



● 0.07 mbar data
 — Multi-Peak-Voigt-Fit
Function: $y_0 + \sum_{i=1,2,3,4} A_i \cdot (\mu_i^2 / \pi \cdot w_{Li} / (4 \cdot (x - x_{ci})^2 + w_{Li}^2)) + (1 - \mu_i) \cdot \sqrt{4 \cdot \ln(2)} / (\sqrt{\pi} \cdot w_{Gi}) \cdot \exp(-4 \cdot \ln(2) / w_{Gi}^2 \cdot (x - x_{ci})^2)$
Chi²/doF = 7,807818e-02
R² = 0,982592
A1 = -37(5.7) **mu1** = 0.48(0.46)
wG1 = 8.9(1.6) **wL1** = 3.4
xc1 = 367 771.09(21)
A2 = -30(9.5) **mu2** = 0.25(0.60)
wG2 = 4.8(0.8) **wL2** = 9.6
xc2 = 367 807.62(13)
A3 = -41(5.3) **mu3** = 0.33(86.04)
wG3 = 9.3(2.8) **wL3** = 0.2
xc3 = 367 827.43(1.96)
A4 = -23(12) **mu4** = -0.09(0.82)
wG4 = 5.3(1.1) **wL4** = 2.8
xc4 = 367 834.45(72)
y0 = 6.8(0.1)
 Scale Errors with $\sqrt{\text{Chi}^2/\text{doF}}$ = 2,794247e-01