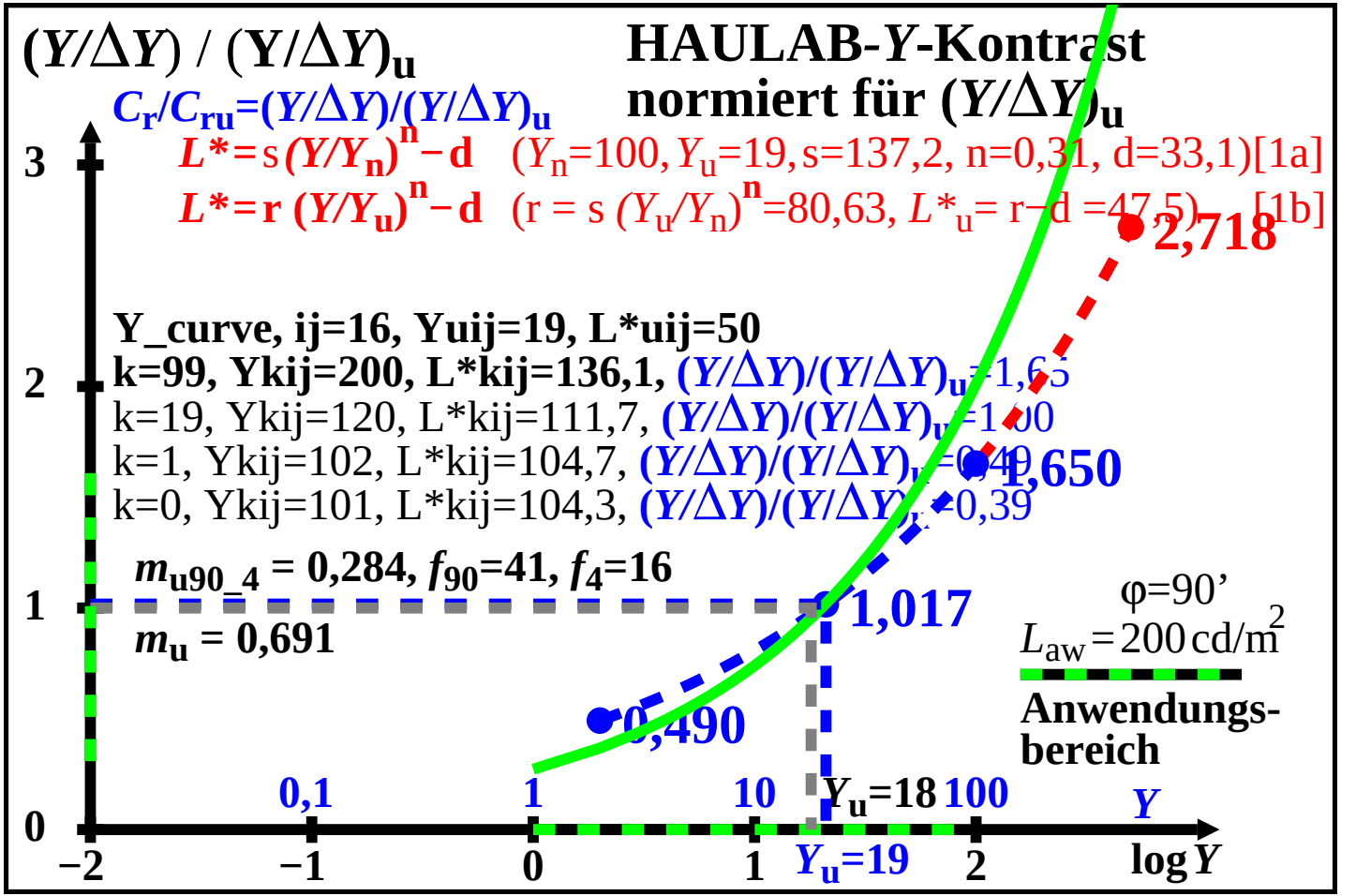
(Y/ΔY) / (Y/ΔY)u
HAULAB-Y-Kontrast
normiert für (Y/ΔY)u
Cr/Cru=(Y/ΔY)/(Y/ΔY)u
L*=s (Y/Yn)n − d (Yn=100, Yu=19, s=137,2, n=0,31, d=33,1)[1a]
L*=r (Y/Yu)n − d (r = s (Yu/Yn)n=80,63, L*u= r−d =47,5) [1b]
2,718
Y_curve, ij=16, Yuij=19, L*uij=50
k=99, Ykij=200, L*kij=136,1, (Y/ΔY)/(Y/ΔY)u=1,65
k=19, Ykij=120, L*kij=111,7, (Y/ΔY)/(Y/ΔY)u=1,00
k=1, Ykij=102, L*kij=104,7, (Y/ΔY)/(Y/ΔY)u=0,49
k=0, Ykij=101, L*kij=104,3, (Y/ΔY)/(Y/ΔY)u=0,39
1,650
mu90_4 = 0,284, f90=41, f4=16
mu = 0,691
1,017
0,490
φ=90'
Law=200 cd/m2
Anwendungs-
bereich
0,1
1
10
Yu=18
100
Y
Yu=19
log Y
3
2
1
0
−2
−1
0
1
2

hgu61−7a