

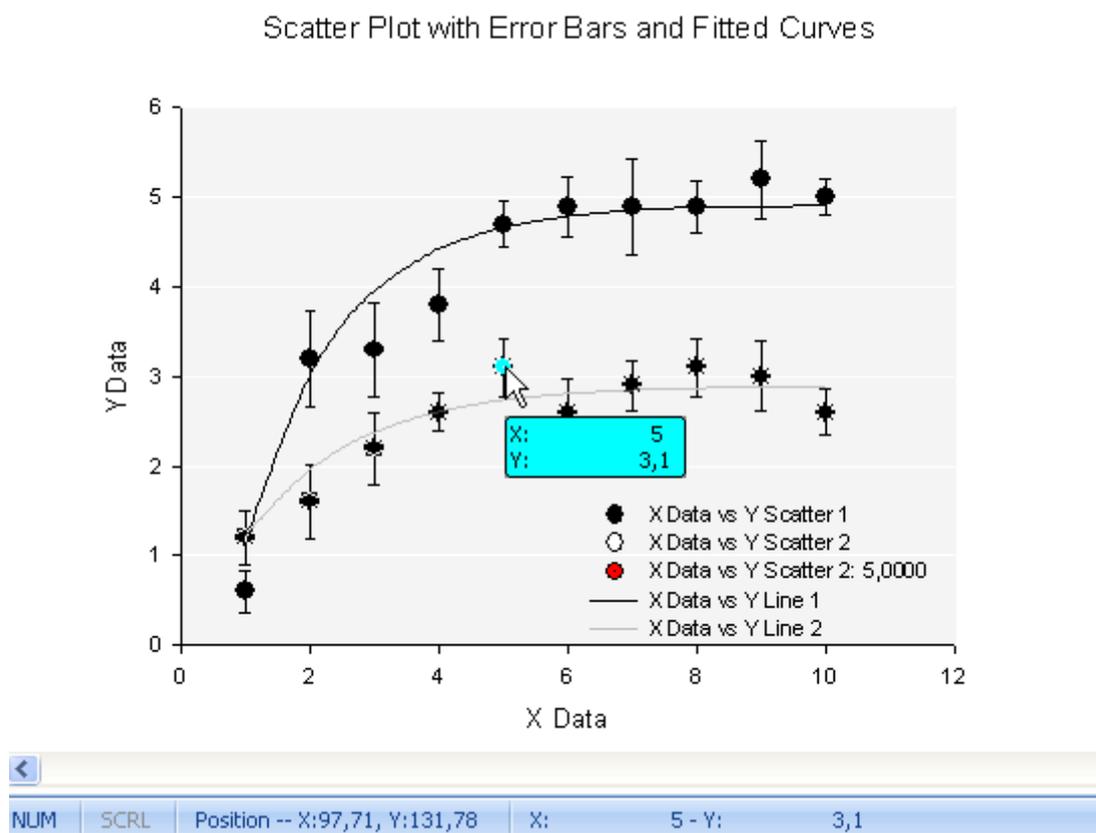
## Cursor Position and Data-Feedback

SigmaPlot shows the current XY cursor position on the graph page, and the variable values below the cursor:

- as a ToolTip on the graph page
- in the status row at the bottom of the screen

Also, in the worksheet it color-marks the points, curves etc. which are selected on the graph page.

### 1. Data Feedback of Variable Values and Cursor Position in a 2D Graph



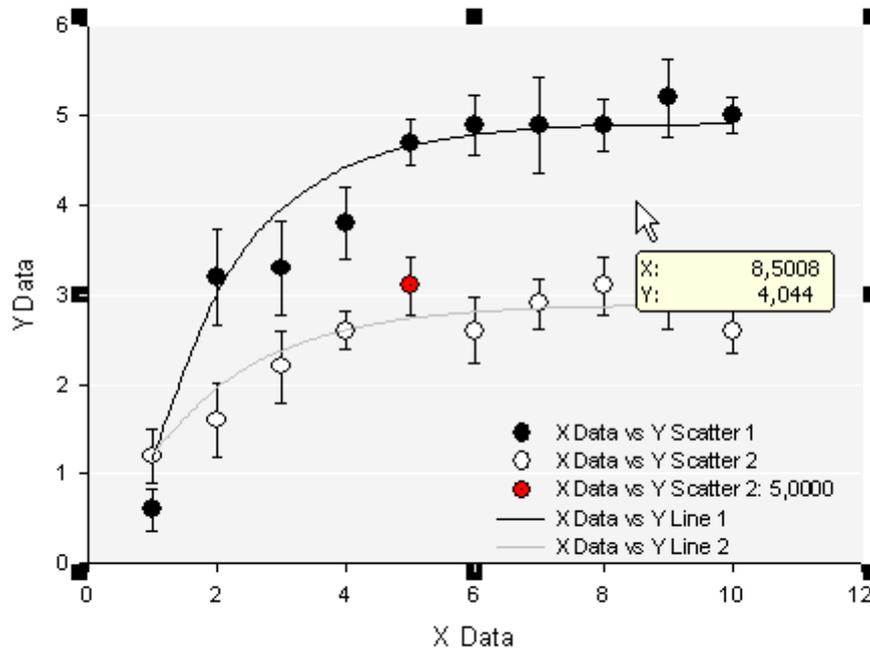
Select a plot (click on one of its symbols).

