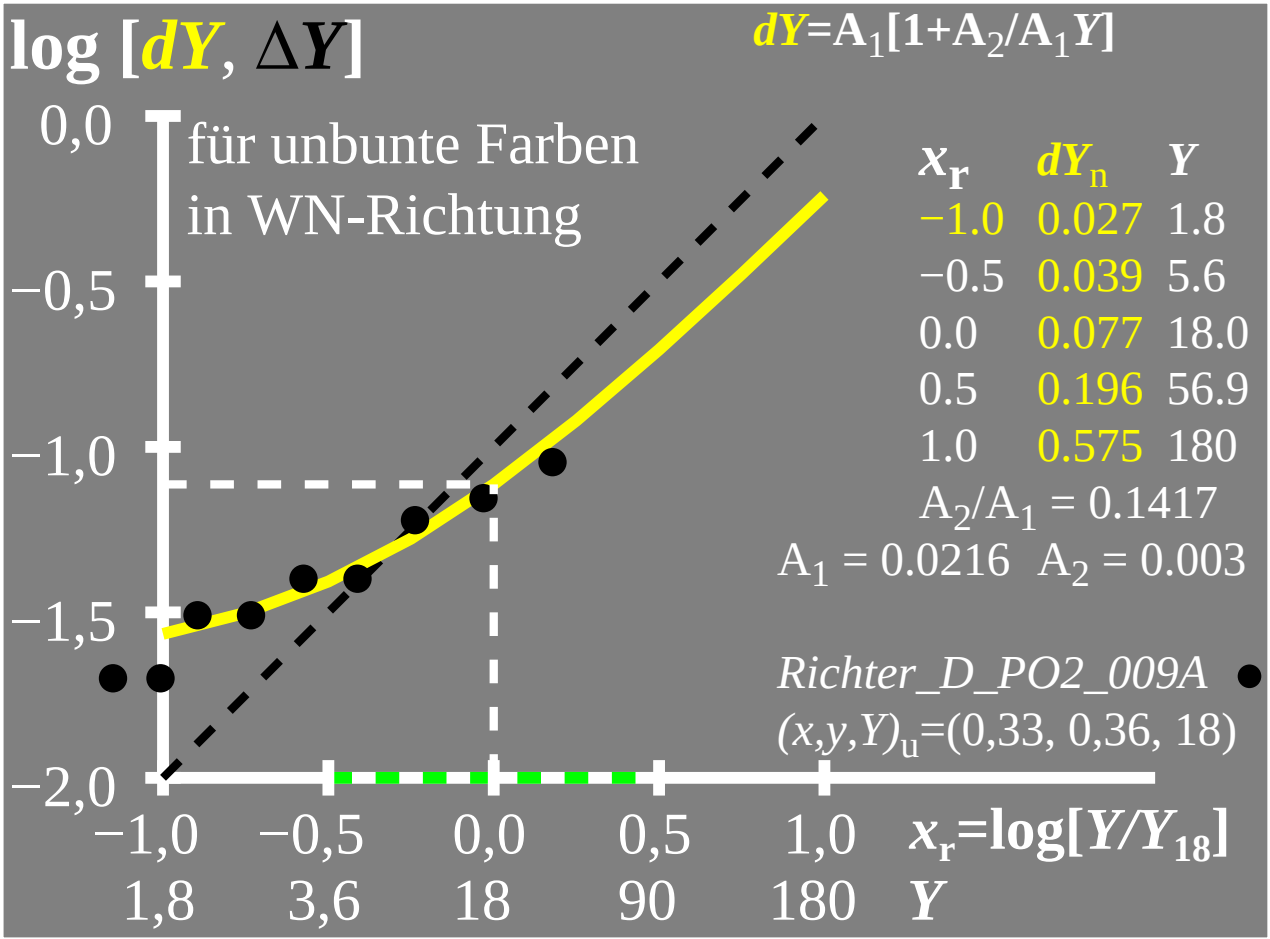
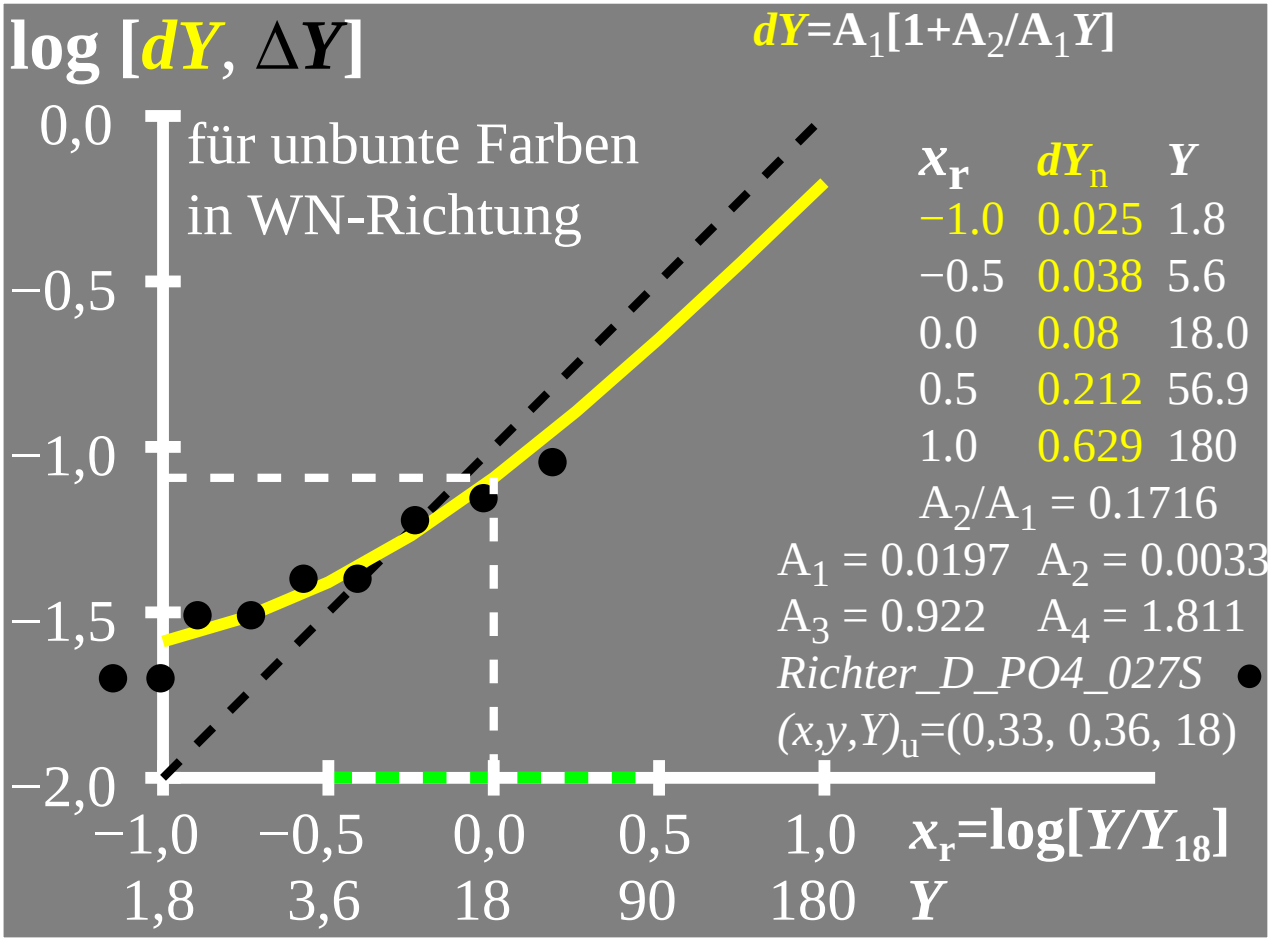
