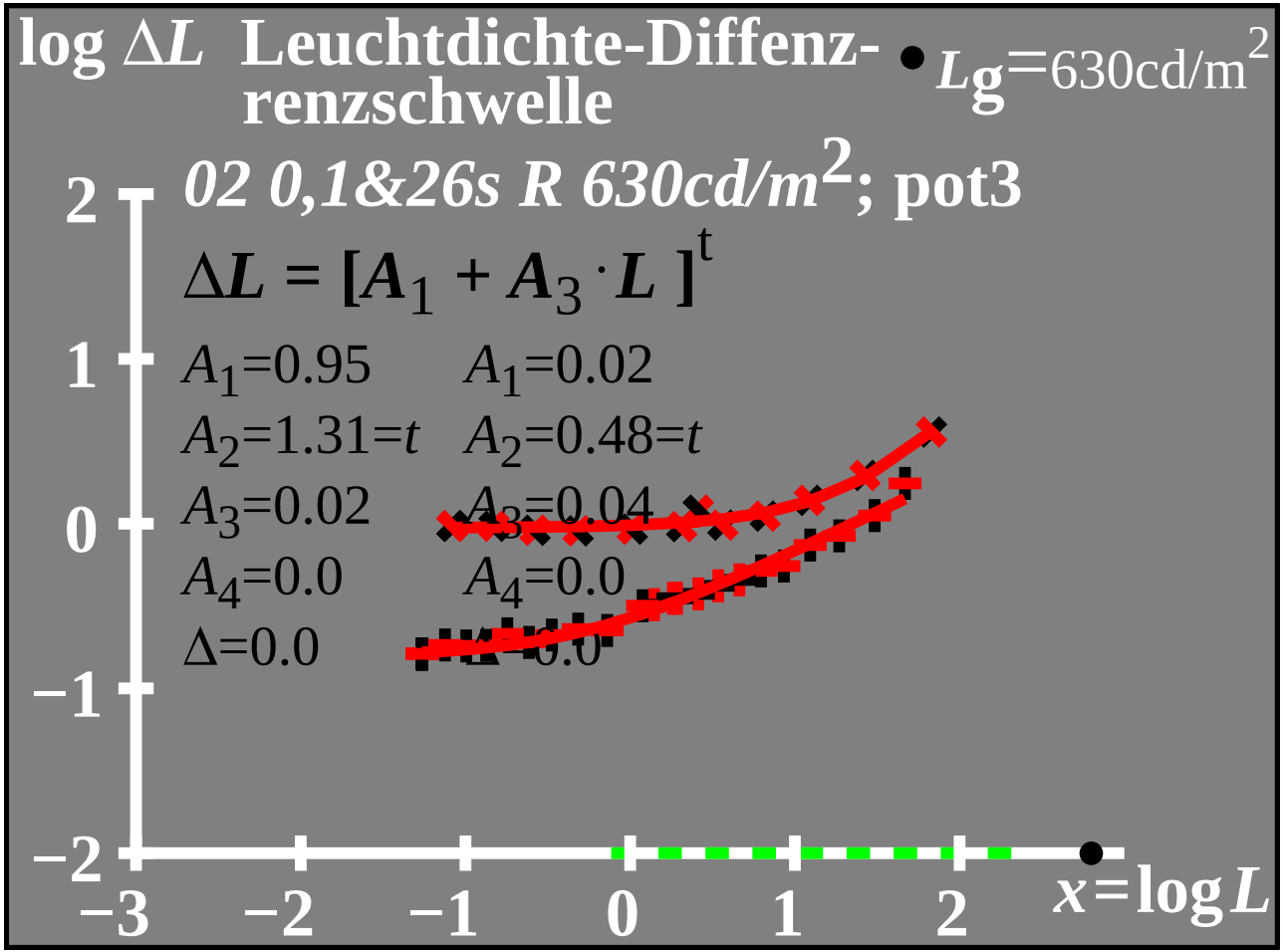
