Yuij=22, L*uij=50
k=99, Ykij=100, L*kij=99,9, (Y/ΔY)/(Y/ΔY)u=1,59
k=22, Ykij=23, L*kij=50,7, (Y/ΔY)/(Y/ΔY)u=1,00
k=1, Ykij=2, L*kij=5,4, (Y/ΔY)/(Y/ΔY)u=0,47
k=0, Ykij=1, L*kij=−2,3, (Y/ΔY)/(Y/ΔY)u=0,33
1,590
L*TUB/L*TUB,u
Φ=120 lm
f/m (10)
Eaw=300 cd/m²
(Y/Y)u
mu90_4 = 0,279, f90=40, f4=16
mu = 0,688
1,008
0,381
Anwendungs-
bereich
0,1
1
10
Yu=18
100
Y
Yu=22
log Y
3
2
1
0
−2
−1
0
1
2

hgo61−5a