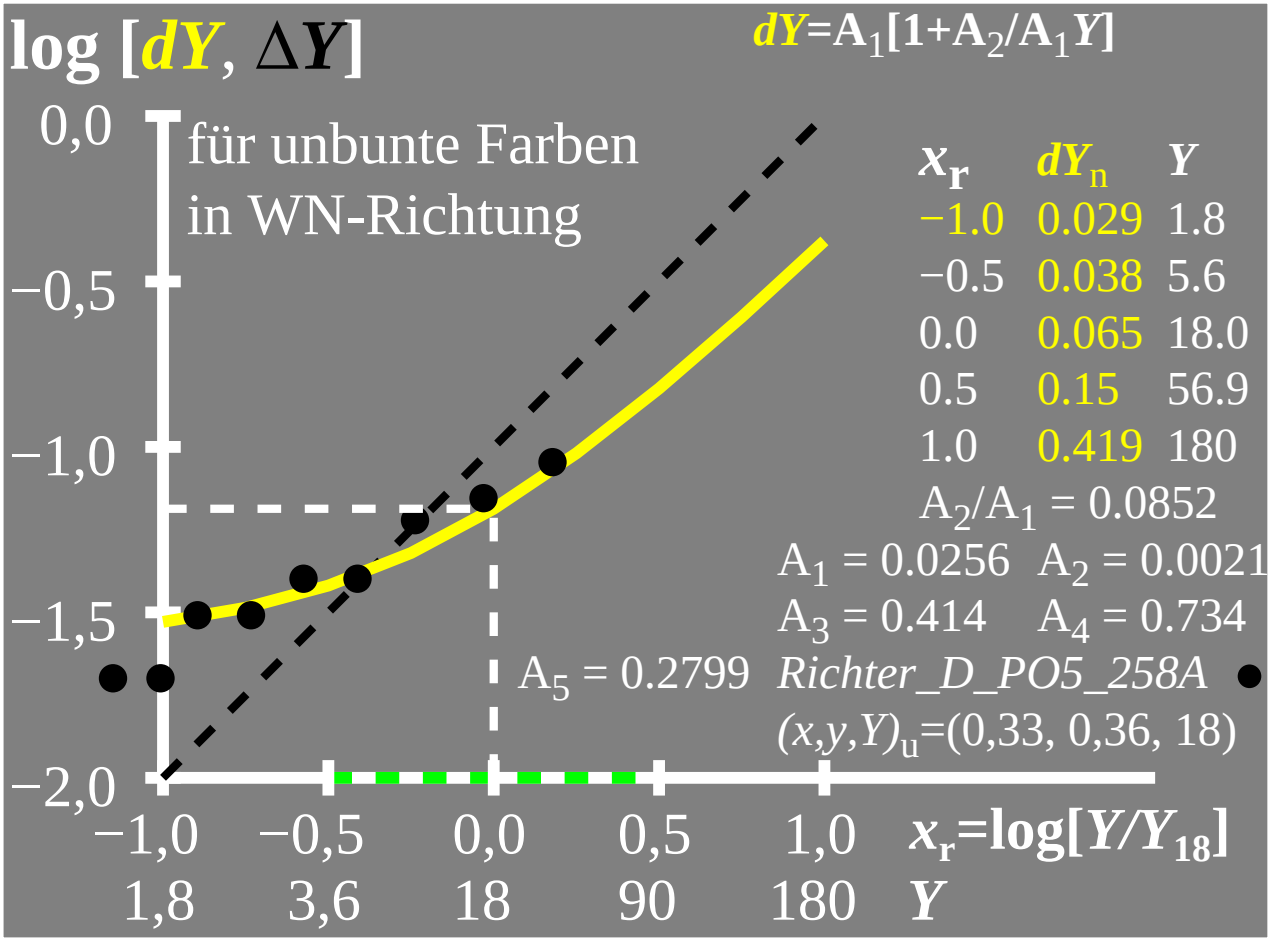

