

Profile Summary (Total time: 255.688 s)

Generated 17-Jul-2023 21:55:11 using performance time.

Function Name	Calls	Total Time (s)	Self Time* (s)	Total Time Plot (dark band = self time)
<u>main</u>	1	253.661	0.003	
<u>run</u>	18	253.658	0.193	
<u>parallel_function</u>	6	240.752	0.033	
<u>parallel_function>distributed_execution</u>	6	240.558	0.056	
<u>remoteParfor>remoteParfor.getCompleteIntervals</u>	114	239.681	0.328	
<u>java.util.concurrent.LinkedBlockingQueue (Java method)</u>	620	238.160	238.160	
<u>YZProcessing12_5round</u>	1	82.326	0.205	
<u>YZProcessing10_4round</u>	1	65.681	0.194	
<u>YZProcessing08_3round</u>	1	65.070	0.170	
<u>YZProcessing06_2ndround</u>	1	14.417	0.180	
<u>YZProcessing04_tdoa</u>	1	12.483	0.183	
<u>scatter</u>	228	3.700	0.553	
<u>Statistics_accuracy_calculation</u>	1	3.496	0.493	
<u>Statistics201_figure_2d_1round</u>	1	2.208	0.211	
<u>YZProcessing05_statistics_remoutlier</u>	1	1.357	0.311	
<u>remoteParfor>iDisplayStringArray</u>	260	1.315	0.032	
<u>Scatter.Scatter>Scatter.Scatter</u>	228	1.315	0.007	
<u>remoteParfor>@(msg)fprintf(1,"%s',char(msg))</u>	36	1.283	1.283	
<u>AbstractScatter.doUpdate</u>	228	1.141	0.731	
<u>Statistics201_figure_2d_2round</u>	1	1.125	0.187	
<u>Statistics201_figure_2d_5round</u>	1	1.124	0.183	
<u>xyzline</u>	68	1.056	0.317	
<u>AbstractScatter,AbstractScatter>AbstractScatter,AbstractScatter</u>	228	1.040	0.383	
<u>Statistics101_round1</u>	1	1.039	0.101	
<u>readcell</u>	9	0.997	0.010	
<u>ExecutableFunction>ExecutableFunction.validateAndExecute</u>	9	0.982	0.006	
<u>remoteParfor>remoteParfor.displayOutput</u>	614	0.979	0.103	
<u>xline</u>	64	0.873	0.002	
<u>bar</u>	16	0.855	0.057	
<u>makeNumeric</u>	1516	0.815	0.064	
<u>ConstantLine.ConstantLine>ConstantLine.getXYZDataExtents</u>	1204	0.797	0.111	
<u>ylabel</u>	31	0.773	0.398	
<u>ReadCell>ReadCell.execute</u>	9	0.771	0.015	
<u>getRulersForChild</u>	1516	0.717	0.320	
<u>Statistics101_round2</u>	1	0.671	0.101	
<u>Statistics101_round5</u>	1	0.664	0.099	
<u>Statistics101_round3</u>	1	0.656	0.098	
<u>configureAxes</u>	312	0.621	0.027	
<u>Scatter.Scatter>Scatter.doSetup</u>	456	0.581	0.433	
<u>xlabel</u>	12	0.558	0.173	

<u>tickCallback</u>	16	0.500	0.005	
<u>updateTicks</u>	16	0.494	0.216	
<u>remoteParfor>remoteParfor.complete</u>	6	0.493	0.003	
<u>remoteParfor>remoteParfor.awaitCompletionDisplayingOutput</u>	6	0.489	0.008	
<u>...rsManager.SubplotListenersManager>@(o,e)subplotLayout(ax,e,fig)</u>	5	0.478	0.147	
<u>gobjects</u>	5112	0.464	0.459	
<u>ReadCellWithImportOptions>ReadCellWithImportOptions.execute</u>	9	0.453	0.007	
<u>configureAxes>checkChildren</u>	312	0.426	0.019	
<u>hold</u>	20	0.418	0.111	
<u>configureAxes>checkDim</u>	624	0.398	0.111	
<u>AbstractScatter.getColorAlphaDataExtents</u>	999	0.392	0.281	
<u>subplot</u>	18	0.347	0.173	
<u>ReadCellText>ReadCellText.execute</u>	9	0.334	0.007	
<u>DetectImportOptions>DetectImportOptions.execute</u>	9	0.299	0.009	
<u>YZProcessing11_4throundstatistics</u>	1	0.298	0.175	
<u>getChildrenForRuler</u>	608	0.287	0.287	
<u>YZProcessing13_5throundstatistics</u>	1	0.286	0.161	
<u>DetectImportOptionsText>DetectImportOptionsText.execute</u>	9	0.281	0.005	
<u>audioread</u>	4	0.278	0.005	
<u>YZProcessing09_3rdroundstatistics</u>	1	0.278	0.153	
<u>CanvasPlugin.CanvasPlugin>CanvasPlugin.createCanvas</u>	19	0.270	0.024	
<u>DetectImportOptionsText>DetectImportOptionsText.getTextOpts</u>	9	0.269	0.004	
<u>audioread>readaudio</u>	4	0.269	0.024	
<u>YZProcessing07_2ndroundstatistics</u>	1	0.248	0.151	
<u>...importOptionsText>DetectImportOptionsText.getOptsFromDetection</u>	9	0.246	0.059	
<u>TextDataReader>TextDataReader.read</u>	9	0.238	0.019	
<u>Scatter.Scatter>@(~,~)set(hObj,'JitterDirty_I','on')</u>	912	0.227	0.200	
<u>AbstractScatter.getXYZDataExtents</u>	228	0.217	0.109	
<u>CellBuilder>CellBuilder.build</u>	9	0.211	0.008	
<u>newplot</u>	244	0.208	0.042	
<u>remoteParfor>remoteParfor.addInterval</u>	432	0.206	0.061	
<u>ReadCell>ReadCell.validate</u>	9	0.200	0.003	
<u>...tackManager,ScribeStackManager>ScribeStackManager.getLayer</u>	93	0.197	0.015	
<u>DetectImportOptions>DetectImportOptions.validate</u>	9	0.196	0.007	
<u>CanvasSetup>CanvasSetup.createScribeLayers</u>	19	0.194	0.006	
<u>yline</u>	4	0.187	0.002	
<u>remoteParfor>remoteParfor.deserialize</u>	432	0.179	0.048	
<u>...ckManager,ScribeStackManager>ScribeStackManager.createLayer</u>	57	0.170	0.046	
<u>categorical.categorical>categorical.categorical</u>	19	0.170	0.054	
<u>configureRuler</u>	608	0.168	0.055	
<u>scatter>localGetAxesInfo</u>	228	0.151	0.028	
<u>ConstantLine.ConstantLine>ConstantLine.doUpdate</u>	68	0.148	0.098	
<u>CellBuilder>CellBuilder.convertCells</u>	9	0.145	0.012	
<u>...ctScatter,AbstractScatter>AbstractScatter.set.CurrentIconColorInfo</u>	456	0.145	0.087	
<u>InputStream>InputStream.read</u>	4	0.143	0.037	

