markersizestyle — Choices for the size of markers

Syntax

markersizestyle

vtiny

the smallest

tiny

tiny

vsmall

small

medsmall

medium

medlarge

large

vlarge

huge

vhuge

ehuge

the largest

relativesize

any size you want, including size modification


Other markersizestyles may be available; type

. graph query markersizestyle

to obtain the complete list of markersizestyles installed on your computer.

Description

Markers are the ink used to mark where points are on a plot; see [G-3] marker_options. markersizestyle specifies the size of the markers.

Remarks and examples

markersizestyle is specified inside the msize() option:

. graph ..., msize(markersizestyle) ...

Sometimes you will see that a markersizestylelist is allowed:

. scatter ..., msymbol(markersizestylelist) ...

A markersizestylelist is a sequence of markersizestyles separated by spaces. Shorthands are allowed to make specifying the list easier; see [G-4] stylelists.
The graph below displays the different marker sizes:

Also see

[G-3] marker_options — Options for specifying markers

[G-4] colorstyle — Choices for color

[G-4] linepatternstyle — Choices for whether lines are solid, dashed, etc.

[G-4] linestyle — Choices for overall look of lines

[G-4] linewidthstyle — Choices for thickness of lines

[G-4] markerstyle — Choices for overall look of markers

[G-4] symbolstyle — Choices for the shape of markers