log [dY, ΔY]
dY=A1[1+A2/A1Y]
für unbunte Farben
in WN-Richtung
0,0
−0,5
−1,0
−1,5
−2,0
xr dYn Y
−1.0 0.027 1.8
−0.5 0.039 5.6
0.0 0.077 18.0
0.5 0.196 56.9
1.0 0.575 180
A2/A1 = 0.1417
A1 = 0.0216 A2 = 0.003
Richter_D_PO2_009A
(x,y,Y)u=(0,33, 0,36, 18)
−1,0 −0,5 0,0 0,5 1,0
xr=log[Y/Y18]
1,8 3,6 18 90 180
Y

UG710−1A_1


log [dY, ΔY]
dY=A1[1+A2/A1Y]
für unbunte Farben
in WN-Richtung
0,0
−0,5
−1,0
−1,5
−2,0
−1,0 −0,5 0,0 0,5 1,0
1,8 3,6 18 90 180 Y
xr=log[Y/Y18]
xr dYn Y
−1.0 0.025 1.8
−0.5 0.038 5.6
0.0 0.08 18.0
0.5 0.212 56.9
1.0 0.629 180
A2/A1 = 0.1716
A1 = 0.0197 A2 = 0.0033
A3 = 0.922 A4 = 1.811
Richter_D_PO4_027S
(x,y,Y)u=(0,33, 0,36, 18)

UG710−1A_2


log [dY, ΔY]
dY=A1[1+A2/A1Y]
für unbunte Farben
in WN-Richtung
0,0
−0,5
−1,0
−1,5
−2,0
xr dYn Y
−1.0 0.029 1.8
−0.5 0.038 5.6
0.0 0.065 18.0
0.5 0.15 56.9
1.0 0.419 180
A2/A1 = 0.0852
A1 = 0.0256 A2 = 0.0021
A3 = 0.414 A4 = 0.734
A5 = 0.2799
Richter_D_PO5_258A
(x,y,Y)u=(0,33, 0,36, 18)
−1,0 −0,5 0,0 0,5 1,0
xr=log[Y/Y18]
1,8 3,6 18 90 180
Y

UG710−1A_3