<u>AbstractScatter.cacheLegendIconColors</u>	228	0.138	0.130	
<u>parseplotapi</u>	244	0.137	0.017	
<u>AbstractScatter,AbstractScatter>AbstractScatter.set.MarkerHandle</u>	228	0.132	0.011	
<u>deserialize</u>	432	0.131	0.091	
<u>str2double</u>	3565	0.128	0.128	
<u>ExecutableFunction>ExecutableFunction.validate</u>	9	0.127	0.002	
<u>ExecutableFunction>ExecutableFunction.validateArguments</u>	9	0.125	0.017	
<u>..stractScatter,AbstractScatter>AbstractScatter.set.MarkerHandleNaN</u>	228	0.125	0.011	
<u>scatter>parseargs</u>	228	0.123	0.040	
<u>...tter,AbstractScatter>AbstractScatter.setMarkerHandleFanoutProps</u>	228	0.122	0.110	
<u>...AbstractScatter>AbstractScatter.setMarkerHandleNaNFanoutProps</u>	228	0.114	0.104	
<u>remoteparfor>remoteparfor.serialize</u>	438	0.110	0.009	
<u>ConstantLine.ConstantLine>ConstantLine.ConstantLine</u>	68	0.109	0.093	
<u>arraytolimits</u>	1472	0.109	0.048	
<u>Bar.getLayoutHints</u>	372	0.109	0.079	
<u>...xesInteractions>UnifiedAxesInteractions.createDefaultInteractions</u>	135	0.107	0.039	
<u>parallel_function>@(initData,E)createEngine(M,initData,E)</u>	6	0.105	0.001	
<u>Bar.doUpdate</u>	16	0.105	0.048	
<u>InputStream>InputStream.readPackets</u>	12	0.105	0.105	
<u>newplot>ObserveAxesNextPlot</u>	244	0.105	0.031	
<u>PoolOptions>PoolOptions.createEngine</u>	6	0.104	0.004	
<u>..stractScatter,AbstractScatter>AbstractScatter.get.MarkerEdgeAlpha</u>	1455	0.102	0.084	
<u>ismember</u>	62	0.102	0.022	
<u>serialize</u>	438	0.101	0.019	
<u>remoteparfor>remoteparfor.remoteparfor</u>	6	0.101	0.009	
<u>..bstractScatter,AbstractScatter>AbstractScatter.set.MarkerEdgeColor</u>	228	0.097	0.058	
<u>ScribeLayer.ScribeLayer>ScribeLayer.ScribeLayer</u>	57	0.096	0.038	
<u>axescheck</u>	332	0.095	0.061	
<u>rmoutliers</u>	12	0.093	0.003	
<u>Bar.Bar>Bar.Bar</u>	16	0.092	0.024	
<u>Scatter.Scatter>Scatter.set.Marker</u>	216	0.091	0.042	
<u>rmMissingOutliers</u>	12	0.090	0.005	
<u>..stractScatter,AbstractScatter>AbstractScatter.set.MarkerEdgeAlpha</u>	228	0.089	0.052	
<u>ImportOptions.ImportOptions>ImportOptions.setvartype</u>	9	0.089	0.006	
<u>remoteparfor>remoteparfor.buildParforController</u>	6	0.087	0.019	
<u>TextDataReader>TextDataReader.TextDataReader</u>	9	0.086	0.008	
<u>Bar.getColorAlphaDataExtents</u>	372	0.082	0.051	
<u>FastVarOpts>FastVarOpts.setTypes</u>	27	0.081	0.016	
<u>subplot>addAxesToGrid</u>	18	0.081	0.032	
<u>ismember>ismemberR2012a</u>	62	0.080	0.019	
<u>Bar.Bar>Bar doGetBaselineAxis</u>	372	0.078	0.057	
<u>..stractScatter,AbstractScatter>AbstractScatter.set.SelectionHandle_I</u>	228	0.078	0.011	
<u>AcceptsReadableFilename>AcceptsReadableFilename.set.Filename</u>	9	0.075	0.004	
<u>Bar.getXYZDataExtents</u>	20	0.074	0.008	

cla	16	0.073	0.010
...toolbox.distcomp.pmode.parfor.ParforControllerImpl (Java method)	728	0.072	0.072
...tsReadableFilename>AcceptsReadableFilename.validateFilename	9	0.071	0.005
rmMissingOutliers>applyFun	12	0.070	0.003
TextDataReader>TextDataReader.initTextParser	9	0.070	0.008
nextstyle	244	0.069	0.069
parseparams	228	0.068	0.056
isoutlier	12	0.067	0.009
...AbstractScatter>AbstractScatter.setSelectionHandle_IFanoutProps	228	0.067	0.057
cell.unique	104	0.066	0.028
cell.ismember	31	0.066	0.024
arraytolimits>localGetLimits	4336	0.061	0.061
validatestring	42	0.059	0.010
ctorHelper	552	0.058	0.035
CategoricalRuler>CategoricalRuler.addData	16	0.057	0.004
Scatter.Scatter>@(obj,evd)(hObj,sendDataChangedEvent)	1344	0.056	0.056
CategoricalRuler>CategoricalRuler.convertNumericLimits	4	0.055	0.001
graphics\private\clo	16	0.055	0.055
CategoricalRuler>CategoricalRuler.makeNonNumericLimits	4	0.054	0.003
unique	77	0.054	0.023
CategoricalRuler>CategoricalRuler.mergeDataCategories	16	0.053	0.009
distcompserialize64 (MEX-file)	438	0.051	0.051
hgetbehavior	24	0.051	0.003
Bar.Bar>Bar.get.Horizontal	848	0.051	0.034
validateFileName	9	0.051	0.009
CategoricalRuler>CategoricalRuler.makeNonNumeric	4	0.051	0.003
AnnotationPane.AnnotationPane>AnnotationPane.AnnotationPane	38	0.050	0.009
...tter.AbstractScatter>AbstractScatter.set.CurrentIconColorInfoMode	456	0.049	0.042
hgetbehavior>localGet	24	0.048	0.013
validatestring>checkString	42	0.045	0.014
DelimitedTextImportOptions>DelimitedTextImportOptions.getParser	9	0.045	0.015
AcceptsFileType>AcceptsFileType.set.FileType	9	0.044	0.004
ismember>ismemberClassTypes	14	0.044	0.015
fullfile	27	0.044	0.016
usev6plotapi	244	0.043	0.043
AbstractScatter,AbstractScatter>AbstractScatter.get.XJitter	456	0.043	0.035
Scatter.Scatter>Scatter.set.Marker_I	168	0.043	0.043
updateSelectionHandle	228	0.043	0.043
categorical.removecats	12	0.040	0.008
Scatter.Scatter>Scatter.set.MarkerFaceColor	228	0.040	0.034
AnnotationPane.AnnotationPane>AnnotationPane.doSetup	38	0.040	0.037
Scatter.Scatter>Scatter.set.MarkerFaceAlpha	228	0.040	0.033
ToolbarFactory>ToolbarFactory.getToolbar	19	0.039	0.002
mean	1045	0.038	0.032
Channel>Channel.Channel	4	0.038	0.019

