

31119

Steps for making a good plot

1. Use large fonts, grid on, box on: Use: `jrn1_fig.m` from L2
2. Label the axes
 - a. `ylabel('text')`
 - b. `xlabel('text')`
3. Title the plot
 - a. `title('text')`
4. If you have multiple lines on the plot, then add axes
 - a. `legend('name_of_plot1','name_of_plot2')`

Steps for making a good map-view plot

1. `pcolor` or `m_pcolor`
 - a. e.g., `ph=m_pcolor(lon,lat,data_matrix);`
 - b. `set(ph,'linestyle','none')`
2. `caxis` to set min and max color axis value
 - a. `caxis([0 12])`
3. title the plot

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- `imagesc` vs `pcolor`