logarithmic D_a, D_o-data

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

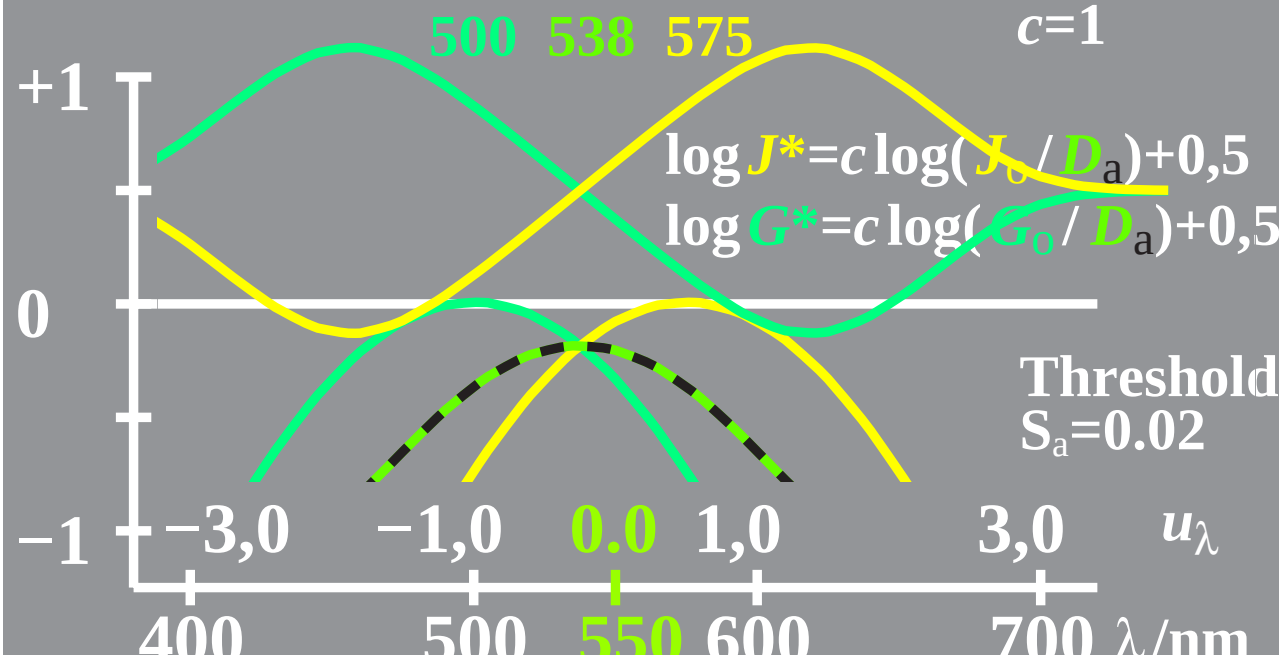
$\log D_a = (\log G_o + \log J_o)/2$

$\log G_o = -0{,}35[u_\lambda - u_{500}]^2$

$\log D_o = \log D_a + 0{,}196$

$\log J_o = -0{,}35[u_\lambda - u_{575}]^2$

$\log [\ D_o, D_a, G_o, J_o\ ]$

Adaptation: $\lambda_{UT}=538$

$c=1$