<u>..._er/DesktopToolbarController>DesktopToolbarController.getInstance</u>	19	0.038	0.002	
<u>AbstractScatter,AbstractScatter>AbstractScatter.get.YJitter</u>	456	0.037	0.031	
<u>getJavaFutureInterruptibly</u>	6	0.037	0.012	
<u>...s>UnifiedAxesInteractions.queueCreateDefaultInteractionsOnAxes</u>	135	0.036	0.011	
<u>AbstractScatter,AbstractScatter>AbstractScatter.get.ZJitter</u>	456	0.036	0.030	
<u>datafun\private\locateoutliers</u>	12	0.036	0.012	
<u>detectTypes</u>	9	0.036	0.016	
<u>cell.unique>celluniqueR2012a</u>	104	0.036	0.036	
<u>..._lbarController>DesktopToolbarController.DesktopToolbarController</u>	19	0.035	0.004	
<u>..._ubplotListenersManager>SubplotListenersManager.addToListeners</u>	18	0.035	0.029	
<u>..._tackManager,ScribeStackManager>ScribeStackManager.findLayer</u>	378	0.034	0.034	
<u>axescheck>@(x)(isStringScalar(x) ischar(x))&&strcmp('parent',x)</u>	2836	0.034	0.022	
<u>.bstractScatter,AbstractScatter>AbstractScatter.get.MarkerEdgeColor</u>	456	0.034	0.028	
<u>makeNumeric>numericDim</u>	3032	0.034	0.030	
<u>parallel_function>distributed_execution/consume_reduce</u>	432	0.033	0.012	
<u>Bar.Bar>Bar.get.CData</u>	388	0.032	0.026	
<u>Bar.computeLayout</u>	20	0.032	0.017	
<u>Bar.Bar>Bar.doPostSetup</u>	16	0.032	0.004	
<u>cell.setdiff</u>	9	0.031	0.003	
<u>attributes</u>	11	0.031	0.005	
<u>unique>uniqueR2012a</u>	77	0.031	0.031	
<u>AbstractScatter,AbstractScatter>AbstractScatter.get.Jitter</u>	228	0.031	0.024	
<u>distcompMakeByteBufferHandles (MEX-file)</u>	438	0.031	0.031	
<u>unescape</u>	54	0.031	0.017	
<u>FastVarOpts>FastVarOpts.get.Names</u>	27	0.029	0.004	
<u>Scatter.Scatter>Scatter.get.MarkerFaceAlpha</u>	1455	0.029	0.029	
<u>...Scatter,AbstractScatter>AbstractScatter.set.MarkerEdgeColorMode</u>	228	0.029	0.025	
<u>cell.setdiff>cellsetdiffR2012a</u>	9	0.029	0.009	
<u>..._rtOptions>DelimitedTextImportOptions.DelimitedTextImportOptions</u>	9	0.028	0.004	
<u>DelimitedTextInputs>DelimitedTextInputs.set.Delimiter</u>	18	0.028	0.005	
<u>...catter,AbstractScatter>AbstractScatter.set.MarkerEdgeAlphaMode</u>	228	0.028	0.025	
<u>ImportOptions.ImportOptions>ImportOptions.get.VariableNames</u>	18	0.028	0.002	
<u>hgbehaviorfactory</u>	24	0.028	0.002	
<u>Scatter.Scatter>Scatter.set.SizeType</u>	216	0.028	0.021	
<u>...mode.parfor.ParforControllerImpl\$IntervalResultImpl (Java method)</u>	1296	0.027	0.027	
<u>AbstractScatter,AbstractScatter>AbstractScatter.get.JitterDirty_I</u>	912	0.027	0.027	
<u>findall</u>	18	0.027	0.015	
<u>Bar.Bar>Bar.addBarListeners</u>	16	0.027	0.027	
<u>hgbehaviorfactory>localCreate</u>	24	0.026	0.010	
<u>..._lbarController.ToolbarController>ToolbarController.ToolbarController</u>	19	0.026	0.022	
<u>setxor</u>	4	0.026	0.002	
<u>...dAxesInteractions>UnifiedAxesInteractions.queuedAxesOperations</u>	171	0.025	0.025	
<u>...works.toolbox.distcomp.pmode.DrainableOutputImpl (Java method)</u>	260	0.024	0.024	
<u>setxor>setxorR2012a</u>	4	0.024	0.006	
<u>fileparts</u>	71	0.023	0.010	

<u>AbstractScatter</u> , <u>AbstractScatter</u> > <u>AbstractScatter</u> .get_CDataMode	1227	0.023	0.023	
<u>isoutlier</u> > <u>parseinput</u>	12	0.022	0.011	
<u>FastVarOpts</u> > <u>FastVarOpts</u> .getVarOptsStruct	18	0.022	0.012	
<u>...actScatter</u> , <u>AbstractScatter</u> > <u>AbstractScatter</u> .get_MarkerEdgeAlpha_I	1683	0.022	0.022	
<u>strcat</u>	36	0.022	0.021	
<u>PostUpdatePlugin</u> >@(<u>sourceObj</u> , <u>evtData</u>) <u>obj</u> .cacheLoad(<u>sourceObj</u>)	19	0.022	0.001	
<u>validateAndEscapeCellStrings</u>	45	0.022	0.010	
<u>ExecutableFunction</u> > <u>ExecutableFunction</u> .obj2struct	9	0.021	0.011	
<u>Statistics_accuracy_calculation</u> >(parfor_supply)	72	0.021	0.018	
<u>repmat</u>	128	0.021	0.019	
<u>isValidInLogScale</u>	604	0.021	0.011	
<u>std</u>	540	0.021	0.005	
<u>getJavaFutureResult</u>	6	0.021	0.002	
<u>CategoricalRuler</u> > <u>CategoricalRuler</u> .computeLabels	39	0.021	0.018	
<u>PostUpdatePlugin</u> > <u>PostUpdatePlugin</u> .cacheLoad	19	0.020	0.009	
<u>ismember</u> > <u>ismemberBuiltinTypes</u>	62	0.020	0.020	
<u>distcompdeserialize</u> (MEX-file)	432	0.020	0.020	
<u>makeUniqueStrings</u>	27	0.020	0.007	
<u>AbstractScatter</u> , <u>AbstractScatter</u> > <u>AbstractScatter</u> .get_Clipping_I	684	0.020	0.020	
<u>absolutePathForReading</u>	4	0.020	0.006	
<u>TextInteractions</u> > <u>TextInteractions</u> .createAndRegisterTextControl	254	0.020	0.007	
<u>Bar</u> .getSingleBarExtentsArray	20	0.019	0.013	
<u>view</u>	16	0.019	0.006	
<u>parforOptions</u>	6	0.019	0.002	
<u>java.util.concurrent.FutureTask</u> (Java method)	12	0.019	0.019	
<u>getRealData</u>	460	0.019	0.019	
<u>ScribeLayer</u> , <u>ScribeLayer</u> >@(<u>src</u> , <u>event</u>) <u>hObj</u> .childAdded(<u>src</u> , <u>event</u>)	36	0.019	0.002	
<u>DetectImportOptionsText</u> > <u>DetectImportOptionsText</u> .removeBOM	9	0.018	0.017	
<u>Bar</u> , <u>Bar</u> > <u>Bar</u> .set_Edge_I	16	0.018	0.002	
<u>objArrayDispatch</u>	71	0.018	0.011	
<u>rulerFunctions</u>	12	0.018	0.012	
<u>ArrayBuilder</u> > <u>ArrayBuilder</u> .build	9	0.018	0.007	
<u>PoolOptions</u> > <u>PoolOptions</u> .build	6	0.017	0.003	
<u>Bar</u> , <u>Bar</u> > <u>Bar</u> .getHorizontalImpl	848	0.017	0.017	
<u>ScribeLayer</u> , <u>ScribeLayer</u> > <u>ScribeLayer</u> .childAdded	36	0.017	0.012	
<u>isCharOrString</u>	3678	0.016	0.016	
<u>Bar</u> , <u>Bar</u> > <u>Bar</u> .setEdge_IFanoutProps	16	0.016	0.013	
<u>FastVarOpts</u> > <u>FastVarOpts</u> , <u>FastVarOpts</u>	9	0.016	0.010	
<u>subplot</u> > <u>datasiblings</u>	18	0.016	0.012	
<u>HasPropertiesAsNVPairs</u> > <u>HasPropertiesAsNVPairs</u> .parseInputs	9	0.016	0.012	
<u>var</u>	540	0.016	0.013	
<u>datafun\private\datafuniqr</u>	2	0.015	0.004	
<u>AcceptsFileType</u> > <u>AcceptsFileType</u> .getFileTypeFirst	9	0.015	0.004	
<u>cell.strcat</u>	9	0.015	0.012	

