

`xyplot`:

makes bivariate scatterplots or time-series plots, e.g. plots individual courses

Arguments:

- `formula`: plot `y` versus `x` conditional on “`|`” (here subject)
- `panel`: after the rows for each combination of levels of the grouping variables is determined, `x,y`, are overgiven to `panel` for plotting
- the actual plotting is done in the function which is assigned to `panel`
- features:
 - o plot a line: `panel.line()`
 - o plot points: `panel.points()`
 - o default panel function: `panel.xyplot()`
 - o add a smooth loess curve: `panel.loess()`
 - o use different graphical parameters for different values of the grouping variable: `panel.superpose()`