

Profile Summary (Total time: 7769.726 s)

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Function Name	Calls	Total Time (s) ↓	Self Time* (s)	Total Time Plot (self time / total time)

<u>ex_1</u>	1	7763.279	5.525	
<u>parallel_function</u>	60	7747.893	0.069	
<u>parallel_function>distributed_execution</u>	60	7747.264	0.125	
<u>ParforEngine>ParforEngine.getCompleteIntervals</u>	900	7746.178	7744.541	
<u>hold</u>	2	5.495	2.585	
<u>legend</u>	1	3.007	0.008	
<u>legend>make_legend</u>	1	2.541	0.099	
<u>CanvasPlugin.CanvasPlugin>CanvasPlugin.createCanvas</u>	1	2.525	0.629	
<u>JobMonitorHelper>JobMonitorHelper.getUpdateProvider</u>	1	2.501	0.000	
<u>JobMonitorHelper>iGetUpdateProvider</u>	1	2.501	0.051	
<u>getCluster</u>	1	2.372	0.055	
<u>parcluster</u>	1	2.186	0.137	
<u>Local.Local>Local.Local</u>	1	1.941	0.243	
<u>AxesLayoutManager.doUpdate</u>	1	1.583	1.116	
<u>Legend.doMethod</u>	9	1.137	0.885	
<u>Legend.doUpdate</u>	1	1.113	0.079	
<u>Legend.Legend>Legend.Legend</u>	1	1.062	0.136	
<u>ToolbarFactory>ToolbarFactory.getToolbar</u>	1	0.915	0.336	
<u>CJSCluster>CJSCluster.CJSCluster</u>	1	0.908	0.090	
<u>CanvasSetup>CanvasSetup.createScribeLayers</u>	1	0.901	0.311	
<u>Legend.doSetup</u>	1	0.828	0.340	
<u>Legend.Legend>Legend.set.Axes</u>	1	0.793	0.013	
<u>ParforEngine>ParforEngine.addInterval</u>	3360	0.787	0.571	
<u>Legend.Legend>Legend.set.Axes_I</u>	1	0.780	0.001	
<u>Legend.Legend>Legend.setAxesImpl</u>	1	0.778	0.034	
<u>MatlabProfileManager>MatlabProfileManager.initialize</u>	1	0.751	0.137	
<u>legendcolorbarlayout</u>	1	0.734	0.244	
<u>...ackManager.ScribeStackManager>ScribeStackManager.getLayer</u>	3	0.591	0.261	
<u>...topToolbarController>DesktopToolbarController.getInstance</u>	1	0.578	0.001	
<u>...troller>DesktopToolbarController.DesktopToolbarController</u>	1	0.578	0.277	
<u>Cluster.Cluster>Cluster.Cluster</u>	1	0.574	0.145	
<u>legend>process_inputs</u>	1	0.540	0.031	
<u>ParforEngine>ParforEngine.isSessionValidAndRunning</u>	7215	0.531	0.322	
<u>getLegendableChildren</u>	1	0.459	0.099	
<u>legend>find_legend</u>	2	0.457	0.456	
<u>JavaBackend>JavaBackend.initialize</u>	1	0.413	0.021	
<u>title</u>	1	0.380	0.057	
<u>UnifiedAxesInteractions.createDefaultInteractions</u>	1	0.371	0.017	
<u>Cluster.Cluster>Cluster.set.Profile</u>	1	0.370	0.082	
<u>...outManager.AxesLayoutManager>AxesLayoutManager.getManager</u>	1	0.362	0.084	
<u>attributes</u>	79	0.354	0.051	
<u>...createDefaultInteractionsInSync(ax,is2dim,numDataSpaces)</u>	1	0.353	0.059	
<u>NamedNode>NamedNode.get.Name</u>	72	0.351	0.003	
<u>CustomSettingsGetSet>CustomSettingsGetSet.get</u>	72	0.349	0.009	
<u>GetSetImpl>GetSetImpl.getImpl</u>	72	0.340	0.030	

<u>hgetbehavior</u>	2	0.334	0.133	
<u>Settings.findProfile</u>	2	0.317	0.055	
<u>AxesControl>AxesControl.updateInteractionOptions</u>	1	0.310	0.025	
<u>..ArgsHelper>ConstructorArgsHelper.interpretClusterCtorArgs</u>	1	0.307	0.065	
<u>..Manager.ScribeStackManager>ScribeStackManager.createLayer</u>	2	0.295	0.186	
<u>UnifiedAxesInteractions.createDefaultInteractionsInSync</u>	1	0.294	0.148	
<u>..dNodesCollection>NamedNodesCollection.get.CachedNodeNames</u>	19	0.293	0.007	
<u>axis\private\labelcheck</u>	3	0.286	0.202	
<u>Legend.getPreferredSize</u>	1	0.283	0.040	
<u>..>CartesianAxesInteractionOptions.updateInteractionOptions</u>	1	0.270	0.000	
<u>..>CartesianAxesInteractionOptions.updateAutoCalcProperties</u>	1	0.270	0.001	
<u>getFileInfoForToolStrip</u>	5	0.268	0.149	
<u>Settings.Settings>Settings.hGetProperty</u>	3	0.259	0.005	
<u>..Options>CartesianAxesInteractionOptions.updateOuterLimits</u>	1	0.258	0.063	
<u>optionallySerialize</u>	3420	0.249	0.117	
<u>..parallel_function>@(_initData,F)createEngine(M,_initData,F,N)</u>	60	0.244	0.002	
<u>PoolOptions>PoolOptions.createEngine</u>	60	0.242	0.064	
<u>optionallyDeserialize</u>	3360	0.240	0.179	
<u>CustomSettingsGetSet>CustomSettingsGetSet.hGetProperty</u>	89	0.236	0.041	
<u>attributes>checkAttrs</u>	79	0.233	0.210	
<u>NamedNodesCollection>NamedNodesCollection.getAll</u>	20	0.223	0.010	
<u>pctTryCreatePoolIfNecessary</u>	60	0.214	0.007	
<u>num2str</u>	252	0.213	0.177	
<u>prepareAxes</u>	6	0.212	0.069	
<u>CppBackedSession>CppBackedSession.isSessionRunning</u>	7395	0.212	0.212	
<u>..nager.AxesLayoutManager>AxesLayoutManager.insertAboveAxes</u>	1	0.211	0.012	
<u>..lArrayManager>PoolArrayManager.getOrAutoCreateWithCleanup</u>	60	0.207	0.043	
<u>hgetbehavior>localGet</u>	2	0.201	0.106	
<u>updateLegendMenuToolbar</u>	1	0.201	0.125	
<u>Settings.Settings>iReplaceBadDefaultProfile</u>	3	0.196	0.006	
<u>..ler.ToolbarController>ToolbarController.ToolbarController</u>	1	0.181	0.122	
<u>..eLayer.ScribeLayer>@(_src,_event)h0bj.childAdded(_src,_event)</u>	2	0.178	0.001	
<u>ScribeLayer.ScribeLayer>ScribeLayer.childAdded</u>	2	0.177	0.176	
<u>ParforEngine>ParforEngine.ParforEngine</u>	60	0.176	0.031	
<u>..ctionOptions>CartesianAxesInteractionOptions.setAutoBound</u>	3	0.168	0.010	
<u>NamedNodesCollection>NamedNodesCollection.getFromName</u>	10	0.166	0.039	
<u>getOrCreateCurrentPool</u>	60	0.164	0.009	
<u>..xesInteractionContainer.CartesianAxesInteractionContainer</u>	1	0.164	0.107	
<u>CJSSupport>CJSSupport.CJSSupport</u>	1	0.157	0.079	
<u>..Options>CartesianAxesInteractionOptions.verifyValidLimits</u>	6	0.157	0.134	
<u>GetSetImpl>iGetAllProperties</u>	72	0.157	0.009	
<u>mat2str</u>	6	0.156	0.071	
<u>..ptions>CartesianAxesInteractionOptions.set.OuterXILimits_I</u>	1	0.155	0.001	
<u>GetSetImpl>iGetProperties</u>	72	0.148	0.003	
<u>NamedNodesCollection>NamedNodesCollection.getAllNames</u>	3	0.148	0.003	

