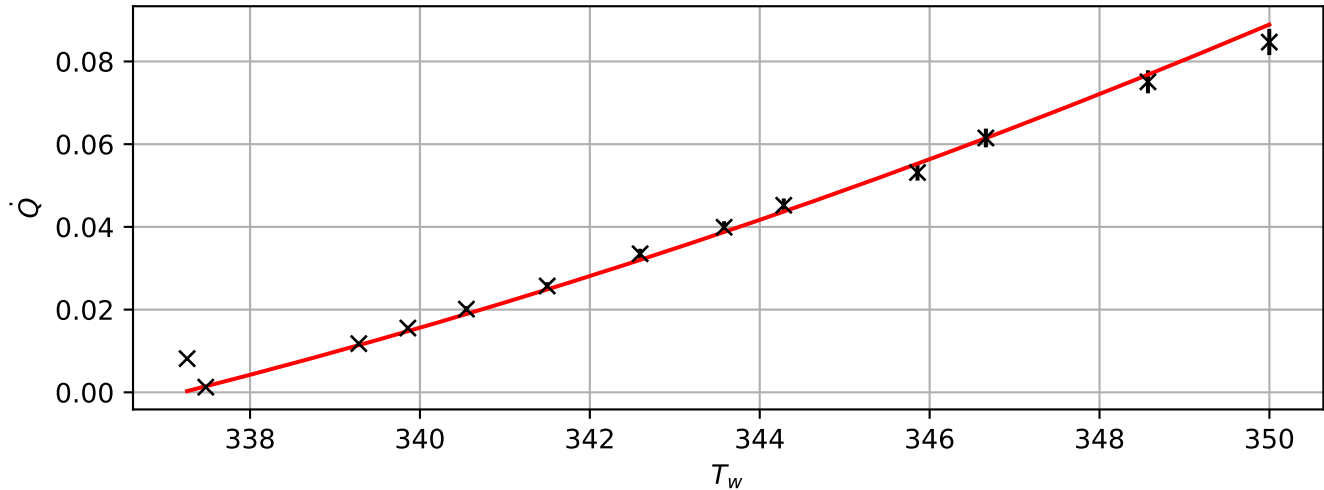$P = 100.5\text{mbar}$

Fit: $y = (2.2125e - 13)x^4 + ax + bx^d + c$

$\chi^2 = 767.21$

a = 6.2906e-01   ± 7.1503e+02

Degrees of freedom = 10

b = -1.7594e+00   ± 1.0599e+02

Reduced χ^2 = 76.72

d = 8.4984e-01   ± 1.7239e+02

c = 3.5428e+01   ± 7.6155e+03

Residuals