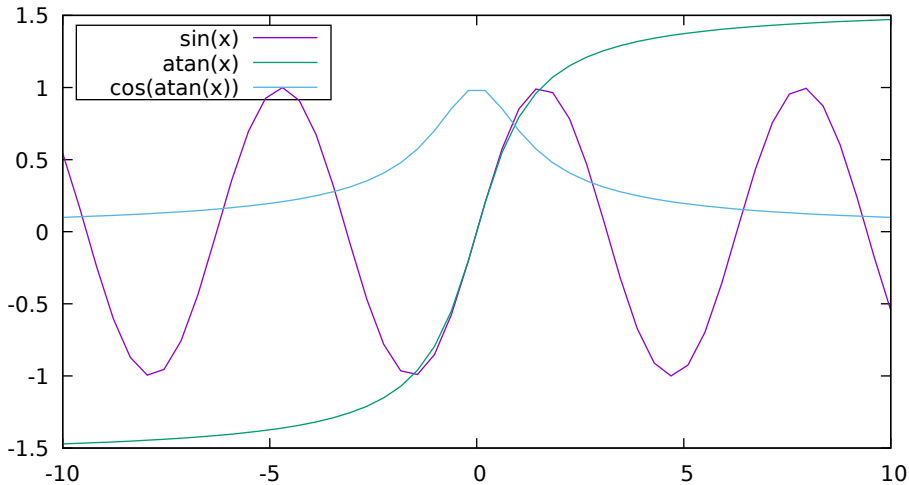
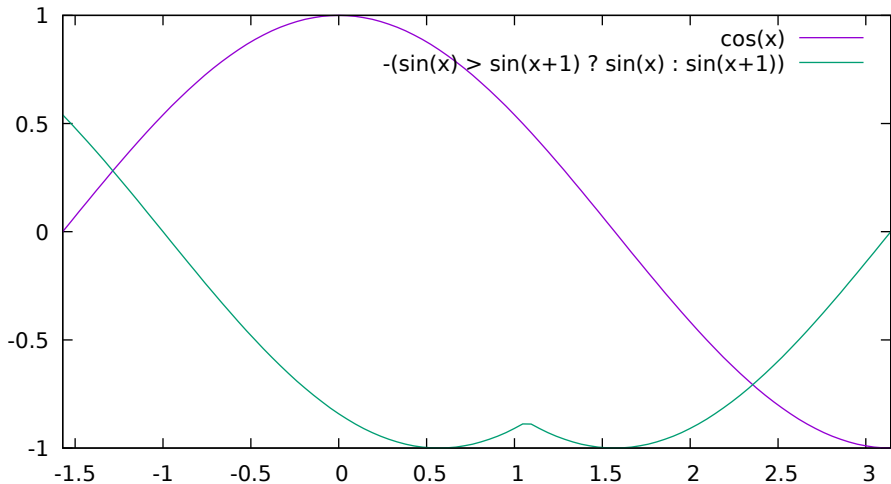