<u>shouldAutoCreate</u>	60	0.144	0.005	
<u>newplot</u>	6	0.143	0.098	
<u>metaDim>metaDim.metaDim</u>	1	0.135	0.026	
<u>ismember</u>	8	0.134	0.033	
<u>ParforEngine>ParforEngine.buildParforController</u>	60	0.133	0.055	
<u>allchild</u>	3	0.133	0.129	
<u>distcompserialize64 (MEX-file)</u>	3420	0.132	0.132	
<u>..fiedAxesInteractions.createInteractionsForTitlesAndLabels</u>	1	0.132	0.000	
<u>..ifiedAxesInteractions.createCartesianAxesTextInteractions</u>	1	0.131	0.001	
<u>..ns>UnifiedAxesInteractions.setDefaultBehaviorForTextArray</u>	1	0.130	0.012	
<u>..actionContainer>InteractionContainer.InteractionContainer</u>	10	0.130	0.045	
<u>..UpdatePlugin>@(sourceObj,evtData)obj.cacheLoad(sourceObj)</u>	1	0.129	0.000	
<u>PostUpdatePlugin>PostUpdatePlugin.cacheLoad</u>	1	0.129	0.129	
<u>..youtManager.AxesLayoutManager>AxesLayoutManager.addToTree</u>	1	0.129	0.032	
<u>flipud</u>	7	0.129	0.025	
<u>Settings.Settings>Settings.amalgamateAndExtractName</u>	3	0.128	0.057	
<u>shouldAutoCreate>nCheckDefaultProfileFromSettings</u>	1	0.128	0.001	
<u>..Collection>NamedNodesCollection.getNodeFromCacheNoRefresh</u>	10	0.127	0.026	
<u>JavaBackend>JavaBackend.createJavaProfilesArray</u>	1	0.125	0.002	
<u>gobjects</u>	22	0.124	0.102	
<u>JavaBackend>JavaBackend.createJavaProfile</u>	2	0.123	0.008	
<u>LegendEntry.LegendEntry>LegendEntry.LegendEntry</u>	6	0.123	0.009	
<u>fileparts</u>	6	0.121	0.117	
<u>PointerMixin>PointerMixin.setPointerStrategy</u>	1	0.120	0.120	
<u>FileStorage>FileStorage.createFileStorage</u>	1	0.119	0.119	
<u>UnifiedAxesInteractions.setDefaultBehaviorForText</u>	3	0.118	0.015	
<u>Settings.Settings>Settings.getSchedulerComponents</u>	1	0.115	0.001	
<u>Cluster.Cluster>Cluster.applyConstructorArgs</u>	1	0.114	0.021	
<u>TypedNodesCollection>TypedNodesCollection.getAll</u>	1	0.113	0.003	
<u>TypedNodesCollection>@(x)x.getAll</u>	15	0.111	0.002	
<u>ScribeLayer.ScribeLayer>ScribeLayer.ScribeLayer</u>	2	0.108	0.060	
<u>JavaBackend>JavaBackend.createPropertyList</u>	4	0.107	0.012	
<u>Local.Local>iChooseDataLocation</u>	1	0.107	0.082	
<u>defaultProfile</u>	1	0.106	0.004	
<u>flip</u>	7	0.104	0.098	
<u>LegendEntry.LegendEntry>LegendEntry.doSetup</u>	6	0.102	0.017	
<u>ismember>ismemberR2012a</u>	8	0.101	0.015	
<u>ex_1>(parfor commutative reduction)</u>	3360	0.100	0.100	
<u>xlabel</u>	1	0.098	0.052	
<u>..tionContainer>TextInteractionContainer.updateInteractions</u>	12	0.094	0.004	
<u>MatlabProfileManager>MatlabProfileManager.getInstance</u>	1	0.093	0.003	
<u>JavaBackend>JavaBackend.createProperty</u>	10	0.093	0.045	
<u>getParent</u>	2	0.090	0.059	
<u>..bProfileManager>MatlabProfileManager.MatlabProfileManager</u>	1	0.090	0.006	
<u>..ntainer>TextInteractionContainer.TextInteractionContainer</u>	9	0.087	0.004	

<u>ismember>ismemberClassTypes</u>	8	0.086	0.071	
<u>..Container>TextInteractionContainer.createJavaInteractions</u>	6	0.085	0.052	
<u>..nContainer>InteractionContainer.set.InteractionsArrayMode</u>	13	0.084	0.043	
<u>MatlabProfileManager>iReadSchema</u>	1	0.084	0.018	
<u>ClusterProps>ClusterProps.setValueType</u>	2	0.081	0.032	
<u>Profile.Profile>Profile.getSchedulerComponent</u>	1	0.081	0.019	
<u>..AxesLayoutManager>AxesLayoutManager.updateInnerOuterLists</u>	1	0.081	0.017	
<u>..actionContainer>InteractionContainer.setInteractionsArray</u>	3	0.080	0.001	
<u>..ctionContainer>InteractionContainer.set.InteractionsArray</u>	3	0.080	0.003	
<u>hbbehaviorfactory</u>	2	0.079	0.000	
<u>hbbehaviorfactory>localCreate</u>	2	0.079	0.076	
<u>Cluster.Cluster>Cluster.hGetProperty</u>	5	0.078	0.001	
<u>CJSCluster>CJSCluster.hCreateJobStatusProvider</u>	1	0.078	0.033	
<u>Cluster.Cluster>Cluster.hGetPropertyNoCheck</u>	5	0.077	0.022	
<u>metaDim>metaDim.makeValidName</u>	1	0.075	0.012	
<u>mat2str>composeNumber</u>	6	0.074	0.074	
<u>..ChangedEventMixin>OuterPositionChangedEventMixin.setState</u>	1	0.074	0.074	
<u>LegendEntry.LegendEntry>LegendEntry.doUpdate</u>	6	0.071	0.052	
<u>parforOptions</u>	60	0.071	0.041	
<u>Legend.setupBoxEdge</u>	1	0.069	0.068	
<u>..ger.AxesLayoutManager>AxesLayoutManager.AxesLayoutManager</u>	1	0.066	0.003	
<u>..desCollection>NamedNodesCollection.refreshCacheIfRequired</u>	26	0.066	0.007	
<u>PostUpdatePlugin>PostUpdatePlugin.PostUpdatePlugin</u>	1	0.065	0.040	
<u>Local.Local>Local.hSetProperty</u>	1	0.065	0.017	
<u>Reflection>iPropInfo</u>	163	0.064	0.054	
<u>setdiff</u>	3	0.064	0.004	
<u>ParforEngine>ParforEngine.complete</u>	60	0.063	0.059	
<u>metaDim>metaDim.checkReservedNames</u>	1	0.062	0.019	
<u>distcompdeserialize (MEX-file)</u>	3360	0.062	0.062	
<u>grid</u>	1	0.061	0.059	
<u>..outManager>AxesLayoutManager.removeInvalidLayoutListItems</u>	1	0.061	0.001	
<u>..anager.AxesLayoutManager>AxesLayoutManager.ValidateObject</u>	1	0.061	0.014	
<u>..torDesktopHelper>JobMonitorDesktopHelper.disableListeners</u>	1	0.061	0.055	
<u>setdiff>setdiffR2012a</u>	3	0.060	0.025	
<u>Settings.findSchedulerComponent</u>	1	0.060	0.023	
<u>postParcluster</u>	1	0.059	0.040	
<u>isFigureShowEnabled</u>	2	0.058	0.058	
<u>cell.setdiff</u>	144	0.058	0.016	
<u>..AxesInteractionContainer.StandardAxesInteractionContainer</u>	1	0.057	0.000	
<u>..BaseAxesInteractionContainer.BaseAxesInteractionContainer</u>	1	0.057	0.009	
<u>PropSet>PropSet.extractOneProperty</u>	3	0.055	0.040	
<u>islegendable</u>	2	0.055	0.052	
<u>..nitorDesktopHelper>JobMonitorDesktopHelper.setupListeners</u>	2	0.055	0.044	
<u>..rPositionChangedEventMixin.OuterPositionChangedEventMixin</u>	1	0.054	0.054	
<u>..sCollection>NamedNodesCollection.removeInvalidCachedNodes</u>	36	0.054	0.019	