a) Move the mouse over one of its symbols. SigmaPlot shows a ToolTip with a **blue** background, and in it the XY values of this point.

b) In the status row at the bottom edge of the screen, the XY values are displayed.

c) Also in the status row, you see the current cursor position on the graph page, with the zero point in the upper left corner.

Scatter Plot with Error Bars and Fitted Curves

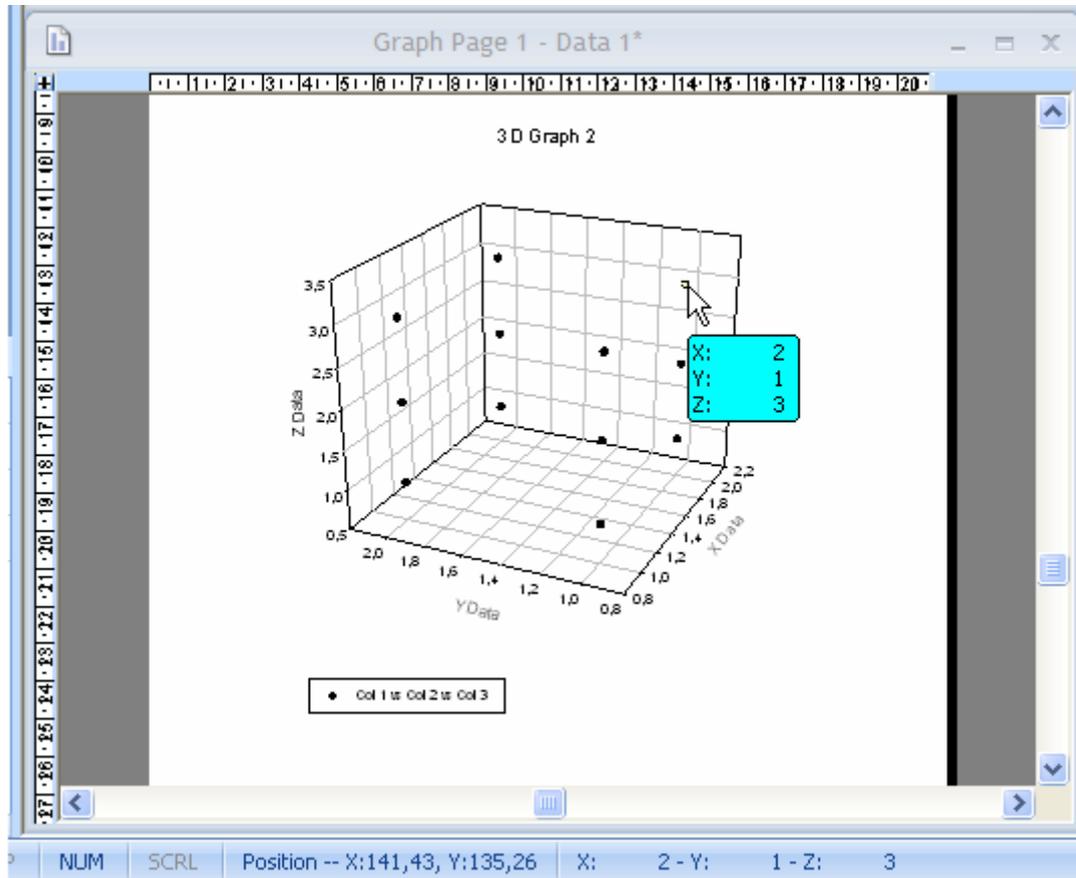


NUM	SCRL	Position -- X:134,42, Y:117,88	X:	8,5008	Y:	4,044
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d) In a 2D graph, besides the blue data feedback ToolTip SigmaPlot also shows a **beige-colored** ToolTip with the XY values of every point inside the graph where the cursor is positioned.