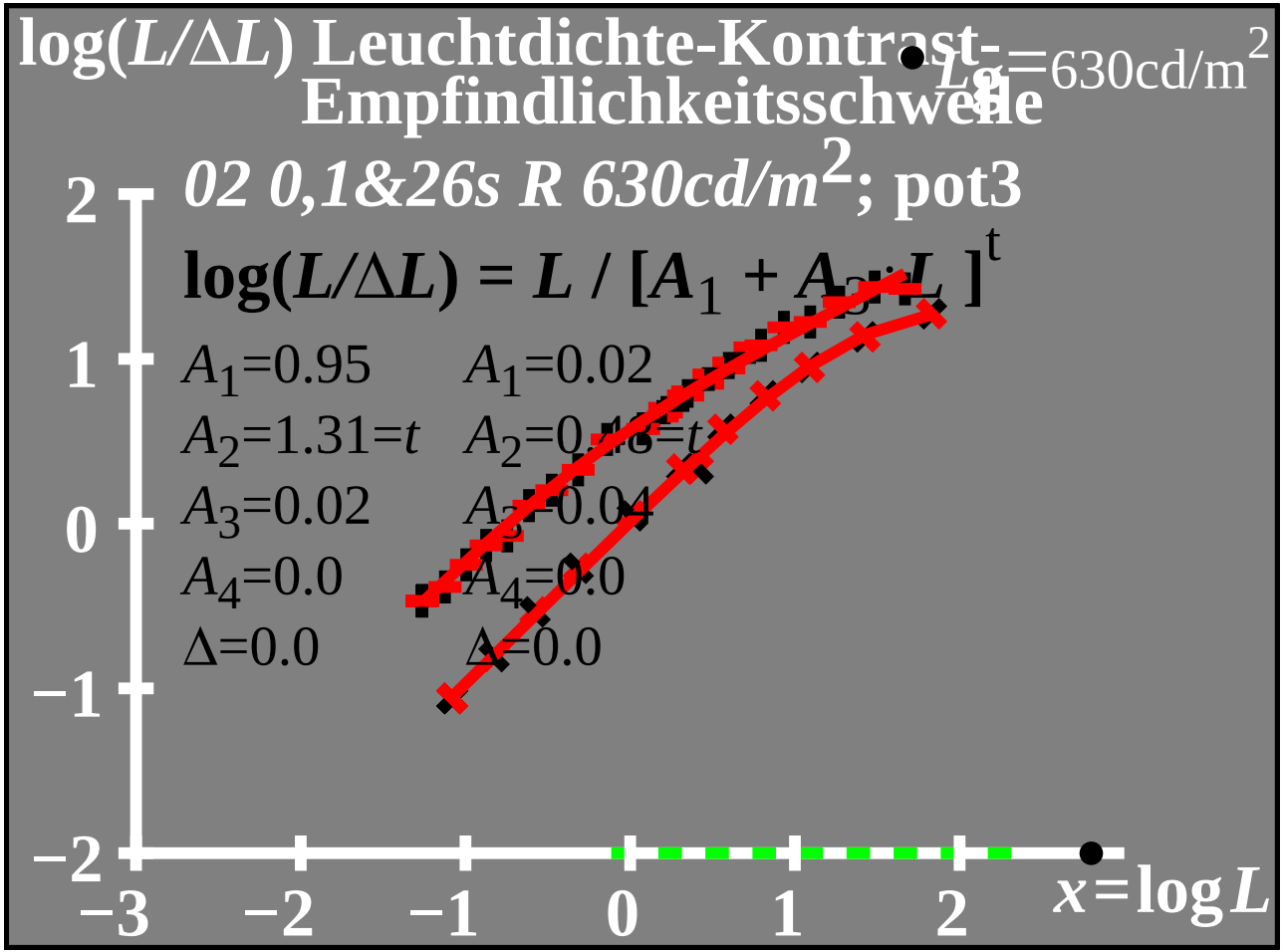
