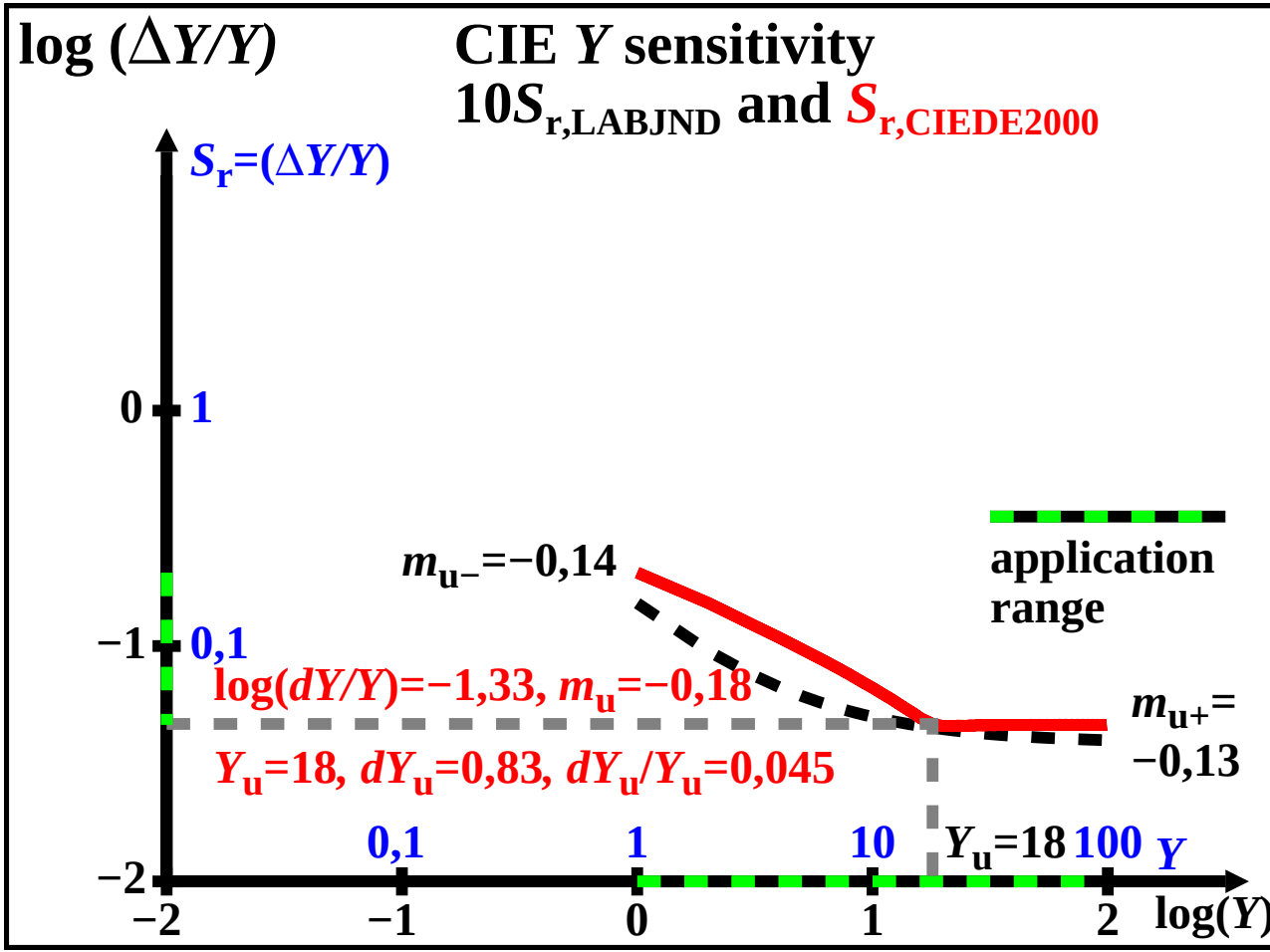
log (ΔY/Y)
CIE Y sensitivity
10S r,LABJND and S r,CIEDE2000
S r=(ΔY/Y)
0
1
−1
0,1
−2
m u−=−0,14
application range
log(dY/Y)=−1,33, m u=−0,18
m u+= −0,13
Y u=18, dY u=0,83, dY u/Y u=0,045
0,1
1
10
Y u=18
100
Y
−2
−1
0
1
2
log(Y)