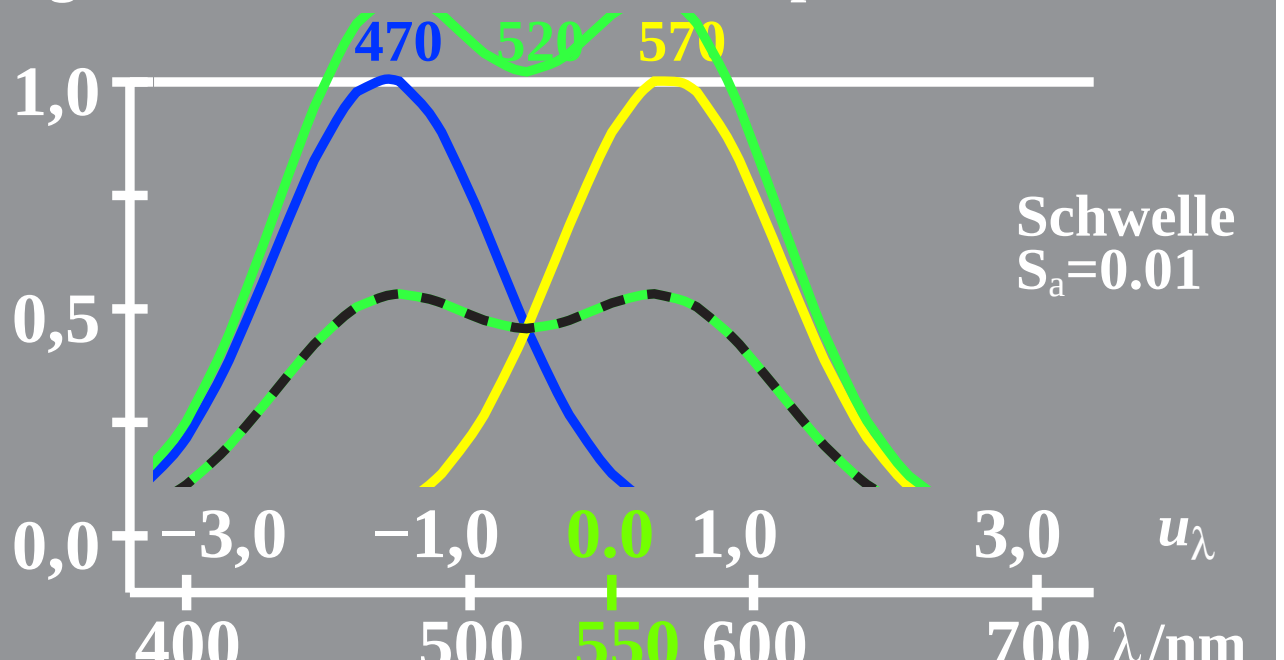
logarithm. G_a, G_o-Daten $u_\lambda = (\lambda - 550) / 50$

$\log G_a = (\log B_o + \log P_o)/2$ $\log B_o = -0{,}35[u_\lambda - u_{470}]^2$

$\log G_o = \log G_a + 0{,}35$ $\log P_o = -0{,}35[u_\lambda - u_{570}]^2$

$\log [\, G_o, G_a, B_o, P_o \,]$ Adaptation: $\lambda_{UT}=520$