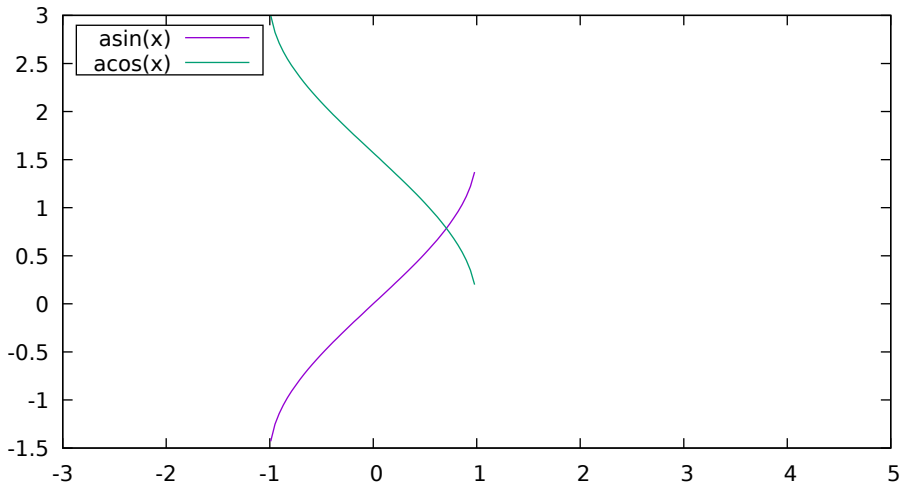
Simple Plots



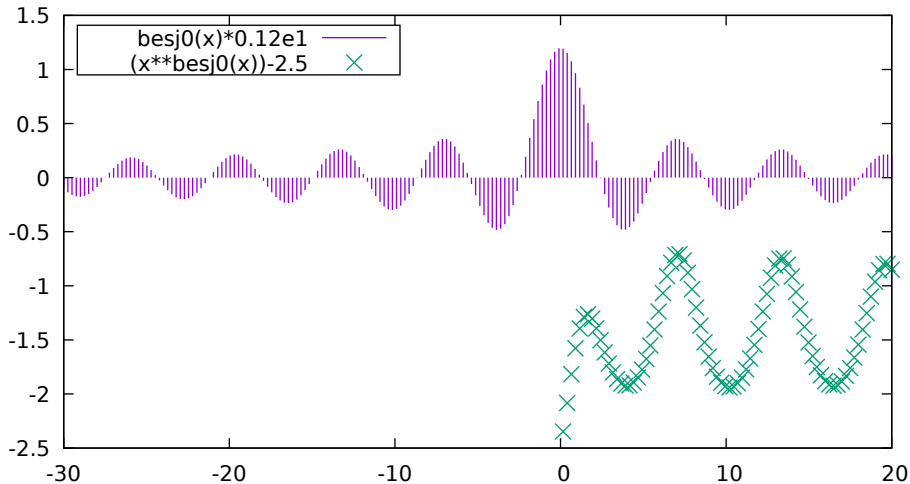
Simple Plots



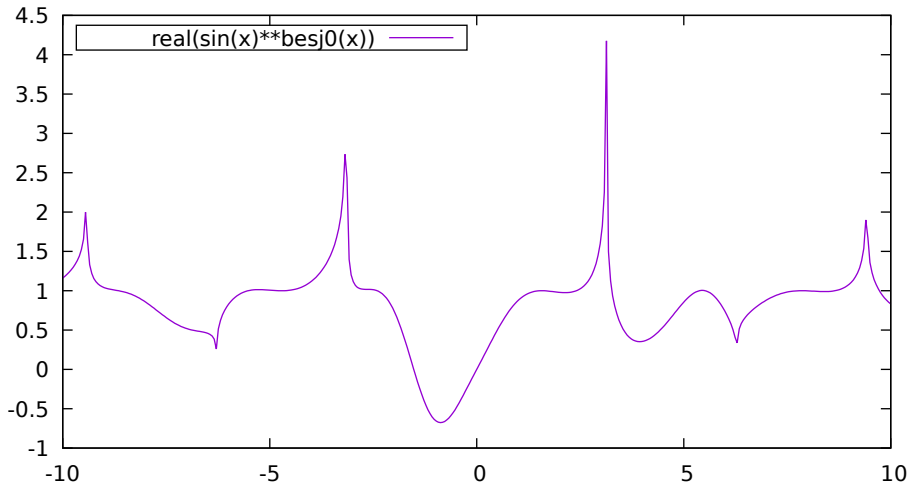
Simple Plots



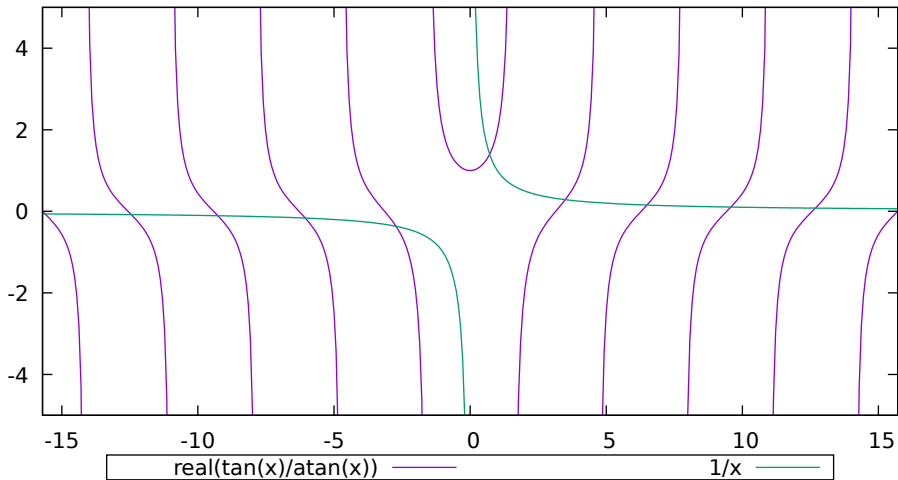
Simple Plots



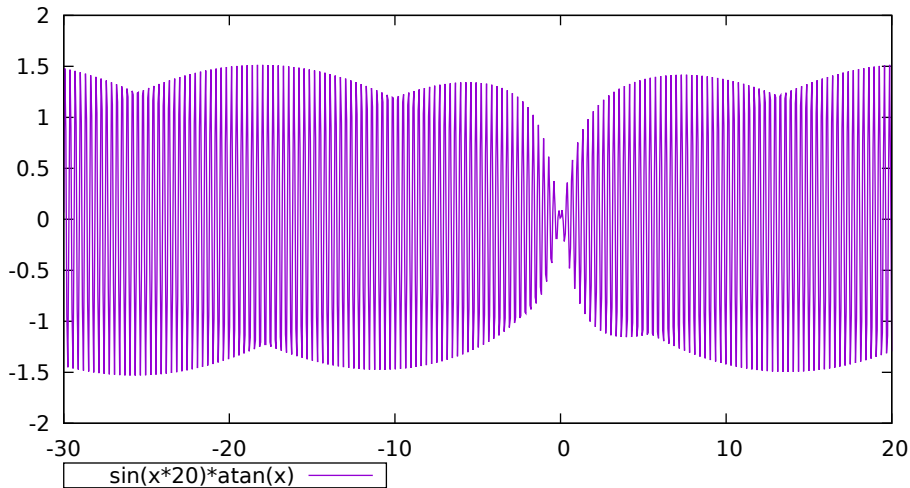
Simple Plots



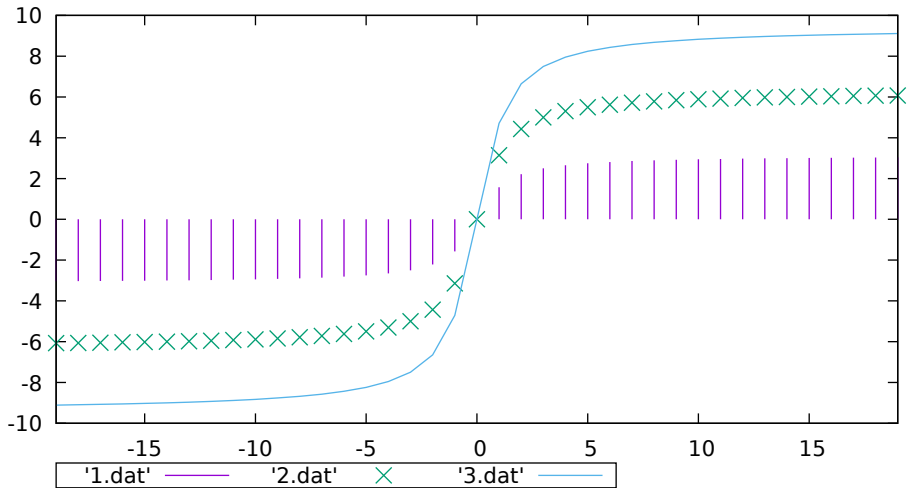
Simple Plots

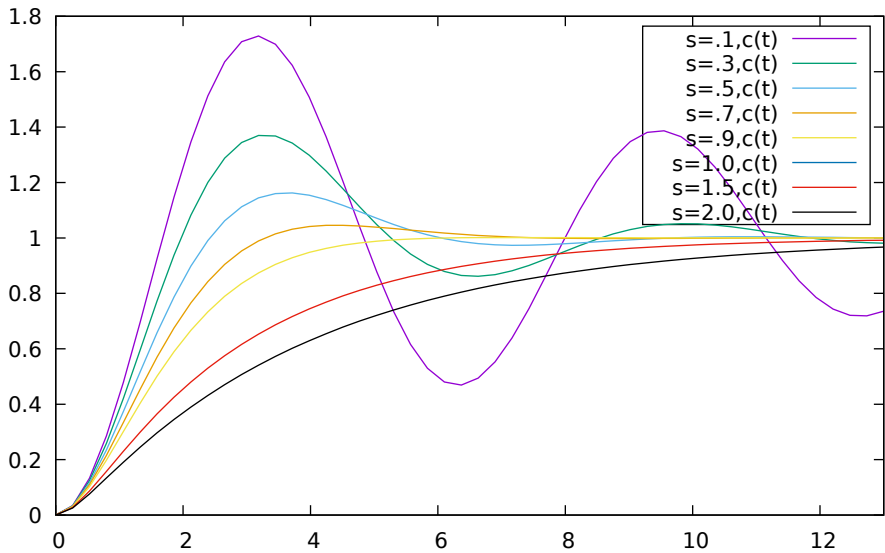


Simple Plots

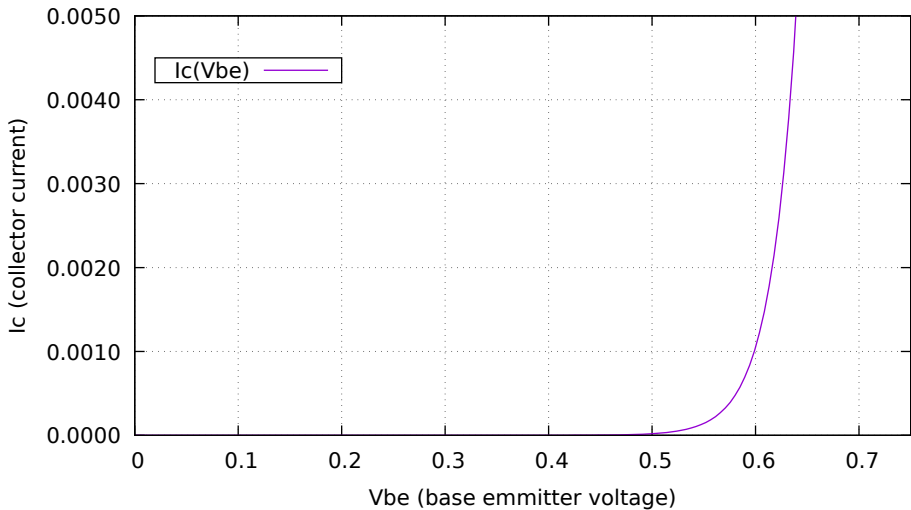


Simple Plots

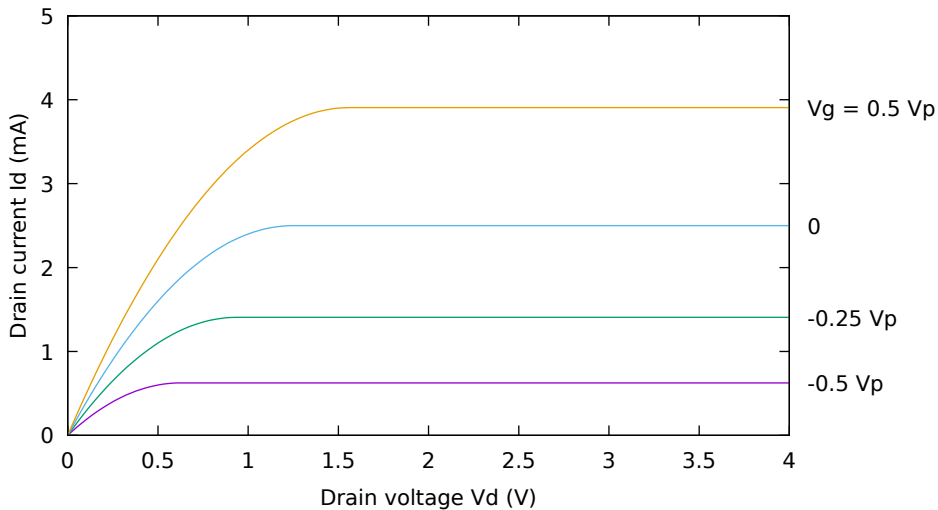




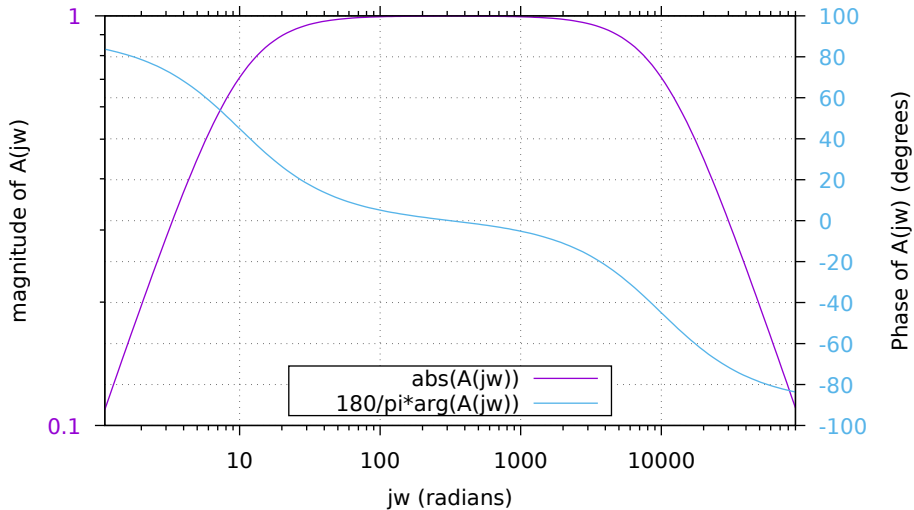
Mutual Characteristic of a Transistor



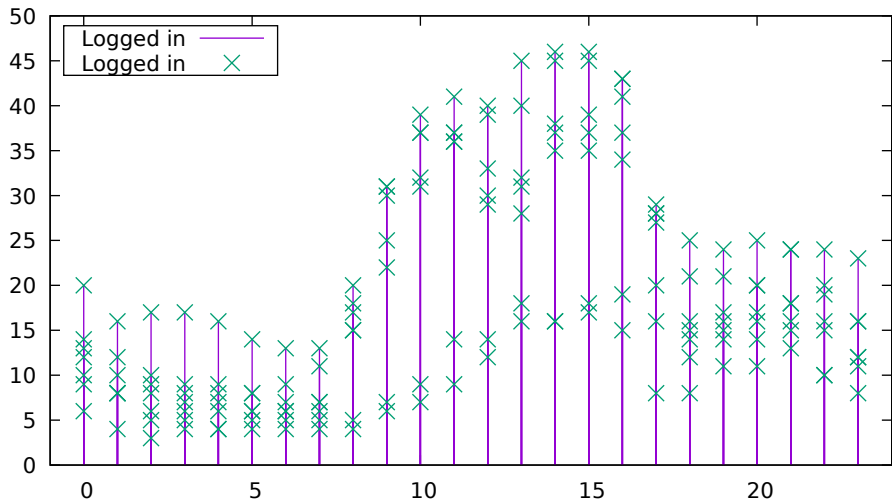
JFET Mutual Characteristic



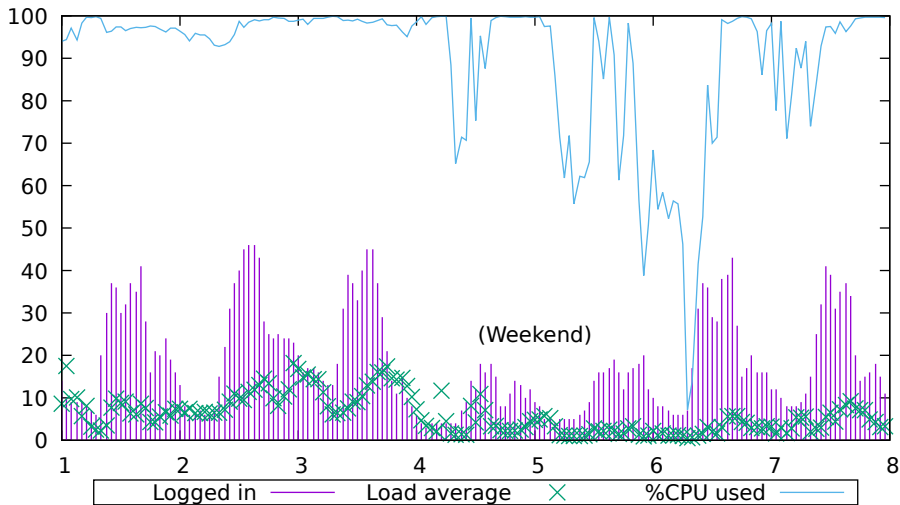
Amplitude and Phase Frequency Response



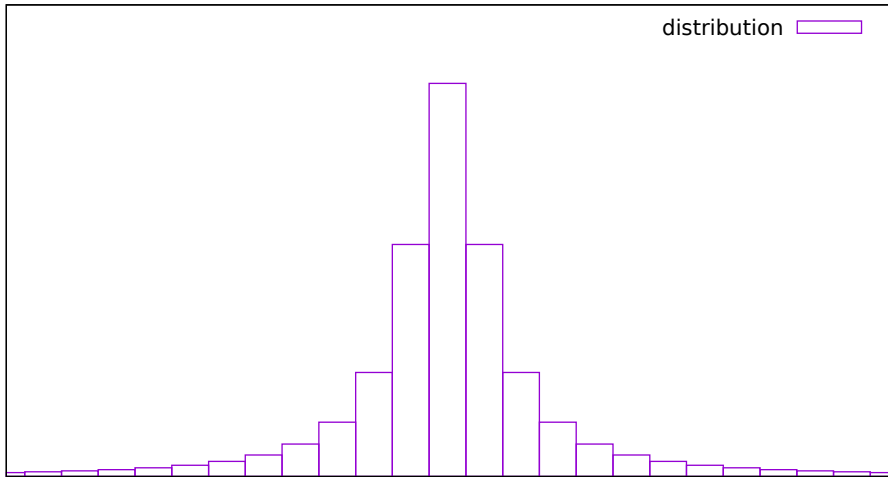
Convex November 1-7 1989 Circadian



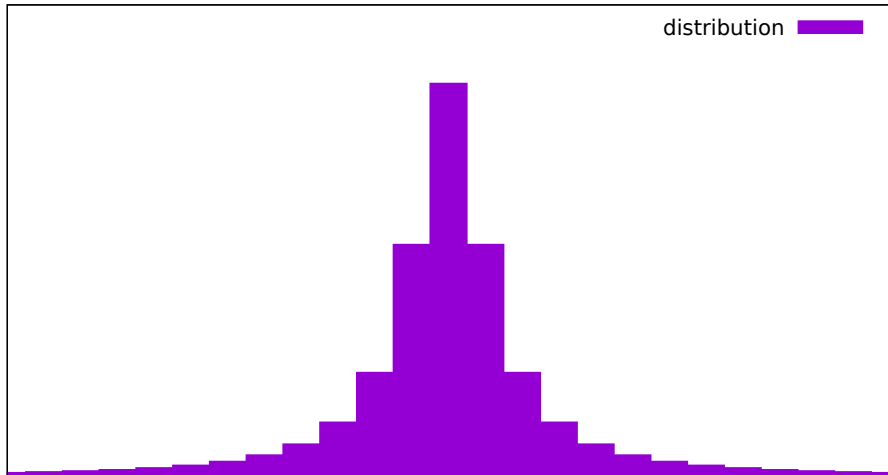
Convex November 1-7 1989



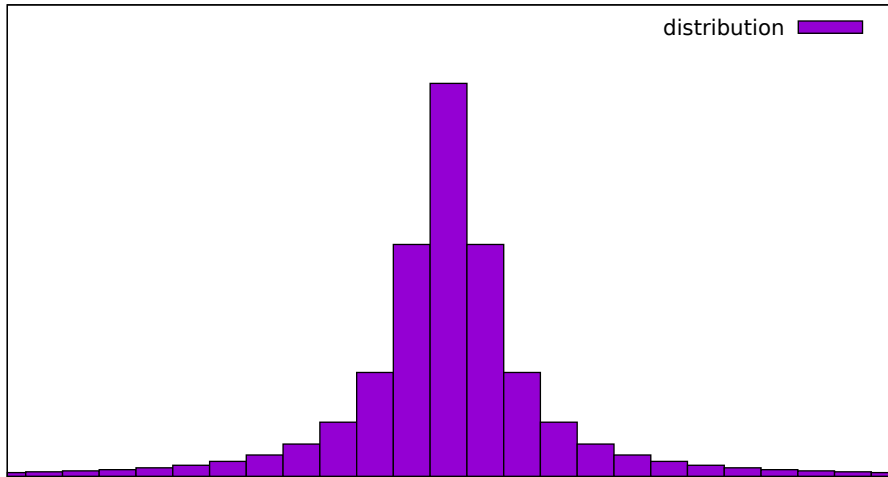
A demonstration of boxes with default properties



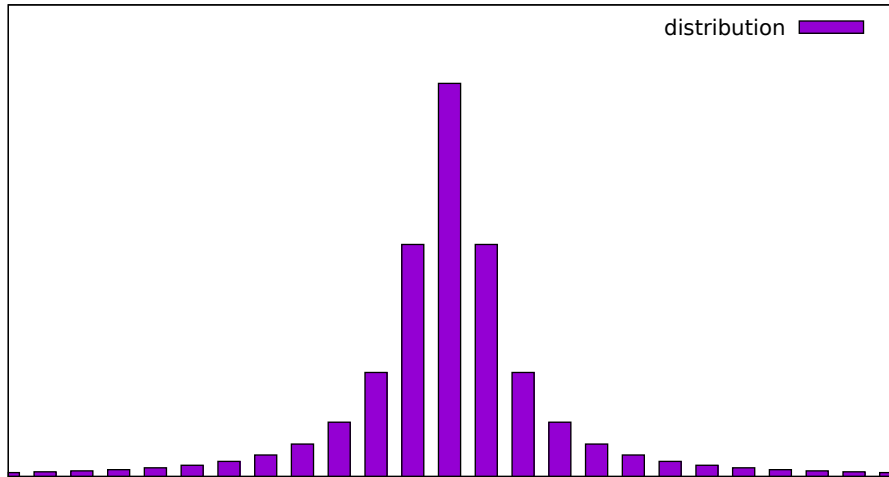
A demonstration of boxes with style fill solid 1.0



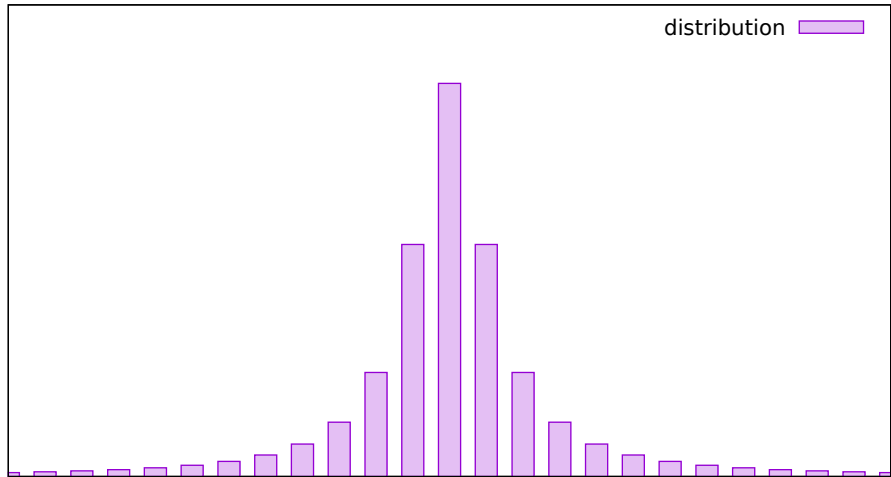
A demonstration of boxes with style fill solid border -1



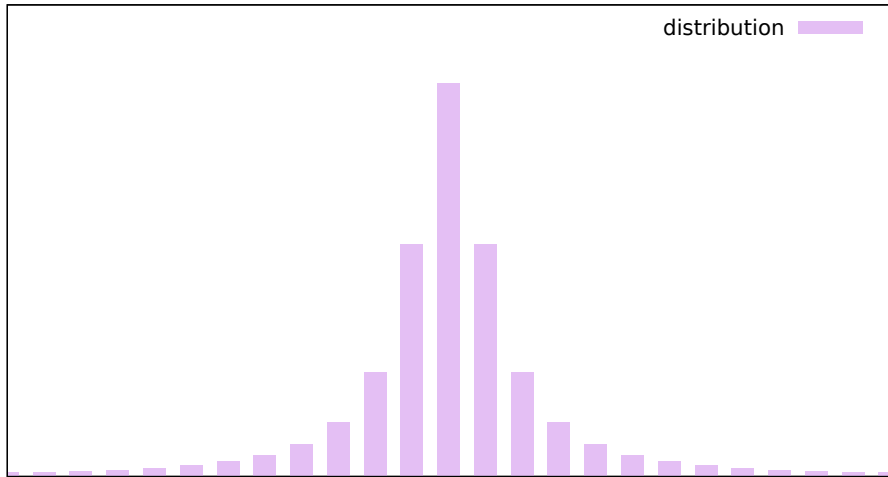
Filled boxes of reduced width



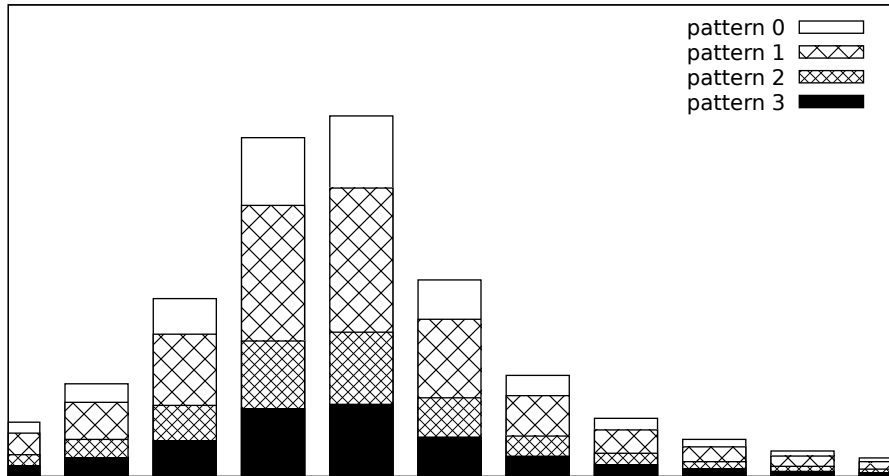
Filled boxes at 50% fill density



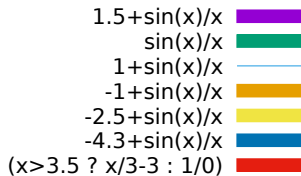
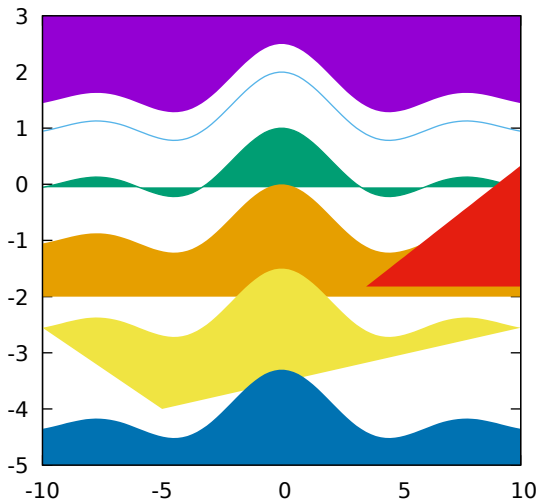
A demonstration of boxes with style fill solid 0.25 noborder