CategoricalRuler>CategoricalRuler.chooseMajorTickValues	52	0.015	0.011
UnifiedAxesInteractions>UnifiedAxesInteractions.getCanvas	135	0.015	0.015
YZProcessing08_3rdround>(parfor supply)	72	0.015	0.014
mode	18	0.014	0.014
DelimitedTextInputs>DelimitedTextInputs.get.Delimiter	18	0.014	0.002
...ackManager.ScribeStackManager>ScribeStackManager.hasLayers	57	0.014	0.004
xlim	4	0.014	0.002
DetectImportOptionsText>DetectImportOptionsText.setHexType	9	0.014	0.009
TextInputs>TextInputs.get.LineEnding	18	0.014	0.002
convertStringToCharArgs	305	0.014	0.014
ArgumentParser>ArgumentParser.canonicalizeNames	18	0.013	0.009
ismissing	18	0.013	0.003
graph2d\private\subplot_parseargs	18	0.013	0.012
rmMissingOutliers>parseInputs	12	0.013	0.006
Engine>Engine.divideRangeIntervals	6	0.013	0.002
fileparts>legacyPCExecution	71	0.013	0.013
parseArgs	19	0.013	0.013
hgbehaviorfactory>localGetBehaviorInfo	24	0.013	0.013
PoolOptions>PoolOptions.PoolOptions	6	0.013	0.006
pctTryCreatePoolIfNecessary	6	0.013	0.003
...tesianAxesInteractionContainer, CartesianAxesInteractionContainer	36	0.013	0.001
...nager.SubplotListenersManager>SubplotListenersManager.disable	5	0.013	0.013
YZProcessing04_tdoa>(parfor supply)	72	0.013	0.011
view>ViewCore	16	0.012	0.008
TextInteractions>TextInteractions.getCanvas	254	0.012	0.012
markFigure	56	0.012	0.012
isStringScalar	2836	0.012	0.012
attributes>checkAttrs	11	0.012	0.006
Bar.calculateBarRectangleData	16	0.012	0.009
AbstractScatter, AbstractScatter>AbstractScatter.get.CData_I	684	0.012	0.012
audioread>@()delete(durationListener)	4	0.012	0.002
categorical.reordercats	5	0.012	0.005
setPrimitiveColors	32	0.012	0.012
PostUpdatePlugin>PostUpdatePlugin.PostUpdatePlugin	19	0.012	0.010
distcompByteBufferHandles2MxArray (MEX-file)	432	0.011	0.011
...andardAxesInteractionContainer, StandardAxesInteractionContainer	36	0.011	0.001
AbstractScatter, AbstractScatter>AbstractScatter.get.SelectionHandle	1140	0.011	0.011
datafun\private\datafunigr>iqrImpl	2	0.011	0.003
YZProcessing12_5thround>(parfor supply)	72	0.011	0.010
...ractScatter, AbstractScatter>AbstractScatter.get.MarkerEdgeColor_I	684	0.011	0.011
attributes>checkInputs	11	0.011	0.004
YZProcessing10_4thround>(parfor supply)	72	0.011	0.010
Bar.Bar>Bar.set.BarWidth	16	0.011	0.006
YZProcessing06_2ndround>(parfor supply)	72	0.011	0.010
Scatter.Scatter>Scatter.get.MarkerFaceColor	456	0.010	0.010

<u>Scatter.Scatter>Scatter.get.SizeData</u>	444	0.010	0.010	
<u>validateBarRectangleData</u>	16	0.010	0.006	
<u>validateAndEscapeCellStrings>escape</u>	54	0.010	0.004	
<u>...iner>BaseAxesInteractionContainer.BaseAxesInteractionContainer</u>	36	0.010	0.001	
<u>newplot>ObserveFigureNextPlot</u>	244	0.010	0.010	
<u>Bar.Bar>Bar.set.Face_I</u>	16	0.010	0.002	
<u>Channel>Channel.delete</u>	4	0.010	0.006	
<u>ismissingKernel</u>	18	0.010	0.006	
<u>calculateEdgeVertexData</u>	68	0.010	0.004	
<u>PoolArrayManager>PoolArrayManager.getOrAutoCreateWithCleanup</u>	6	0.010	0.002	
<u>...nager.SubplotListenersManager>SubplotListenersManager.enable</u>	5	0.010	0.010	
<u>Bar.Bar>Bar.set.NumPeers</u>	16	0.010	0.005	
<u>Engine>divide_biharmonic</u>	6	0.010	0.008	
<u>DetectImportOptionsText>DetectImportOptionsText.setBinaryType</u>	9	0.009	0.007	
<u>@categorical\private\checkCategoryNames</u>	21	0.009	0.009	
<u>configureAxes>classcheck</u>	624	0.009	0.009	
<u>...m.mathworks.toolbox.distcomp.util.ByteBufferHandle (Java method)</u>	432	0.009	0.009	
<u>makeUniqueStrings>makeUnique</u>	27	0.009	0.009	
<u>AnnotationPane.AnnotationPane>AnnotationPane.getParentImpl</u>	182	0.009	0.009	
<u>replace</u>	63	0.009	0.006	
<u>InteractionContainer>InteractionContainer.InteractionContainer</u>	36	0.009	0.007	
<u>Stream>Stream.Stream</u>	8	0.008	0.006	
<u>InputStream>InputStream.InputStream</u>	4	0.008	0.002	
<u>interp1q</u>	2	0.008	0.006	
<u>preprocessexents</u>	228	0.008	0.008	
<u>AbstractScatter,AbstractScatter>AbstractScatter.get.LineWidth_I</u>	456	0.008	0.008	
<u>Bar.Bar>Bar.setFace_IFanoutProps</u>	16	0.008	0.006	
<u>graph2d\private\labelcheck</u>	43	0.008	0.007	
<u>PoolArrayManager>iManipulatePoolArray</u>	6	0.008	0.004	
<u>box</u>	8	0.008	0.005	
<u>fullfile>refinePath</u>	27	0.008	0.005	
<u>ArgumentParser>ArgumentParser.extractArgs</u>	9	0.008	0.008	
<u>scatter>Lxchk</u>	228	0.008	0.006	
<u>Scatter.getCleanData</u>	228	0.008	0.008	
<u>..._itedTextInputs>DelimitedTextInputs.set_ConsecutiveDelimitersRule</u>	9	0.008	0.002	
<u>graphics\private\claNotify</u>	16	0.008	0.008	
<u>...ctScatter.AbstractScatter>AbstractScatter.get_CurrentIconColorInfo</u>	456	0.008	0.005	
<u>PluginManager>PluginManager.getPluginForRead</u>	4	0.008	0.002	
<u>AbstractScatter,AbstractScatter>AbstractScatter.set_MarkerOrder</u>	228	0.008	0.008	
<u>...rtOptions.TextImportOptions>TextImportOptions.TextImportOptions</u>	9	0.007	0.002	
<u>AbstractScatter,AbstractScatter>AbstractScatter.get_XJitter_I</u>	456	0.007	0.007	
<u>audioread>@()channel.close()</u>	4	0.007	0.001	
<u>rmMissingOutliersVarargin</u>	12	0.007	0.006	
<u>...ger.SubplotListenersManager>@(o,e)subplotlayoutInvalid(ax,e,fig)</u>	76	0.007	0.007	
<u>setRulerLayerTop</u>	16	0.007	0.007	