<u>GetSetImpl</u> > <u>GetSetImpl.errorIfInvalidProps</u>	72	0.053	0.006	
<u>SettingsNodeFacade</u> > <u>SettingsNodeFacade.getKeys</u>	89	0.053	0.009	
<u>axis\private\xyzlabel</u>	2	0.053	0.005	
<u>initialize</u>	1	0.052	0.052	
<u>SettingsNodeFacade</u> > <u>SettingsNodeFacade.isValid</u>	267	0.052	0.050	
<u>CanvasPlugin.CanvasPlugin</u> > <u>CanvasPlugin.getInstance</u>	1	0.052	0.051	
<u>cell.intersect</u>	74	0.052	0.026	
<u>fullfile</u>	3	0.052	0.045	
<u>makehgfform</u>	6	0.048	0.038	
<u>CJSCluster</u> > <u>CJSCluster.hSetProperty</u>	1	0.048	0.012	
<u>attributes>checkClass</u>	79	0.047	0.047	
<u>..annotationPane.AnnotationPane</u> > <u>AnnotationPane.AnnotationPane</u>	1	0.046	0.013	
<u>CJSSupport</u> > <u>CJSSupport.hCreateJobStatusProvider</u>	1	0.045	0.045	
<u>Legend.autoUpdateCallback</u>	1	0.045	0.023	
<u>..outManager.AxesLayoutManager</u> > <u>AxesLayoutManager.findMethod</u>	4	0.044	0.044	
<u>parcluster>iGetBuilderFromClassName</u>	1	0.044	0.044	
<u>legend>lcl_is2D</u>	1	0.044	0.044	
<u>tabularDimension>tabularDimension.checkReservedNamesImpl</u>	1	0.043	0.043	
<u>Local.Local>iWarnForLowProcessLimits</u>	1	0.043	0.043	
<u>JavaBackend>JavaBackend.createJavaSchedulerComponentsArray</u>	1	0.042	0.002	
<u>uidgettool</u>	2	0.042	0.025	
<u>cell.setdiff</u> > <u>cellsetdiffR2012a</u>	144	0.042	0.019	
<u>NamedNodesCollection>NamedNodesCollection.nameExists</u>	3	0.042	0.001	
<u>JavaBackend>JavaBackend.createJavaSchedulerComponent</u>	2	0.041	0.005	
<u>unique</u>	5	0.041	0.014	
<u>..esianAxesInteractionContainer.getDefaultInteractionsArray</u>	1	0.040	0.040	
<u>Reflection>Reflection.getAllPublicProperties</u>	73	0.040	0.003	
<u>..ingsDataMassager>SettingsDataMassager.convertFromSettings</u>	89	0.040	0.016	
<u>repmat</u>	117	0.039	0.006	
<u>TextInteractions>TextInteractions.updateTextInteractions</u>	9	0.039	0.017	
<u>tabularDimension>tabularDimension.init</u>	3	0.038	0.038	
<u>fileread</u>	1	0.037	0.023	
<u>TypedNodesCollection>TypedNodesCollection.getFromName</u>	1	0.036	0.004	
<u>observeFigureNextPlot</u>	6	0.036	0.035	
<u>Text.Text>Text.Text</u>	6	0.036	0.002	
<u>Cluster.Cluster>Cluster.hSetPropertyNoCheck</u>	1	0.036	0.000	
<u>findAll</u>	4	0.035	0.027	
<u>Cluster.Cluster</u> @(n,v) <u>obj.PropStorage.setUserValue(n,v)</u>	1	0.035	0.034	
<u>..ckManager.ScribeStackManager</u> > <u>ScribeStackManager.findLayer</u>	5	0.035	0.035	
<u>LegendEntry.LegendEntry</u> > <u>LegendEntry.set.Label</u>	6	0.035	0.035	
<u>CustomSettingsGetSet</u> @(x) <u>Reflection.getConstraint(obj,x)</u>	89	0.035	0.004	
<u>..>NamedNodesCollection.removeNodesAndEnsureConsistentCache</u>	36	0.035	0.035	
<u>markFigure</u>	4	0.034	0.034	
<u>ClusterProps>ClusterProps.getValue</u>	5	0.034	0.033	
<u>cell.unique</u>	438	0.033	0.029	

<u>repmat</u>	117	0.033	0.029
<u>Text.Text>Text.doSetup</u>	6	0.033	0.021
<u>AnnotationPane.AnnotationPane>AnnotationPane.doSetup</u>	1	0.033	0.020
<u>JavaBackend>iGetValueForJava</u>	10	0.032	0.005
<u>isProfileVisible</u>	1	0.032	0.002
<u>EditInteraction>EditInteraction.createInteraction</u>	6	0.031	0.022
<u>Reflection>Reflection.getConstraint</u>	89	0.031	0.006
<u>..Manager.AxesLayoutManager>@(h,e)localReparentCB(h,e,hObj).</u>	1	0.030	0.030
<u>PoolOptions>PoolOptions.build</u>	60	0.030	0.007
<u>Legend.getNamesForLayout</u>	2	0.029	0.028
<u>num2str>handleNumericPrecision</u>	61	0.028	0.002
<u>unique>uniqueR2012a</u>	5	0.027	0.027
<u>Engine>Engine.divideRangeIntoIntervals</u>	60	0.027	0.004
<u>pctconfig</u>	1	0.027	0.027
<u>num2str>convertUsingRecycledSprintf</u>	61	0.026	0.026
<u>cell.intersect>cellintersectR2012a</u>	74	0.026	0.018
<u>CppBackedSession>CppBackedSession.createParforController</u>	60	0.026	0.022
<u>..eLegend>AbstractExpandableLegend.AbstractExpandableLegend</u>	1	0.026	0.000
<u>Legend.removeAllEntries</u>	1	0.025	0.025
<u>usejava</u>	1	0.025	0.025
<u>cluster.Cluster>Cluster.reorderForSet</u>	1	0.025	0.001
<u>..ation>AbstractChartIllustration.AbstractChartIllustration</u>	1	0.025	0.025
<u>ClusterProps>ClusterProps.addValue</u>	9	0.024	0.006
<u>PropSet>PropSet.amalgamate</u>	4	0.024	0.018
<u>LocalUtils>LocalUtils.getScheduler</u>	1	0.024	0.024
<u>editInteraction</u>	3	0.023	0.023
<u>getWiderLimits</u>	1	0.023	0.023
<u>mustBeNonNan</u>	7	0.023	0.023
<u>Legend.Legend>Legend.set.LimitMaxLegendEntries</u>	1	0.023	0.022
<u>attributes>checkInputs</u>	79	0.023	0.014
<u>ConstructorArgsHelper>iRetainApplicableProperties</u>	1	0.023	0.001
<u>Engine>divide_biharmonic</u>	60	0.022	0.020
<u>Legend.Legend>Legend.set.ColorSpace_I</u>	1	0.022	0.022
<u>PoolOptions>PoolOptions.PoolOptions</u>	60	0.022	0.009
<u>Local.Local>Local.updateDerivedProfileProperties</u>	5	0.022	0.002
<u>..r,A,'scalar',fname,'expectedScalar',msgId,argname,argpos)</u>	7	0.022	0.018
<u>SettingsLevel>SettingsLevel.errorIfLevelsNotGettable</u>	89	0.020	0.016
<u>ClusterProps>ClusterProps.setValueAtSameLevel</u>	5	0.019	0.019
<u>ClusterProps>ClusterProps.checkPropertyDoesNotExist</u>	9	0.018	0.018
<u>checkSimpleConstraint</u>	79	0.018	0.002
<u>mustBeValidGraphicsObject</u>	11	0.017	0.017
<u>Profile.Profile>Profile.getProjectComponent</u>	1	0.017	0.014
<u>convertDistances</u>	1	0.017	0.017
<u>Legend.Legend>Legend.set.BoxEdge_I</u>	1	0.016	0.002
<u>LegendIcon.LegendIcon>LegendIcon.LegendIcon</u>	12	0.016	0.016