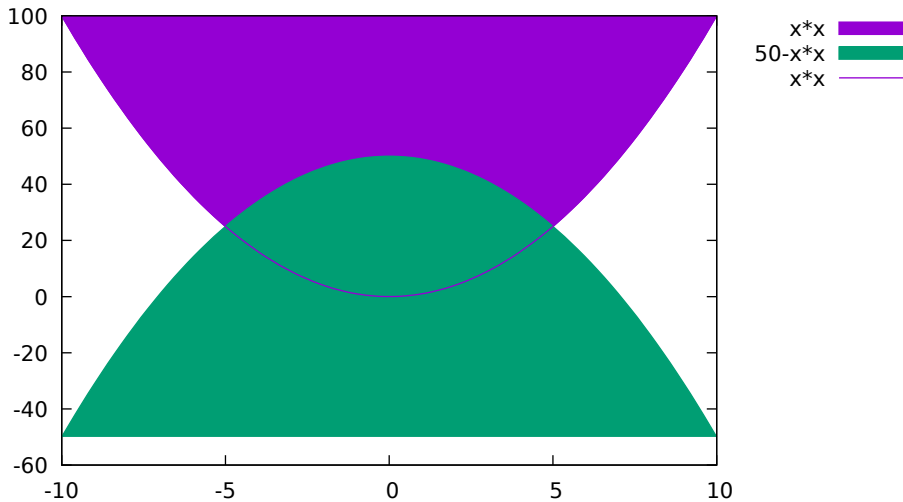
A demonstration of boxes in mono with style fill pattern



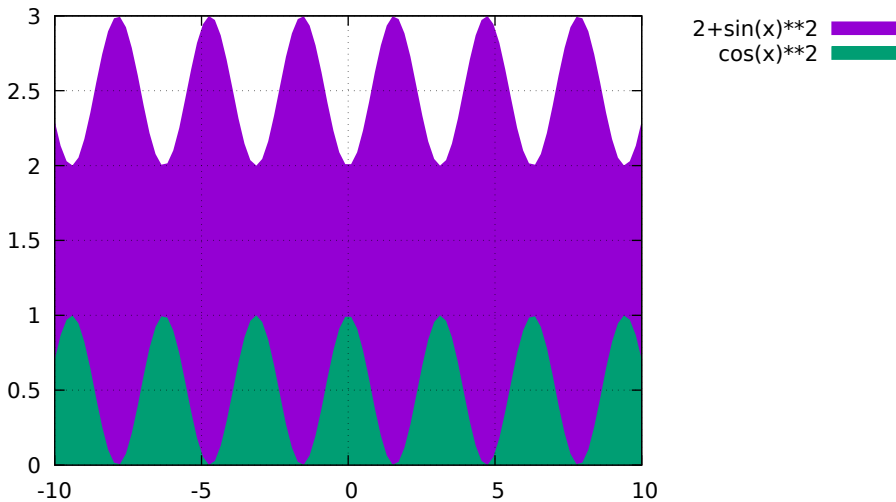
plot with filledcurve [options]



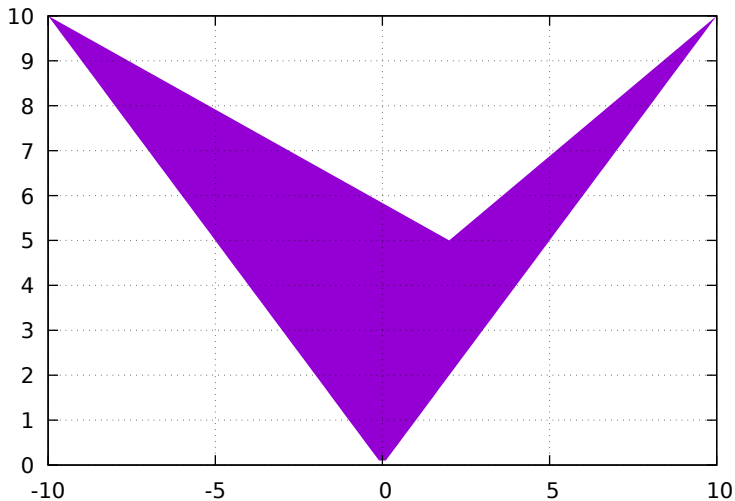
Intersection of two parabolas




Filled sinus and cosinus curves

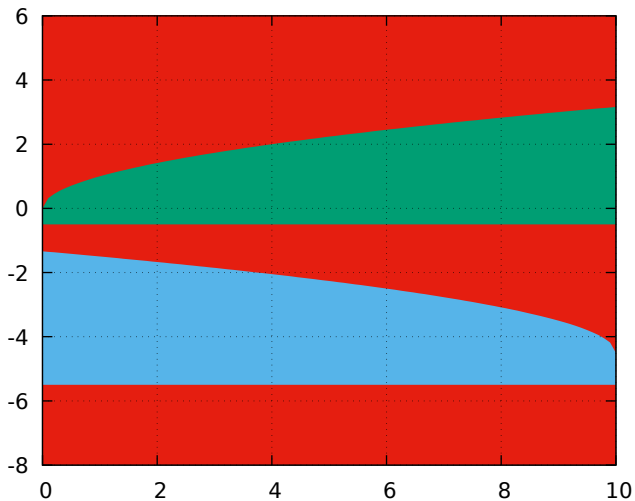


The red bat: $\text{abs}(x)$ with filledcurve $xy=2,5$



$\text{abs}(x)$ 

Some sqrt stripes on filled graph background

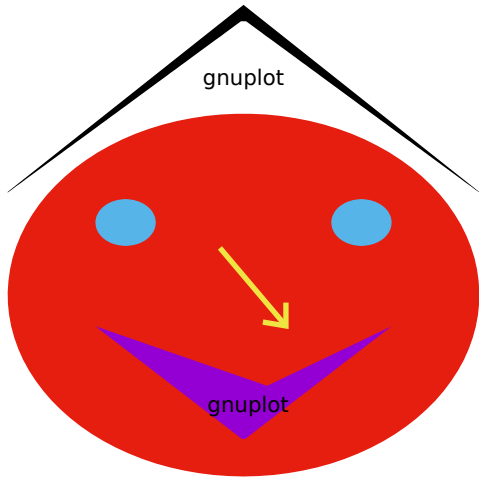


-8

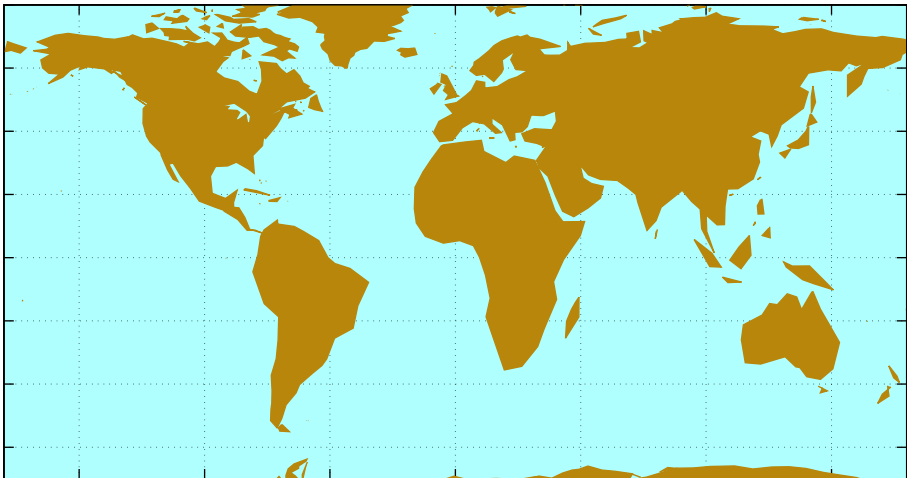
\sqrt{x}

$\sqrt{10-x}-4.5$

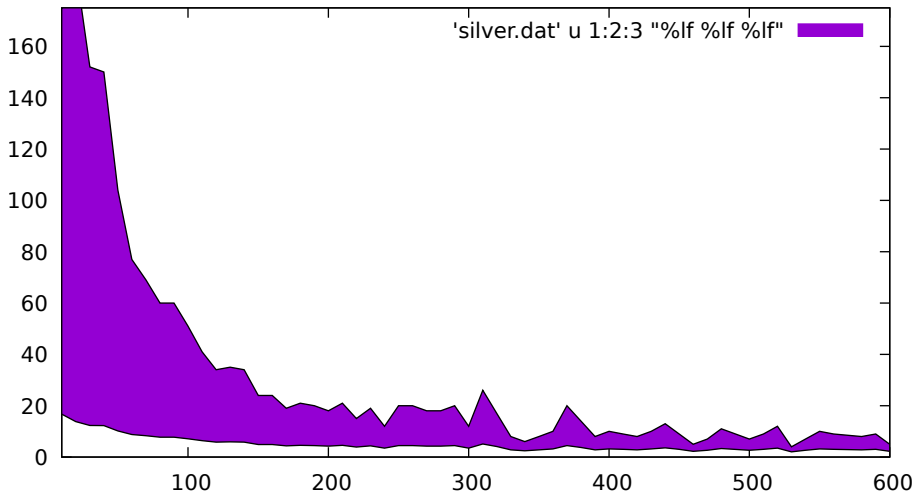
Let's smile with parametric filled curves



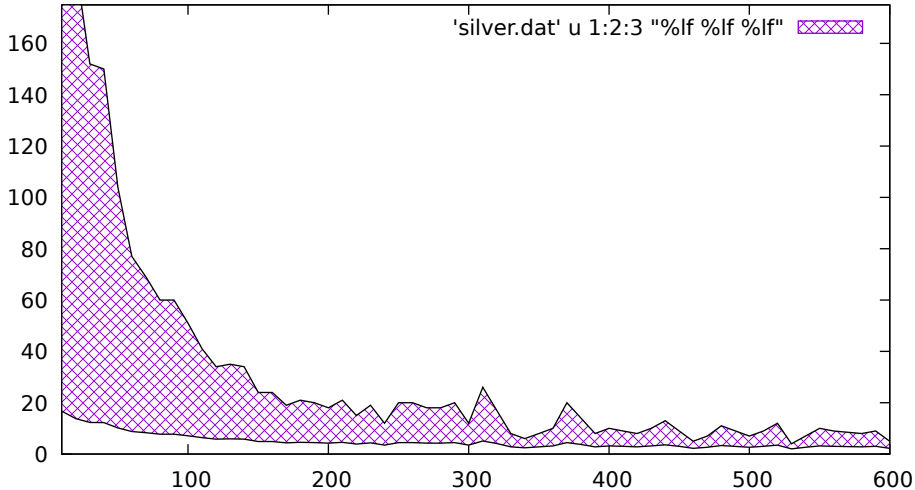
world.dat plotted with filledcurves



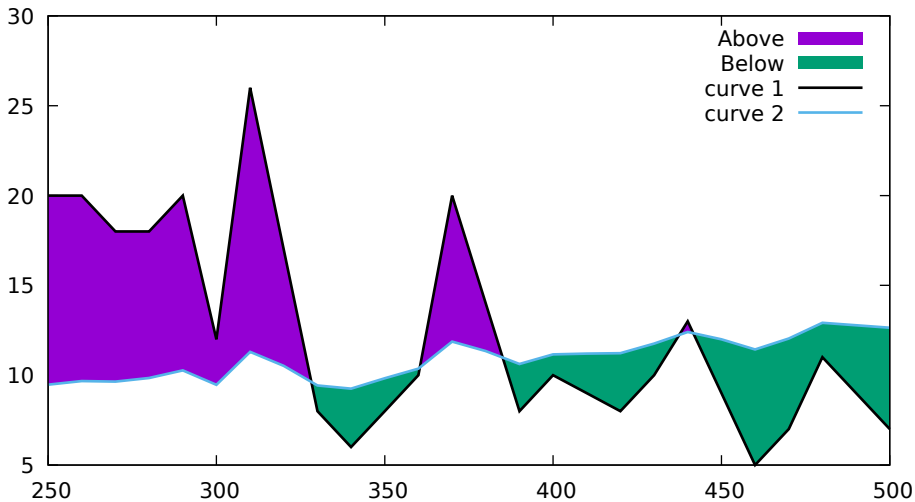
Fill area between two curves



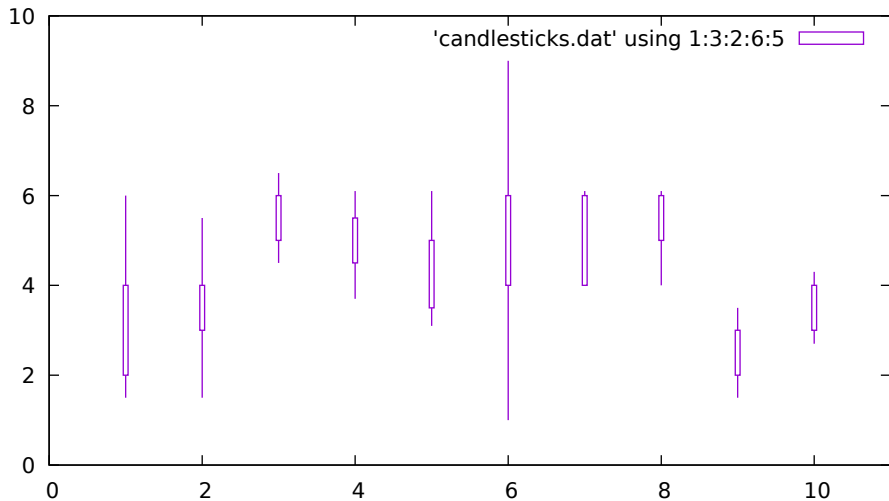
Fill area between two curves (pattern fill)



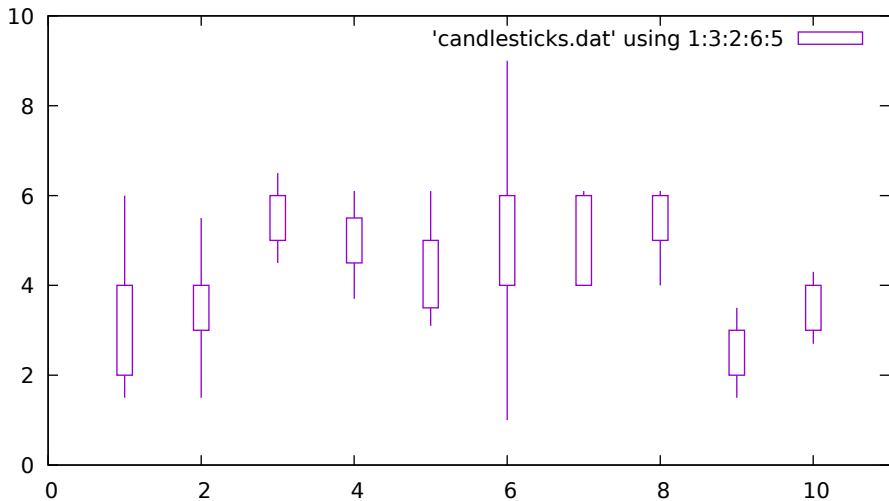
Fill area between two curves (above/below)



