The Process of Making a Plot

When making a plot one must first make a few considerations (not necessarily in this order):

- Where will the plot be made? On the screen? In a file?
- How will the plot be used?
 - Is the plot for viewing temporarily on the screen?
 - Will it be presented in a web browser?
 - Will it eventually end up in a paper that might be printed?
 - Are you using it in a presentation?
- Is there a large amount of data going into the plot? Or is it just a few points?
- Do you need to be able to dynamically resize the graphic?