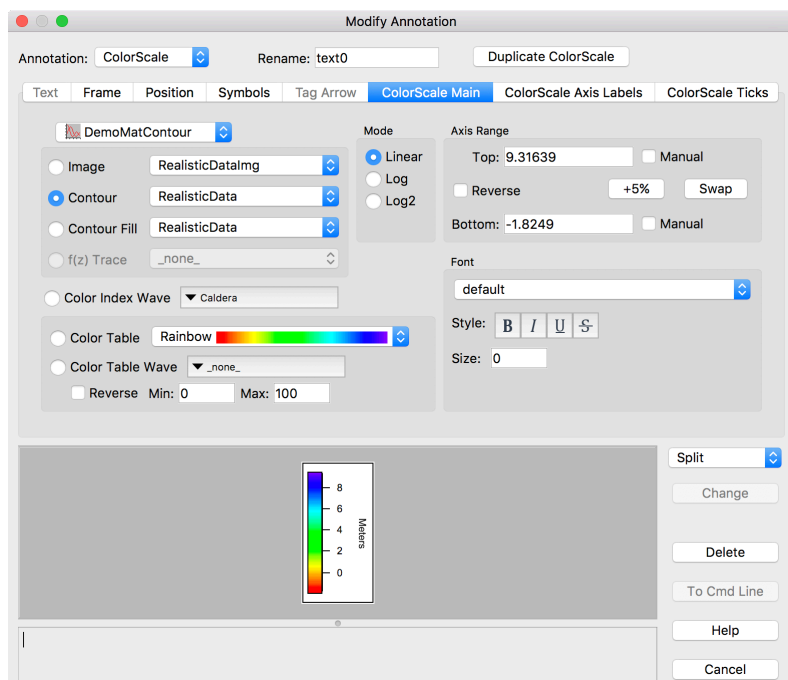


## Chapter III-2 — Annotations

You create and modify color scales using the **ColorScale** operation which you can invoke via the Add Annotation and Modify Annotation dialogs.

### ColorScale Main Tab

A color scale is associated with an  $f(z)$  trace, image plot, contour plot in a graph, the first surface object in a Gizmo plot, or with any color index wave or color table. This association can be changed in the ColorScale Main tab.



You can infer from the Graph pop-up menu that color scales can be associated with image and contour plots and  $f(z)$  traces in a graph other than the graph (or layout) in which the color scale is displayed.

By choosing a graph or Gizmo plot from the pop-up menu, you can create a color scale based on an image, contour plot or  $f(z)$  trace in another graph or based on a surface plot in another gizmo window.

### ColorScale Size and Orientation

The size and orientation of the color scale is set in the dialog's Position tab: