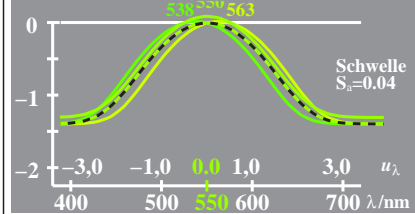
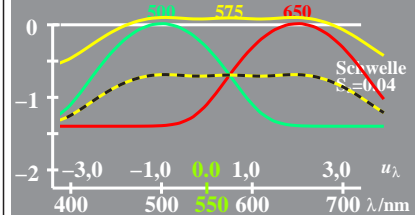


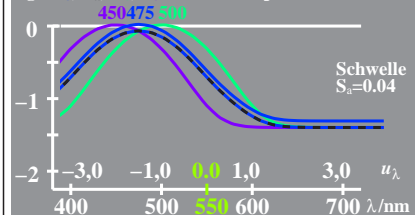
logarithm.  $P_a, P_o$ -Daten  $u_\lambda = (\lambda - 550) / 50$   
 $\log P_a = (\log P_o + \log P_o)/2$   $\log B_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log C_o = \log P_a + 0,023$   $\log P_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log [P_o, P_a, B_o, C_o]$  Adaptation:  $\lambda_T = 550$



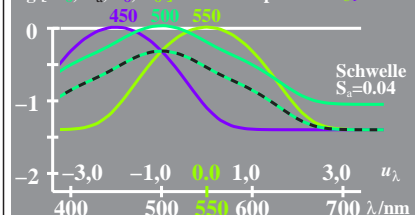
logarithm.  $J_a, J_o$ -Daten  $u_\lambda = (\lambda - 550) / 50$   
 $\log J_a = (\log G_o + \log R_o)/2$   $\log G_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log J_o = \log J_a + 0,78$   $\log R_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log [J_o, J_a, G_o, R_o]$  Adaptation:  $\lambda_T = 575$



logarithm.  $B_a, B_o$ -Daten  $u_\lambda = (\lambda - 550) / 50$   
 $\log B_a = (\log G_o + \log T_o)/2$   $\log G_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log B_o = \log B_a + 0,087$   $\log T_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log [B_o, B_a, G_o, T_o]$  Adaptation:  $\lambda_T = 475$

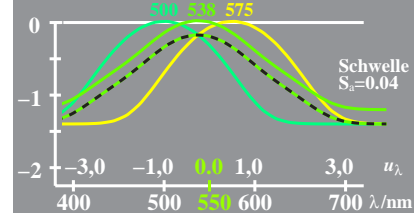


logarithm.  $G_a, G_o$ -Daten  $u_\lambda = (\lambda - 550) / 50$   
 $\log G_a = (\log T_o + \log U_o)/2$   $\log T_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log G_o = \log G_a + 0,35$   $\log U_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log [G_o, G_a, T_o, U_o]$  Adaptation:  $\lambda_T = 500$

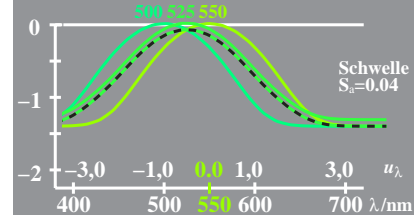


IG230-7X, 1

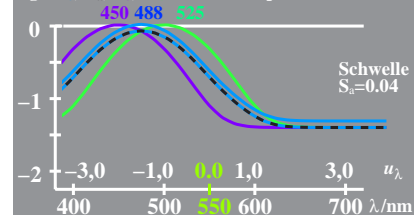
logarithm.  $P_a, P_o$ -Daten  $u_\lambda = (\lambda - 550) / 50$   
 $\log P_a = (\log G_o + \log J_o)/2$   $\log G_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log P_o = \log P_a + 0,196$   $\log J_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log [P_o, P_a, G_o, J_o]$  Adaptation:  $\lambda_T = 538$



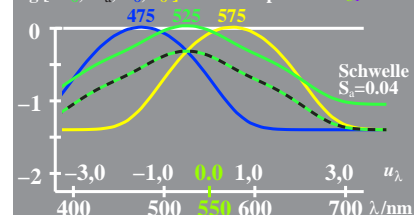
logarithm.  $B_a, B_o$ -Daten  $u_\lambda = (\lambda - 550) / 50$   
 $\log B_a = (\log G_o + \log C_o)/2$   $\log G_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log B_o = \log B_a + 0,087$   $\log C_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log [B_o, B_a, G_o, C_o]$  Adaptation:  $\lambda_T = 525$



logarithm.  $C_a, C_o$ -Daten  $u_\lambda = (\lambda - 550) / 50$   
 $\log C_a = (\log T_o + \log R_o)/2$   $\log T_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log C_o = \log C_a + 0,087$   $\log R_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log [C_o, C_a, T_o, R_o]$  Adaptation:  $\lambda_T = 488$

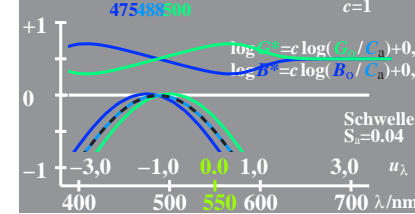


logarithm.  $B_a, B_o$ -Daten  $u_\lambda = (\lambda - 550) / 50$   
 $\log B_a = (\log B_o + \log J_o)/2$   $\log B_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log G_o = \log B_a + 0,35$   $\log J_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log [B_o, B_a, B_o, J_o]$  Adaptation:  $\lambda_T = 525$