<u>SerializationNotifier>SerializationNotifier.createAccumulatingListener</u>	6	0.007	0.004	
<u>DetectImportOptions>DetectImportOptions.setVariableProps</u>	9	0.007	0.004	
<u>Channel>Channel.open</u>	4	0.007	0.003	
<u>generateArgumentDescriptor</u>	11	0.007	0.007	
<u>isValidInLogScale>basicImpl</u>	524	0.007	0.007	
<u>parseCData</u>	244	0.007	0.007	
<u>colon_range_check</u>	6	0.007	0.005	
<u>AnnotationPane.AnnotationPane>AnnotationPane.setParentImpl</u>	38	0.007	0.007	
<u>unescape>unescapestring</u>	81	0.007	0.007	
<u>Bar.Bar>Bar.get.CData_I</u>	404	0.007	0.007	
<u>CategoricalRuler>CategoricalRuler.roundNumeric</u>	95	0.007	0.007	
<u>Scatter.Scatter>Scatter.set.MarkerFaceColorMode</u>	228	0.007	0.007	
<u>Scatter.Scatter>Scatter.set.MarkerFaceAlphaMode</u>	228	0.007	0.007	
<u>AbstractScatter,AbstractScatter>AbstractScatter.get.Jitter_I</u>	228	0.007	0.007	
<u>...tter,AbstractScatter>AbstractScatter.get.CurrentIconColorInfoMode</u>	456	0.007	0.007	
<u>ylim</u>	8	0.007	0.001	
<u>Scatter.Scatter>Scatter.set.SizeTypeMode</u>	216	0.007	0.007	
<u>TextInputs>TextInputs.set.DataLines</u>	18	0.007	0.003	
<u>FigureUtils>FigureUtils.isEditorSnapshotFigure</u>	135	0.007	0.007	
<u>Scatter.Scatter>Scatter.set.MarkerMode</u>	216	0.007	0.007	
<u>mean>mysize</u>	1045	0.007	0.007	
<u>AbstractScatter,AbstractScatter>AbstractScatter.set.CData_I</u>	228	0.006	0.006	
<u>remoteparfor>iTimeUnitSeconds</u>	120	0.006	0.006	
<u>datachk</u>	672	0.006	0.006	
<u>Bar.createBarVertexData</u>	16	0.006	0.005	
<u>Channel>Channel.close</u>	4	0.006	0.003	
<u>istable</u>	945	0.006	0.006	
<u>...Scatter,AbstractScatter>AbstractScatter.get.CurrentIconColorInfo_I</u>	912	0.006	0.006	
<u>...Scatter,AbstractScatter>AbstractScatter.set.CurrentIconColorInfo_I</u>	228	0.006	0.006	
<u>Bar.Bar>Bar.get.WidthScaleFactor</u>	408	0.006	0.004	
<u>Builder>Builder.getBuilder</u>	9	0.006	0.002	
<u>findall>showHiddenHandlesToFindAllHandles</u>	18	0.006	0.006	
<u>AbstractScatter,AbstractScatter>AbstractScatter.get.YJitter_I</u>	456	0.006	0.006	
<u>...terPool,AbstractClusterPool>AbstractClusterPool.get.NumWorkers</u>	6	0.006	0.003	
<u>categorical.parenAssign</u>	12	0.006	0.005	
<u>AbstractScatter,AbstractScatter>AbstractScatter.get.ZJitter_I</u>	456	0.006	0.006	
<u>...ractScatter,AbstractScatter>AbstractScatter.set.MarkerEdgeColor_I</u>	228	0.006	0.006	
<u>FastVarOpts>getOptsStructWithDefaults</u>	23	0.006	0.006	
<u>...esInput>PreserveVariableNamesInput.set.PreserveVariableNames</u>	9	0.006	0.002	
<u>isCellOfCharVectors</u>	81	0.006	0.006	
<u>scatter>Lcchk</u>	228	0.006	0.004	
<u>median</u>	20	0.006	0.006	
<u>...lusterPool,AbstractClusterPool>AbstractClusterPool.hGetIsUsable</u>	18	0.005	0.005	
<u>InteractionContainer>InteractionContainer.get.Enabled</u>	135	0.005	0.005	
<u>FilePath>FilePath,FilePath</u>	4	0.005	0.003	

com.mathworks.hg.util.DeferToldleState.execute (Java method)	19	0.005	0.005	
...actScatter.AbstractScatter>AbstractScatter.set.MarkerEdgeAlpha_I	228	0.005	0.005	
Statistics_accuracy_calculation>(parfor consume)	72	0.005	0.005	
collectSeriesData	20	0.005	0.005	
TextInputs>TextInputs.get.CommentStyle	9	0.005	0.001	
audioread>validateDataType	4	0.005	0.001	
shaperickeryz	216	0.005	0.005	
cellstr	47	0.005	0.005	
compose	27	0.005	0.004	
Scatter.mapSize	228	0.005	0.005	
sliced_fcnhdl_check	17	0.005	0.005	
remoteparfor>remoteparfor.delete	6	0.005	0.002	
computeBars	20	0.005	0.003	
num2cell	9	0.005	0.005	
CategoricalRuler>CategoricalRuler.CategoricalRuler	12	0.005	0.004	
PostUpdatePlugin>isAxesToolbarExcluded	19	0.005	0.005	
...tImportOptionsText>DetectImportOptionsText.setTextFileProperties	9	0.005	0.003	
EncodingInput>EncodingInput.detectEncodingFromFilename	9	0.005	0.005	
com.mathworks.toolbox.distcomp.pmode.Session (Java method)	212	0.005	0.005	
ImportOptions.ImportOptions>ImportOptions.ImportOptions	9	0.005	0.003	
EncodingInput>EncodingInput.set.Encoding	18	0.004	0.004	
Bar.Bar>Bar.get.BarLayout	36	0.004	0.003	
dctSchedulerMessage	18	0.004	0.003	
DetectImportOptionsText>checkWrongParamsWrongType	9	0.004	0.002	
PointerMixin>PointerMixin.setPointerStrategy	19	0.004	0.003	
OutputStream>OutputStream.OutputStream	4	0.004	0.001	
...tOptions.ImportOptions>ImportOptions.getSelectedVariableNames	9	0.004	0.001	
isPublishingTest	173	0.004	0.004	
validatestring>checkInputs	42	0.004	0.004	
validateAndEscapeStrings	9	0.004	0.001	
CellBuilder>CellBuilder.CellBuilder	9	0.004	0.003	
TextInputs>TextInputs.get.Whitespace	9	0.004	0.001	
detectTypes>getDominantType	9	0.004	0.003	
hggetbehavior>localPeek	24	0.004	0.004	
remoteparfor>remoteparfor.allIntervalsAdded	6	0.004	0.002	
validateLineIntervals	18	0.004	0.004	
SubplotListenersManager.SubplotListenersManager>find3emptycells	13	0.004	0.004	
istimetable	948	0.004	0.004	
deal	228	0.004	0.004	
YZProcessing06_2ndround>(parfor consume)	72	0.004	0.004	
FastVarOpts>FastVarOpts.fixSelection	18	0.004	0.004	
HasPropertiesAsNVPairs>getParserByClass	9	0.004	0.004	
CategoricalRuler>CategoricalRuler.makeNumeric	12	0.004	0.003	
AbstractScatter,AbstractScatter>AbstractScatter.get.BrushHandles	228	0.004	0.002	