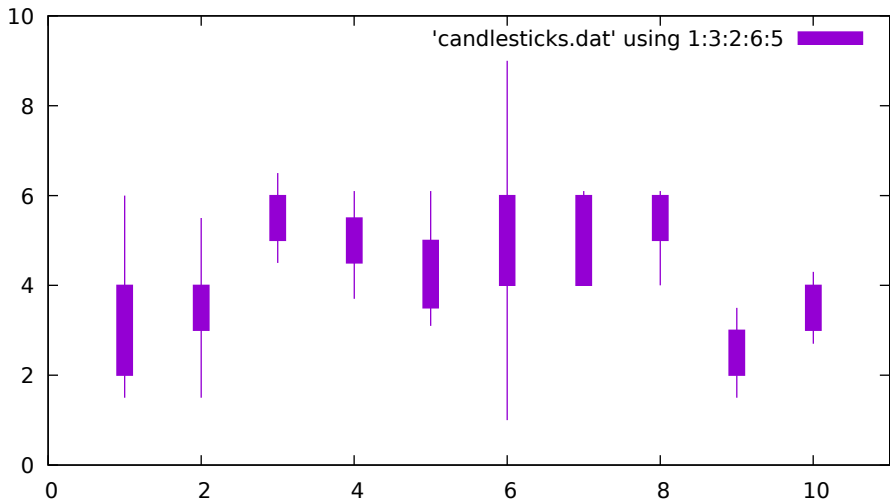
candlesticks with open boxes (default)



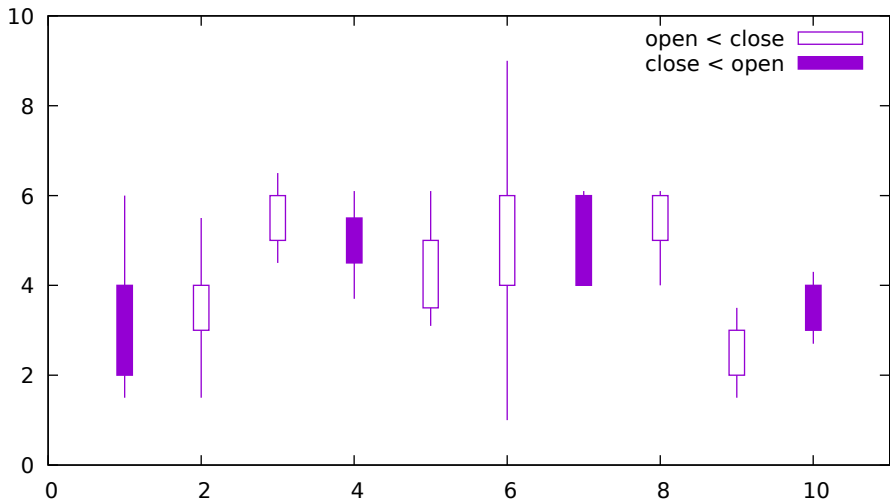
candlesticks with specified boxwidth



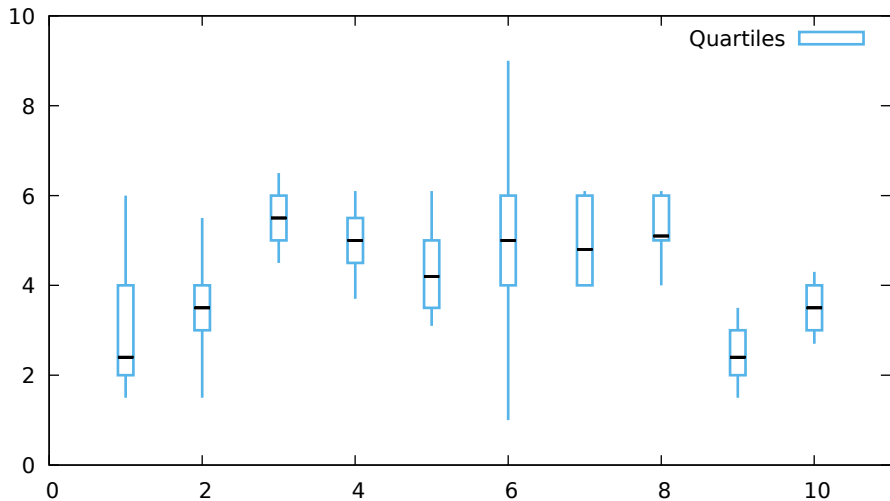
candlesticks with style fill solid



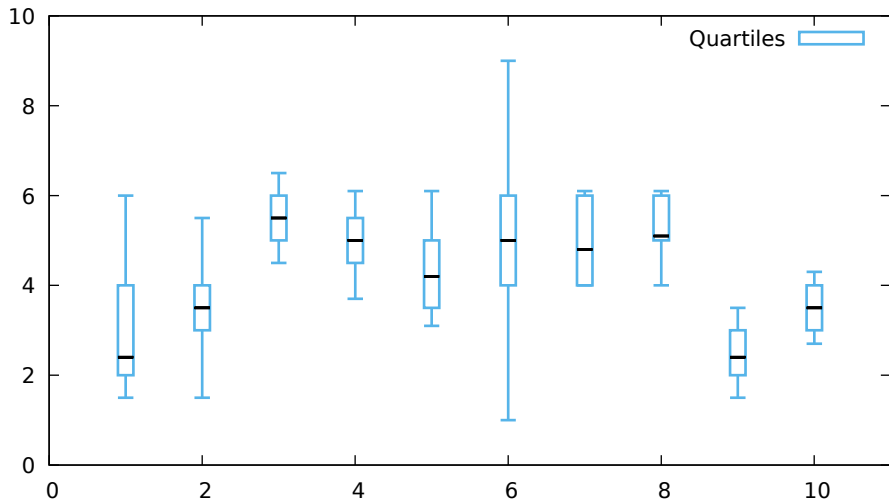
candlesticks showing both states of open/close



box-and-whisker plot adding median value as bar

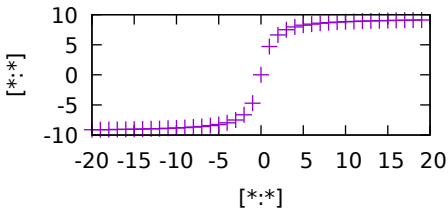


box-and-whisker with median bar and whiskerbars

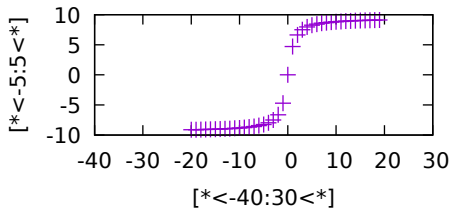


Autoscaling with constraints (y-axis always unaffected)

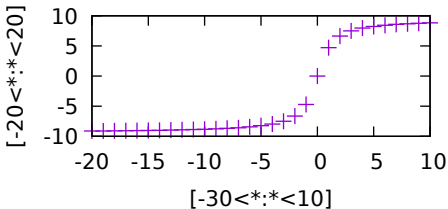
unconstrained



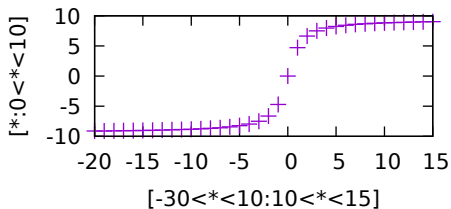
minimum range guaranteed



clip to maximum range

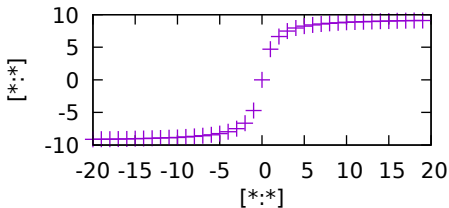


mixed

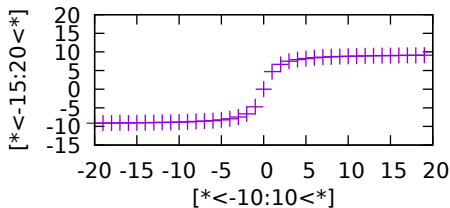


Autoscaling with constraints (x-axis always unaffected)

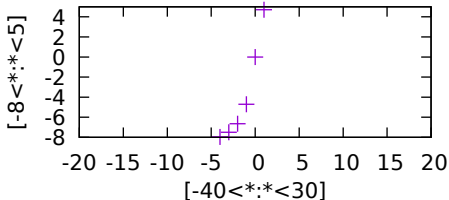
unconstrained



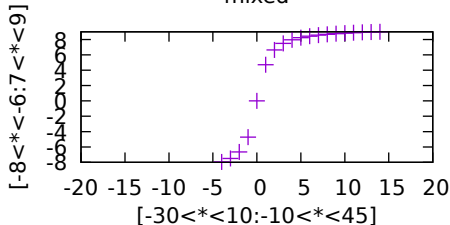
minimum range guaranteed



clip to maximum range

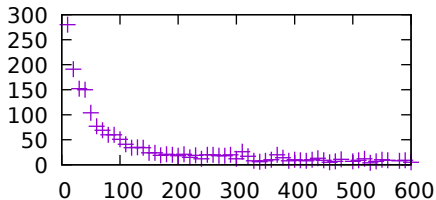


mixed

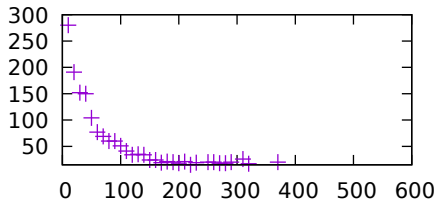


Autoscaling with constraints

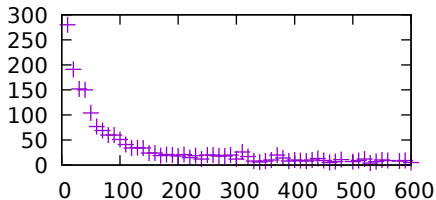
autoscale xy



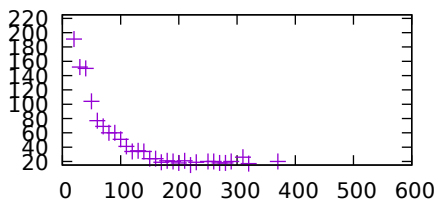
set yrange [15<*<25:*)]



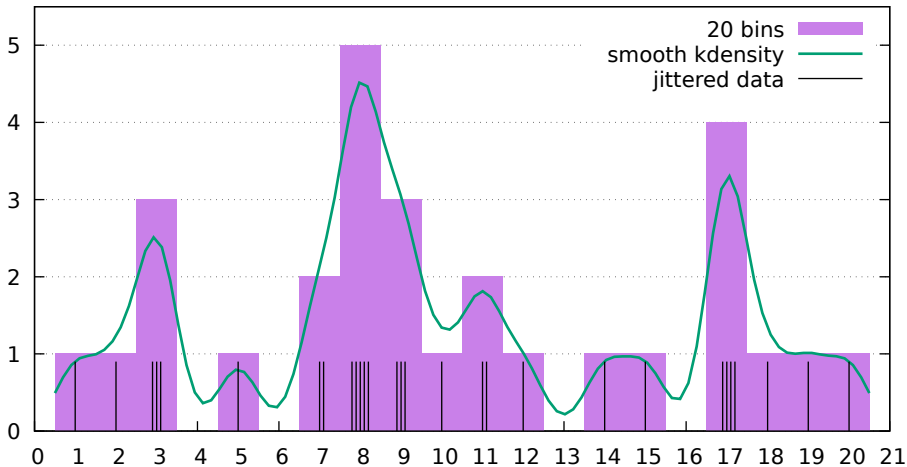
set autoscale ymin



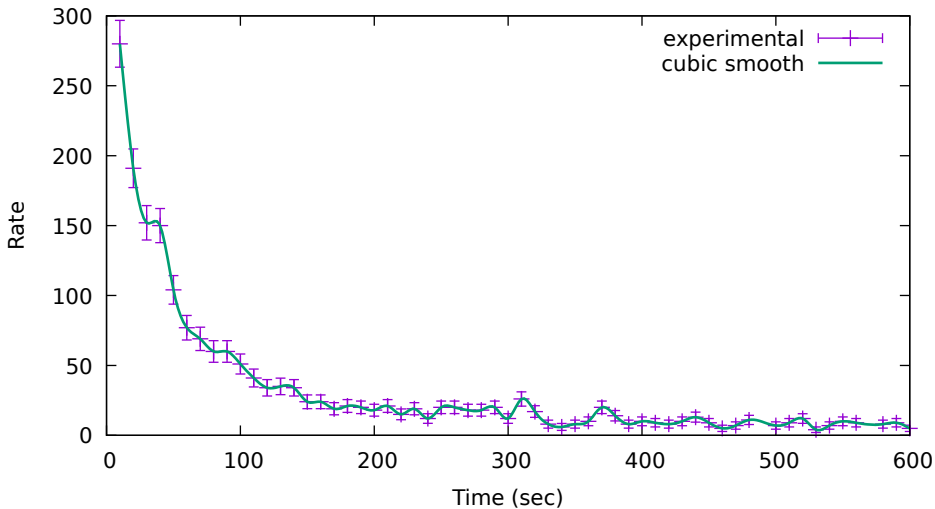
set yrange [15<*<25:135<*<225]



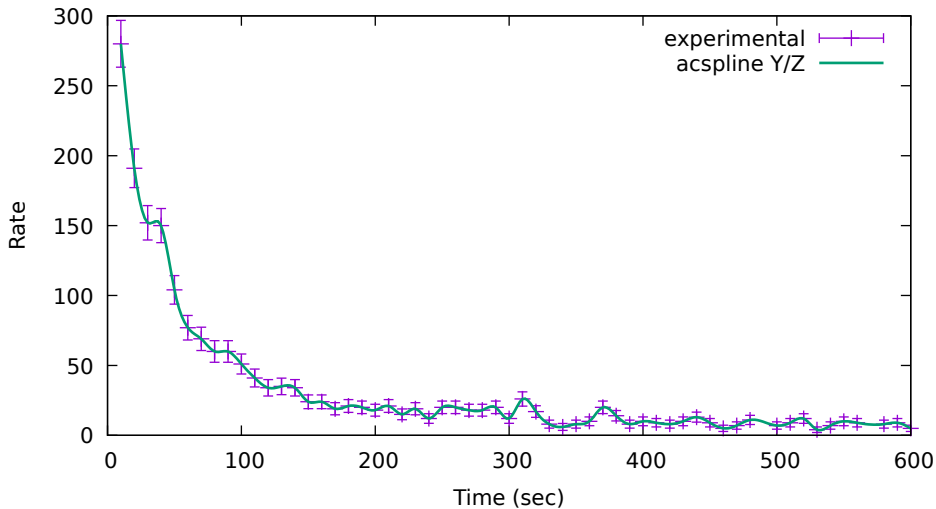
Comparison of a binned histogram and
a kernel density model of the same data