<u>validateSimpleConstraint</u>	79	0.016	0.011	
<u>Legend.Legend>Legend.set.SelectionHandle_I</u>	1	0.016	0.015	
<u>rowNamesDim>rowNamesDim.rowNamesDim</u>	1	0.015	0.015	
<u>PropSet>PropSet.namesValuesToPv</u>	6	0.015	0.015	
<u>ToolbarFactory>ToolbarFactory.getInstance</u>	1	0.015	0.015	
<u>TwoLevelCache>TwoLevelCache.TwoLevelCache</u>	1	0.015	0.015	
<u>hggetbehavior>localPeek</u>	2	0.015	0.015	
<u>...anAxesInteractionOptions.updateInteractionOptionsAfterSet</u>	1	0.015	0.014	
<u>logData</u>	1	0.014	0.014	
<u>SettingsNodeFacade>SettingsNodeFacade.existKeys</u>	89	0.014	0.008	
<u>..Notifier>SerializationNotifier.createAccumulatingListener</u>	60	0.014	0.005	
<u>Legend.Legend>Legend.setBoxEdge(IFanoutProps)</u>	1	0.014	0.013	
<u>SettingsNodeFacade>iGetSingleCollapsedKey</u>	89	0.014	0.013	
<u>..file.model.PropertyInfoProvider.getInstance (Java method)</u>	4	0.014	0.014	
<u>Settings.Settings>Settings.get.Profiles</u>	1	0.013	0.001	
<u>..ol.AbstractClusterPool>AbstractClusterPool.getNumWorkers</u>	60	0.013	0.004	
<u>colon_range_check</u>	60	0.013	0.010	
<u>..esCollection>NamedNodesCollection.get.CachedSettingsNames</u>	26	0.012	0.009	
<u>..fiedAxesInteractions.queueCreateDefaultInteractionsOnAxes</u>	1	0.012	0.010	
<u>..onPane.AnnotationPane>AnnotationPane.getContainerForChild</u>	1	0.012	0.012	
<u>initializeClient</u>	1	0.012	0.011	
<u>updateFontProperties</u>	1	0.012	0.011	
<u>Backend>Backend.addAdditionalListeners</u>	4	0.012	0.007	
<u>SettingsNodeFacade>SettingsNodeFacade.errorIfNodeNotValid</u>	178	0.012	0.002	
<u>varNamesDim>varNamesDim.varNamesDim</u>	1	0.011	0.001	
<u>mat2str>isenumeration</u>	6	0.011	0.011	
<u>makehgtform>matrixMultiply</u>	12	0.010	0.010	
<u>opaque.char</u>	20	0.010	0.010	
<u>..Pool.AbstractClusterPool>AbstractClusterPool.hGetIsUsable</u>	180	0.010	0.007	
<u>getCurrentPool</u>	60	0.010	0.002	
<u>Reflection>iGetClassInfo</u>	163	0.010	0.010	
<u>..ianAxesInteractionOptions.CartesianAxesInteractionOptions</u>	1	0.010	0.009	
<u>EditInteraction>EditInteraction.EditInteraction</u>	6	0.010	0.010	
<u>Settings.Settings>Settings.Settings</u>	7	0.010	0.005	
<u>Legend.attachAxesListeners</u>	1	0.009	0.006	
<u>..ayoutManager.AxesLayoutManager>AxesLayoutManager.set.Axes</u>	1	0.009	0.002	
<u>generateArgumentDescriptor</u>	79	0.009	0.009	
<u>findToolbarModeButtonsById</u>	2	0.009	0.009	
<u>..otifier>SerializationNotifier.createSerializationListener</u>	60	0.009	0.007	
<u>LegendEntry.LegendEntry>LegendEntry.set.Object</u>	6	0.009	0.007	
<u>mustBeTextScalar</u>	2	0.008	0.007	
<u>..topEventHandler>JobMonitorDesktopEventHandler.getInstance</u>	3	0.008	0.001	
<u>..ions>CartesianAxesInteractionOptions.updateRestoredLimits</u>	1	0.008	0.002	
<u>int2str</u>	191	0.008	0.008	
<u>LegendEntry.LegendEntry>LegendEntry.set.Icon</u>	12	0.008	0.008	

<u>Backend>Backend.cacheCallbackListeners</u>	5	0.008	0.008	
<u>..ager.AxesLayoutManager>AxesLayoutManager.addAxesListeners</u>	1	0.008	0.008	
<u>Text.Text>Text.doUpdate</u>	6	0.008	0.008	
<u>Backend>Backend.addListeners</u>	1	0.007	0.004	
<u>ylabel</u>	1	0.007	0.000	
<u>..bMonitorDesktopEventHandler>JobMonitorDesktopEventHandler</u>	1	0.007	0.001	
<u>ParforEngine>ParforEngine.allIntervalsAdded</u>	60	0.007	0.007	
<u>LegendIcon.LegendIcon>LegendIcon.addGraphic</u>	6	0.006	0.006	
<u>JobMonitorEventHandler>JobMonitorEventHandler.setListeners</u>	1	0.006	0.004	
<u>Text.Text>Text.set.TextComp</u>	6	0.006	0.006	
<u>Legend.Legend>Legend.setLayoutPosition</u>	1	0.006	0.000	
<u>Legend.Legend>Legend.get.Position_I</u>	4	0.006	0.001	
<u>Legend.Legend>Legend.set.Position_I</u>	1	0.006	0.001	
<u>shouldAutoCreate>nGetAutoCreateFromSettings</u>	1	0.006	0.000	
<u>LegendEntry.LegendEntry>LegendEntry.addIcon</u>	6	0.006	0.002	
<u>Legend.Legend>Legend.getBackgroundColor</u>	3	0.006	0.003	
<u>mustBeNonzeroLengthText</u>	1	0.006	0.004	
<u>expandLegendChildren</u>	2	0.006	0.005	
<u>..nitorEventHandler>JobMonitorEventHandler.disableListeners</u>	1	0.005	0.004	
<u>..CartesianAxesInteractionOptions.updateAutoResetProperties</u>	3	0.005	0.002	
<u>..ctionContainer>InteractionContainer.get.InteractionsArray</u>	12	0.005	0.005	
<u>CppBackedSession>CppBackedSession.getPoolSize</u>	60	0.005	0.002	
<u>flip</u>	7	0.005	0.005	
<u>Legend.Legend>Legend.set.TitleSeparator_I</u>	1	0.005	0.002	
<u>JavaBackend>iMassageDataForJava</u>	10	0.005	0.005	
<u>varNamesDim>varNamesDim.init</u>	1	0.005	0.000	
<u>Legend.Legend>Legend.getPositionImpl</u>	4	0.005	0.004	
<u>cell.ismember</u>	80	0.005	0.005	
<u>Legend.addEntry</u>	6	0.005	0.004	
<u>mustBeMember</u>	1	0.005	0.001	
<u>SettingsNodeFacade>SettingsNodeFacade.errorIfKeyNotExist</u>	89	0.005	0.005	
<u>partialMatchString</u>	435	0.004	0.004	
<u>varNamesDim>varNamesDim.dfltLabels</u>	1	0.004	0.004	
<u>..ool.AbstractClusterPool>AbstractClusterPool.get.Connected</u>	120	0.004	0.001	
<u>SettingsLevel>@(x)~x.CanReallyGet</u>	89	0.004	0.001	
<u>fullfile>ensureTrailingFilesep</u>	3	0.004	0.001	
<u>Legend.Legend>Legend.get.Orientation</u>	17	0.004	0.002	
<u>ParforEngine>ParforEngine.getSetPollingPeriods</u>	60	0.004	0.004	
<u>Engine>Engine.Engine</u>	60	0.004	0.004	
<u>peelFirstArgParent</u>	5	0.004	0.004	
<u>repmat>checkSizesType</u>	121	0.004	0.004	
<u>Legend.Legend>Legend.set.BoxFace_I</u>	1	0.004	0.002	
<u>convertUnits</u>	8	0.004	0.004	
<u>CppBackedSessionInfo>CppBackedSessionInfo.getSessionSize</u>	60	0.004	0.004	
<u>..onChangedEventMixin>@(~,~)obj.markedCleanForUpdateEvent()</u>	1	0.004	0.000	