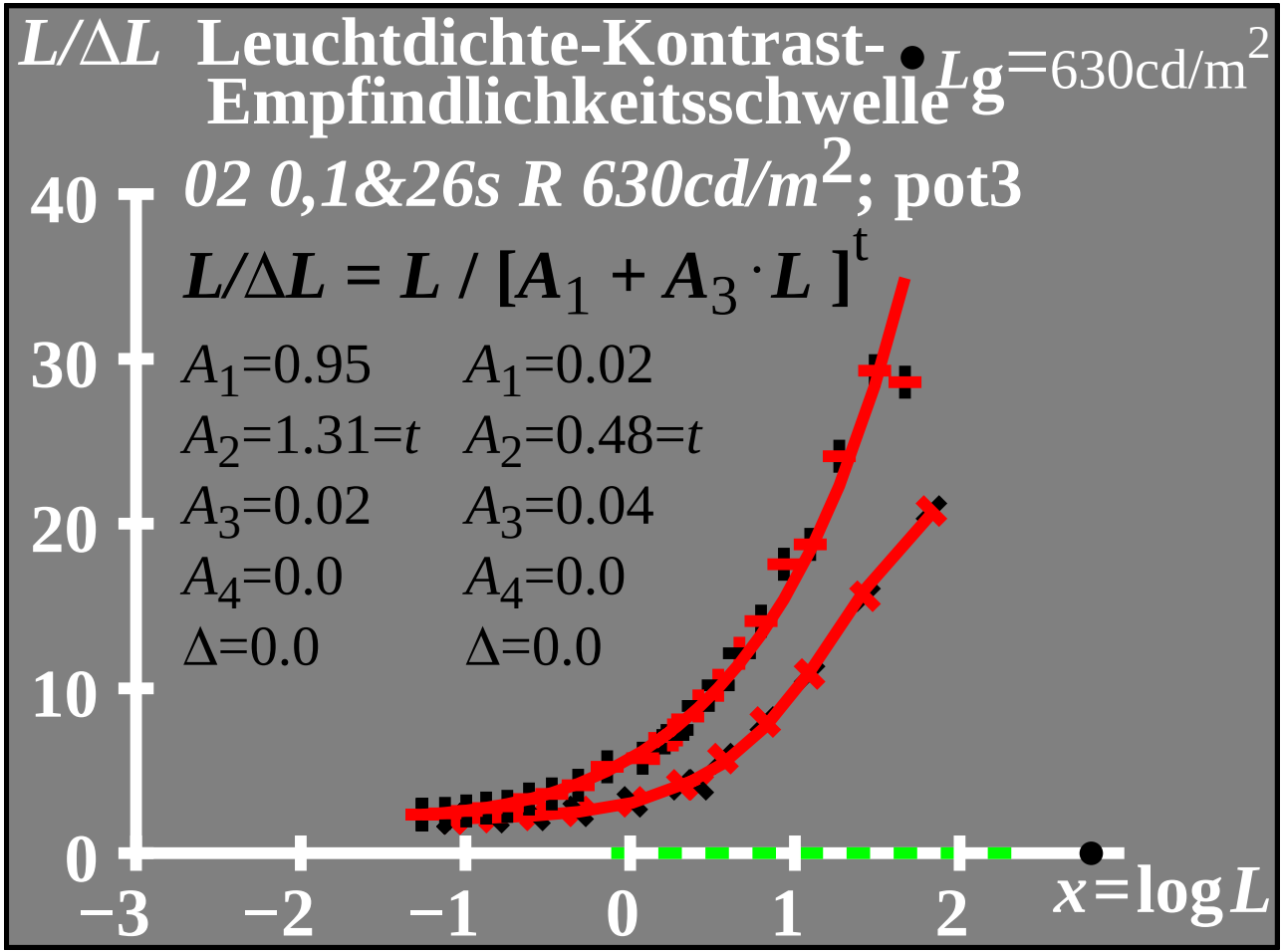