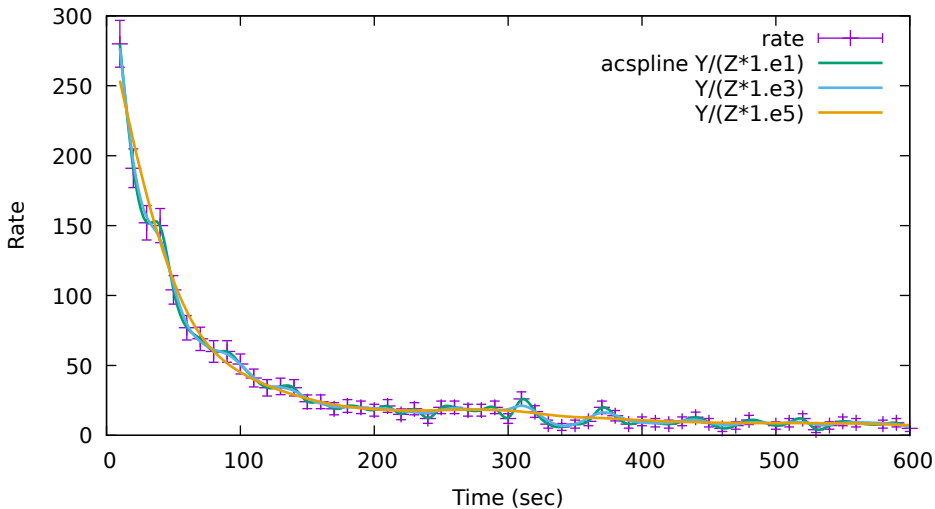
cubic spline fit to data (no weights)



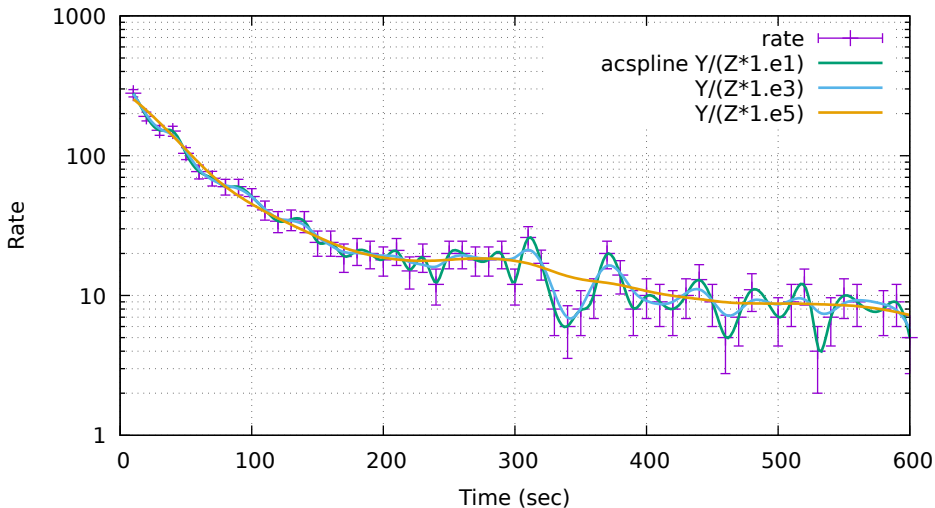
acsplines weighted by relative error



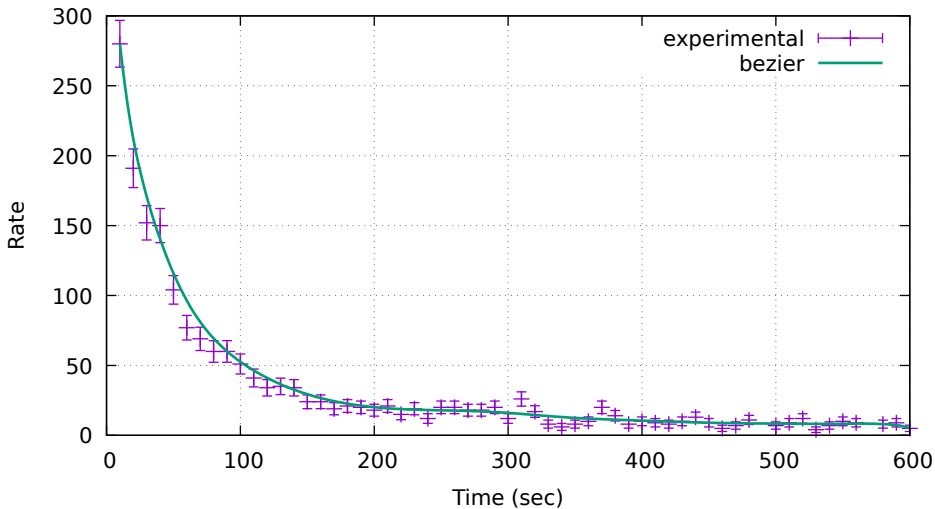
acsplines with increasing weight from error estimate



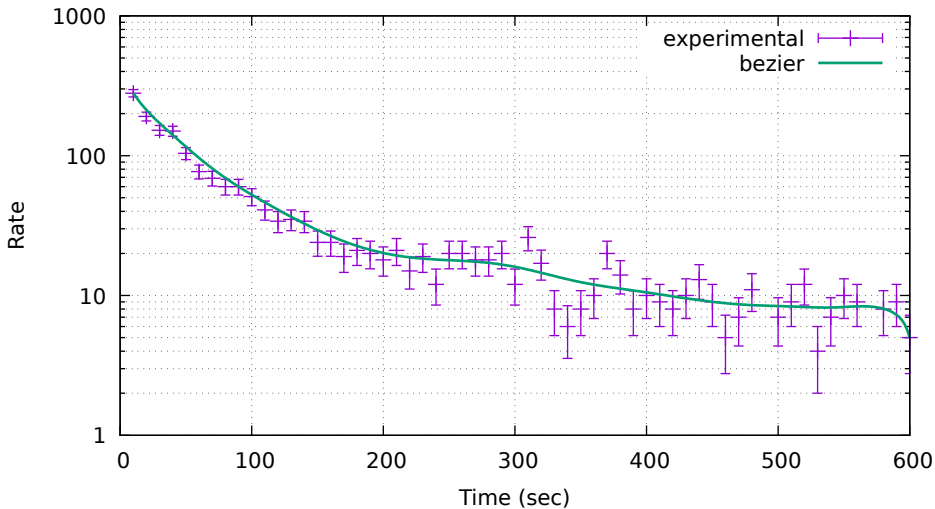
same plot (various weighting) in log scale



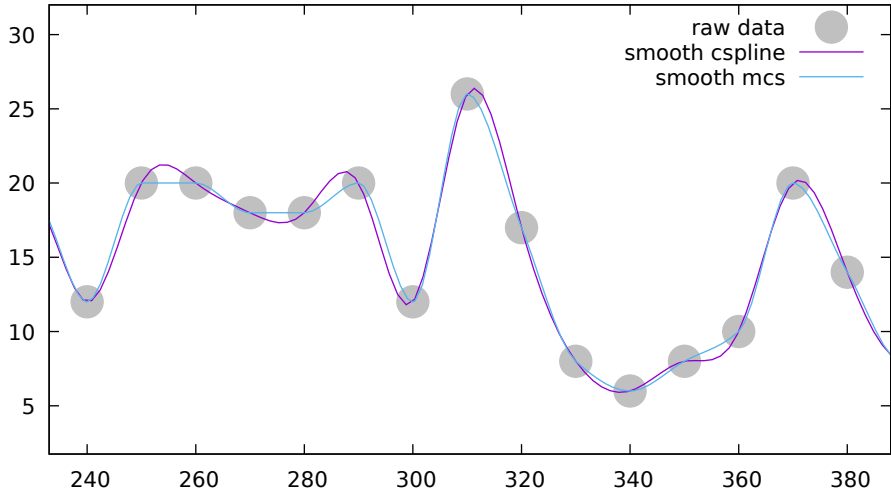
Bezier curve rather than cubic spline



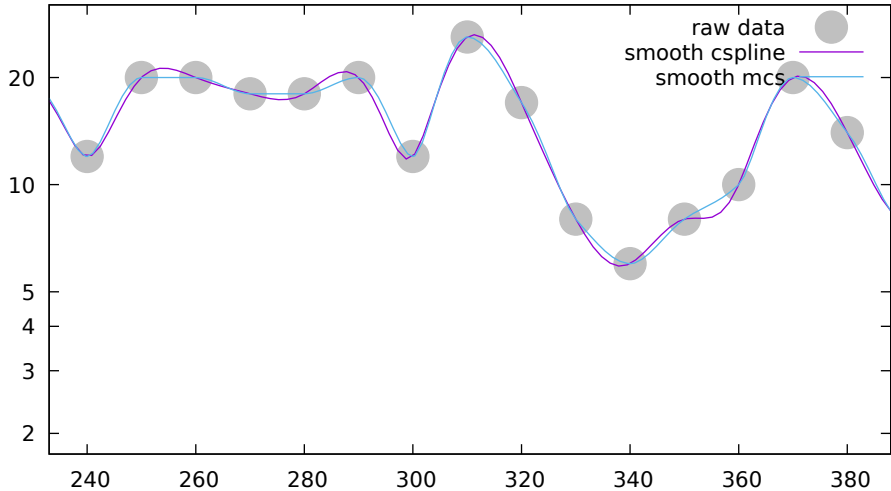
Bezier curve with log scale



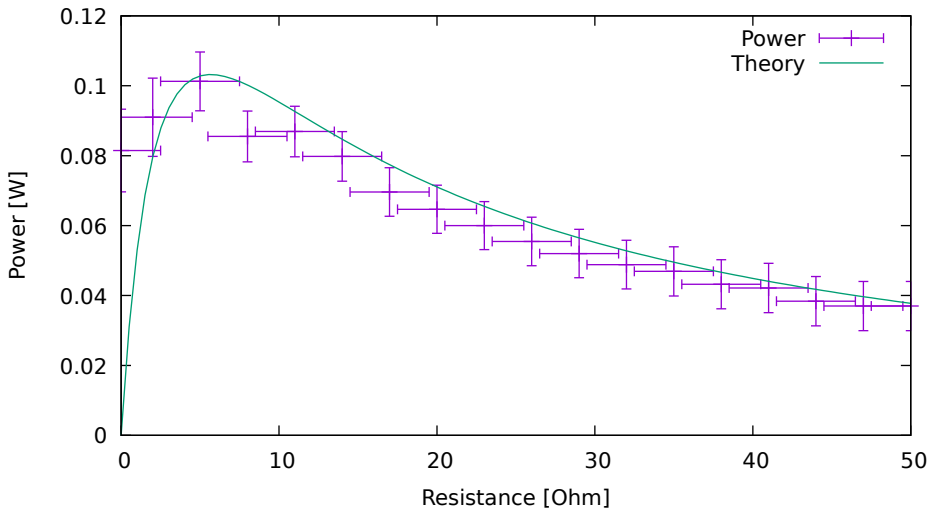
Monotonic cubic splines



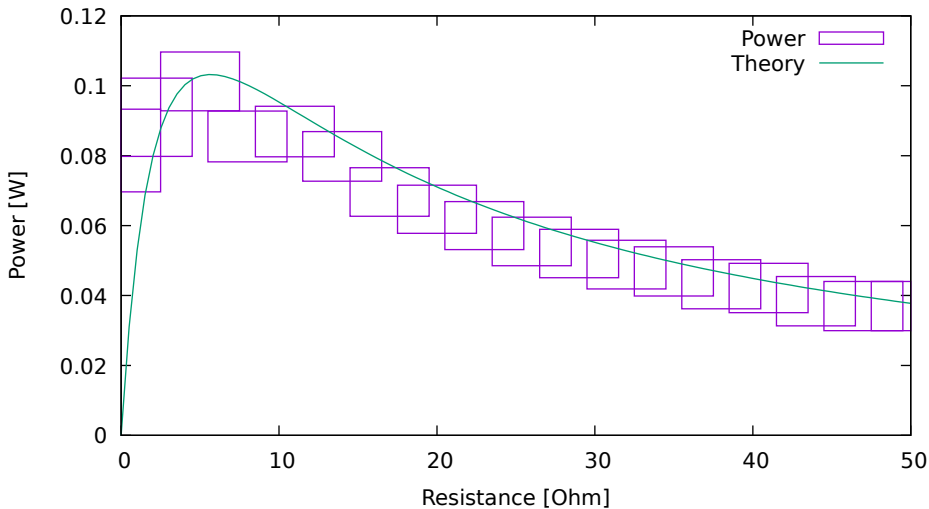
Monotonic cubic splines (log-scale data)