## 2. Data Feedback of Variable Values and Cursor Position in a 3D Graph

SigmaPlot displays variable values and cursor position also in a 3D graph, except for the beige-colored ToolTip in the graph.



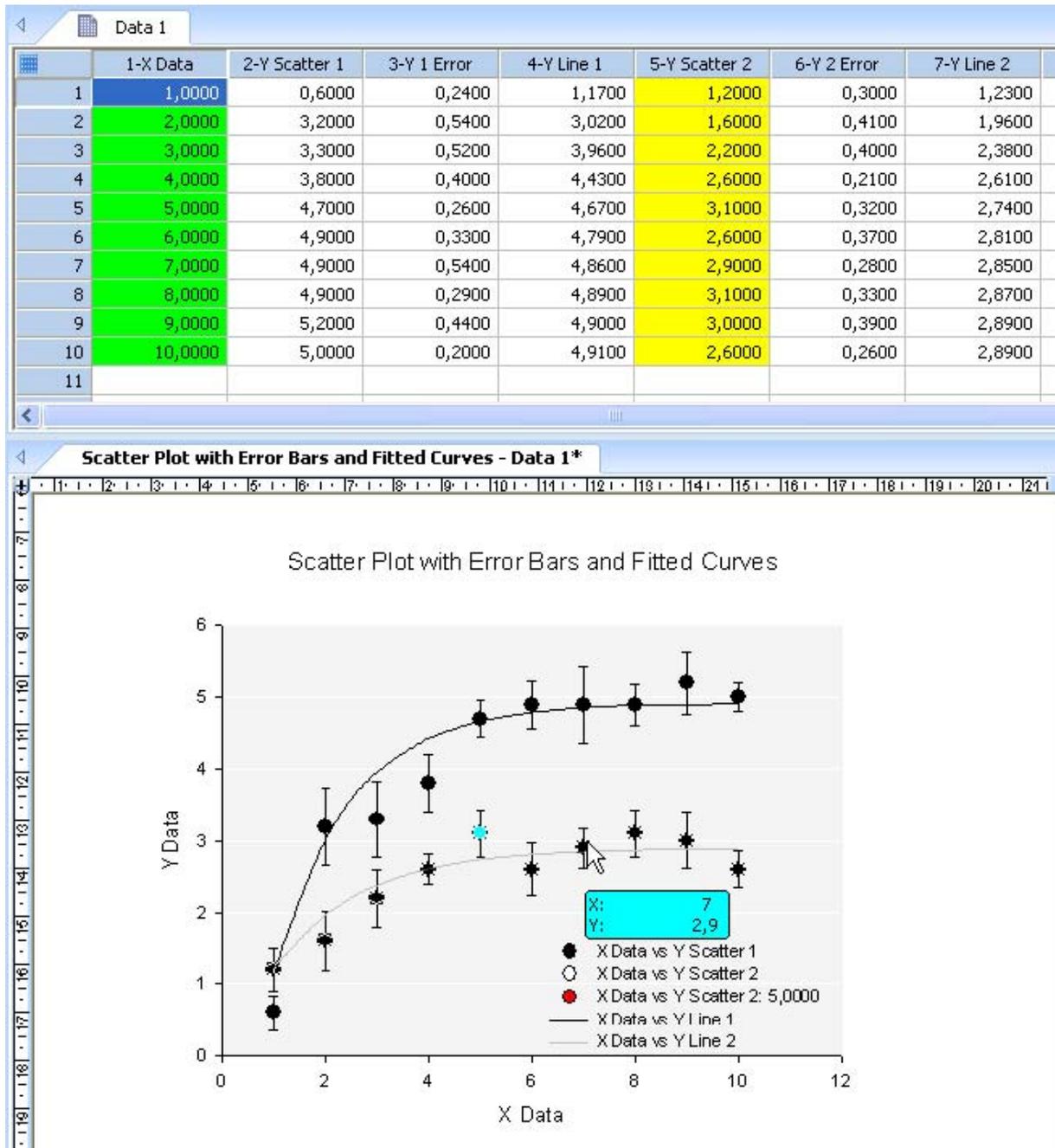
### 3. Data Feedback in the Worksheet for 2D and 3D Graphs

If you select a point, a curve, a bar etc. in the graph, SigmaPlot will color-mark the associated data in the worksheet.

The colors can be configured, in:

Main > Options > Worksheet > Appearance > Data feedback.

Example 1: The lower curve is selected.



Example 2: A single point is selected.

