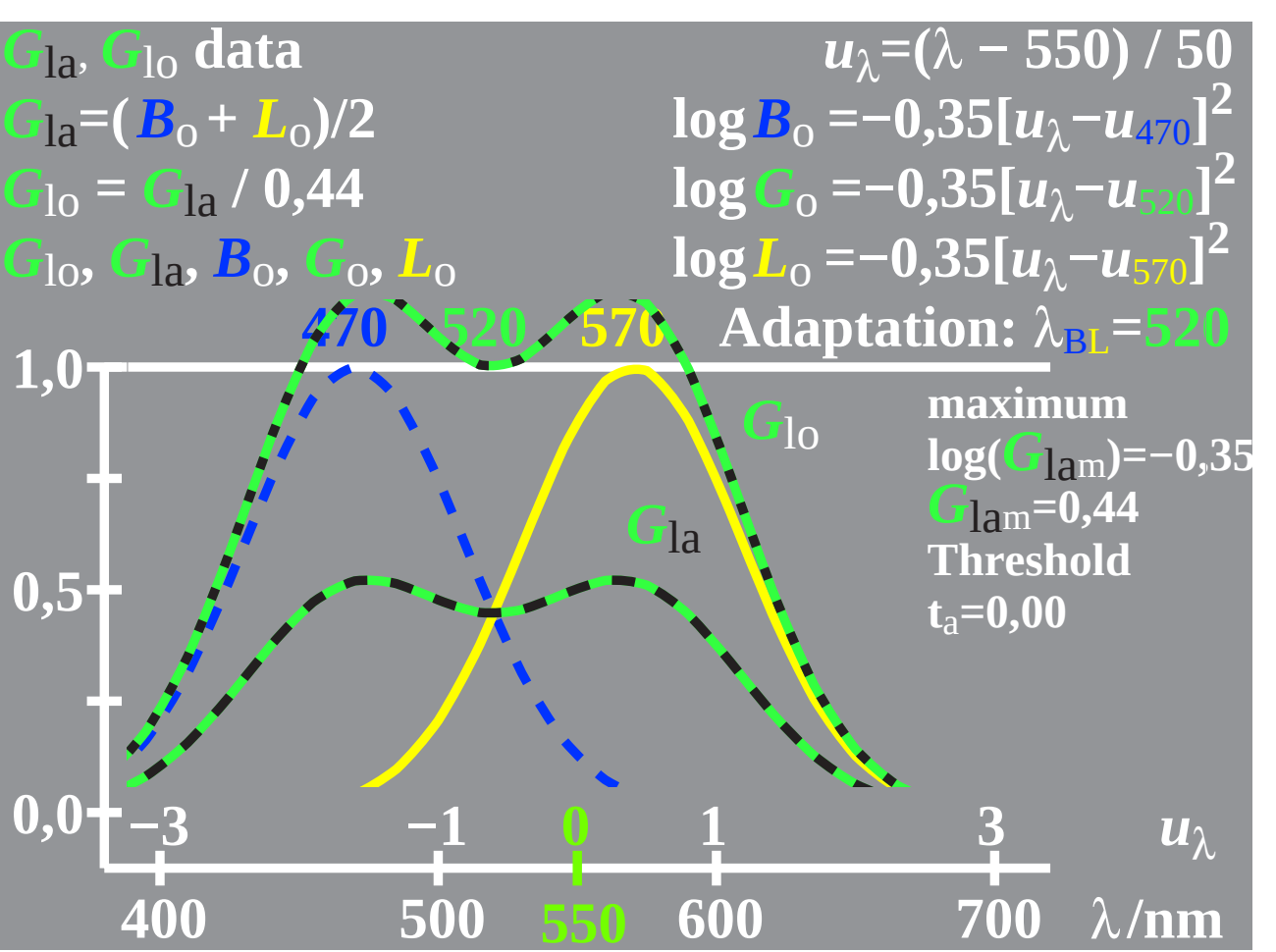
G_{la}, G_{lo} data
$G_{la}=(B_o+L_o)/2$
$G_{lo}=G_{la}/0{,}44$
G_{lo}, G_{la}, B_o, G_o, L_o
$u_\lambda=(\lambda-550)/50$
$\log B_o=-0{,}35[u_\lambda-u_{470}]^2$
$\log G_o=-0{,}35[u_\lambda-u_{520}]^2$
$\log L_o=-0{,}35[u_\lambda-u_{570}]^2$
470 520 570
Adaptation: $\lambda_{BL}=520$
1,0
0,5
0,0
G_{lo}
G_{la}
maximum
$\log(G_{lam})=-0{,}35$
$G_{lam}=0{,}44$
Threshold
$t_a=0{,}00$
−3 −1 0 1 3
u_λ
400 500 550 600 700
λ/nm

EE490−5A