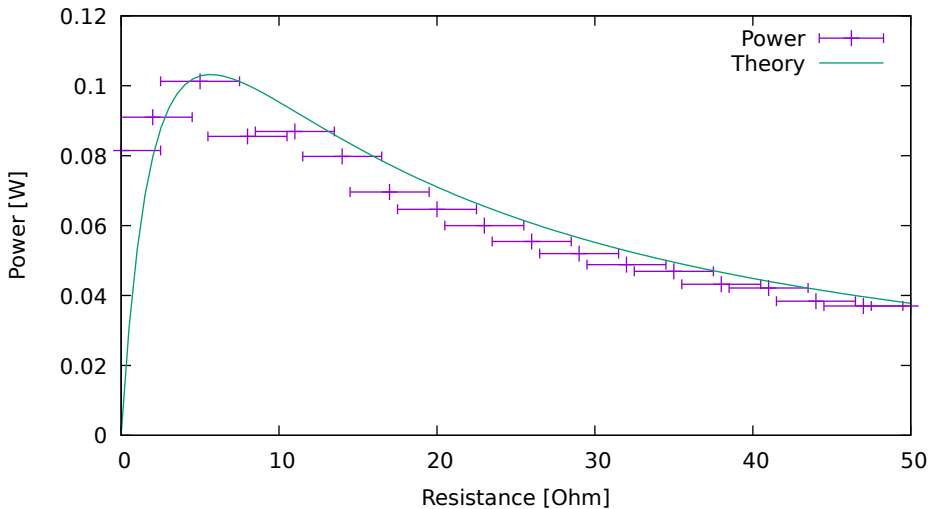
error represented by xyerrorbars



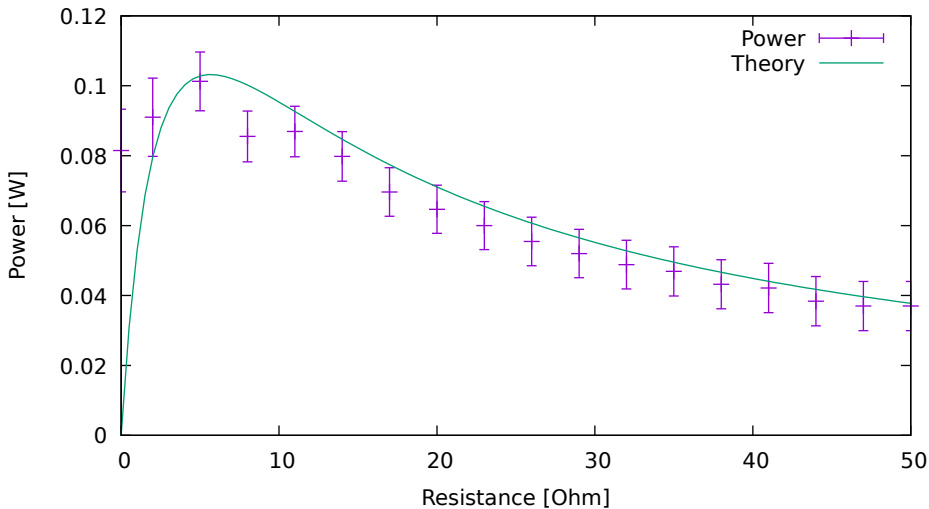
error represented by boxxyerror



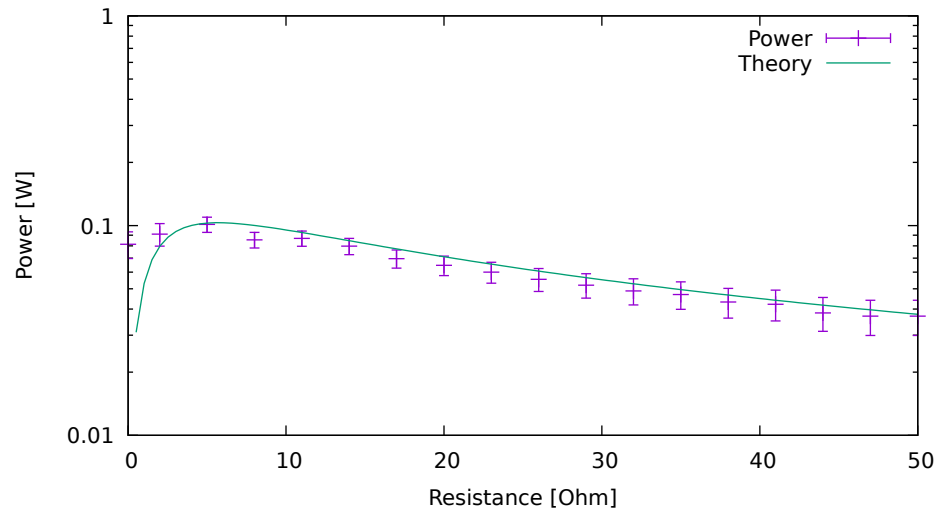
error represented by xerrorbars



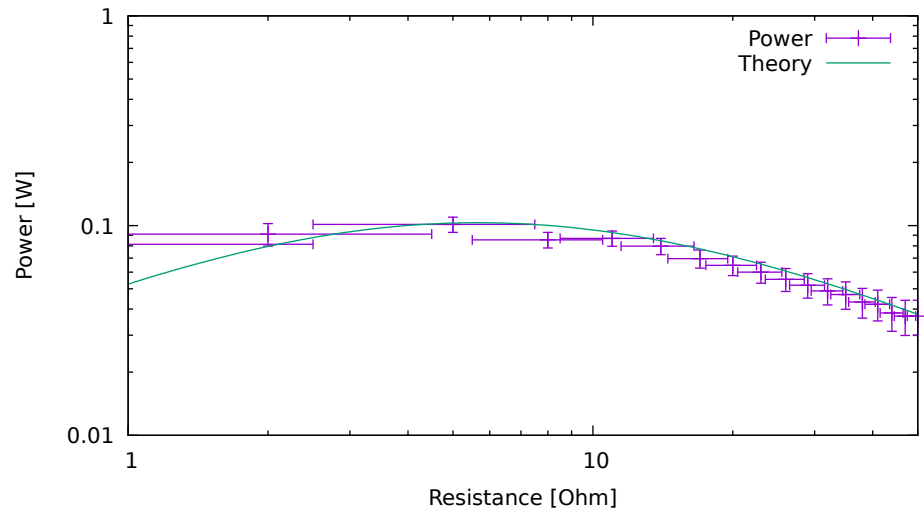
error represented by yerrorbars



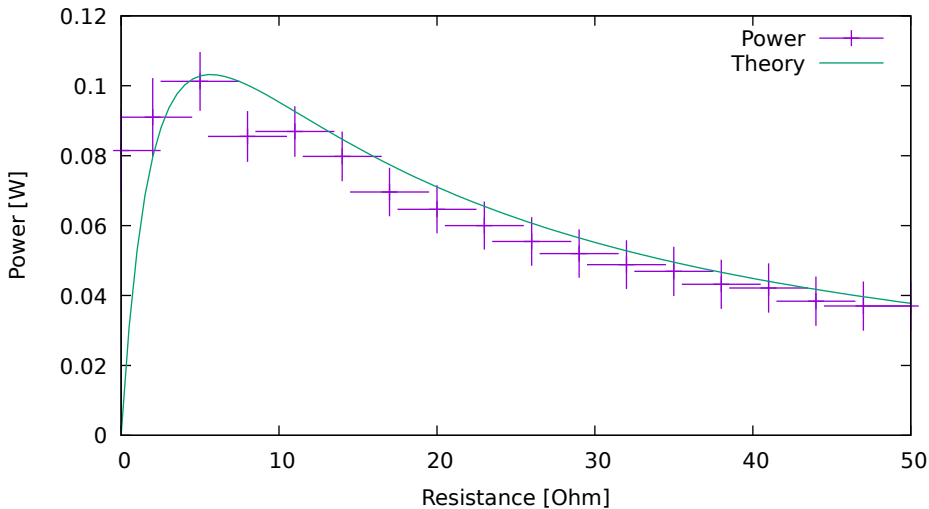
yerrorbars in log scale



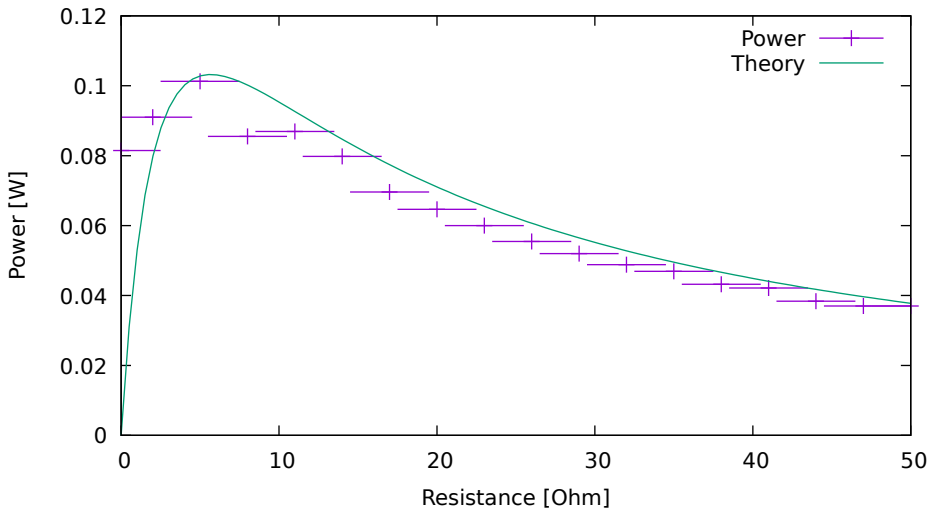
xyerrorbars in log scale



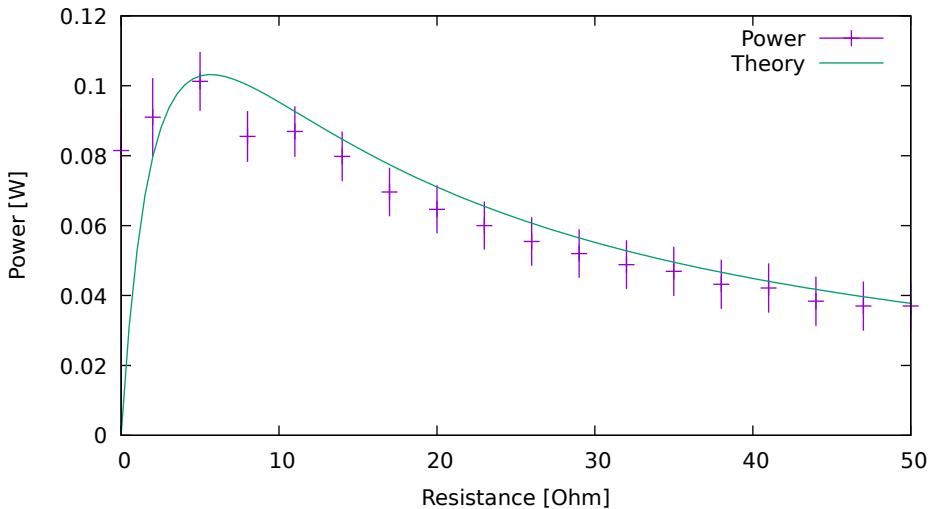
xyerrorbars with no crossbar



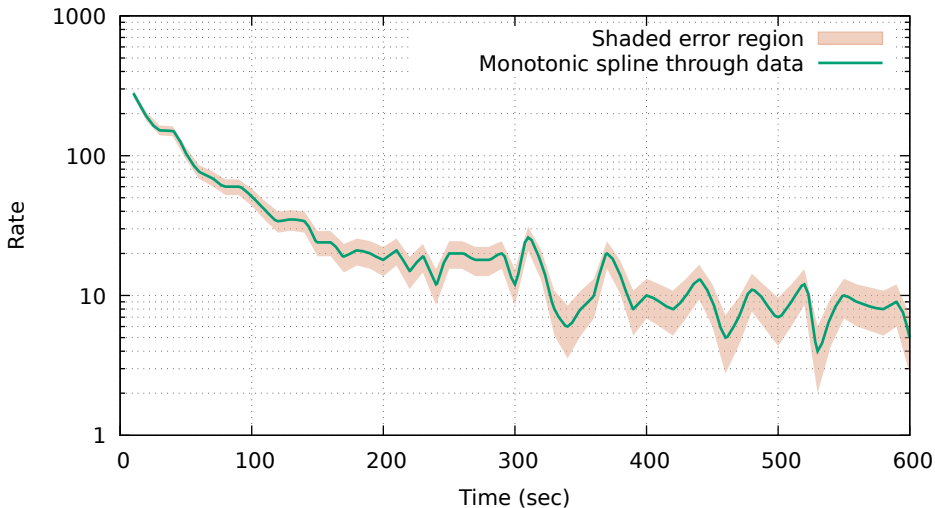
xerrorbars with no crossbar



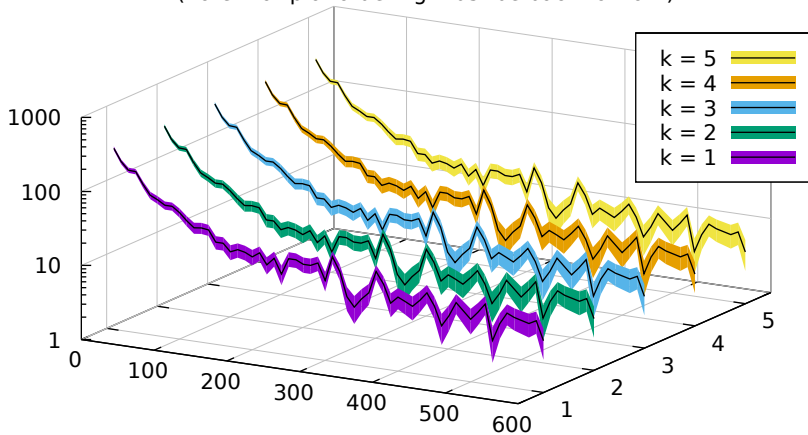
yerrorbars with no crossbar



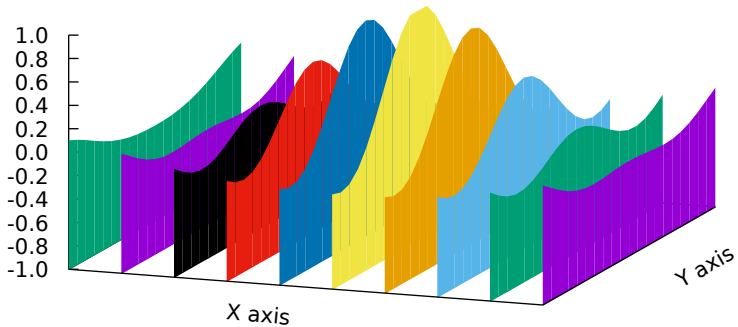
Error on y represented by filledcurve shaded region



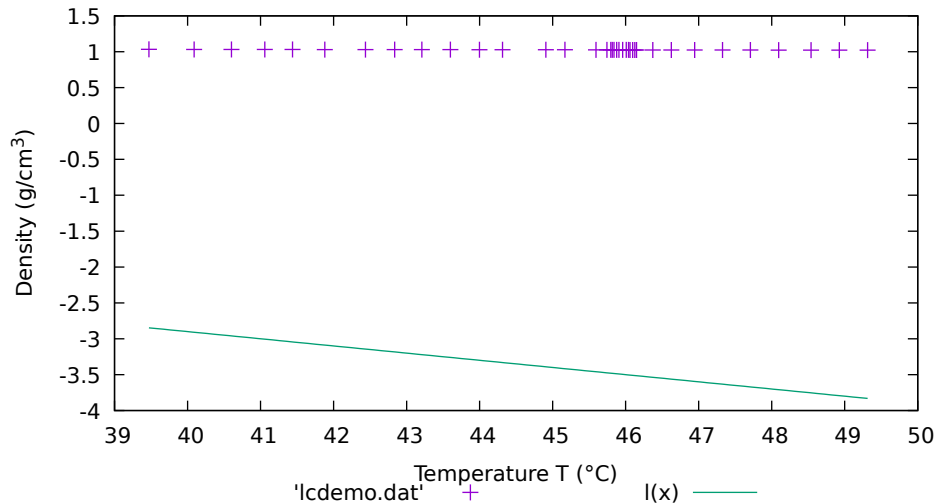
plot with zerrorfill
(note that plot ordering must be back-to-front)



