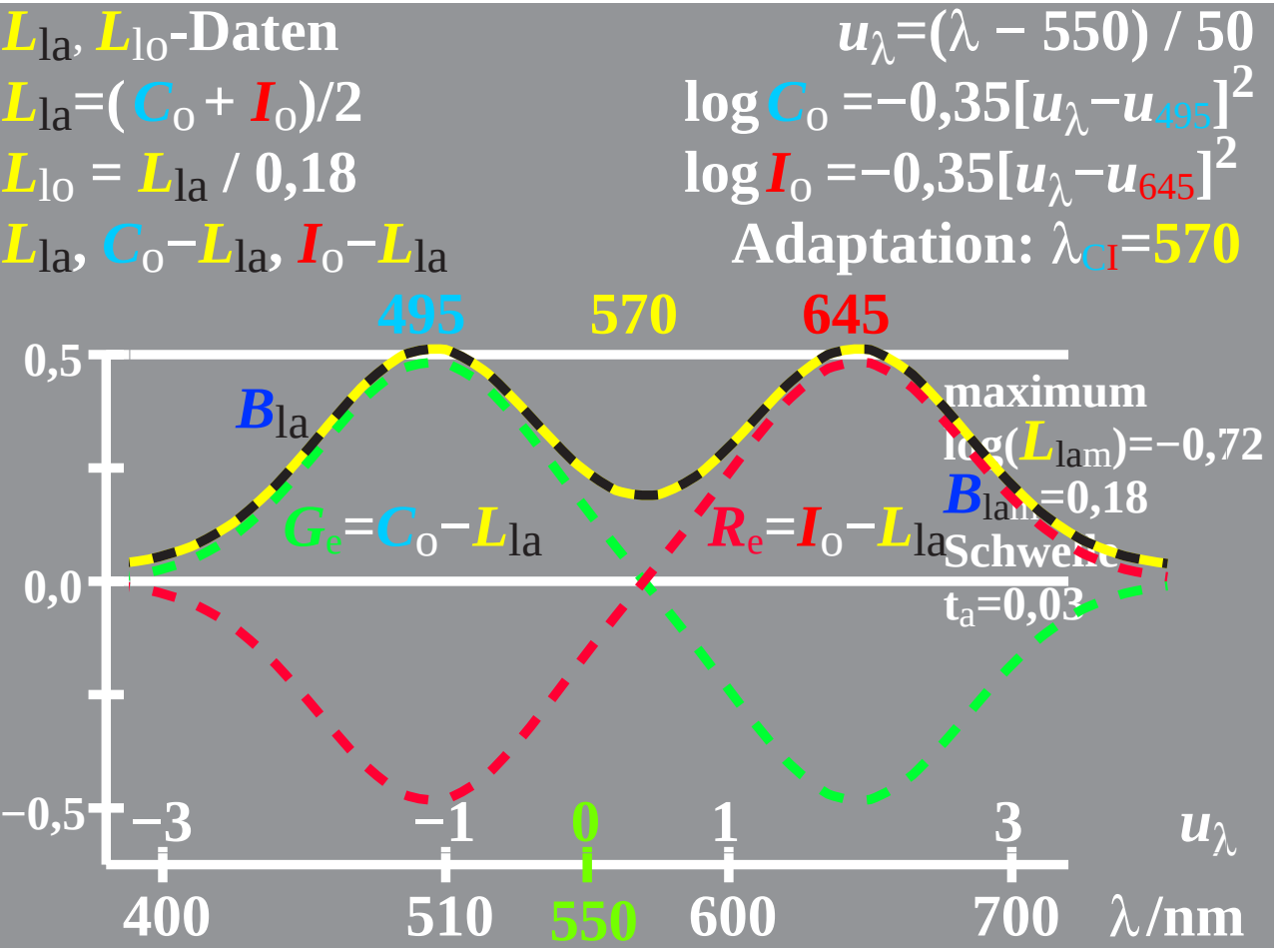
L_{la}, L_{lo}-Daten
$L_{la}=(C_o+I_o)/2$
$L_{lo}=L_{la}/0{,}18$
L_{la}, C_o-L_{la}, I_o-L_{la}
$u_\lambda=(\lambda-550)/50$
$\log C_o=-0{,}35[u_\lambda-u_{495}]^2$
$\log I_o=-0{,}35[u_\lambda-u_{645}]^2$
Adaptation: $\lambda_{CI}=570$
495
570
645
0,5
0,0
−0,5
B_{la}
$G_e=C_o-L_{la}$
$R_e=I_o-L_{la}$
maximum
$\log(L_{lam})=-0{,}72$
$B_{lam}=0{,}18$
Schwelle
$t_a=0{,}03$
−3
−1
0
1
3
u_λ
400
510
550
600
700
λ/nm

EG461−6A