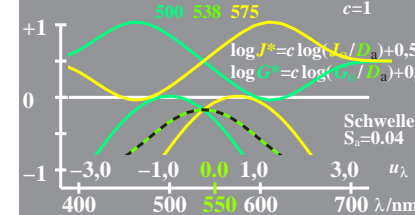


BoLo->MaMo

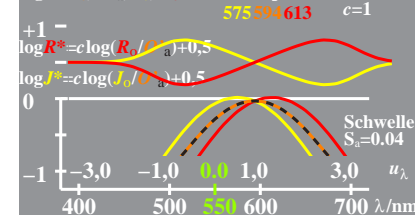
logarithm.  $C_a, C_o$ -Daten  $u_\lambda = (\lambda - 550) / 50$   
 $\log C_a = (\log B_o + \log G_o)/2$   $\log B_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log C_o = \log C_a + 0,021$   $\log G_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log [C_o, C_a, B_o, G_o]$  Adaptation:  $\lambda_T = 488$   
 $c=1$



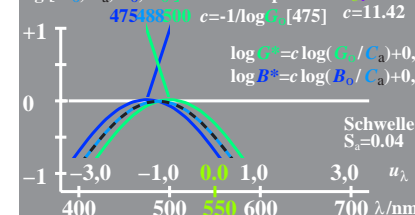
logarithm.  $P_a, P_o$ -Daten  $u_\lambda = (\lambda - 550) / 50$   
 $\log P_a = (\log G_o + \log J_o)/2$   $\log G_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log P_o = \log P_a + 0,196$   $\log J_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log [P_o, P_a, G_o, J_o]$  Adaptation:  $\lambda_T = 538$   
 $c=1$



logarithm.  $G_a, G_o$ -Daten  $u_\lambda = (\lambda - 550) / 50$   
 $\log G_a = (\log J_o + \log R_o)/2$   $\log J_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log G_o = \log G_a + 0,03$   $\log R_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log [G_o, G_a, J_o, R_o]$  Adaptation:  $\lambda_T = 594$   
 $c=1$

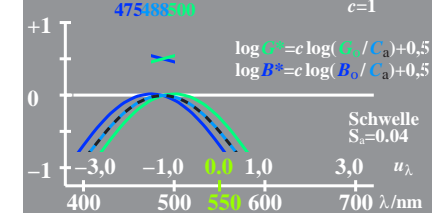


logarithm.  $C_a, C_o$ -Daten  $u_\lambda = (\lambda - 550) / 50$   
 $\log C_a = (\log B_o + \log G_o)/2$   $\log B_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log C_o = \log C_a + 0,021$   $\log G_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log [C_o, C_a, B_o, G_o]$  Adaptation:  $\lambda_T = 488$   
 $c=-1/\log C_o[475]$   $c=11.42$

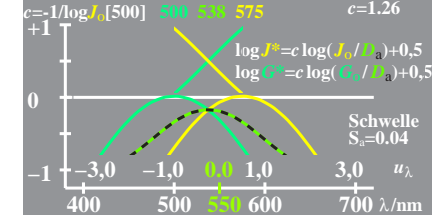


BoGo->Ca, G\*, B\*

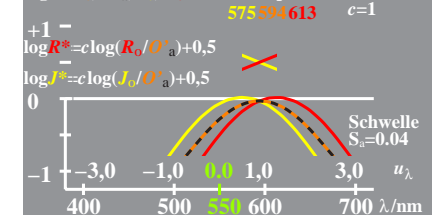
logarithm.  $C_a, C_o$ -Daten  $u_\lambda = (\lambda - 550) / 50$   
 $\log C_a = (\log B_o + \log G_o)/2$   $\log B_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log C_o = \log C_a + 0,021$   $\log G_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log [C_o, C_a, B_o, G_o]$  Adaptation:  $\lambda_T = 488$   
 $c=1$



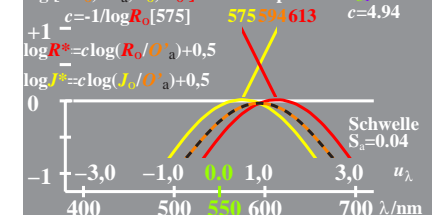
logarithm.  $P_a, P_o$ -Daten  $u_\lambda = (\lambda - 550) / 50$   
 $\log P_a = (\log G_o + \log J_o)/2$   $\log G_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log P_o = \log P_a + 0,196$   $\log J_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log [P_o, P_a, G_o, J_o]$  Adaptation:  $\lambda_T = 538$   
 $c=-1/\log J_o[500]$   $c=1.26$



logarithm.  $G_a, G_o$ -Daten  $u_\lambda = (\lambda - 550) / 50$   
 $\log G_a = (\log J_o + \log R_o)/2$   $\log J_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log G_o = \log G_a + 0,03$   $\log R_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log [G_o, G_a, J_o, R_o]$  Adaptation:  $\lambda_T = 594$   
 $c=1$



logarithm.  $G_a, G_o$ -Daten  $u_\lambda = (\lambda - 550) / 50$   
 $\log G_a = (\log J_o + \log R_o)/2$   $\log J_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log G_o = \log G_a + 0,03$   $\log R_o = -0,35[u_\lambda - u_{450}]^2$   
 $\log [G_o, G_a, J_o, R_o]$  Adaptation:  $\lambda_T = 594$   
 $c=-1/\log R_o[575]$   $c=4.94$



JoR'o, O'a, R\*, J\*