



# CUBE Multiple Node Display

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In the HYPACK® CUBE program, I've developed a display window that allows you to view multiple nodes and their hypotheses. This window allows you see a node and its surrounding points to help you make a better hypothesis selection. This also helps making hypothesis selection faster.

The window displays the hypotheses as disks along the vertical axis on the node. The size of the node represents the number of data points in the hypothesis. The hypotheses are colored by uncertainty, however if selected, they are colored **royal blue**.

To choose a new hypothesis, you simply click on it.

This display includes options to adjust grid size, depth scale, rotation and zoom using the mouse and the ability to navigate from node to node with the directional buttons.

**FIGURE 1.** CUBE Multiple Node Display

