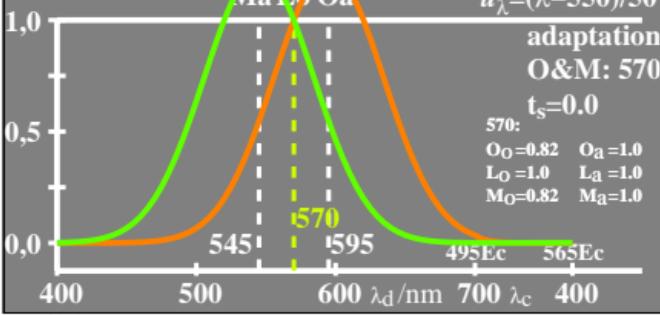


lin[sensitivity]

 $[O_a, M_a]$ 

eex30-1a

$\log O_o = -0,35[u_\lambda - u_{595}]^2$

$\log M_o = -0,35[u_\lambda - u_{545}]^2$

$\log O_a = \log O_o + 0,09$

$\log M_a = \log M_o + 0,09$

$u_\lambda = (\lambda - 550)/50$

adaptation

O&amp;M: 570

$t_s = 0.0$

$570: O_o = 0.82$

$O_a = 1.0$

$L_o = 1.0$

$L_a = 1.0$

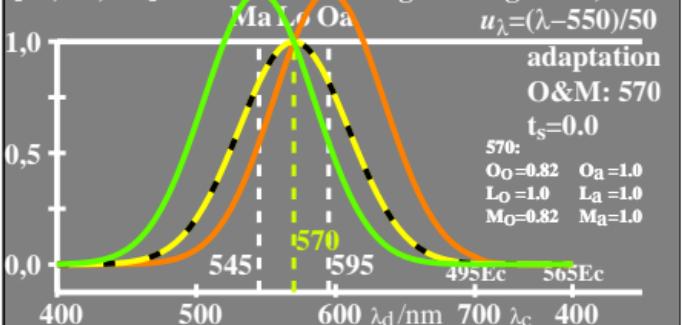
$M_o = 0.82$

$M_a = 1.0$

lin[saturation]

$\log L_o = -0,35[u_\lambda - u_{570}]^2$

$\log L_a = \log L_o + 0,00$

 $[L_o, O_a, M_a]$ 

eex30-3a

eex30-3n

lin[saturation]

$\log L_o = -0,35[u_\lambda - u_{570}]^2$

$\log M_o = -0,35[u_\lambda - u_{545}]^2$

$\log O_a = \log O_o + 0,09$

$\log M_a = \log M_o + 0,09$

$[O_o/L_o, M_o/L_o]$

adaptation

O&amp;M: 570

$t_s = 0.0$

$570: O_o = 0.82$

$O_a = 1.0$

$L_o = 1.0$

$L_a = 1.0$

$M_o = 0.82$

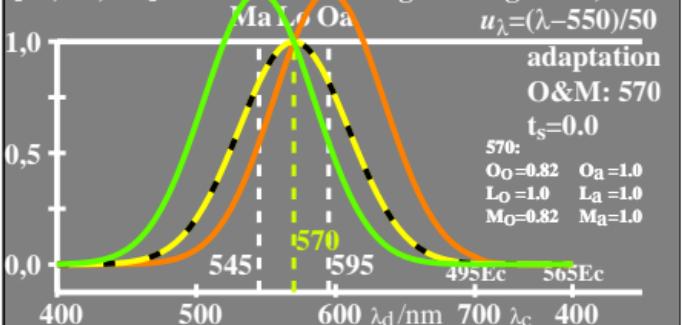
$M_a = 1.0$

eex30-2a

lin[saturation]

$\log L_o = -0,35[u_\lambda - u_{570}]^2$

$\log L_a = \log L_o + 0,00$

 $[L_o, O_a, M_a]$ 

eex30-4a