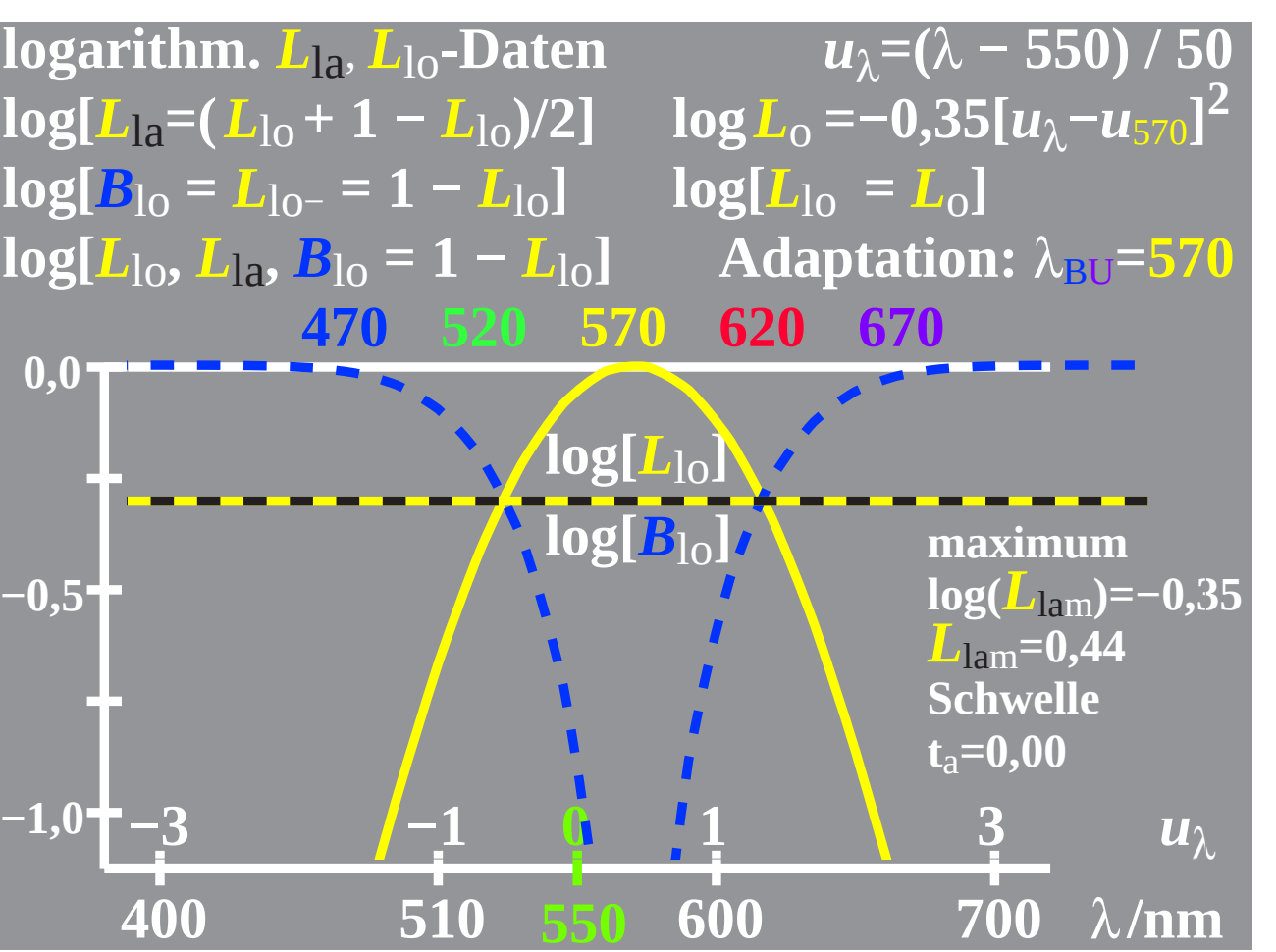
logarithm. L_{la}, L_{lo}-Daten
$u_\lambda=(\lambda - 550) / 50$
$\log[L_{la}=(L_{lo} + 1 - L_{lo})/2]$
$\log L_o = -0{,}35[u_\lambda - u_{570}]^2$
$\log[B_{lo} = L_{lo-} = 1 - L_{lo}]$
$\log[L_{lo} = L_o]$
$\log[L_{lo}, L_{la}, B_{lo} = 1 - L_{lo}]$
Adaptation: $\lambda_{BU}=570$
470
520
570
620
670
0,0
−0,5
−1,0
$\log[L_{lo}]$
$\log[B_{lo}]$
maximum
$\log(L_{lam})=-0{,}35$
$L_{lam}=0{,}44$
Schwelle
$t_a=0{,}00$
−3
−1
0
1
3
u_λ
400
510
550
600
700
λ/nm

EG520−6A