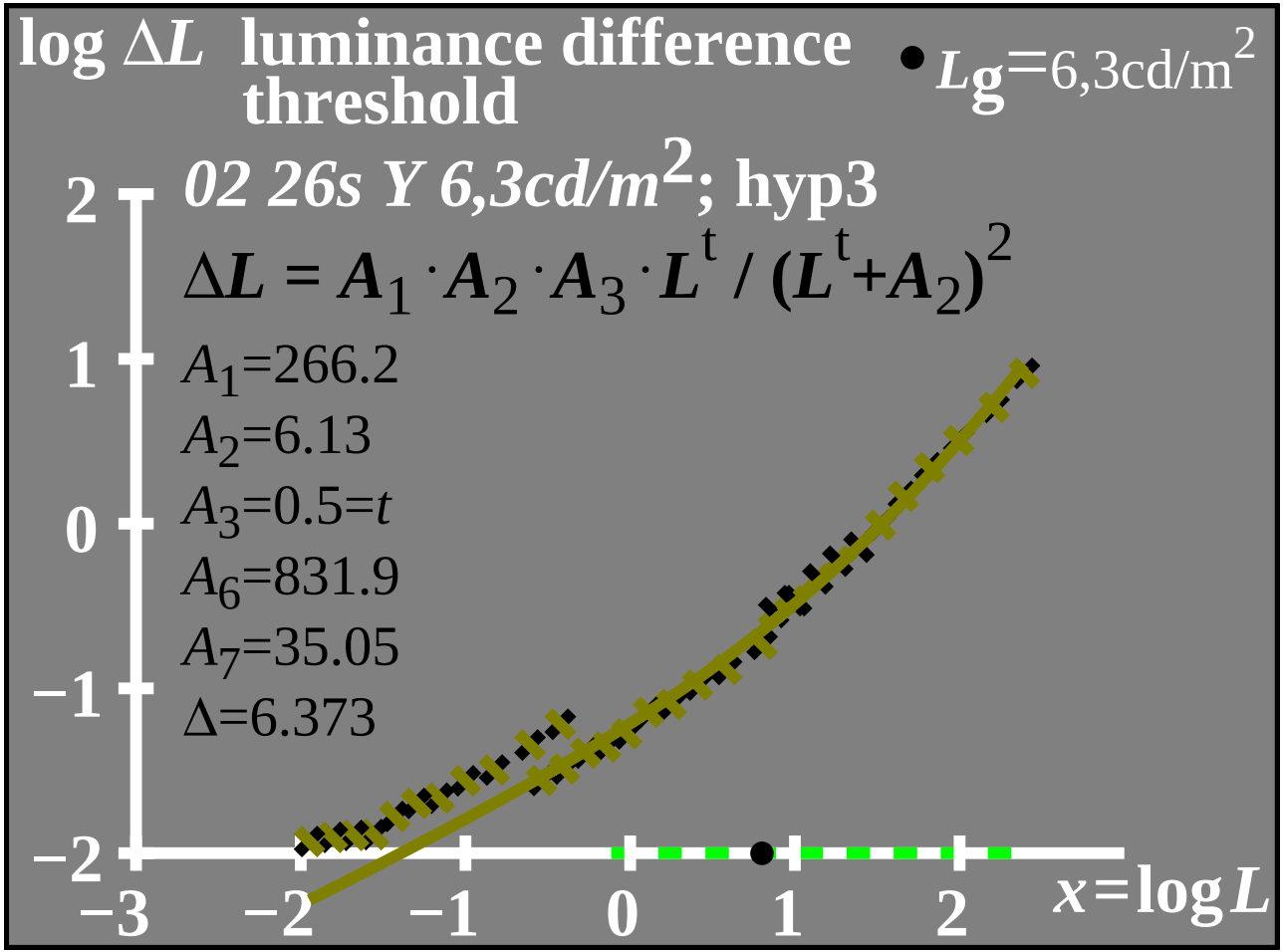