<u>clusterProps</u> > <u>ClusterProps.checkPropertyExists</u>	15	0.004	0.004	
<u>Legend.Legend</u> > <u>Legend.setPositionImpl</u>	1	0.004	0.002	
<u>Settings.Settings</u> > <u>Settings.delete</u>	7	0.004	0.001	
<u>ProfileExpander</u> > <u>ProfileExpander.getClusterType</u>	2	0.004	0.001	
<u>..Massager</u> @ <u>(x)</u> ~ <u>parallel.settings.DefaultValue.isDefault(x)</u>	89	0.004	0.003	
<u>LegendEntry.LegendEntry</u> > <u>LegendEntry.set.Legend</u>	6	0.004	0.004	
<u>Settings.Settings</u> > <u>Settings.getProjectComponents</u>	1	0.004	0.000	
<u>attributes</u> > <u>valueAttributor</u>	7	0.003	0.003	
<u>dctSchedulerMessage</u>	60	0.003	0.001	
<u>NamedNode</u> > <u>NamedNode.get.SettingsName</u>	54	0.003	0.003	
<u>..>OuterPositionChangedEventMixin.markedCleanForUpdateEvent</u>	1	0.003	0.002	
<u>Legend.Legend</u> > <u>Legend.getLocation</u>	7	0.003	0.001	
<u>ParforEngine</u> > <u>ParforEngine.getDispatchSizes</u>	60	0.003	0.002	
<u>fileparts</u> > <u>legacyPCExecution</u>	6	0.003	0.003	
<u>Legend.Legend</u> > <u>Legend.get.Axes</u>	17	0.003	0.001	
<u>AnnotationPane.AnnotationPane</u> > <u>AnnotationPane.doGetChildren</u>	8	0.003	0.003	
<u>..beLayer</u> @ <u>(src,event)</u> hObj.childRemovedOrDeleted(<u>src,event</u>)	1	0.003	0.001	
<u>isParallelWorker</u>	60	0.003	0.003	
<u>ParforEngine</u> > <u>iErrorCheckPool</u>	60	0.003	0.001	
<u>..hworks.toolbox.distcomp.ui.model.Constraint</u> (Java method)	10	0.003	0.003	
<u>..sion</u> > <u>CppBackedSession.ensureAllDataQueueMessagesDelivered</u>	60	0.003	0.003	
<u>Legend.Legend</u> > <u>Legend.setTitleSeparator(IFanoutProps</u>	1	0.003	0.002	
<u>ProfileExpander</u> > <u>iGetAllProfileInfo</u>	3	0.003	0.003	
<u>Text.Text</u> > <u>Text.set.String</u>	6	0.003	0.003	
<u>Reflection</u> > <u>Reflection.getPublicProperties</u>	1	0.003	0.001	
<u>SettingsLevel</u> > <u>SettingsLevel.get.CanReallyGet</u>	89	0.003	0.003	
<u>fullfile</u> > <u>addTrailingFileSep</u>	3	0.003	0.003	
<u>hasbehavior</u>	12	0.003	0.003	
<u>Legend.Legend</u> > <u>Legend.get.Axes_I</u>	18	0.003	0.002	
<u>..onitorEventHandler</u> > <u>JobMonitorEventHandler.enableListeners</u>	2	0.003	0.002	
<u>..teractionContainer</u> > <u>TextInteractionContainer.findConflicts</u>	3	0.003	0.000	
<u>PropSet</u> > <u>PropSet.pvToNamesValues</u>	7	0.003	0.003	
<u>AnnotationPane.AnnotationPane</u> > <u>AnnotationPane.getParentImpl</u>	17	0.003	0.003	
<u>num2cell</u>	72	0.003	0.003	
<u>Legend.Legend</u> > <u>Legend.get.Units</u>	4	0.003	0.001	
<u>..ionOptions</u> > <u>CartesianAxesInteractionOptions.updateBounding</u>	1	0.003	0.003	
<u>Text.Text</u> > <u>Text.set.FontName</u>	6	0.003	0.003	
<u>Text.Text</u> > <u>Text.set.FontSize</u>	6	0.003	0.003	
<u>isMatchingSize</u>	9	0.003	0.003	
<u>Legend.Legend</u> > <u>Legend.get.Orientation_I</u>	19	0.003	0.002	
<u>ScribeLayer.ScribeLayer</u> > <u>ScribeLayer.childRemovedOrDeleted</u>	1	0.003	0.002	
<u>Text.Text</u> > <u>Text.set.FontWeight</u>	6	0.003	0.003	
<u>Text.Text</u> > <u>Text.set.FontAngle</u>	6	0.003	0.003	
<u>hgbehaviorfactory</u> > <u>localGetBehaviorInfo</u>	2	0.003	0.003	
<u>JavaBackend</u> > <u>JavaBackend.JavaBackend</u>	1	0.003	0.001	

<u>Text.Text>Text.set.Interpreter</u>	6	0.002	0.002	
<u>Legend.doMethod>@(src,ed)defaultContextMenuCB(uic,ed,h)</u>	3	0.002	0.002	
<u>Legend.Legend>Legend.set.AxesListenerList</u>	4	0.002	0.001	
<u>reduction_variables_set_check</u>	60	0.002	0.002	
<u>..tainer>TextInteractionContainer.findDuplicateInteractions</u>	3	0.002	0.001	
<u>fullfile>refinePath</u>	3	0.002	0.002	
<u>Legend.Legend>Legend.set.EntryContainer_I</u>	1	0.002	0.002	
<u>Text.Text>Text.set.Color</u>	6	0.002	0.002	
<u>LegendEntry.LegendEntry>LegendEntry.set.LayoutInfo</u>	6	0.002	0.002	
<u>parallel_function>results</u>	60	0.002	0.002	
<u>Legend.Legend>Legend.get.Units_I</u>	4	0.002	0.001	
<u>GetSetImpl>iErrorIfAnyInvalidHandles</u>	72	0.002	0.002	
<u>parallel\private\dctSchedulerMessageHandler</u>	60	0.002	0.002	
<u>getCluster>@(n)event.listener(obj,n,@iExpunge)</u>	8	0.002	0.002	
<u>table.table>table.table</u>	1	0.002	0.000	
<u>Settings.Settings>Settings.clearProperties</u>	7	0.002	0.002	
<u>..Guard>SerializationContextGuard.SerializationContextGuard</u>	60	0.002	0.002	
<u>..s.toolbox.distcomp.ui.profile.model.Profile</u> (Java method)	2	0.002	0.002	
<u>Legend.Legend>Legend.get.Location_I</u>	7	0.002	0.002	
<u>..ons>CartesianAxesInteractionOptions.set.RestoredYLimits_I</u>	1	0.002	0.001	
<u>..ayer.ScribeLayer>@(src,event)hObj.childRemoved(src,event)</u>	1	0.002	0.000	
<u>allchild>getchildren</u>	3	0.002	0.002	
<u>parallel_function>PCTInstalled</u>	60	0.002	0.001	
<u>..utManager.AxesLayoutManager>AxesLayoutManager.addToLayout</u>	1	0.002	0.002	
<u>getSettingsRoot</u>	12	0.002	0.002	
<u>Legend.Legend>Legend.setViewportPosition</u>	1	0.002	0.001	
<u>Legend.Legend>Legend.set.EdgeColor_I</u>	1	0.002	0.002	
<u>objArrayDispatch</u>	1	0.002	0.001	
<u>Text.Text>Text.set.Position</u>	6	0.002	0.002	
<u>getDoubleAxesLimits</u>	1	0.002	0.002	
<u>Legend.Legend>Legend.set.DataSpace_I</u>	1	0.002	0.002	
<u>ClusterProps>ClusterProps.setValue</u>	2	0.002	0.001	
<u>Legend.Legend>Legend.setBoxFace_IFanoutProps</u>	1	0.002	0.001	
<u>splitPositionalFromPV</u>	3	0.002	0.002	
<u>UnifiedAxesInteractions.queuedAxesOperations</u>	2	0.002	0.002	
<u>findAll>showHiddenHandlesToFindAllHandles</u>	4	0.002	0.002	
<u>ScribeLayer.ScribeLayer>ScribeLayer.childRemoved</u>	1	0.002	0.001	
<u>tabular.tabular>tabular.tabular</u>	1	0.002	0.001	
<u>validateSimpleConstraint>iIsNonEmptyString</u>	79	0.002	0.002	
<u>LegendEntry.LegendEntry>LegendEntry.set.PeerVisible</u>	6	0.002	0.002	
<u>ChildEventData>ChildEventData.ChildEventData</u>	3	0.002	0.002	
<u>FigureUtils>FigureUtils.isEditorEmbeddedFigure</u>	2	0.002	0.002	
<u>SerializationNotifier>SerializationNotifier.getInstance</u>	60	0.002	0.002	
<u>java.util.ArrayList</u> (Java method)	27	0.002	0.002	
<u>Legend.Legend>Legend.set.PlotChildrenSpecified</u>	1	0.002	0.001	

