logarithm. V_a, V_o-Daten $u_\lambda = (\lambda - 550) / 50$

$\log V_a = (\log M_o + \log L_o)/2$ $\log M_o = -0{,}35[u_\lambda - u_{540}]^2$

$\log V_o = \log V_a + 0{,}03$ $\log L_o = -0{,}35[u_\lambda - u_{570}]^2$

$\log [\ V_o, V_a, M_a, L_o\ ]$ Adaptation: λ_{VL}=555

540 555 570

maximum
$\log(V_m)$=−0,03
V_m=0,93
Schwelle
t_a=0,00

DoPo->UaUo BG790−1R

logarithm. M_a, M_o-Daten $u_\lambda = (\lambda - 550) / 50$

$\log M_a = (\log G_o + \log L_o)/2$ $\log G_o = -0{,}35[u_\lambda - u_{510}]^2$

$\log M_o = \log M_a + 0{,}12$ $\log L_o = -0{,}35[u_\lambda - u_{570}]^2$

$\log [\ M_o, M_a, G_o, L_o\ ]$ Adaptation: λ_{VL}=540

510 540 570

maximum
$\log(M_m)$=−0,12
M_m=0,74
Schwelle
t_a=0,00

YoGo->DaDo BG790−2R

logarithm. L_a, L_o-Daten $u_\lambda = (\lambda - 550) / 50$

$\log L_a = (\log M_o + \log O_o)/2$ $\log M_o = -0{,}35[u_\lambda - u_{540}]^2$

$\log L_o = \log L_a + 0{,}12$ $\log O_o = -0{,}35[u_\lambda - u_{600}]^2$

$\log [\ L_o, L_a, M_a, O_o\ ]$ Adaptation: λ_{MO}=570

540 570 600

maximum
$\log(L_m)$=−0,12
L_m=0,74
Schwelle
t_a=0,00

DoOo->YaYo BG790−3R

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

$\log G_a = (\log S_o + \log O_o)/2$ $\log S_o = -0{,}35[u_\lambda - u_{440}]^2$

$\log G_o = \log G_a + 0{,}89$ $\log O_o = -0{,}35[u_\lambda - u_{600}]^2$

$\log [\ G_o, G_a, S_o, O_o\ ]$ Adaptation: λ_{SO}=520

440 520 600

maximum
$\log(G_m)$=−0,89
G_m=0,12
Schwelle
t_a=0,00

ToOo_GaGo BG790−4R

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

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

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

$\log [\ G_o, G_a, B_o, L_o\ ]$ Adaptation: λ_{BL}=520

440 470 520 570 600

maximum
$\log(G_m)$=−0,35
G_m=0,44
Schwelle
t_a=0,00

BoJo->MaMo BG790−5R

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

$\log G_a = (\log S_o + \log L_o)/2$ $\log S_o = -0{,}35[u_\lambda - u_{440}]^2$

$\log G_o = \log G_a + 0{,}59$ $\log L_o = -0{,}35[u_\lambda - u_{570}]^2$

$\log [\ G_o, G_a, S_o, L_o\ ]$ Adaptation: λ_{SL}=505

440 505 570

maximum
$\log(G_m)$=−0,59
G_m=0,25
Schwelle
t_a=0,00

ToPo->GaGo BG790−6R

logarithm. C_a, C_o-Daten $u_\lambda = (\lambda - 550) / 50$

$\log C_a = (\log S_o + \log M_o)/2$ $\log S_o = -0{,}35[u_\lambda - u_{440}]^2$

$\log C_o = \log C_a + 0{,}35$ $\log M_o = -0{,}35[u_\lambda - u_{540}]^2$

$\log [\ C_o, C_a, S_o, M_o\ ]$ Adaptation: λ_{SO}=490

440 490 540

maximum
$\log(C_m)$=−0,35
C_m=0,44
Schwelle
t_a=0,00

ToDo->CaCo BG790−7R

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

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

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

$\log [\ G_o, G_a, B_o, L_o\ ]$ Adaptation: λ_{BL}=520

470 520 570

maximum
$\log(G_m)$=−0,35
G_m=0,44
Schwelle
t_a=0,00

BoJo->MaMo BG790−8R