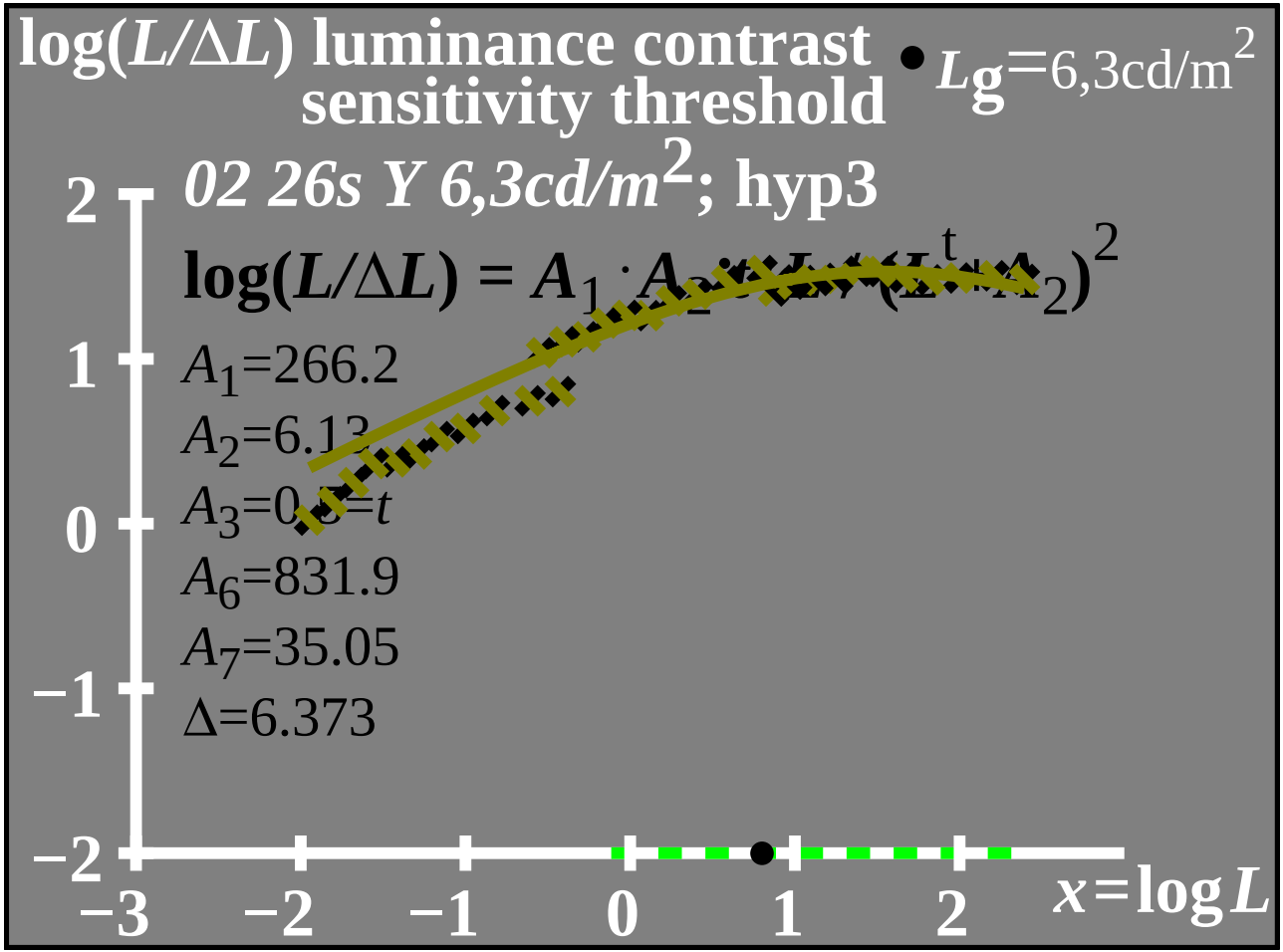
