PLOTTING OF 1-D and 2-D DATA IN GMT

• BASEMAPS
  psbasemap  Create an empty basemap frame with scale
  pscoast    Plot coastlines, filled continents, rivers, and
             political borders

• POINTS & LINES
  pswiggle   Draw spatial time-series along their (x,y)-
             tracks
  psxy       Plot symbols, polygons, and lines in 2-D
  psxyz      Plot symbols, polygons, and lines in 3-D

• HISTOGRAMS
  pshistogram Plot a rectangular histogram
  psrose     Plot a polar histogram(sector/rose diagram)

• CONTOURS
  grdcontour Contouring of 2-D gridded data sets
  pscontour  Direct contouring or imaging of xyz-data by
             optimal triangulation

• SURFACES
  grdimage   Produce color images from 2-D gridded data
  grdvector  Plot vector fields from 2-D gridded data
  grdview    3-D perspective imaging of 2-D gridded data

• UTILITIES
  psclip     Use polygon files to initiate custom clipping
             paths
  psmask     Create clipping paths or generate overlay to
             mask specified regions of a map
  psscale    Plot grayscale or colorscale bar
  pstext     Plot textstrings on maps