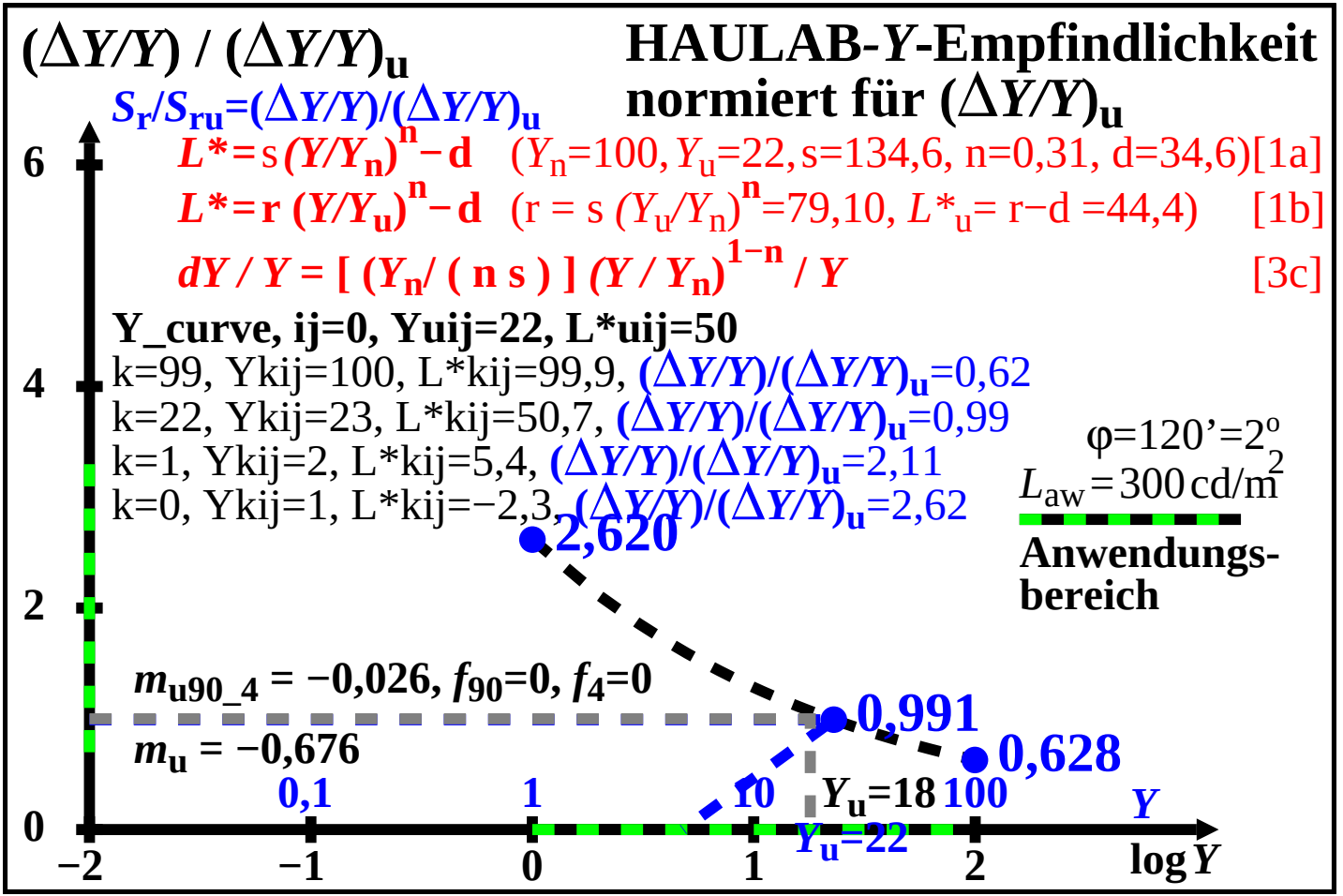
(ΔY/Y) / (ΔY/Y)u
HAULAB-Y-Empfindlichkeit
normiert für (ΔY/Y)u
Sr/Sru=(ΔY/Y)/(ΔY/Y)u
L*=s (Y/Yn)^n − d (Yn=100, Yu=22, s=134,6, n=0,31, d=34,6) [1a]
L*=r (Y/Yu)^n − d (r = s (Yu/Yn)^n=79,10, L*u= r−d =44,4) [1b]
dY / Y = [(Yn/ (n s)] (Y / Yn)^(1−n) / Y [3c]
Y_curve, ij=0, Yuij=22, L*uij=50
k=99, Ykij=100, L*kij=99,9, (ΔY/Y)/(ΔY/Y)u=0,62
k=22, Ykij=23, L*kij=50,7, (ΔY/Y)/(ΔY/Y)u=0,99
k=1, Ykij=2, L*kij=5,4, (ΔY/Y)/(ΔY/Y)u=2,11
k=0, Ykij=1, L*kij=−2,3, (ΔY/Y)/(ΔY/Y)u=2,62
φ=120'=2°
Law=300 cd/m2
Anwendungs-
bereich
2,620
0,991
0,628
mu90_4 = −0,026, f90=0, f4=0
mu = −0,676
0,1
1
10
Yu=18
100
Y
Yu=22
6
4
2
0
−2
−1
0
1
2
log Y

hgn01−1a