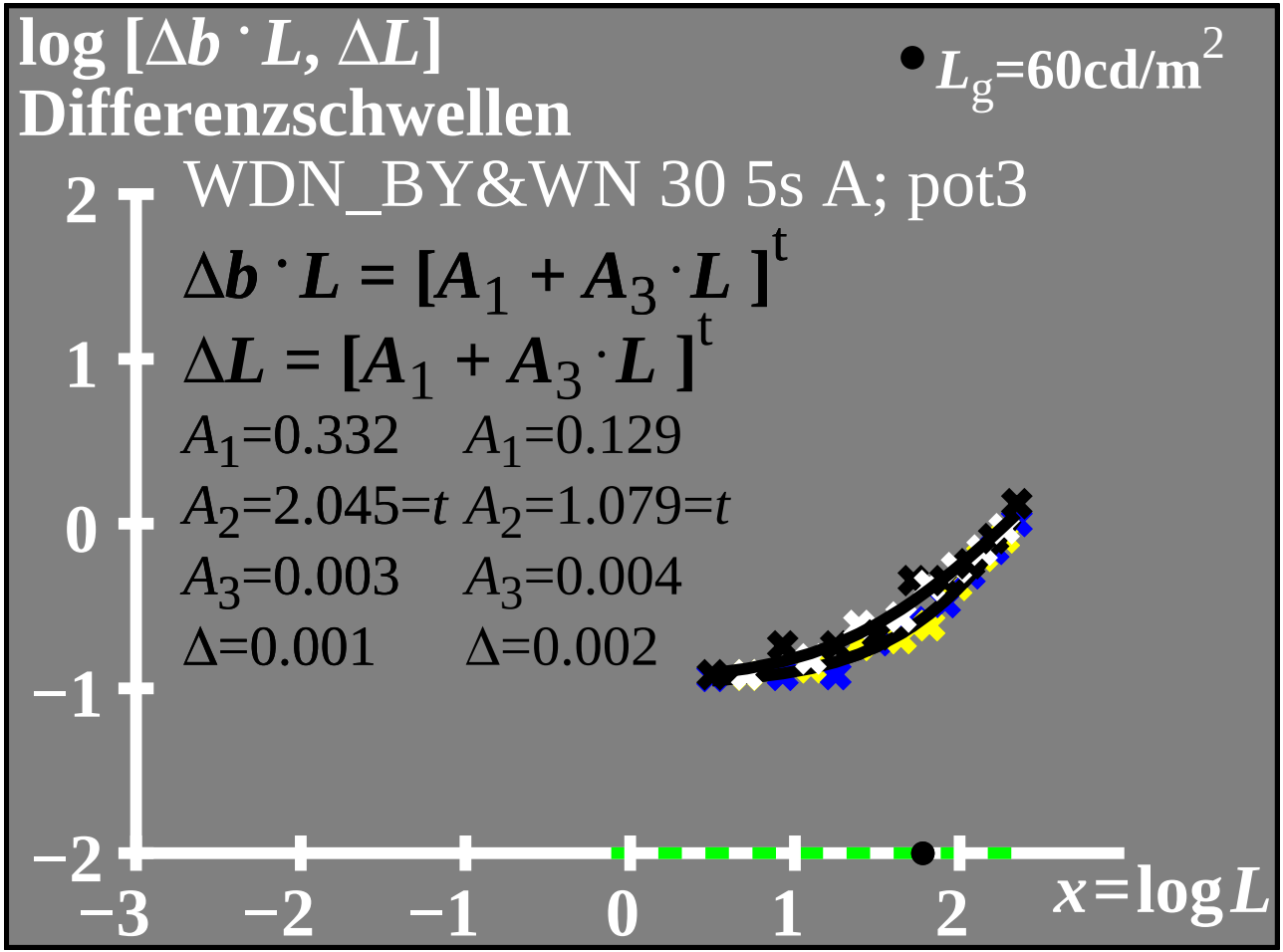
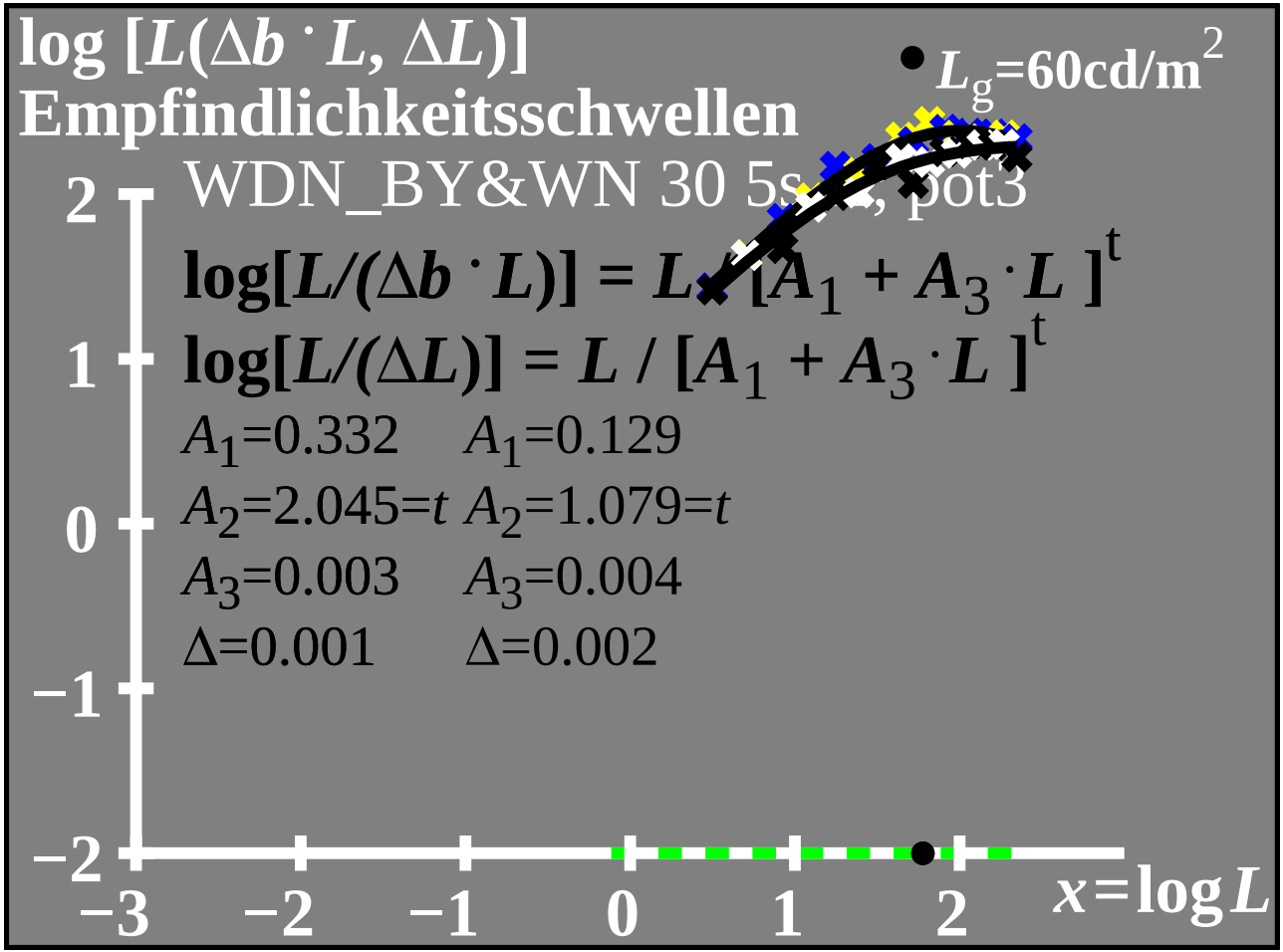
