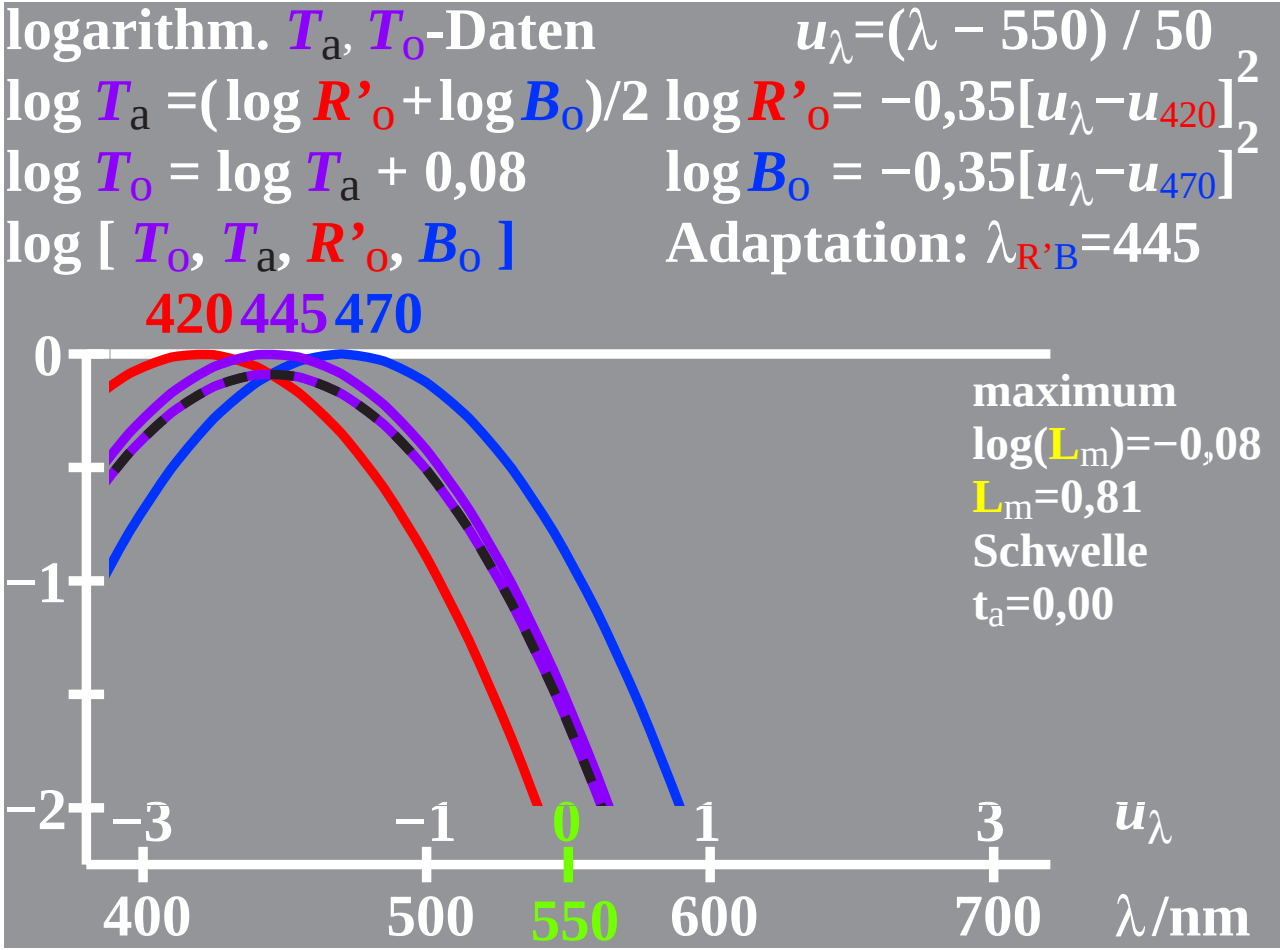
logarithm. T_a, T_o-Daten
$u_\lambda=(\lambda - 550) / 50$
$\log T_a = (\log R'_o + \log B_o)/2$
$\log R'_o = -0{,}35[u_\lambda - u_{420}]^2$
$\log T_o = \log T_a + 0{,}08$
$\log B_o = -0{,}35[u_\lambda - u_{470}]^2$
log [T_o, T_a, R'_o, B_o]
Adaptation: $\lambda_{R'B}=445$
420 445 470
0
−1
−2
maximum
log(L_m)=−0,08
L_m=0,81
Schwelle
t_a=0,00
−3
−1
0
1
3
u_λ
400
500
550
600
700
λ/nm

CGL90−5A