<u>validators\private\istext</u>	1	0.002	0.001	
<u>LegendEntry.LegendEntry>LegendEntry.set.FontColor</u>	6	0.002	0.002	
<u>validateSimpleConstraint>iIsStringOrEmpty</u>	72	0.002	0.001	
<u>Legend.addToLayout</u>	1	0.002	0.001	
<u>..tener(jobStorageEventManager, name, @obj.updateJobTableRow)</u>	9	0.002	0.002	
<u>LegendEntry.LegendEntry>LegendEntry.set.Interpreter</u>	6	0.001	0.001	
<u>endpoint_check</u>	120	0.001	0.001	
<u>LegendEntry.LegendEntry>LegendEntry.set.CappedIconSize</u>	6	0.001	0.001	
<u>attributes>findSupportedAttr</u>	7	0.001	0.001	
<u>tabularDimension>tabularDimension.checkDuplicateLabels</u>	1	0.001	0.001	
<u>FigureUtils>FigureUtils.isEditorSnapshotFigure</u>	4	0.001	0.001	
<u>..rPool.AbstractClusterPool>AbstractClusterPool.hGetSession</u>	120	0.001	0.001	
<u>Legend.Legend>Legend.getUnitsImpl</u>	4	0.001	0.001	
<u>LegendEntry.LegendEntry>LegendEntry.set.FontSize</u>	6	0.001	0.001	
<u>getCurrentPool>iGcpCache</u>	60	0.001	0.001	
<u>isText</u>	1	0.001	0.001	
<u>LegendEntry.LegendEntry>LegendEntry.set.FontAngle</u>	6	0.001	0.001	
<u>LegendEntry.LegendEntry>LegendEntry.set.FontWeight</u>	6	0.001	0.001	
<u>ismember>ismemberBuiltinTypes</u>	1	0.001	0.001	
<u>validators\private\isCharRowVector</u>	3	0.001	0.001	
<u>Legend.Legend>Legend.getPlotChildrenExcluded</u>	1	0.001	0.000	
<u>..strcmp(x, SettingsDataMassager.NeedConversionConstraints))</u>	89	0.001	0.001	
<u>Legend.Legend>Legend.set.CLim_I</u>	1	0.001	0.001	
<u>..Manager.ScribeStackManager>ScribeStackManager.getInstance</u>	1	0.001	0.001	
<u>DataIdentification>DataIdentification.DataIdentification</u>	1	0.001	0.001	
<u>LegendEntry.LegendEntry>LegendEntry.set.FontName</u>	6	0.001	0.001	
<u>PoolOptions>mustBeValid</u>	60	0.001	0.001	
<u>SettingsDataMassager>iConvertStoredSettingToValue</u>	79	0.001	0.001	
<u>Legend.Legend>Legend.get.BoxEdge</u>	18	0.001	0.001	
<u>validateSimpleConstraint>iConvertStringToChar</u>	79	0.001	0.001	
<u>Legend.Legend>Legend.get.Camera</u>	15	0.001	0.001	
<u>SchedulerType>SchedulerType.isSupported</u>	2	0.001	0.001	
<u>SerializationContextGuard>SerializationContextGuard.delete</u>	60	0.001	0.001	
<u>ParforEngine>ParforEngine.delete</u>	60	0.001	0.001	
<u>Backend>Backend.Backend</u>	1	0.001	0.001	
<u>Legend.Legend>Legend.set.DecorationContainer_I</u>	1	0.001	0.001	
<u>DefaultValue>DefaultValue.isDefault</u>	104	0.001	0.001	
<u>isUIFigure</u>	2	0.001	0.001	
<u>Engine>Engine.numIntervalsFactor</u>	60	0.001	0.001	
<u>InteractionsList>InteractionsList.InteractionsList</u>	6	0.001	0.001	
<u>Legend.getEntries</u>	2	0.001	0.001	
<u>ParforEngine>ParforEngine.maxBacklog</u>	60	0.001	0.001	
<u>Legend.Legend>Legend.get.TitleSeparator</u>	17	0.001	0.001	
<u>JobMonitorEventHandler>iDisableListener</u>	10	0.001	0.001	
<u>SchedulerComponent>SchedulerComponent.get.Type</u>	2	0.001	0.001	