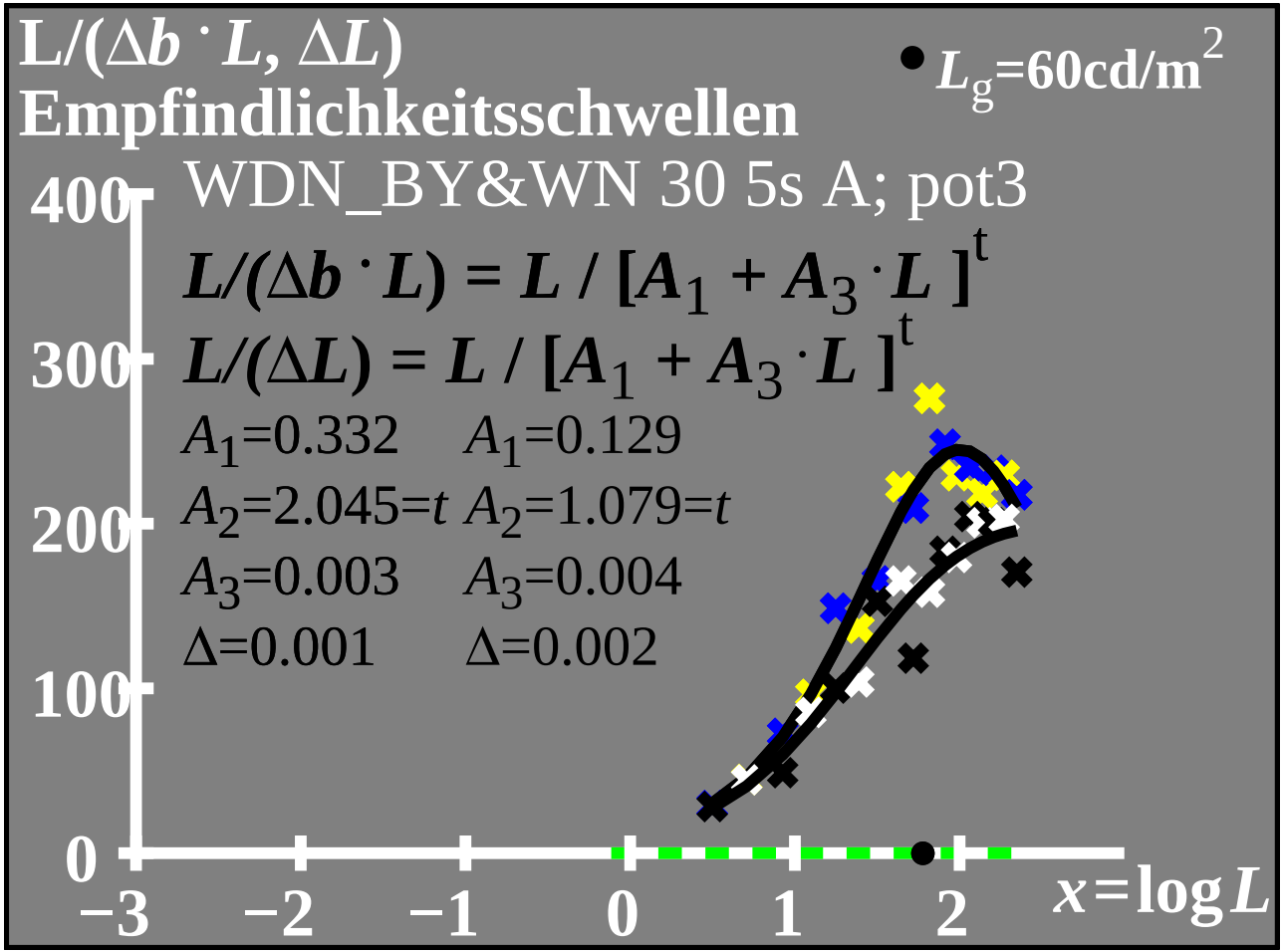

