anglestyle — Choices for the angle at which text is displayed

Syntax

anglestyle  Description

horizontal  horizontal; reads left to right
vertical    vertical; reads bottom to top
rvertical   vertical; reads top to bottom
rhorizontal horizontal; upside down
0           0 degrees; same as horizontal
45          45 degrees
90          90 degrees; same as vertical
180         180 degrees; same as rhorizontal
270 or −90  270 degrees; same as rvertical
#           # degrees; whatever you desire; # may be positive or negative

Other anglestyles may be available; type

    . graph query anglestyle

to obtain the full list installed on your computer. If other anglestyles do exist, they are merely words attached to numeric values.

Description

anglestyle specifies the angle at which text is to be displayed.

Remarks and examples

anglestyle is specified inside options such as the marker-label option mlabangle() (see [G-3] marker_label_options),

    . graph ..., ... mlabel(...) mlabangle(anglestylelist) ...

or the axis-label suboption angle() (see [G-3] axis_label_options):

    . graph ..., ... ylabel(..., angle(anglestyle) ...) ...

For mlabangle(), an anglestylelist is allowed. An anglestylelist is a sequence of anglestyles separated by spaces. Shorthands are allowed to make specifying the list easier; see [G-4] stylelists.
The graph below displays the different angle choices:

Also see

[G-3] marker_label_options — Options for specifying marker labels