<u>Legend</u> .doGetChildren	8	0.001	0.001	
<u>cluster.Cluster</u> > <u>Cluster.setProfileObjectAndListeners</u>	1	0.001	0.001	
<u>isPCTInstalled</u>	60	0.001	0.001	
<u>Legend.Legend</u> > <u>Legend.get.PlotChildrenExcluded</u>	1	0.001	0.000	
<u>Legend.Legend</u> > <u>Legend.get.BoxFace</u>	8	0.001	0.001	
<u>ParforEngine</u> > <u>ParforEngine.getNumWorkers</u>	60	0.001	0.001	
<u>Legend.initializePositionCache</u>	1	0.001	0.001	
<u>PoolOptions</u> > <u>iIsValidMaxNumWorkers</u>	60	0.001	0.001	
<u>Legend.Legend</u> > <u>Legend.get.EntryContainer</u>	13	0.001	0.001	
<u>ParforEngine</u> > <u>ParforEngine.initialDispatchFactor</u>	60	0.001	0.001	
<u>range_step_check</u>	60	0.001	0.001	
<u>Legend.Legend</u> > <u>Legend.set.AxesListenerListMode</u>	4	0.001	0.001	
<u>Legend.Legend</u> > <u>Legend.get.Interpreter</u>	30	0.001	0.001	
<u>Legend.Legend</u> > <u>Legend.set.SelfListenerList</u>	1	0.001	0.001	
<u>Legend.Legend</u> > <u>Legend.get.PlotChildrenSpecified</u>	2	0.001	0.001	
<u>Legend.Legend</u> > <u>Legend.get.ColorSpace</u>	5	0.001	0.001	
<u>Legend.Legend</u> > <u>Legend.get.AxesListenerList</u>	8	0.001	0.001	
<u>...anager.AxesLayoutManager</u> > <u>AxesLayoutManager.setLayoutList</u>	2	0.001	0.001	
<u>validateSimpleConstraint</u> > <u>iValidate</u>	79	0.001	0.001	
<u>getBounds</u>	1	0.001	0.001	
<u>Legend.Legend</u> > <u>Legend.get.SelectionHandle</u>	7	0.001	0.001	
<u>MenuToolBarInfo</u> > <u>MenuToolBarInfo.MenuToolBarInfo</u>	1	0.001	0.001	
<u>Legend.Legend</u> > <u>Legend.get.DecorationContainer</u>	6	0.001	0.001	
<u>Local.Local</u> > <u>iBuildDirectoryForDataLoc</u>	1	0.001	0.001	
<u>mustBeScalarOrEmpty</u>	6	0.001	0.001	
<u>findAll</u> >@(). <u>set(rootobj,'ShowHiddenHandles',Temp)</u>	4	0.001	0.001	
<u>mcrShutdownHandler</u>	8	0.001	0.001	
<u>...athworks.toolbox.distcomp.ui.model.Property</u> (Java method)	10	0.001	0.001	
<u>currentJobStorageEventManager</u>	2	0.001	0.001	
<u>AbstractChartIllustration.setParentImpl</u>	1	0.001	0.001	
<u>ClusterProps</u> > <u>ClusterProps.setUserValue</u>	1	0.001	0.001	
<u>allchild</u> >@(). <u>set(rootobj,'ShowHiddenHandles',Temp)</u>	3	0.001	0.001	
<u>validateVariableNameLength</u>	1	0.001	0.001	
<u>LegendIcon.LegendIcon</u> > <u>LegendIcon.undimIcon</u>	6	0.001	0.001	
<u>num2ruler</u>	3	0.001	0.001	
<u>Legend.Legend</u> > <u>Legend.getPlotChildrenSpecified</u>	1	0.001	0.000	
<u>...outManager</u> >@(<u>src,evt</u>). <u>hObj.handleOuterPositionChangedEvent</u>	1	0.001	0.000	
<u>AnnotationPane.AnnotationPane</u> > <u>AnnotationPane.setParentImpl</u>	1	0.001	0.001	
<u>ListComponentListComponent</u> > <u>ListComponentListComponent</u>	1	0.001	0.001	
<u>...ckManager.ScribeStackManager</u> > <u>ScribeStackManager.hasLayers</u>	2	0.001	0.001	
<u>Legend.Legend</u> > <u>Legend.getOrientationImpl</u>	19	0.001	0.001	
<u>JobMonitorEventHandler</u> > <u>iEnableListener</u>	20	0.001	0.001	
<u>OsType</u> > <u>OsType.forClient</u>	1	0.001	0.001	
<u>Engine</u> > <u>iClamp</u>	360	0.001	0.001	
<u>Legend.Legend</u> > <u>Legend.set.Camera_I</u>	1	0.001	0.001	

..tcomp.ui.profile.model.PropertyInfoProvider (Java method)	4	0.001	0.001	
Legend.Legend>Legend.getPlotChildrenExcludedImpl	1	0.001	0.001	
Legend.Legend>Legend.getAxesImpl	18	0.001	0.001	
..ptions>CartesianAxesInteractionOptions.set.OuterYLimits_I	1	0.001	0.000	
..ptions>CartesianAxesInteractionOptions.set.OuterZLimits_I	1	0.001	0.000	
..ons>CartesianAxesInteractionOptions.set.RestoredXLimits_I	1	0.001	0.000	
Options>Options.Options	60	0.001	0.001	
..il.Collections\$UnmodifiableRandomAccessList (Java method)	8	0.001	0.001	
Legend.getPreferredLocation	1	0.001	0.000	
Legend.Legend>Legend.getGraphicsAxes	3	0.001	0.001	
..ndEntry.LegendEntry>LegendEntry.set.LegendBackgroundColor	6	0.001	0.001	
duration.duration>duration.milliseconds	60	0.001	0.001	
CanvasPlugin.CanvasPlugin>CanvasPlugin.CanvasPlugin	1	0.001	0.001	
ClusterProps>ClusterProps.ClusterProps	1	0.001	0.001	
..onContainer>TextInteractionContainer.validateInteractions	3	0.001	0.001	
..ons>BaseAxesInteractionOptions.BaseAxesInteractionOptions	1	0.001	0.001	
generateArgumentDescriptor>isCharOrString	237	0.001	0.001	
..SerializationNotifier.createAccumulatingListener/nGetList	60	0.001	0.001	
Legend.Legend>Legend.get.DataSpace	4	0.001	0.001	
updateLegendMenuToolbar>isValidLegendHandleObject	1	0.001	0.001	
..gendChildren@(x)isa(x,'matlab.graphics.primitive.Group')	12	0.001	0.001	
Legend.Legend>Legend.get.Color	9	0.001	0.001	
isLocalClusterEnabled	3	0.001	0.001	
Text.Text>Text.getParentImpl	18	0.001	0.001	
errorIfPoolThreadWorker	2	0.001	0.001	
Legend.Legend>Legend.get.IconColumnWidthMode	9	0.001	0.001	
..tEditBehavior.PlotEditBehavior>PlotEditBehavior.dosupport	1	0.001	0.001	
..terPositionChangedEventDataOuterPositionChangedEventData	2	0.001	0.001	
ScribeLayer.ScribeLayer>ScribeLayer.findCanvas	4	0.001	0.001	
..rType@(.)matlab.internal.parallel.isLocalClusterEnabled()	2	0.001	0.000	
Legend.Legend>Legend.getLocationImpl	7	0.001	0.001	
..orks.toolbox.distcomp.ui.model.PropertyInfo (Java method)	20	0.001	0.001	
Legend.Legend>Legend.getPlotChildrenSpecifiedImpl	2	0.001	0.001	
..anager.ControlManager>ControlManager.sendPVPairsToControl	1	0.001	0.001	
..Manager>AxesLayoutManager.handleOuterPositionChangedEvent	1	0.001	0.001	
..ons>CartesianAxesInteractionOptions.set.RestoredZLimits_I	1	0.000	0.000	
ctorHelper	3	0.000	0.000	
ParforEngine>iClamp	60	0.000	0.000	
Identification>Identification.Identification	1	0.000	0.000	
Legend.Legend>Legend.get.AutoUpdate	1	0.000	0.000	
Legend.Legend>Legend.set.SelfListenerListMode	1	0.000	0.000	
uitools\private\allchildRootHelper	3	0.000	0.000	
..Manager.AxesLayoutManager>AxesLayoutManager.setParentImpl	2	0.000	0.000	
Legend.Legend>Legend.set.AxesMode	1	0.000	0.000	
Legend.updateTitleProperties	1	0.000	0.000	