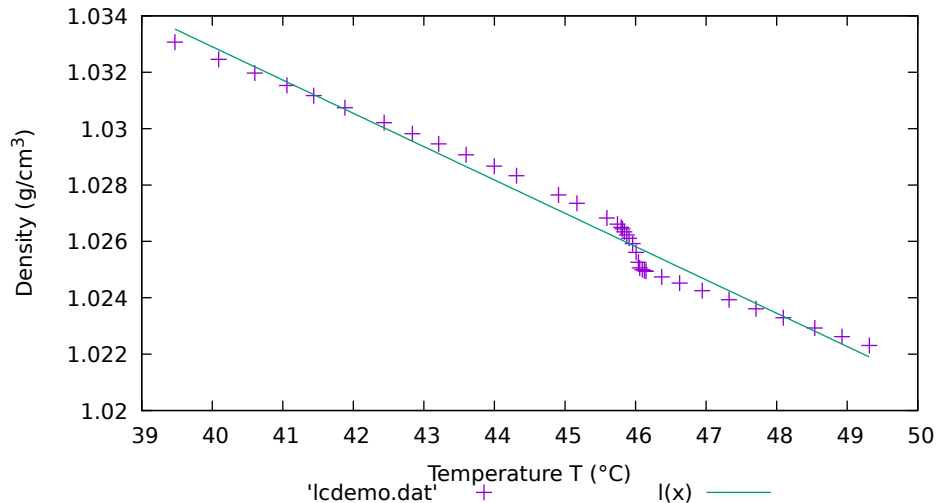
fence plot constructed with zerrorfill



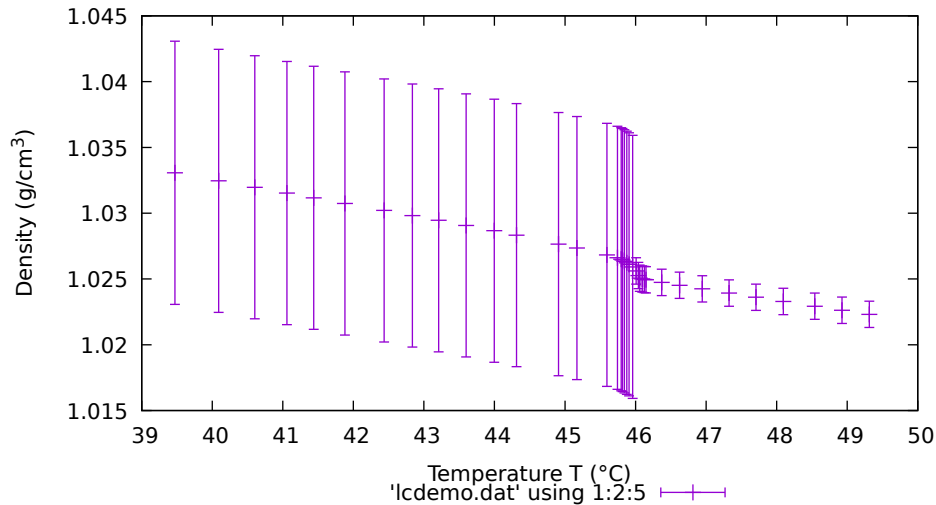
data set and initial parameters



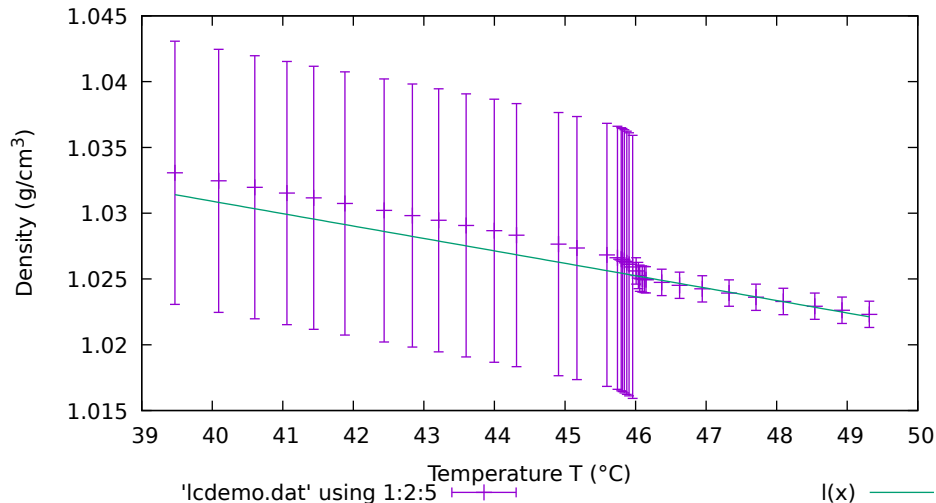
unweighted fit



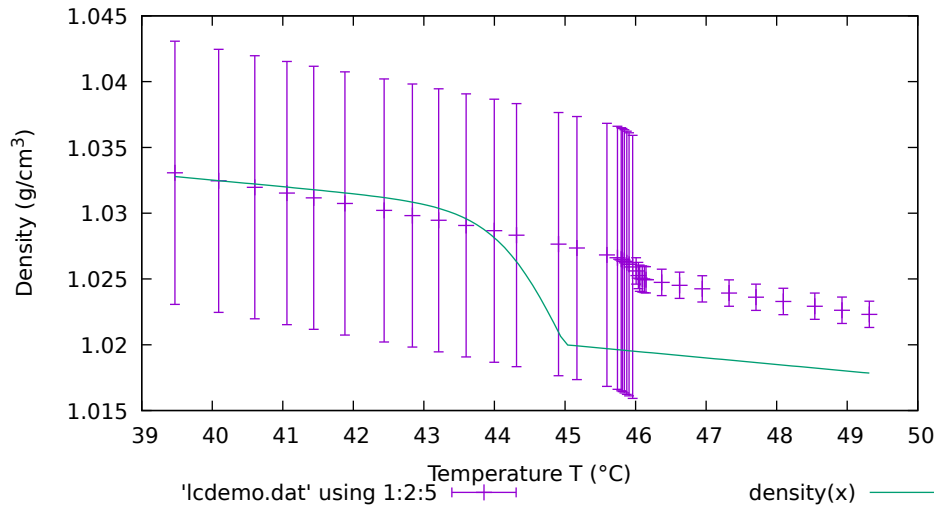
data with experimental weights



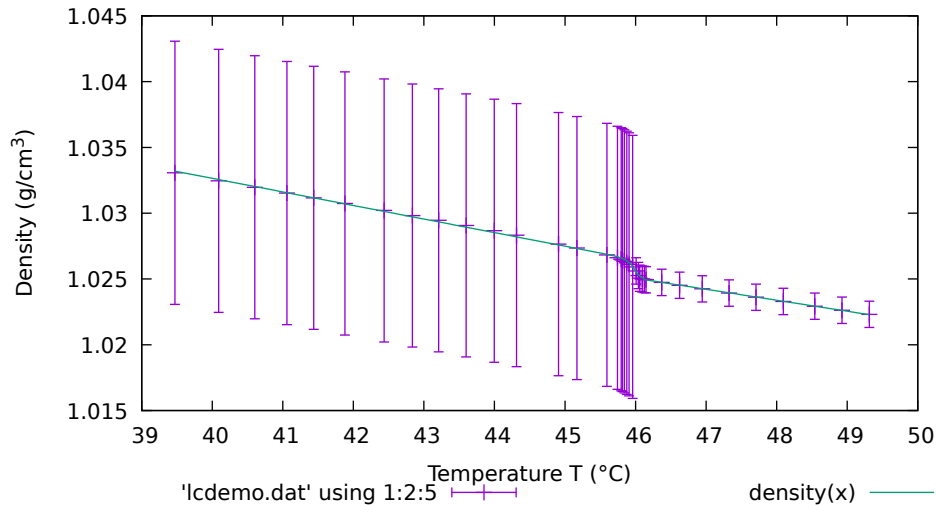
fit weighted by experimental weights



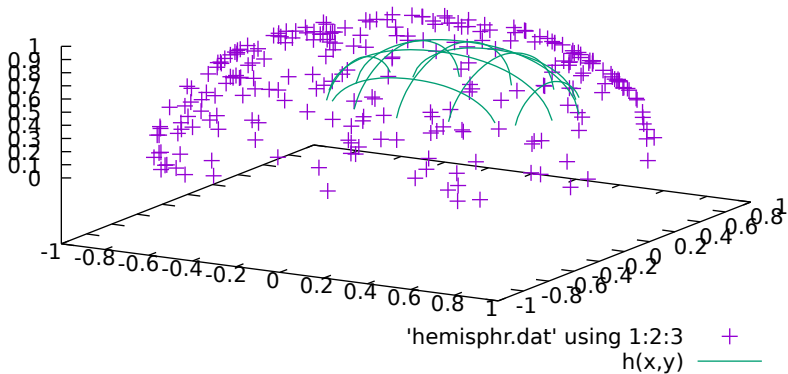
initial parameters for realistic model function



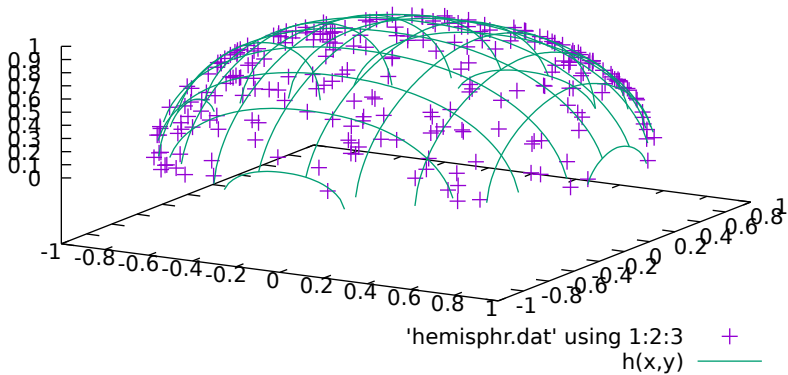
fitted to realistic model function



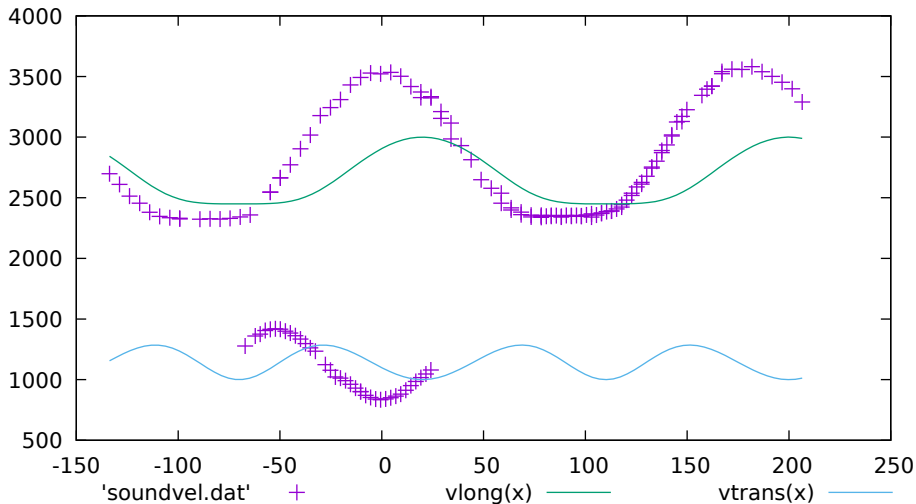
the scattered points, and the initial parameter



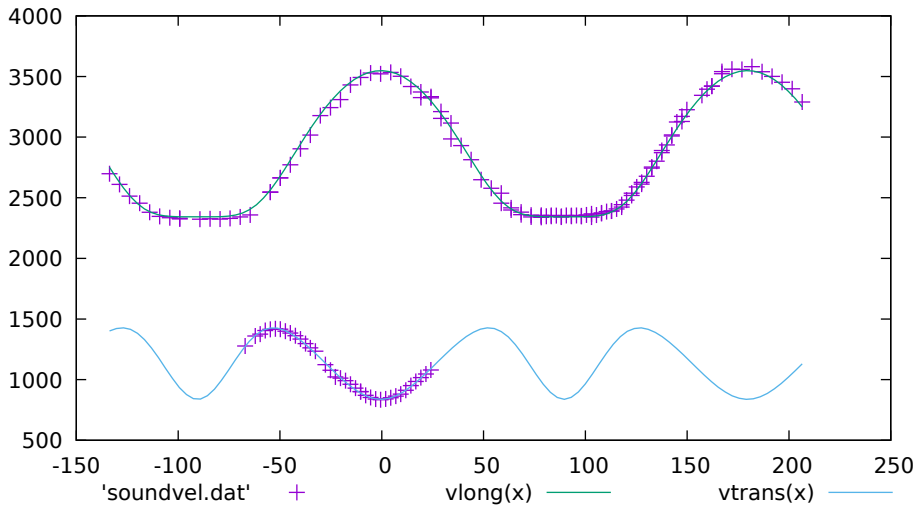
the scattered points, fitted curve



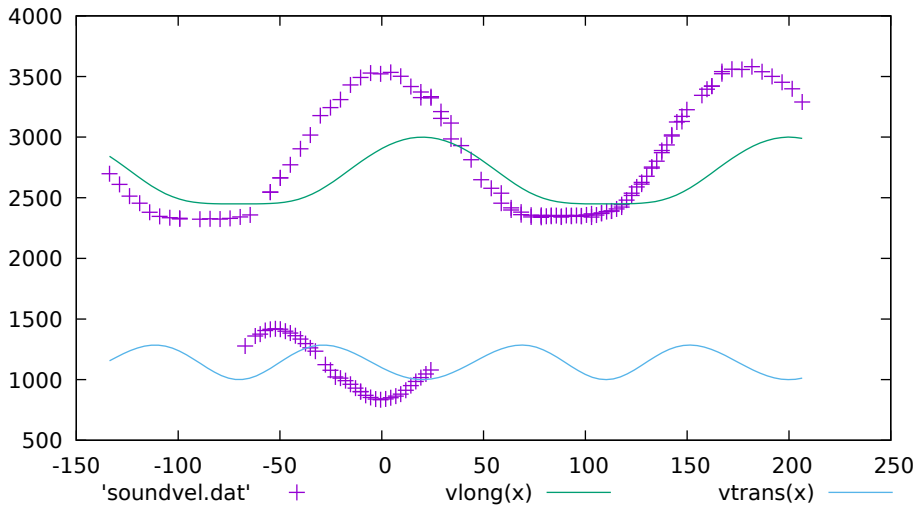
sound data, and model with initial parameters



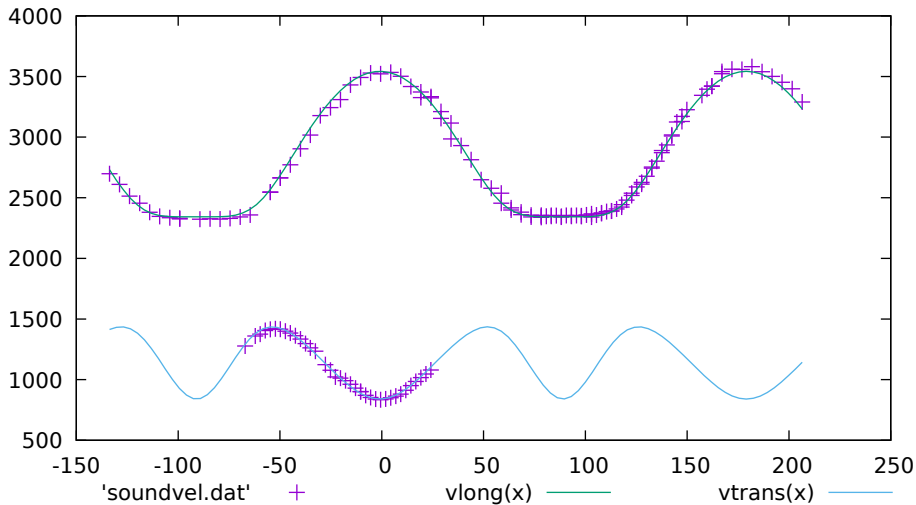
pseudo-3d multi-branch fit to velocity data



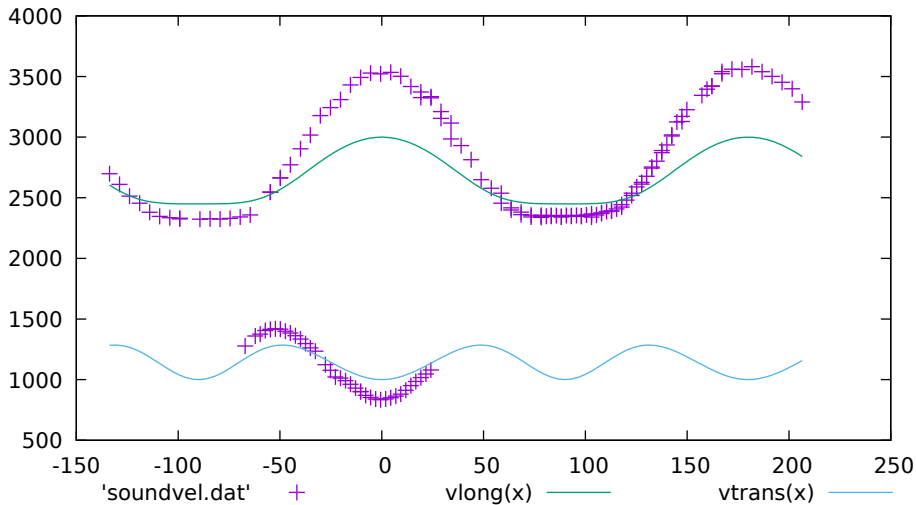
pseudo-3d multi-branch fit to velocity data



