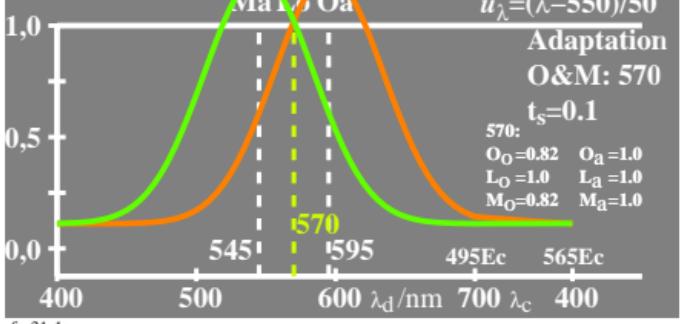


lin[Empfindlichkeit]

$$\begin{aligned}\log O_o &= -0,35[u_\lambda - u_{595}]^2 \\ \log M_o &= -0,35[u_\lambda - u_{545}]^2 \\ \log O_a &= \log O_o + 0,09 \\ \log M_a &= \log M_o + 0,09 \\ u_\lambda &= (\lambda - 550)/50\end{aligned}$$

$[O_a, M_a]$

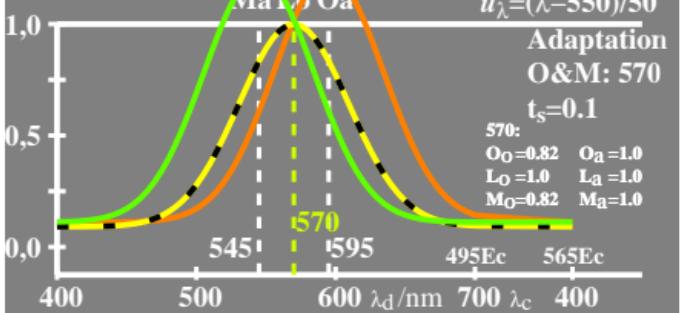


fgr31-1a

lin[Empfindlichkeit]

$$\begin{aligned}\log L_o &= -0,35[u_\lambda - u_{570}]^2 \\ \log M_o &= -0,35[u_\lambda - u_{545}]^2 \\ \log L_a &= \log L_o + 0,00 \\ [L_o, O_a, M_a] &\end{aligned}$$

$[L_o, O_a, M_a]$



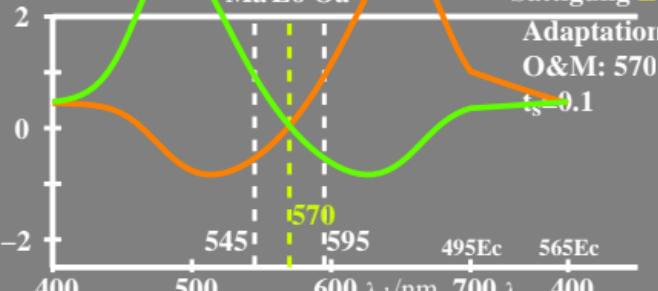
fgr31-3n

lin[Sättigung]

$$\begin{aligned}\log L_o &= -0,35[u_\lambda - u_{570}]^2 \\ \log L_a &= \log L_o + 0,00 \\ [O_o/L_o, M_o/L_o] &\end{aligned}$$

Sättigung L

Ma Lo Oa



fgr31-2a

lin[Sättigung]

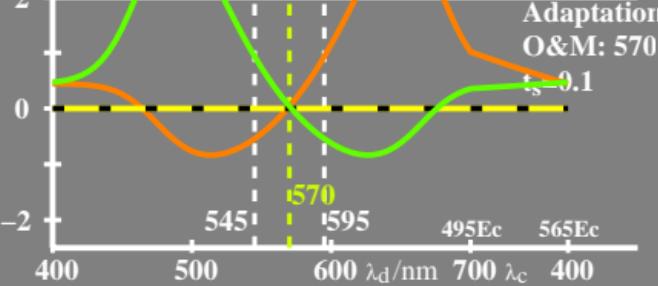
$$\begin{aligned}\log L_o &= -0,35[u_\lambda - u_{570}]^2 \\ \log M_o &= -0,35[u_\lambda - u_{545}]^2 \\ \log L_a &= \log L_o + 0,00 \\ [L_o/L_o, O_a/L_o, M_o/L_o] &\end{aligned}$$

Sättigung L

Adaptation

O&M: 570

Ma Lo Oa



fgr31-4a