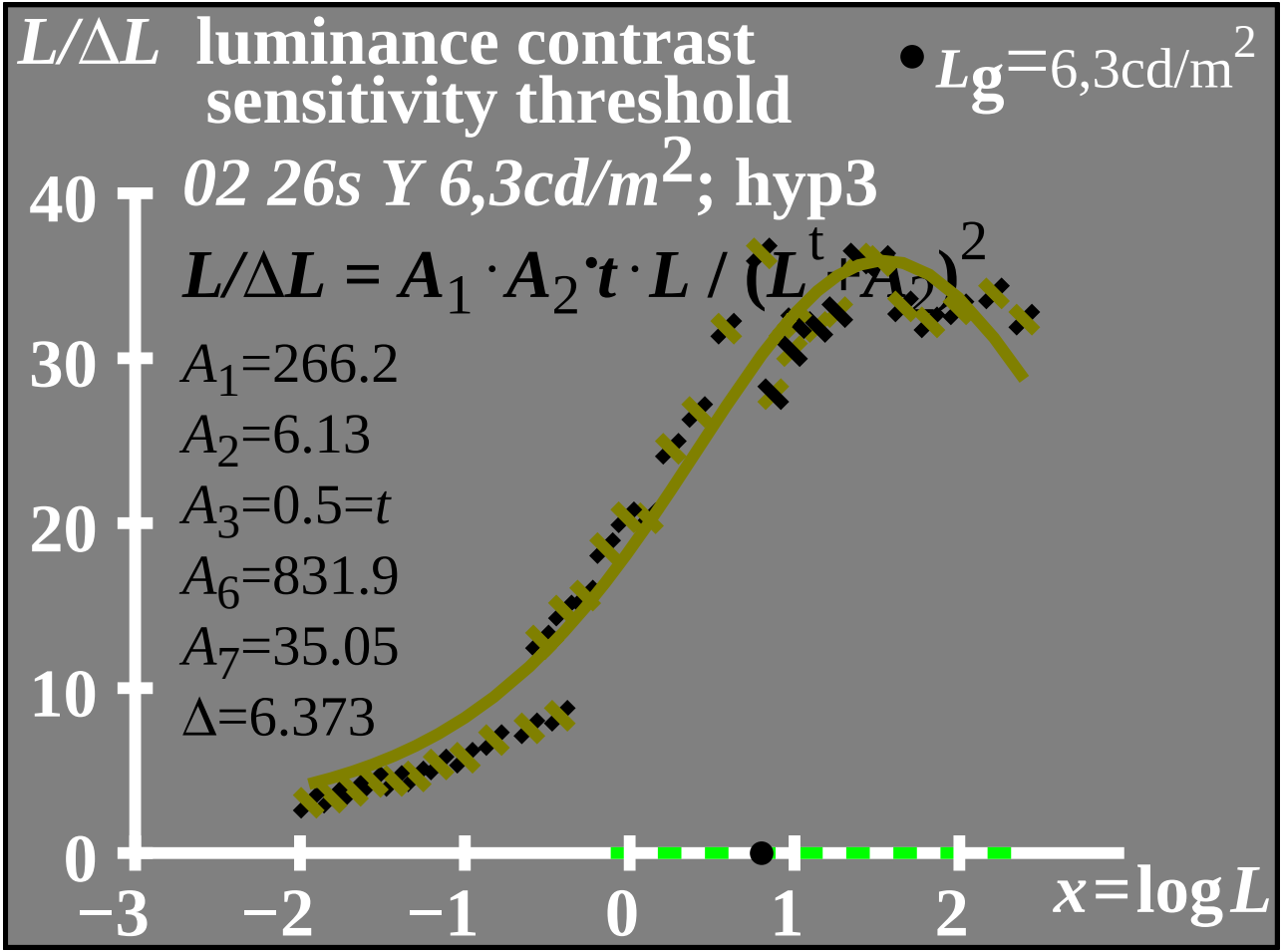