log ΔL Leuchtdichte-Diffenz-renzschwelle
Lg=630cd/m2
02 0,1&26s R 630cd/m2; pot3
ΔL = [A1 + A3 · L ]t
A1=0.95
A2=1.31=t
A3=0.02
A4=0.0
Δ=0.0
A1=0.02
A2=0.48=t
A3=0.04
A4=0.0
Δ=0.0
2
1
0
−1
−2
−3
−2
−1
0
1
2
x=log L

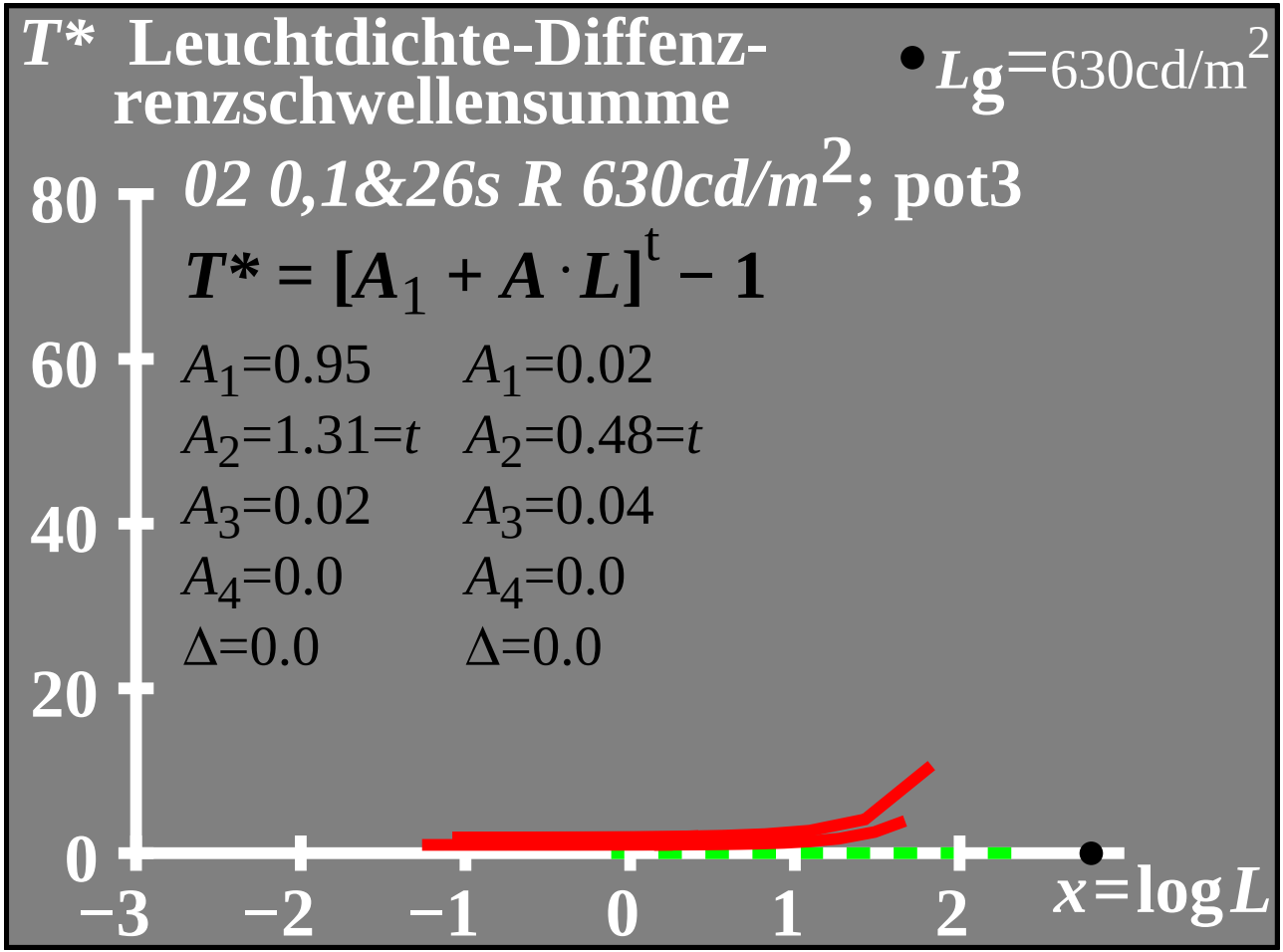
UG470−4A_1


log(L/ΔL) Leuchtdichte-Kontrast-Empfindlichkeitsschwelle
L_A=630cd/m²
02 0,1&26s R 630cd/m²; pot3
log(L/ΔL) = L / [A1 + A2·L]^t
A1=0.95
A2=1.31=t
A3=0.02
A4=0.0
Δ=0.0
A1=0.02
A2=0.48=t
A3=0.04
A4=0.0
Δ=0.0
2
1
0
−1
−2
−3
−2
−1
0
1
2
x=log L

UG470−4A_2


L/ΔL
Leuchtdichte-Kontrast-Empfindlichkeitsschwelle
Lg=630cd/m2
02 0,1&26s R 630cd/m2; pot3
L/ΔL = L / [A1 + A3·L ]t
A1=0.95
A2=1.31=t
A3=0.02
A4=0.0
Δ=0.0
A1=0.02
A2=0.48=t
A3=0.04
A4=0.0
Δ=0.0
40
30
20
10
0
−3
−2
−1
0
1
2
x=log L

UG470−4A_3


T* Leuchtdichte-Diffenz-renzschwellensumme
Lg=630cd/m2
02 0,1&26s R 630cd/m2; pot3
T* = [A1 + A · L]t − 1
A1=0.95 A1=0.02
A2=1.31=t A2=0.48=t
A3=0.02 A3=0.04
A4=0.0 A4=0.0
Δ=0.0 Δ=0.0
80
60
40
20
0
−3 −2 −1 0 1 2
x=log L

UG470−4A_4