Bar.Bar>Bar.set.NumPeersMode	16	0.004	0.003	
PluginManager>PluginManager.errorIfUnsupportedFile	4	0.004	0.003	
IconColorInfoCache>IconColorInfoCache.IconColorInfoCache	456	0.004	0.004	
fullfile>ensureTrailingFilesep	27	0.004	0.001	
FilePath>FilePath.get.Exists	12	0.004	0.004	
Bar.Bar>Bar.set.BarWidthMode	16	0.004	0.003	
...catter.AbstractScatter>AbstractScatter.get.MarkerEdgeColorMode	228	0.004	0.004	
Bar.Bar>Bar.get.EdgeColor	32	0.004	0.003	
YZProcessing04_tdoa>(parfor consume)	72	0.004	0.004	
partialMatchString	84	0.004	0.004	
...),A,'scalartext',fname,'expectedScalartext',msgId,argname,argpos)	11	0.003	0.001	
Bar.Bar>Bar.get.YOffset	36	0.003	0.003	
FunctionStore>FunctionStore.getFunctionByName	9	0.003	0.001	
...catter.AbstractScatter>AbstractScatter.get.MarkerEdgeAlphaMode	228	0.003	0.003	
assertUnsupportedParamsForFileType	18	0.003	0.003	
Channel>Channel.postInit	4	0.003	0.003	
findall>@()set(rootobj,'ShowHiddenHandles',Temp)	18	0.003	0.003	
colorpickeryz	594	0.003	0.003	
clearNotify	4	0.003	0.003	
ReadCell>ReadCell.getExtensions	9	0.003	0.001	
DetectImportOptionsText>DetectImportOptionsText.setFileProps	9	0.003	0.003	
remoteParfor>remoteParfor.getDispatchSizes	6	0.003	0.002	
isCharVector	112	0.003	0.003	
ArgumentParser>ArgumentParser.checkAlias	18	0.003	0.003	
FilePath>FilePath.get.Readable	4	0.003	0.002	
isMissingKernel>arraySwitch	18	0.003	0.003	
attributes>checkClass	11	0.003	0.003	
validateNVPairs	9	0.003	0.002	
FilePath>FilePath.get.Absolute	4	0.003	0.002	
audioread>validateRange	4	0.003	0.002	
...amesInput>PreserveVariableNamesInput.set.VariableNamingRule	9	0.003	0.002	
...ScribeLayer>@(src,event)hObj.childRemovedOrDeleted(src,event)	4	0.003	0.001	
YZProcessing10_4thround>(parfor consume)	72	0.003	0.003	
SerializationNotifier>SerializationNotifier.createSerializationListener	6	0.003	0.002	
remoteParfor>remoteParfor.drainIntervals	6	0.003	0.002	
...taFromDetection>TableMetaDataFromDetection.setMetaLocations	9	0.003	0.003	
DetectImportOptions>DetectImportOptions.set.NumHeaderLines	9	0.003	0.002	
DetectImportOptions>getSuppliedProperties	18	0.003	0.003	
AnnotationPane.AnnotationPane>AnnotationPane.addChild	38	0.003	0.003	
ChildEventData>ChildEventData.ChildEventData	36	0.003	0.003	
YZProcessing12_5thround>(parfor consume)	72	0.003	0.003	
CategoricalRuler>CategoricalRuler.doStretchLimits	25	0.003	0.003	
YZProcessing08_3rdround>(parfor consume)	72	0.003	0.003	
...lusterPool.AbstractClusterPool>AbstractClusterPool.get.Connected	12	0.003	0.001	
fullfile>fixIRI	18	0.003	0.003	

<u>iscategorical</u>	408	0.003	0.003	
<u>TextInputs>TextInputs.set.VariableNamesLine</u>	9	0.003	0.002	
<u>isValidInLogScale>providerImpl</u>	80	0.003	0.003	
<u>Channel>Channel.preOpen</u>	4	0.003	0.003	
<u>var>mysize</u>	540	0.002	0.002	
<u>interp1q>linformula</u>	2	0.002	0.002	
<u>validateFileName>localUnique</u>	18	0.002	0.002	
<u>makeUniqueStrings>validateExclStrOrElemToChk</u>	27	0.002	0.002	
<u>usejava</u>	38	0.002	0.002	
<u>Bar.Bar>Bar.get.FaceColor_I</u>	112	0.002	0.002	
<u>AcceptsFileType>AcceptsFileType,getExtensions</u>	9	0.002	0.001	
<u>ArrayBuilder>ArrayBuilder,shapedata</u>	9	0.002	0.002	
<u>Channel>Channel.postClose</u>	4	0.002	0.002	
<u>categorical)parenReference</u>	4	0.002	0.002	
<u>FigureUtils>FigureUtils.isEditorEmbeddedFigure</u>	135	0.002	0.002	
<u>Bar.Bar>Bar.get.FaceAlpha</u>	16	0.002	0.002	
<u>rulerFunctions>parseFunctionName</u>	12	0.002	0.002	
<u>FunctionStore>accessMap</u>	9	0.002	0.002	
<u>attributes>valueAttributor</u>	11	0.002	0.001	
<u>Bar.Bar>Bar.get.WidthScaleFactor_I</u>	428	0.002	0.002	
<u>fullfile>addTrailingFileSep</u>	27	0.002	0.002	
<u>..._listenersManager>SubplotDeleteListenersManager.addToListeners</u>	18	0.002	0.002	
<u>ImportOptions.ImportOptions>ImportOptions.useGeneratedNames</u>	18	0.002	0.002	
<u>Bar.Bar>Bar.get.EdgeAlpha</u>	16	0.002	0.002	
<u>RemoteToLocal>RemoteToLocal.RemoteToLocal</u>	4	0.002	0.002	
<u>ScribeLayer.ScribeLayer>ScribeLayer.findCanvas</u>	40	0.002	0.002	
<u>strfun\private\isTextStrict</u>	90	0.002	0.002	
<u>readcell>@()func.WorkSheet.clear()</u>	9	0.002	0.001	
<u>FilePath>FilePath.set.Extension</u>	4	0.002	0.002	
<u>attributes>findSupportedAttr</u>	11	0.002	0.002	
<u>istabular</u>	73	0.002	0.002	
<u>isCharString</u>	75	0.002	0.002	
<u>ReadCellText>checkWrongParamsWrongType</u>	9	0.002	0.001	
<u>Channel>Channel.lock</u>	4	0.002	0.001	
<u>checkpvpairs</u>	228	0.002	0.002	
<u>SubplotListenersManager.SubplotListenersManager>findemptycell</u>	13	0.002	0.002	
<u>categorical.categorical>isNVPair</u>	23	0.002	0.002	
<u>DelimitedTextInputs>DelimitedTextInputs.set.TrailingDelimitersRule</u>	9	0.002	0.001	
<u>ScribeLayer.ScribeLayer>ScribeLayer.checkValidity</u>	36	0.002	0.002	
<u>ScribeLayer.ScribeLayer>ScribeLayer.childRemovedOrDeleted</u>	4	0.002	0.002	
<u>remoteParfor>iErrorCheckPool</u>	6	0.002	0.001	
<u>Stream>Stream.isSupported</u>	8	0.002	0.002	
<u>TextDataReader>TextDataReader.initRowNames</u>	9	0.002	0.002	
<u>Stream>Stream.addFilter</u>	4	0.002	0.002	
<u>Bar.Bar>Bar.get.Edge</u>	128	0.002	0.002	

