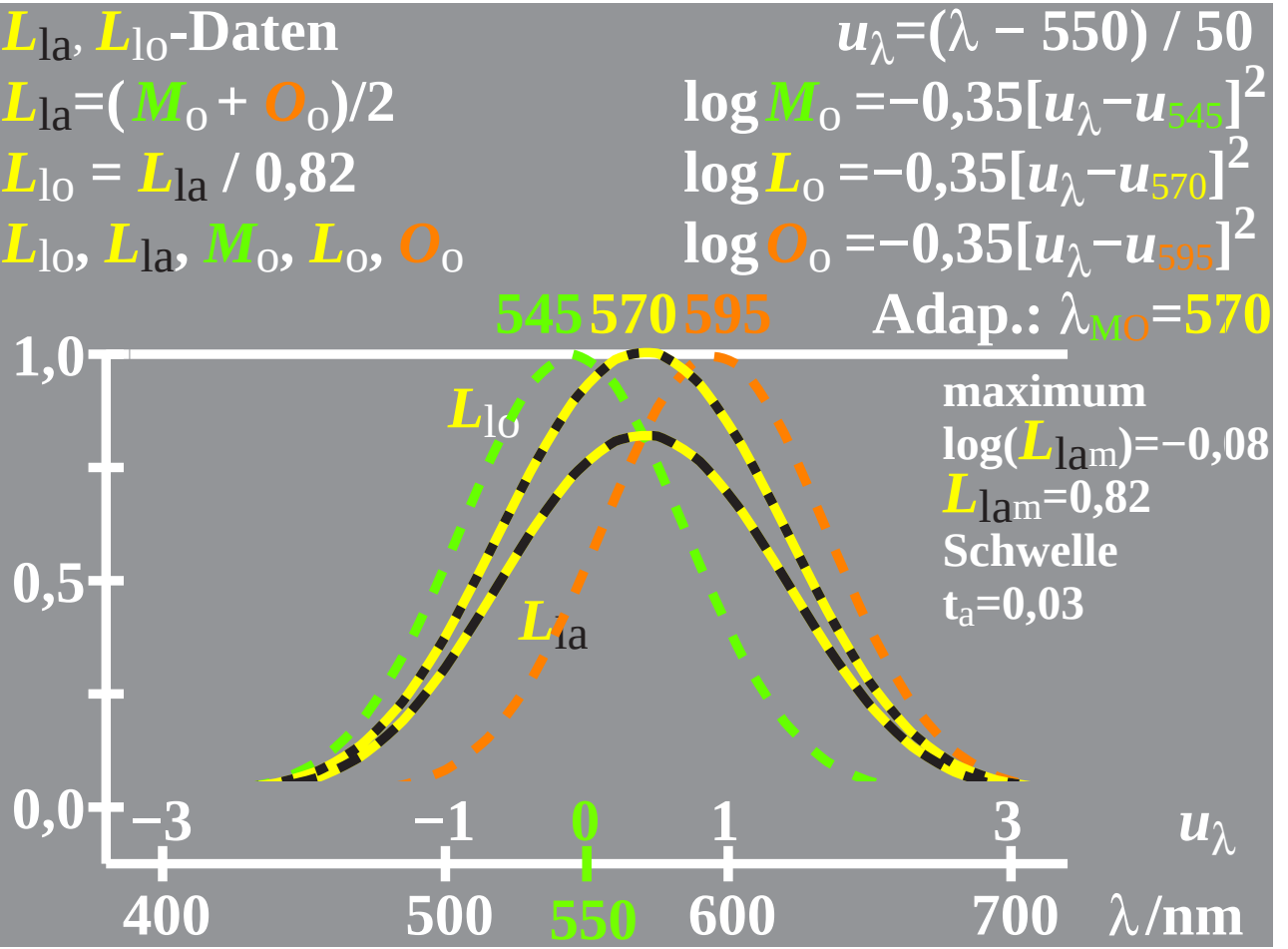
L_{la}, L_{lo}-Daten
$L_{la}=(M_o+O_o)/2$
$L_{lo}=L_{la}/0{,}82$
L_{lo}, L_{la}, M_o, L_o, O_o
$u_\lambda=(\lambda-550)/50$
$\log M_o=-0{,}35[u_\lambda-u_{545}]^2$
$\log L_o=-0{,}35[u_\lambda-u_{570}]^2$
$\log O_o=-0{,}35[u_\lambda-u_{595}]^2$
545 570 595
Adap.: $\lambda_{MO}=570$
1,0
0,5
0,0
L_{lo}
L_{la}
maximum
$\log(L_{lam})=-0{,}08$
$L_{lam}=0{,}82$
Schwelle
$t_a=0{,}03$
−3 −1 0 1 3
u_λ
400 500 550 600 700
λ/nm

EG451−3A