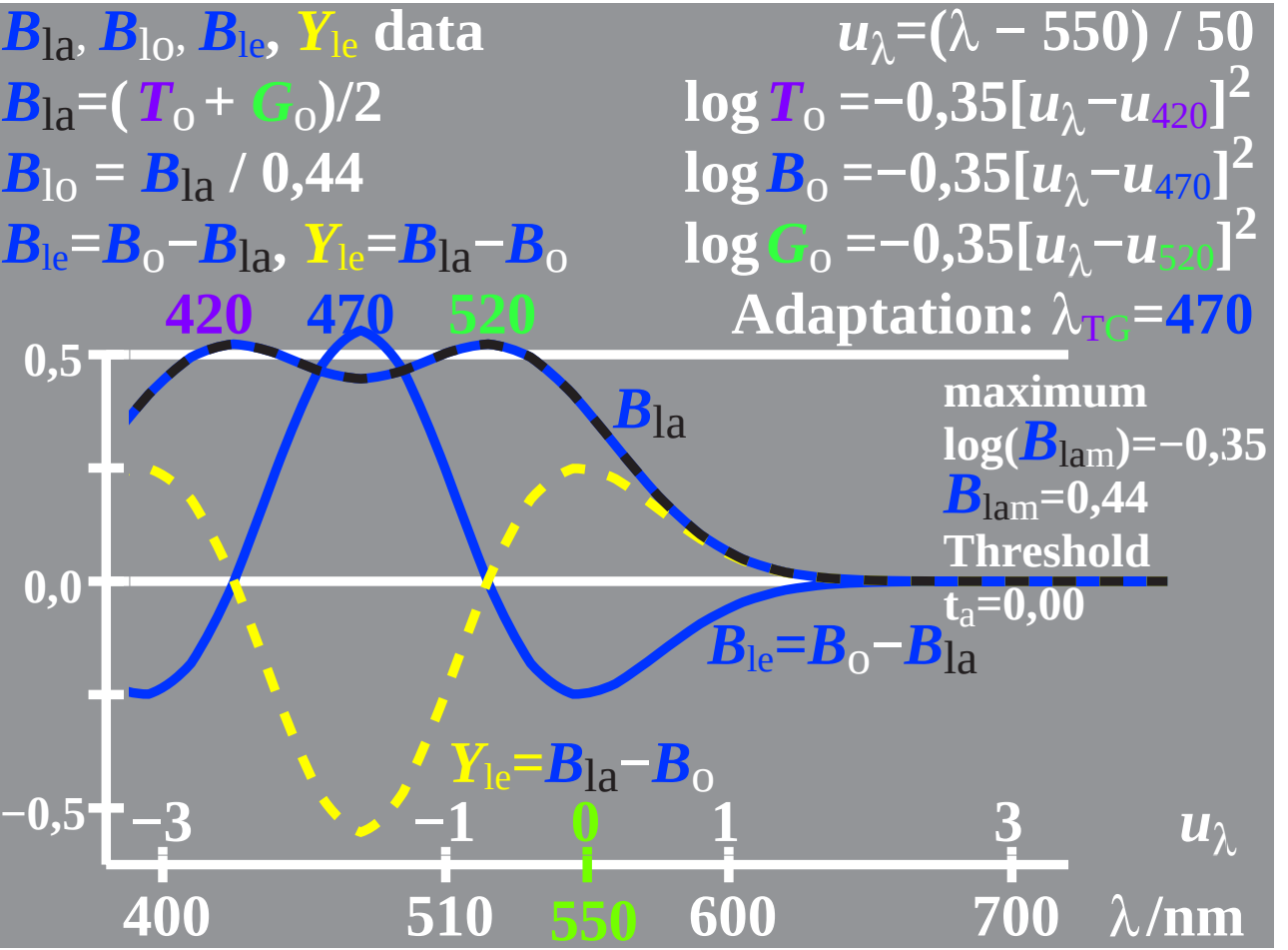
B_{la}, B_{lo}, B_{le}, Y_{le} data
$B_{la}=(T_o+G_o)/2$
$B_{lo}=B_{la}/0{,}44$
$B_{le}=B_o-B_{la}$, $Y_{le}=B_{la}-B_o$
$u_\lambda=(\lambda-550)/50$
$\log T_o=-0{,}35[u_\lambda-u_{420}]^2$
$\log B_o=-0{,}35[u_\lambda-u_{470}]^2$
$\log G_o=-0{,}35[u_\lambda-u_{520}]^2$
Adaptation: $\lambda_{TG}=470$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

EE510−2A