log [Δb · L, ΔL]
Differenzschwellen
L_g=60cd/m^2
WDN_BY&WN 30 5s A; pot3
$\Delta b \cdot L = [A_1 + A_3 \cdot L]^t$
$\Delta L = [A_1 + A_3 \cdot L]^t$
A_1=0.332 A_1=0.129
A_2=2.045=t A_2=1.079=t
A_3=0.003 A_3=0.004
Δ=0.001 Δ=0.002
2
1
0
−1
−2
−3
−2
−1
0
1
2
x=log L

UG401−8A_1


log [L(Δb · L, ΔL)]
Empfindlichkeitsschwellen
L_g=60cd/m²
WDN_BY&WN 30 5s
log[L/(Δb · L)] = L / [A1 + A3 · L]^t
log[L/(ΔL)] = L / [A1 + A3 · L]^t
A1=0.332 A1=0.129
A2=2.045=t A2=1.079=t
A3=0.003 A3=0.004
Δ=0.001 Δ=0.002
2
1
0
−1
−2
−3 −2 −1 0 1 2
x=log L

UG401−8A_2


L/(Δb · L, ΔL)
Empfindlichkeitsschwellen
L_g=60cd/m^2
WDN_BY&WN 30 5s A; pot3
$L/(\Delta b \cdot L) = L / [A_1 + A_3 \cdot L]^t$
$L/(\Delta L) = L / [A_1 + A_3 \cdot L]^t$
A_1=0.332 A_1=0.129
A_2=2.045=t A_2=1.079=t
A_3=0.003 A_3=0.004
Δ=0.001 Δ=0.002
400
300
200
100
0
−3
−2
−1
0
1
2
x=log L

UG401−8A_3