Profile Summary

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Function Name	<u>Calls</u>	Total Time	Self_ Time*	Total Time Plot (dark band = self time)
<u>runMain</u>	10	15.543 s	0.944 s	
Selection	99990	5.465 s	2.335 s	
CountVotes	100000	4.487 s	0.710 s	
hist	100000	3.777 s	3.054 s	
CalcStatistics	100000	3.724 s	0.985 s	
randsample	99990	3.129 s	3.129 s	
<u>var</u>	100000	1.457 s	1.457 s	
mean	100000	1.282 s	1.282 s	
axescheck	100010	0.726 s	0.726 s	•
<u>Media</u>	99990	0.664 s	0.664 s	I
OpinionTransfer2	99990	0.260 s	0.260 s	1
workspacefunc	2	0.066 s	0.018 s	
newplot	10	0.063 s	0.042 s	
workspacefunc>getShortValueObjectJ	23	0.039 s	0.006 s	
workspacefunc>num2complex	23	0.031 s	0.006 s	
hold	10	0.018 s	0.011 s	
newplot>ObserveAxesNextPlot	10	0.015 s	0.005 s	
workspacefunc>createComplexScalar	14	0.015 s	0.013 s	
num2str	10	0.011 s	0.008 s	
cla	1	0.010 s	0.007 s	
workspacefunc>getAbstractValueSummaryI	8	0.008 s	0.006 s	
workspacefunc>getWhosInformation	1	0.005 s	0.004 s	
gobjects	20	0.004 s	0.004 s	
markFigure	10	0.004 s	0.004 s	
ishold	10	0.003 s	0.003 s	
int2str	10	0.003 s	0.003 s	
workspacefunc>getclass	8	0.002 s	0.002 s	
graphics/private/clo	1	0.002 s	0.002 s	
codetools/private/dataviewerhelper	15	0.002 s	0.001 s	

now	2	0.002 s	0.001 s
workspacefunc>localIsString	23	0.002 s	0.002 s
onCleanup>onCleanup.delete	1	0.002 s	0.001 s
newplot>ObserveFigureNextPlot	10	0.002 s	0.002 s
workspacefunc>createComplexVector	1	0.002 s	0.001 s
<u>datenum</u>	2	0.001 s	0.001 s
pace.MatlabWorkspaceListener.swl(swl)	1	0.001 s	0.001 s
workspacefunc>getCleanupHandler	1	0.001 s	0.001 s
graphics/private/claNotify	1	0.001 s	0.001 s
viewerhelper>upconvertIntegralType	15	0.001 s	0.001 s
<u>Parties</u>	1	0.000 s	0.000 s
s.mlwidgets.workspace.WhosInformation (Java method)	1	0.000 s	0.000 s
onCleanup>onCleanup.onCleanup	1	0.000 s	0.000 s

Self time is the time spent in a function excluding the time spent in its child functions. Self time also includes overhead resulting from the process of profiling.