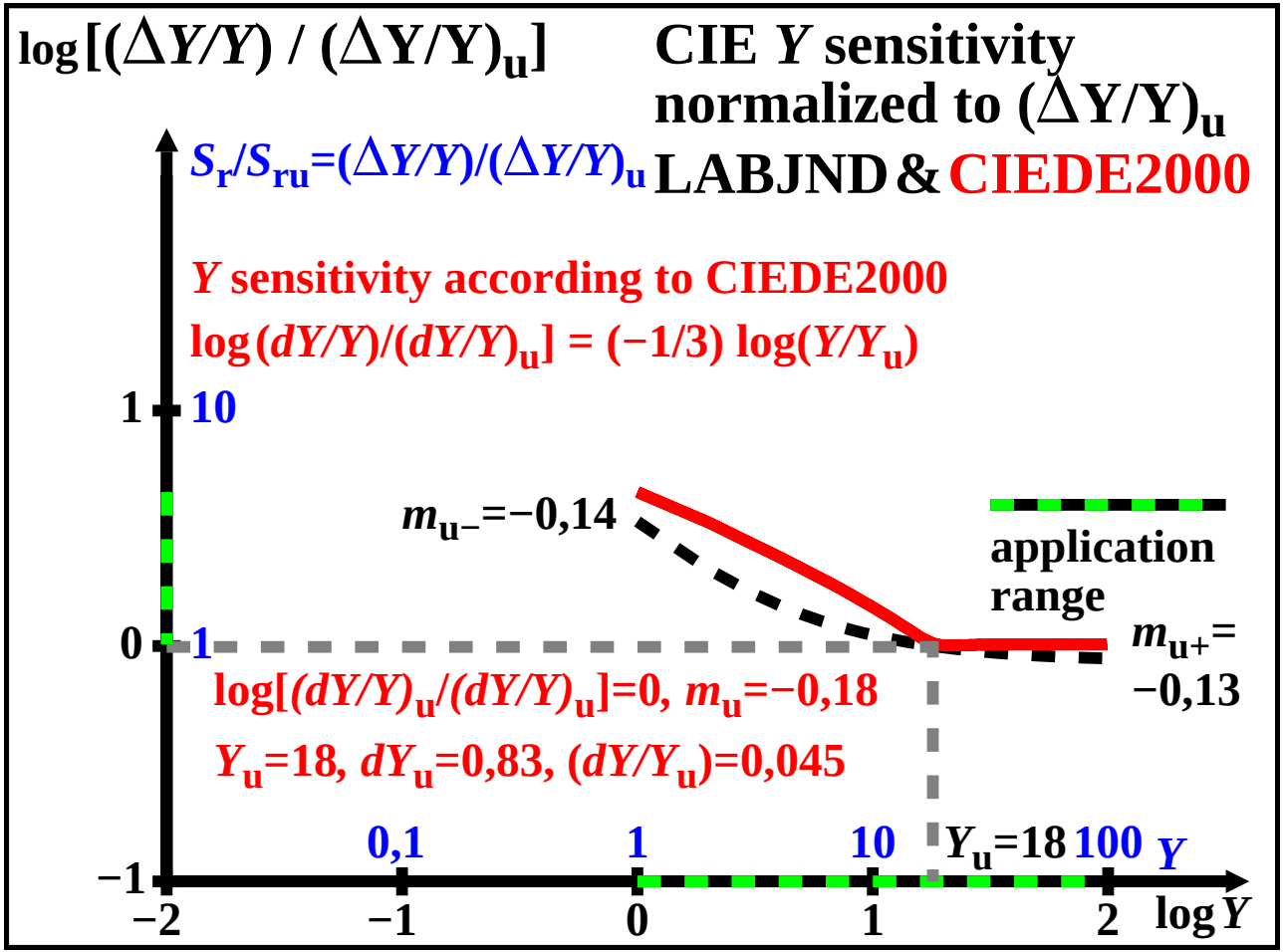
log[(ΔY/Y) / (ΔY/Y)u]
CIE Y sensitivity normalized to (ΔY/Y)u
Sr/Sru=(ΔY/Y)/(ΔY/Y)u
LABJND & CIEDE2000
Y sensitivity according to CIEDE2000
log(dY/Y)/(dY/Y)u] = (−1/3) log(Y/Yu)
1
10
mu−=−0,14
application range
0
1
mu+= −0,13
log[(dY/Y)u/(dY/Y)u]=0, mu=−0,18
Yu=18, dYu=0,83, (dY/Yu)=0,045
0,1
1
10
Yu=18
100
Y
−1
−2
−1
0
1
2
log Y

heb51−7a