log ΔL luminance difference threshold
Lg=6,3cd/m2
02 26s Y 6,3cd/m2; hyp3
ΔL = A1·A2·A3·L^t / (L^t+A2)^2
A1=266.2
A2=6.13
A3=0.5=t
A6=831.9
A7=35.05
Δ=6.373
2
1
0
−1
−2
−3
−2
−1
0
1
2
x=log L

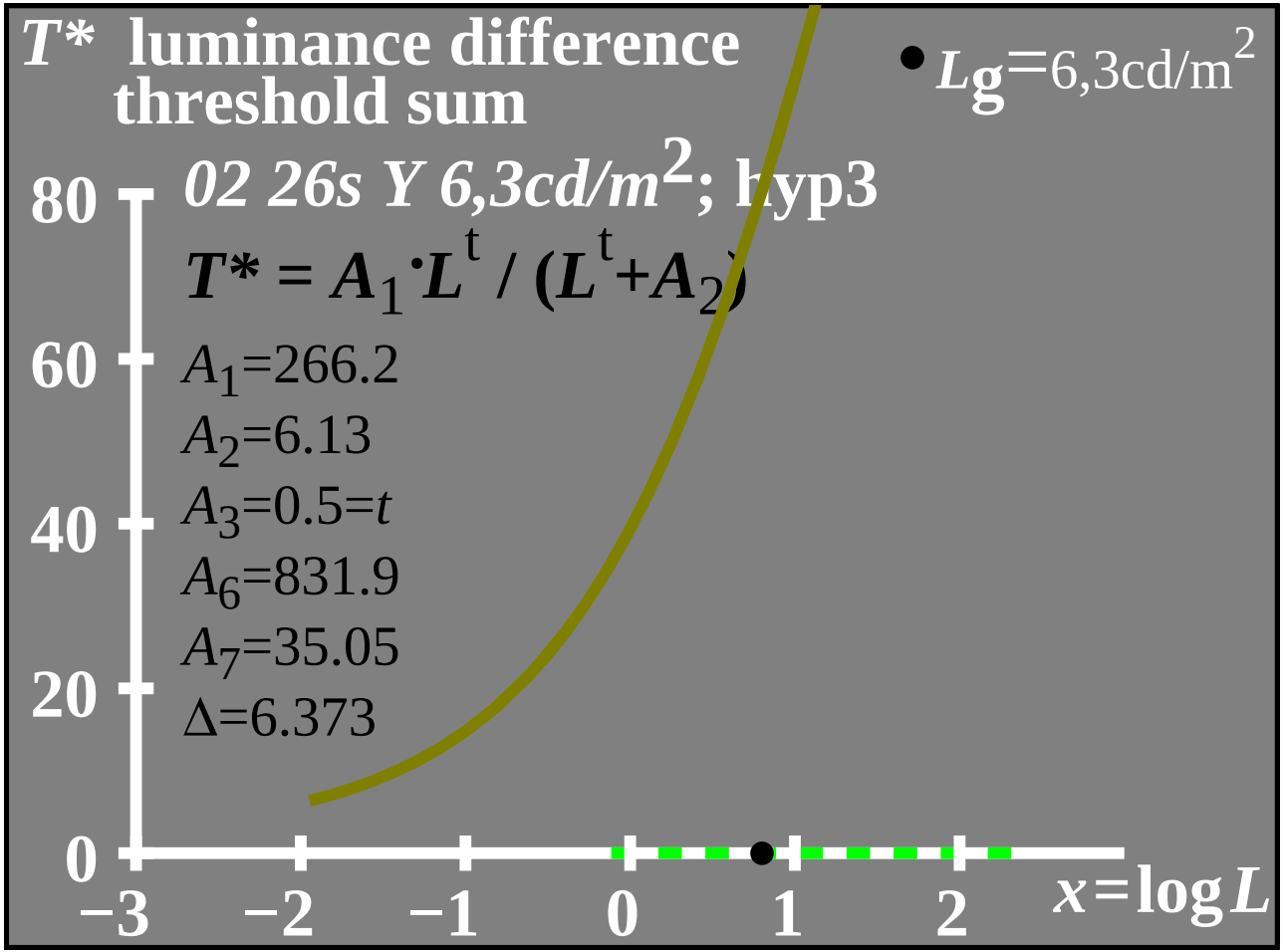
UE261−4A_1


log(L/ΔL) luminance contrast sensitivity threshold
Lg=6,3cd/m2
02 26s Y 6,3cd/m2; hyp3
log(L/ΔL) = A1 · A2 ... (... − A2)2
A1=266.2
A2=6.13
A3=0.8=t
A6=831.9
A7=35.05
Δ=6.373
2
1
0
−1
−2
−3
−2
−1
0
1
2
x=log L

UE261−4A_2


L/ΔL luminance contrast sensitivity threshold
Lg=6,3cd/m2
02 26s Y 6,3cd/m2; hyp3
L/ΔL = A1 · A2 · t · L / (L^t + A2^t)^2
A1=266.2
A2=6.13
A3=0.5=t
A6=831.9
A7=35.05
Δ=6.373
40
30
20
10
0
−3
−2
−1
0
1
2
x=log L

UE261−4A_3


T* luminance difference threshold sum
Lg=6,3cd/m2
02 26s Y 6,3cd/m2; hyp3
T* = A1·Lt / (Lt+A2)
A1=266.2
A2=6.13
A3=0.5=t
A6=831.9
A7=35.05
Δ=6.373
80
60
40
20
0
−3
−2
−1
0
1
2
x=log L

UE261−4A_4