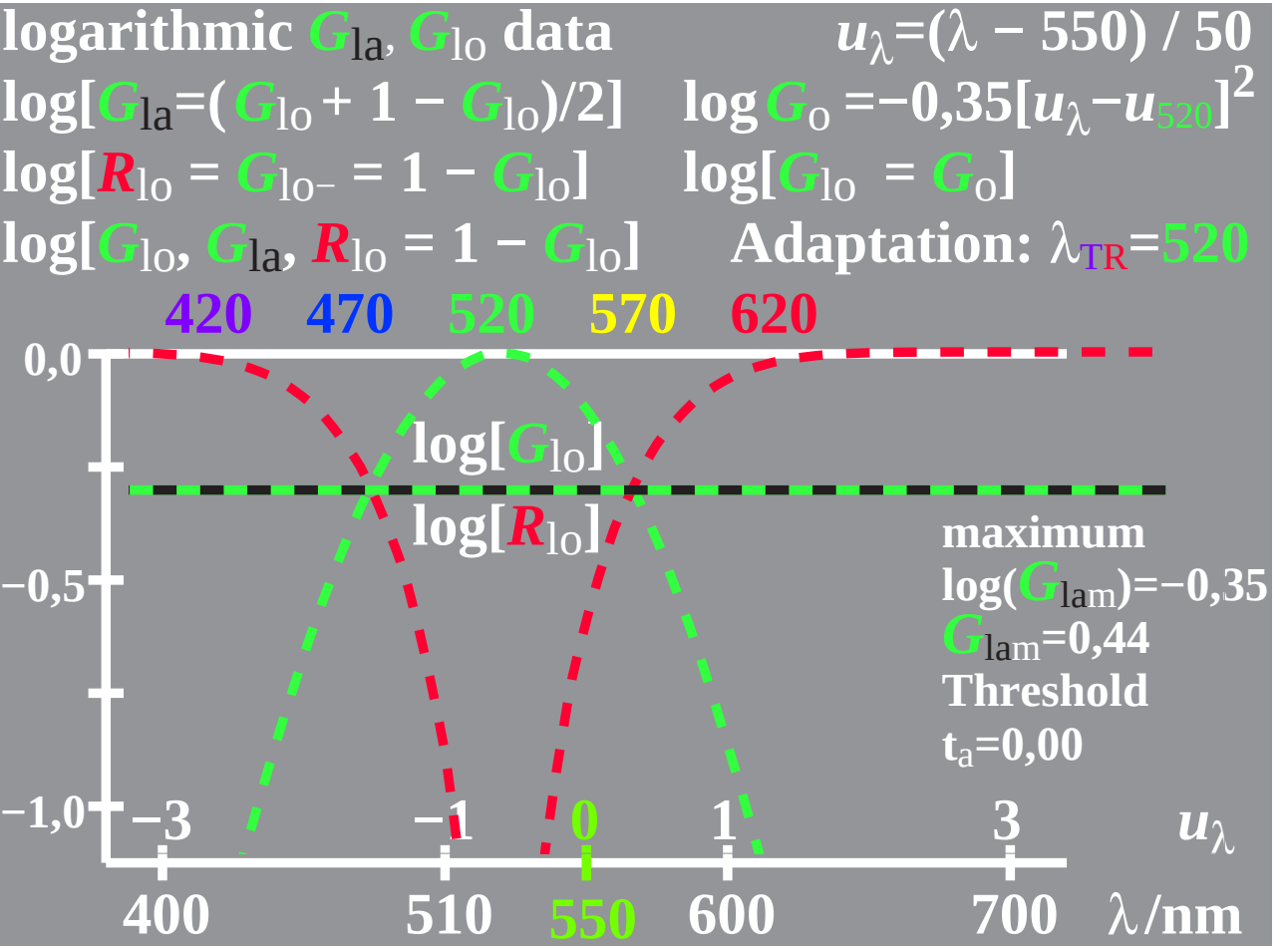
logarithmic G_{la}, G_{lo} data
$u_\lambda=(\lambda - 550) / 50$
$\log[G_{la}=(G_{lo}+1-G_{lo})/2]$
$\log G_o=-0{,}35[u_\lambda-u_{520}]^2$
$\log[R_{lo}=G_{lo-}=1-G_{lo}]$
$\log[G_{lo}=G_o]$
$\log[G_{lo}, G_{la}, R_{lo}=1-G_{lo}]$
Adaptation: $\lambda_{TR}=520$
420
470
520
570
620
0,0
$\log[G_{lo}]$
$\log[R_{lo}]$
maximum
$\log(G_{lam})=-0{,}35$
$G_{lam}=0{,}44$
Threshold
$t_a=0{,}00$
−0,5
−1,0
−3
−1
0
1
3
u_λ
400
510
550
600
700
λ/nm

EE520−4A