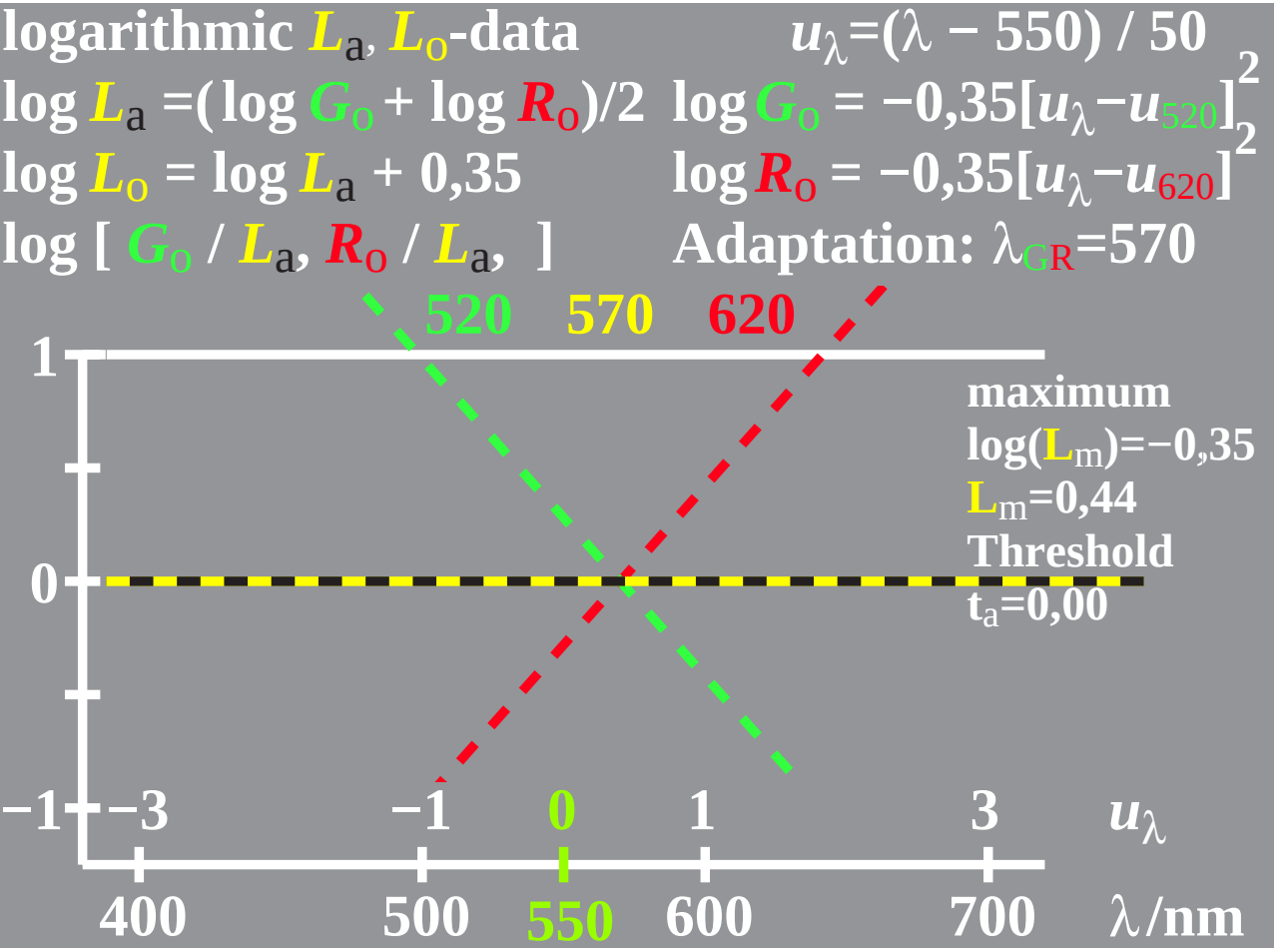
logarithmic $L_a$, $L_o$-data
$u_\lambda=(\lambda - 550) / 50$
$\log L_a = (\log G_o + \log R_o)/2$
$\log G_o = -0{,}35[u_\lambda - u_{520}]^2$
$\log L_o = \log L_a + 0{,}35$
$\log R_o = -0{,}35[u_\lambda - u_{620}]^2$
$\log [\ G_o / L_a, R_o / L_a, \ ]$
Adaptation: $\lambda_{GR}=570$
520
570
620
1
0
−1
maximum
$\log(L_m)=-0{,}35$
$L_m=0{,}44$
Threshold
$t_a=0{,}00$
−3
−1
0
1
3
$u_\lambda$
400
500
550
600
700
λ/nm

DEA40−4A