<u>..onSet>DefaultAxesInteractionSet.DefaultAxesInteractionSet</u>	1	0.000	0.000	
<u>..iner>TextInteractionContainer.getDefaultInteractionsArray</u>	15	0.000	0.000	
<u>..ptions>CartesianAxesInteractionOptions.set.RestoredView_I</u>	1	0.000	0.000	
<u>isplotyyaxes</u>	2	0.000	0.000	
<u>..ractStorage.getSubmissionLocationAndStorageLocationStruct</u>	1	0.000	0.000	
<u>ItemLayoutInfo>ItemLayoutInfo.ItemLayoutInfo</u>	6	0.000	0.000	
<u>Legend.Legend>Legend.set.PlotChildrenSpecifiedMode</u>	1	0.000	0.000	
<u>Legend.Legend>Legend.set.LimitMaxLegendEntriesMode</u>	1	0.000	0.000	
<u>AbstractStorage>AbstractStorage.getLocationsFromDirInfo</u>	2	0.000	0.000	
<u>iscategorical</u>	6	0.000	0.000	
<u>..Manager.AxesLayoutManager>AxesLayoutManager.getParentImpl</u>	18	0.000	0.000	
<u>mustBeReal</u>	7	0.000	0.000	
<u>JavaBackend>JavaBackend.createJavaProjectComponentsArray</u>	1	0.000	0.000	
<u>..UnifiedAxesInteractions>UnifiedAxesInteractions.getCanvas</u>	1	0.000	0.000	
<u>..seAxesInteractionOptions.updateInteractionOptionsAfterSet</u>	1	0.000	0.000	
<u>..ixin>OuterPositionChangedEventMixin.resetAfterFiringEvent</u>	1	0.000	0.000	
<u>numberedNames</u>	1	0.000	0.000	
<u>+cluster\private\serializeOnClient</u>	1	0.000	0.000	
<u>DefaultValue>DefaultValue.DefaultValue</u>	9	0.000	0.000	
<u>Local.Local>mkdirIfNeeded</u>	1	0.000	0.000	
<u>..istcomp.ui.model.ValueBackedPropertyStorage</u> (Java method)	10	0.000	0.000	
<u>isPublishingTest</u>	3	0.000	0.000	
<u>Legend.Legend>Legend.get.AxesListenerListMode</u>	4	0.000	0.000	
<u>..KeyboardInteractionManager.AxesKeyboardInteractionManager</u>	1	0.000	0.000	
<u>initialize>dispOutputIfNotSuppressed</u>	1	0.000	0.000	
<u>Engine>Engine.rangeDivided</u>	60	0.000	0.000	
<u>..orks.toolbox.distcomp.ui.model.DefaultValue</u> (Java method)	8	0.000	0.000	
<u>getSetCmdExecutionTypeIdle</u>	1	0.000	0.000	
<u>Legend.Legend>Legend.get.standalone</u>	3	0.000	0.000	
<u>Legend.Legend>Legend.get.Box</u>	3	0.000	0.000	
<u>..OverridesPublicDotMethodCall.OverridesPublicDotMethodCall</u>	1	0.000	0.000	
<u>updateLegendMenuToolbar>isValidColorBarHandleObject</u>	1	0.000	0.000	
<u>pGetDefaultUsername</u>	1	0.000	0.000	
<u>Legend.doPostSetup</u>	1	0.000	0.000	
<u>Legend.Legend>Legend.get.SelfListenerList</u>	2	0.000	0.000	
<u>...ScribeStackManager>ScribeStackManager.ScribeStackManager</u>	1	0.000	0.000	
<u>..eStrategy>FigureBasedModeStrategy.FigureBasedModeStrategy</u>	1	0.000	0.000	
<u>PrintBehavior>PrintBehavior.dosupport</u>	1	0.000	0.000	
<u>InteractionContainer>InteractionContainer.clearList</u>	3	0.000	0.000	
<u>..tions>CartesianAxesInteractionOptions.sendOptionsToClient</u>	1	0.000	0.000	
<u>ToolbarFactory>ToolbarFactory.ToolbarFactory</u>	1	0.000	0.000	
<u>..legend') isa(obj,'matlab.graphics.illustration.ColorBar')</u>	2	0.000	0.000	
<u>PrintBehavior>PrintBehavior.PrintBehavior</u>	1	0.000	0.000	
<u>Legend.Legend>Legend.get.BackgroundAlpha</u>	3	0.000	0.000	
<u>ScribeLayer.ScribeLayer>ScribeLayer.checkValidity</u>	1	0.000	0.000	

<u>..s>CartesianAxesInteractionOptions.warnIfUnsupportedFigure</u>	1	0.000	0.000	
<u>..tener(jobStorageEventManager, name, @obj.removeJobTableRow)</u>	1	0.000	0.000	
<u>..ategy>FigurePointerModeStrategy.FigurePointerModeStrategy</u>	1	0.000	0.000	
<u>..ren.RedefinesDotParen>RedefinesDotParen.RedefinesDotParen</u>	1	0.000	0.000	
<u>ProfileExpander>ProfileExpander.getClusterProperties</u>	1	0.000	0.000	
<u>..havior.PlotEditBehavior>PlotEditBehavior.PlotEditBehavior</u>	1	0.000	0.000	
<u>varNamesDim>varNamesDim.orientAs</u>	1	0.000	0.000	
<u>metaDim>metaDim.orientAs</u>	1	0.000	0.000	
<u>Legend.Legend>Legend.getSelectedItemSizeMode</u>	2	0.000	0.000	
<u>EditInteraction>EditInteraction.EditInteraction</u>	3	0.000	0.000	
<u>hasDisplay</u>	2	0.000	0.000	
<u>java.lang.String (Java method)</u>	2	0.000	0.000	
<u>..distcomp.ui.jobmonitor.MatlabUpdateProvider (Java method)</u>	1	0.000	0.000	
<u>Legend.Legend>Legend.get.EdgeColor</u>	2	0.000	0.000	
<u>legend>setDisplayNames</u>	1	0.000	0.000	
<u>Legend.Legend>Legend.getAutoUpdateImpl</u>	1	0.000	0.000	
<u>Legend.Legend>Legend.getNumColumnsMode</u>	2	0.000	0.000	
<u>..angedEventMixin>OuterPositionChangedEventMixin.shouldFire</u>	1	0.000	0.000	
<u>legend>isTextscalar</u>	2	0.000	0.000	
<u>InteractionContainer>InteractionContainer.get.Enabled</u>	1	0.000	0.000	
<u>Legend.Legend>Legend.get.LimitMaxLegendEntries</u>	1	0.000	0.000	
<u>..MonitorHelper>@().feature('hotlinks', currentHotLinksValue)</u>	1	0.000	0.000	
<u>Legend.Legend>Legend.get.HasWarnedAboutMaxEntryCapping</u>	1	0.000	0.000	
<u>Legend.Legend>Legend.get.FontWeightMode</u>	1	0.000	0.000	
<u>Legend.Legend>Legend.get.FontAngleMode</u>	1	0.000	0.000	
<u>..istcomp.ui.profile.model.SchedulerComponent (Java method)</u>	2	0.000	0.000	
<u>Legend.Legend>Legend.get.DirectionMode</u>	1	0.000	0.000	
<u>Legend.Legend>Legend.get.FontNameMode</u>	1	0.000	0.000	
<u>..istcomp.ui.model.Constraint\$PCTConstraint\$5 (Java method)</u>	4	0.000	0.000	
<u>isCharOrString</u>	1	0.000	0.000	
<u>Legend.Legend>Legend.get.LineWidthMode</u>	1	0.000	0.000	
<u>Legend.Legend>Legend.get.PlotChildrenSpecifiedMode</u>	1	0.000	0.000	
<u>AbstractStorage>AbstractStorage.checkLocationIsString</u>	1	0.000	0.000	
<u>Legend.Legend>Legend.get.AxesMode</u>	1	0.000	0.000	
<u>Legend.Legend>Legend.get.FontSizeMode</u>	1	0.000	0.000	
<u>Legend.Legend>Legend.get.PositionMode</u>	1	0.000	0.000	
<u>Legend.Legend>Legend.get.LimitMaxLegendEntriesMode</u>	1	0.000	0.000	
<u>Legend.Legend>Legend.get.SelfListenerListMode</u>	1	0.000	0.000	
<u>FileStorage>FileStorage.getRootLocation</u>	1	0.000	0.000	
<u>distcompserialize (MEX-file)</u>	1	0.000	0.000	
<u>..ationNotifier>SerializationNotifier.SerializationNotifier</u>	1	0.000	0.000	
<u>..ventHandler>JobMonitorEventHandler.JobMonitorEventHandler</u>	1	0.000	0.000	
<u>..istcomp.ui.model.Constraint\$PCTConstraint\$2 (Java method)</u>	1	0.000	0.000	
<u>..istcomp.ui.model.Constraint\$PCTConstraint\$6 (Java method)</u>	2	0.000	0.000	
<u>Legend.isStretchToFill</u>	1	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.