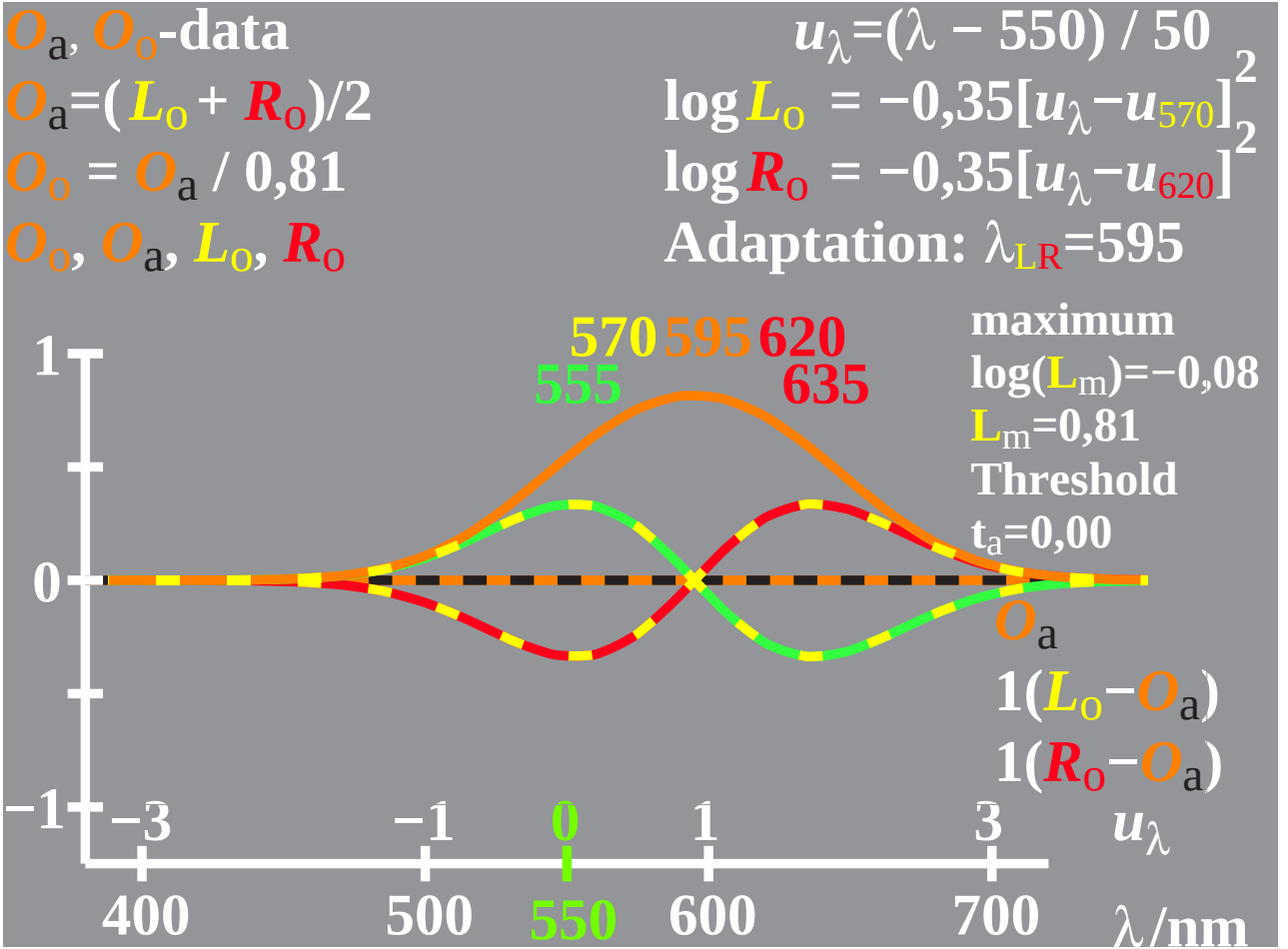
O_a, O_o-data
$O_a=(L_o+R_o)/2$
$O_o = O_a / 0{,}81$
O_o, O_a, L_o, R_o
$u_\lambda=(\lambda - 550) / 50$
$\log L_o = -0{,}35[u_\lambda - u_{570}]^2$
$\log R_o = -0{,}35[u_\lambda - u_{620}]^2$
Adaptation: $\lambda_{LR}=595$
570
595
620
555
635
maximum
log(L_m)=−0,08
L_m=0,81
Threshold
t_a=0,00
O_a
$1(L_o - O_a)$
$1(R_o - O_a)$
1
0
−1
−3
−1
0
1
3
u_λ
400
500
550
600
700
λ/nm

CEJ30−4A