<u>...ns>DetectImportOptionsFileExtensions.getFileTypeFromExtension</u>	9	0.002	0.002	
<u>subplot>isSubplotCandidate</u>	29	0.002	0.002	
<u>strfun\private\convertStringToOriginalTextType</u>	63	0.002	0.002	
<u>parallel\private\dctSchedulerMessageHandler</u>	18	0.002	0.002	
<u>repmat>checkSizesType</u>	242	0.002	0.002	
<u>Channel>Channel.isOpen</u>	12	0.002	0.002	
<u>ToolbarFactory>ToolbarFactory.getInstance</u>	19	0.002	0.002	
<u>parallel_function>results</u>	6	0.002	0.002	
<u>Bar.Bar>Bar.doSetup</u>	16	0.002	0.002	
<u>categorical.categorical>categorical.castCodes</u>	31	0.002	0.002	
<u>checkInputName</u>	2	0.002	0.002	
<u>ExecutableFunction>ExecutableFunction.getNumRequired</u>	18	0.002	0.001	
<u>...descriptorBehavior>DataDescriptorBehavior,DataDescriptorBehavior</u>	12	0.002	0.001	
<u>ImportOptions.ImportOptions>ImportOptions.setUnboundedSelection</u>	9	0.002	0.002	
<u>incrementParallelFunctionDepth</u>	12	0.002	0.002	
<u>ImportOptions.ImportOptions>ImportOptions.getSelectedIDs</u>	9	0.002	0.001	
<u>DisarmableOncleanup>DisarmableOncleanup.DisarmableOncleanup</u>	12	0.002	0.002	
<u>RemoteToLocal>RemoteToLocal.delete</u>	4	0.002	0.001	
<u>Builder>Builder.removeOmittedRowsAndVars</u>	18	0.002	0.002	
<u>incrementPeerID</u>	16	0.002	0.002	
<u>categorical.countcats</u>	5	0.002	0.002	
<u>serializationProfiling</u>	6	0.002	0.002	
<u>...b.graphics.illustration.ColorBar') isa(obj,'matlab.ui.control.UIAxes')</u>	395	0.002	0.002	
<u>PostUpdatePlugin>localGetCanvasContainingAncestor</u>	19	0.002	0.002	
<u>mustBeValidGraphicsObject</u>	36	0.002	0.002	
<u>PrintBehavior>PrintBehavior.dosupport</u>	12	0.002	0.002	
<u>...deStrategy>FigureBasedModeStrategy,FigureBasedModeStrategy</u>	19	0.002	0.001	
<u>AbstractScatter.AbstractScatter>AbstractScatter.get.BrushHandles_I</u>	228	0.002	0.002	
<u>parallel_function>PCTInstalled</u>	6	0.001	0.001	
<u>...eStrategy>FigurePointerModeStrategy,FigurePointerModeStrategy</u>	19	0.001	0.001	
<u>FastVarOpts>FastVarOpts.numVars</u>	36	0.001	0.001	
<u>ArrayBuilder>ArrayBuilder.ArrayBuilder</u>	9	0.001	0.001	
<u>Stream>Stream.delete</u>	8	0.001	0.001	
<u>PrintBehavior>PrintBehavior.PrintBehavior</u>	12	0.001	0.001	
<u>...bleNamesInput>PreserveVariableNamesInput.validateNamingRule</u>	9	0.001	0.001	
<u>Bar.Bar>Bar.get.Face</u>	80	0.001	0.001	
<u>Bar.Bar>Bar.get.YOffset_I</u>	56	0.001	0.001	
<u>assertNoTableInputs</u>	9	0.001	0.001	
<u>DataDescriptorBehavior>DataDescriptorBehavior.dosupport</u>	12	0.001	0.001	
<u>audioread>validateRangeWithTotalSamples</u>	4	0.001	0.001	
<u>Bar.Bar>Bar.get.Clipping_I</u>	32	0.001	0.001	
<u>Engine>Engine.Engine</u>	6	0.001	0.001	
<u>TextInputs>TextInputs.TextInputs</u>	9	0.001	0.001	
<u>blanks</u>	36	0.001	0.001	
<u>DetectImportOptionsText>DetectImportOptionsText.setVarNames</u>	9	0.001	0.001	

pwd	45	0.001	0.001
CanvasPlugin.CanvasPlugin>CanvasPlugin.getInstance	19	0.001	0.001
Channel>Channel.preTerm	4	0.001	0.001
...nersManager>SubplotListenersManager.SubplotListenersManager	5	0.001	0.001
view>isAxesHandle	16	0.001	0.001
FastVarOpts>FastVarOpts.get.Types	36	0.001	0.001
FileExtensions>FileExtensions.getExtensionsFromType	9	0.001	0.001
...ntLine.ConstantLine>mustBeFiniteNumericDateTimeOrCategorical	68	0.001	0.001
scatter>Lschk	216	0.001	0.001
remoteParfor>remoteParfor.rangeDivided	6	0.001	0.001
getJavaFutureInterruptibly>@()future.cancel(true)	6	0.001	0.001
categorical.categories	45	0.001	0.001
PluginManager>PluginManager.getInstance	12	0.001	0.001
...ckManager.ScribeStackManager>ScribeStackManager.getInstance	19	0.001	0.001
+file\private\mexAudioPluginManager (MEX-file)	4	0.001	0.001
ruler2num	16	0.001	0.001
Channel>Channel.updateAndFetchLockCount	8	0.001	0.001
categoricalisempty	44	0.001	0.001
fullfile>@(~iscell(x)&&isempty(x))	18	0.001	0.001
categorical.numel	12	0.001	0.001
Bar.Bar>Bar.get.BarLayout_I	36	0.001	0.001
DetectImportOptionsText>checkDelimitedFixedWidthWrongParams	9	0.001	0.001
...(x,'string')&&isscalar(x)&&~ismissing(x)) (ischar(x)&&size(x,1)<=1)	11	0.001	0.001
SerializationNotifier>SerializationNotifier.getInstance	6	0.001	0.001
Bar.Bar>Bar.get.BarWidth	36	0.001	0.001
categorical.double	12	0.001	0.001
graph2d\private\labelCheck>local_validLabelObj	24	0.001	0.001
Engine>Engine.numIntervalsFactor	6	0.001	0.001
TextInputs>TextInputs.setUnescapedWhitespace	9	0.001	0.001
Bar.Bar>Bar.get.XOffset	36	0.001	0.001
remoteParfor>remoteParfor.initialDispatchFactor	6	0.001	0.001
xyline>parseLineStyle	4	0.001	0.001
colon_range_check>integer_range_overflow_check	6	0.001	0.001
remoteParfor>remoteParfor.maxBacklog	6	0.001	0.001
InputStream>InputStream.readPartialPacket	4	0.001	0.001
Bar.getSingleBarExtentsArray>applyConstraints	20	0.001	0.001
rmMissingOutliers>reduceSize	12	0.001	0.001
HGBehavior>HGBehavior.HGBehavior	24	0.001	0.001
xyline>validateData	68	0.001	0.001
validateNVPairs>isNonEmptyScalarText	9	0.001	0.001
Bar.Bar>Bar.set.BarOrder	16	0.001	0.001
FastVarOpts>FastVarOpts.setVarOpts	36	0.001	0.001
...ClusterPool.AbstractClusterPool>AbstractClusterPool.hGetSession	12	0.001	0.001
...el_function>@()matlab.internal.incrementParallelFunctionDepth(-1)	6	0.001	0.001