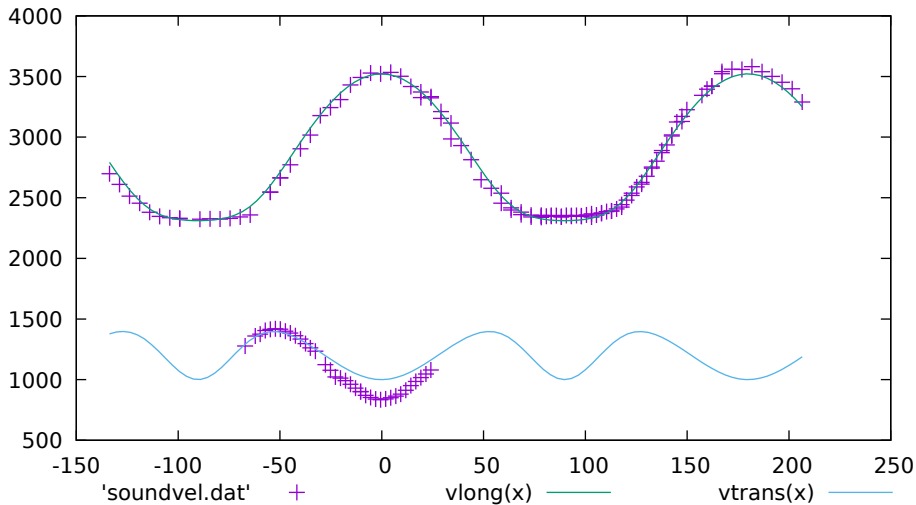
fitted only every 5th data point



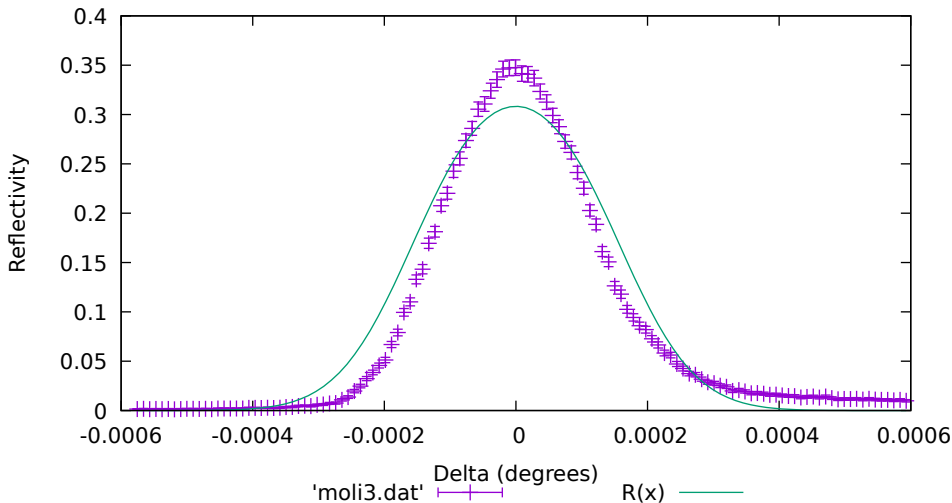
initial parameters



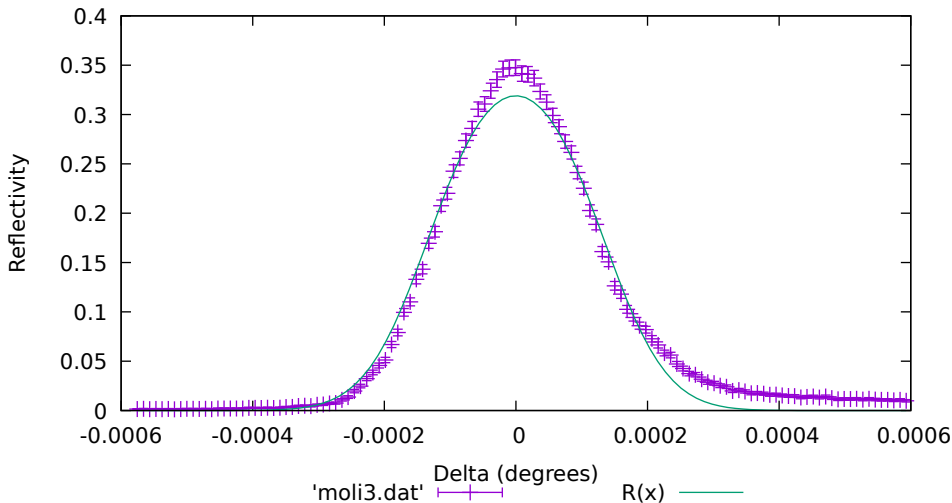
fit with c44 and c13 fixed



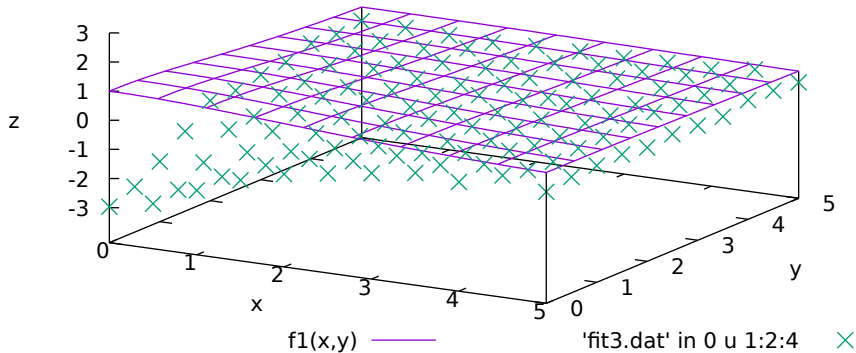
data and initial parameters



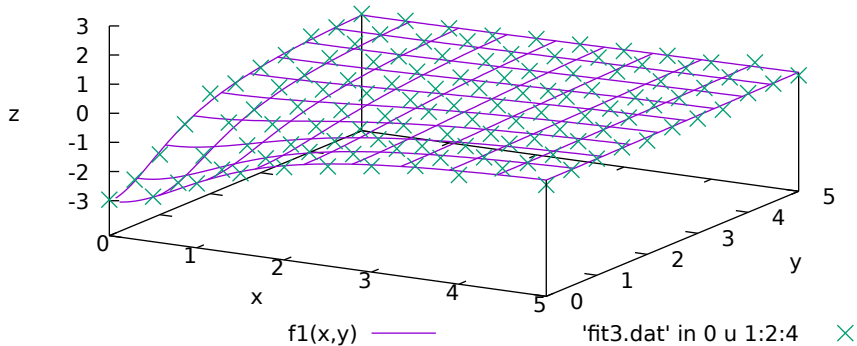
fitted parameters



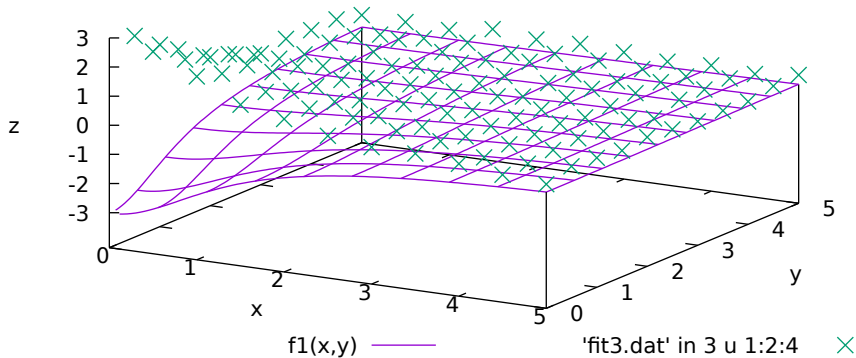
data and initial parameters



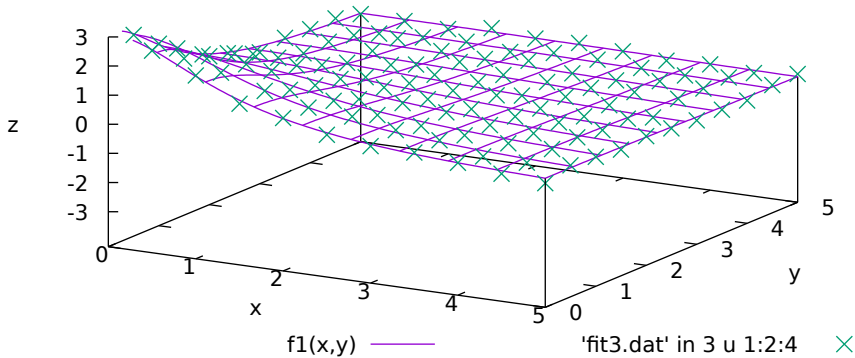
fit to data with $t = -3$



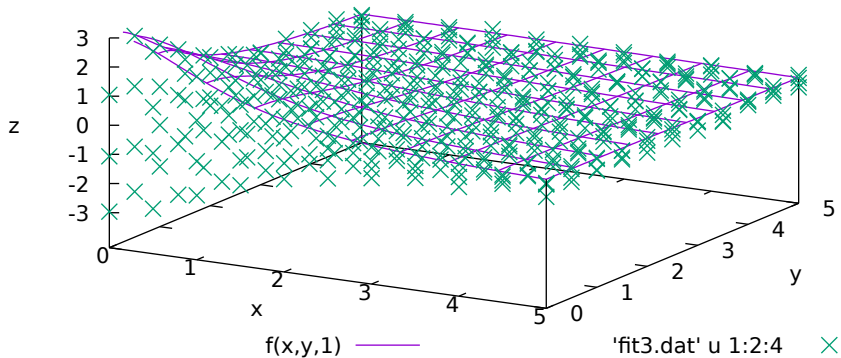
fit to data with $t = +3$, initial parameters



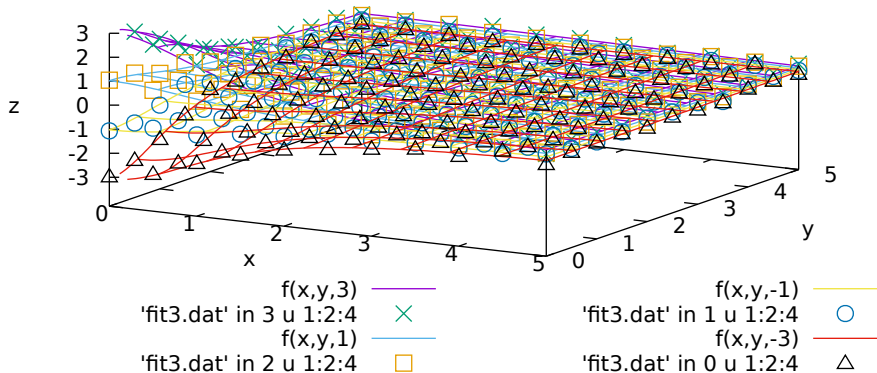
fit to data with $t = +3$



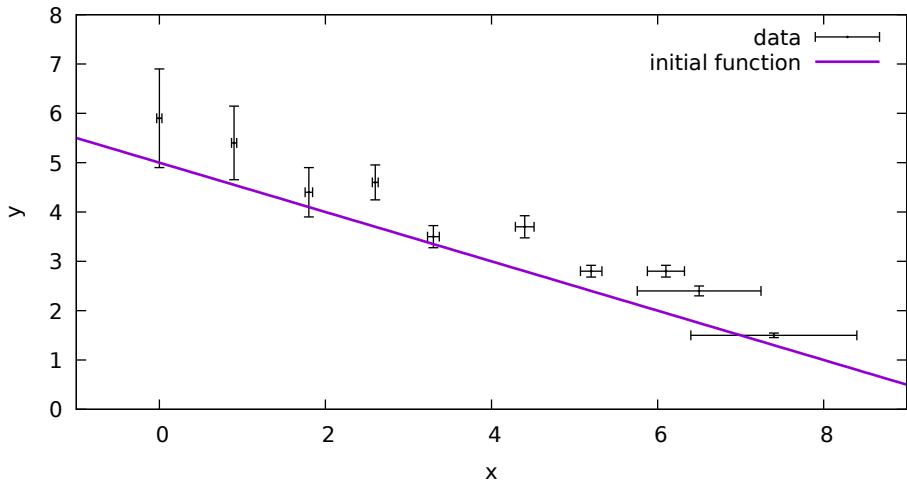
data for all indices t, initial parameters



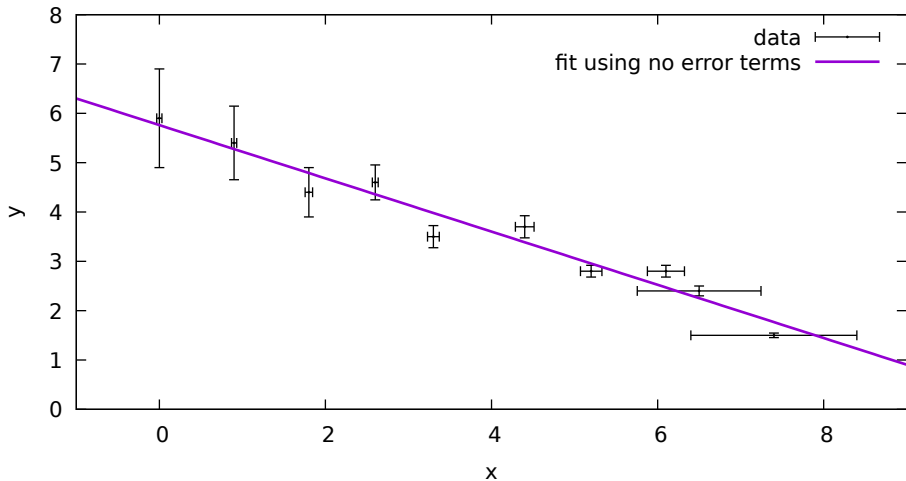
fit to all data



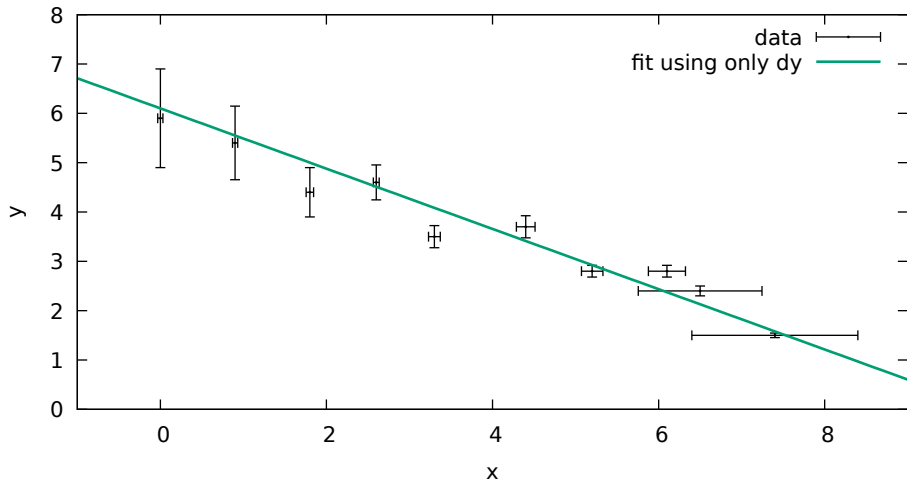
Pearson's data and York's weights
original data and the initial function



Pearson's data and York's weights
function fit with no error terms



Pearson's data and York's weights
function fit with yerror keyword



Pearson's data and York's weights
function fit with xyerror keyword

