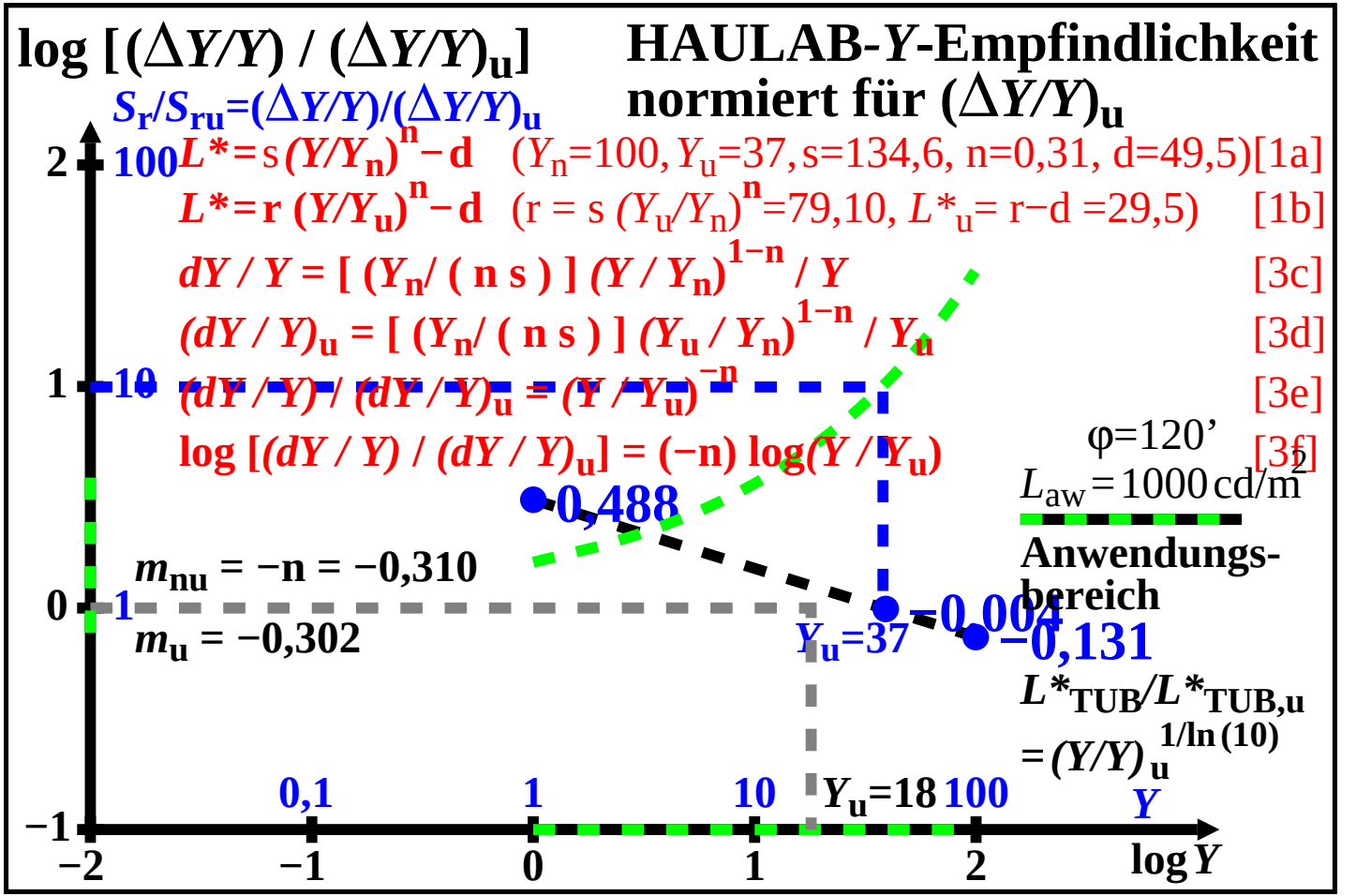
log [(ΔY/Y) / (ΔY/Y)u]
HAULAB-Y-Empfindlichkeit normiert für (ΔY/Y)u
Sr/Sru=(ΔY/Y)/(ΔY/Y)u
L*=s (Y/Yn)n − d (Yn=100, Yu=37, s=134,6, n=0,31, d=49,5) [1a]
L*=r (Y/Yu)n − d (r = s (Yu/Yn)n=79,10, L*u= r−d =29,5) [1b]
dY / Y = [(Yn/ (n s)] (Y / Yn)1−n / Y [3c]
(dY / Y)u = [(Yn/ (n s)] (Yu / Yn)1−n / Yu [3d]
(dY / Y) / (dY / Y)u = (Y / Yu)−n [3e]
log [(dY / Y) / (dY / Y)u] = (−n) log(Y / Yu) [3f]
φ=120'
Law = 1000 cd/m2
Anwendungs-bereich
L*TUB/L*TUB,u = (Y/Y)u 1/ln (10)
mnu = −n = −0,310
mu = −0,302
0,488
−0,004
−0,131
Yu=37
Yu=18
100
10
1
0
−1
2
0,1
Y
log Y
−2
−1
0
1
2

hgo91−2a