<u>Bar.Bar>Bar.get.EdgeColor_I</u>	32	0.001	0.001	
<u>PoolOptions>isValidMaxNumWorkers</u>	6	0.001	0.001	
<u>ArgumentParser>matchPartial</u>	18	0.001	0.001	
<u>rmMissingOutliers>cumputeIndex</u>	12	0.001	0.001	
<u>Bar.Bar>Bar.get.NumPeers</u>	20	0.001	0.001	
<u>UsesWorksheet>UsesWorksheet.clear</u>	9	0.001	0.001	
<u>validateLogical</u>	38	0.001	0.001	
<u>Bar.Bar>Bar.set.FaceColor_I</u>	16	0.001	0.001	
<u>CategoricalRuler>categoriesInRealOrder</u>	12	0.001	0.001	
<u>Bar.Bar>Bar.set.CData_I</u>	16	0.001	0.001	
<u>AcceptsReadableFilename>AcceptsReadableFilename.get.Filename</u>	45	0.001	0.001	
<u>..esInput>PreserveVariableNamesInput.get.PreserveVariableNames</u>	9	0.001	0.001	
<u>InputStream>InputStream.clearPartialPacket</u>	4	0.001	0.001	
<u>DetectImportOptions>validateScalarInt</u>	9	0.001	0.001	
<u>hasDisplay</u>	38	0.001	0.001	
<u>TextDataReader>updateDatalines</u>	9	0.001	0.001	
<u>isScalarText</u>	12	0.001	0.001	
<u>Bar.Bar>Bar.set.PrepWasAlreadyRun</u>	16	0.001	0.001	
<u>isPCTInstalled</u>	6	0.001	0.001	
<u>Channel>Channel.unlock</u>	4	0.001	0.001	
<u>Bar.Bar>Bar.set.BarPeerID</u>	16	0.001	0.001	
<u>isFigureShowEnabled</u>	38	0.001	0.001	
<u>mustBeNonnegative</u>	9	0.001	0.001	
<u>Bar.Bar>Bar.get.CDataMode</u>	16	0.001	0.001	
<u>Bar.Bar>Bar.get.FaceColorMode</u>	16	0.001	0.001	
<u>Bar.Bar>Bar.set.BarWidth_I</u>	16	0.001	0.001	
<u>Bar.Bar>Bar.get.XOffset_I</u>	56	0.001	0.001	
<u>categorical.categorical>categorical.isordinal</u>	20	0.001	0.001	
<u>MessageHandler>MessageHandler.MessageHandler</u>	4	0.001	0.001	
<u>endpoint_check</u>	12	0.001	0.001	
<u>Bar.Bar>Bar.get.LineStyle_I</u>	16	0.001	0.001	
<u>TextInputs>validateLineNumber</u>	9	0.001	0.001	
<u>Bar.Bar>Bar.get.BarWidth_I</u>	52	0.001	0.001	
<u>categorical.length</u>	24	0.001	0.001	
<u>..seAxesInteractionContainer>BaseAxesInteractionContainer.set.is2d</u>	16	0.001	0.001	
<u>Bar.Bar>Bar.get.LineWidth_I</u>	16	0.001	0.001	
<u>DisarmableOncleanup>DisarmableOncleanup.delete</u>	12	0.001	0.001	
<u>RemoteToLocal>RemoteToLocal.deleteIfLocalCopy</u>	4	0.001	0.001	
<u>DelimitedTextInputs>DelimitedTextInputs.getUnescapedDelimiter</u>	9	0.001	0.001	
<u>Options>Options.Options</u>	6	0.001	0.001	
<u>Bar.Bar>Bar.get.BarWidthMode</u>	16	0.001	0.001	
<u>Bar.Bar>Bar.get.NumPeersMode</u>	16	0.001	0.001	
<u>Bar.Bar>Bar.get.FaceAlpha_I</u>	16	0.001	0.001	
<u>Bar.Bar>Bar.get.NumPeers_I</u>	36	0.001	0.001	
<u>range_step_check</u>	6	0.001	0.001	

<u>Bar.Bar>Bar.get.EdgeAlpha_I</u>	16	0.001	0.001	
<u>Bar.Bar>Bar.get.SelectionHandle</u>	16	0.001	0.001	
<u>TextInputs>TextInputs.getUnescapedWhitespace</u>	9	0.001	0.001	
<u>...graphics.illustration.ColorBar') isa(ax,'matlab.graphics.chart.Chart')</u>	12	0.001	0.001	
<u>remoteparfor>remoteparfor.getNumWorkers</u>	6	0.001	0.001	
<u>Bar.Bar>Bar.get.BrushHandles</u>	16	0.001	0.001	
<u>generateArgumentDescriptor>isCharOrString</u>	33	0.001	0.001	
<u>PluginManager>PluginManager.errorIfFile</u>	12	0.001	0.001	
<u>Engine>iClamp</u>	30	0.001	0.001	
<u>PluginManager>PluginManager.handlePluginError</u>	4	0.001	0.001	
<u>DisarmableOncleanup>DisarmableOncleanup.disarm</u>	12	0.001	0.001	
<u>...>SubplotDeleteListenersManager.SubplotDeleteListenersManager</u>	18	0.001	0.001	
<u>parenReference_1D</u>	4	0.001	0.001	
<u>mustBeNumericOrLogical</u>	9	0.001	0.001	
<u>remoteparfor>iClamp</u>	6	0.000	0.000	
<u>PointerMixin>PointerMixin.PointerMixin</u>	19	0.000	0.000	
<u>AbstractModeStrategy>AbstractModeStrategy.AbstractModeStrategy</u>	19	0.000	0.000	
<u>run>@()()</u>	18	0.000	0.000	
<u>missing>missing.missing</u>	9	0.000	0.000	
<u>PointerModeStrategy>PointerModeStrategy.PointerModeStrategy</u>	19	0.000	0.000	
<u>...tiesAsNVPairs>HasPropertiesAsNVPairs.HasPropertiesAsNVPairs</u>	9	0.000	0.000	
<u>DataReader>DataReader.DataReader</u>	9	0.000	0.000	
<u>...sNVPairs>HasPropertiesAsNVPairs.assertNoAdditionalParameters</u>	9	0.000	0.000	
<u>...nNotifier>SerializationNotifier.createAccumulatingListener/nGetList</u>	6	0.000	0.000	
<u>Builder>Builder.Builder</u>	9	0.000	0.000	
<u>CategoricalRuler>CategoricalRuler.allowTickLabelThinning</u>	39	0.000	0.000	
<u>...sInput>PreserveVariableNamesInput.PreserveVariableNamesInput</u>	9	0.000	0.000	
<u>...rrorRulesInputs>MissingErrorRulesInputs.MissingErrorRulesInputs</u>	9	0.000	0.000	
<u>DelimitedTextInputs>DelimitedTextInputs.DelimitedTextInputs</u>	9	0.000	0.000	
<u>Saveable>Saveable_Saveable</u>	9	0.000	0.000	
<u>EncodingInput>EncodingInput_EncodingInput</u>	9	0.000	0.000	
<u>isdatetime</u>	12	0.000	0.000	
<u>supportedTypeNames</u>	18	0.000	0.000	
<u>ReadCell>ReadCell.usingRequired</u>	27	0.000	0.000	
<u>isduration</u>	12	0.000	0.000	

***Self time** is the time spent in a function excluding any time spent in child functions. The time includes any overhead time resulting from the profiling process.