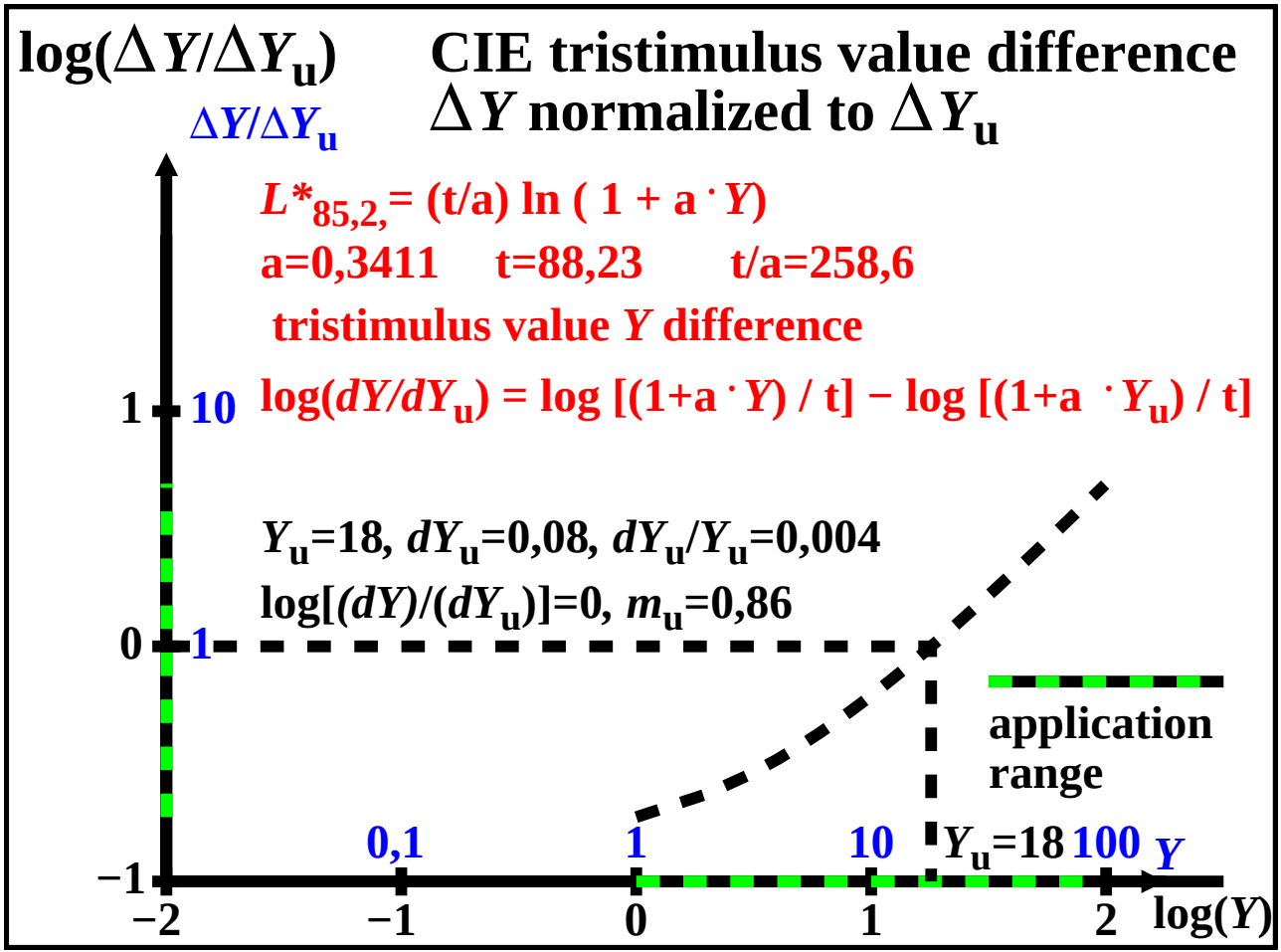
log(ΔY/ΔYu)
CIE tristimulus value difference
ΔY normalized to ΔYu
ΔY/ΔYu
L*85,2,= (t/a) ln (1 + a · Y)
a=0,3411 t=88,23 t/a=258,6
tristimulus value Y difference
log(dY/dYu) = log [(1+a · Y) / t] − log [(1+a · Yu) / t]
Yu=18, dYu=0,08, dYu/Yu=0,004
log[(dY)/(dYu)]=0, mu=0,86
application range
1
10
0
1
−1
0,1
1
10
Yu=18
100
Y
−2
−1
0
1
2
log(Y)

ZE700−4A_1