

## Profile Summary (Total time: 11238.342 s)

Generated 09-Sep-2020 21:52:06 using performance time.

Function Name	Calls	Total Time (s)	Self Time* (s)	Total Time Plot (dark band = self time)
<a href="#">generateChf8_10</a>	1	11238.342	0.012	
<a href="#">chaffElt&gt;chaffElt.maximizeRCSAvgSymmPatternSearch</a>	1	11238.328	0.002	
<a href="#">patternsearch</a>	1	11238.265	0.003	
<a href="#">globaloptim\private\funevaluate</a>	3498	11233.279	0.095	
<a href="#">chaffElt&gt;@(pointsOn)-obj.null2minRCSAvgQuarter(pointsOn)</a>	3498	11233.148	0.027	
<a href="#">chaffElt&gt;chaffElt.null2minRCSAvgQuarter</a>	3498	11233.121	0.050	
<a href="#">chaffElt&gt;chaffElt.null2minRCSAvg</a>	3498	11232.909	1818.401	
<a href="#">globaloptim\private\pfminbnd</a>	1	11232.150	0.024	
<a href="#">globaloptim\private\poll</a>	98	11227.598	0.042	
<a href="#">globaloptim\private\psnextfeasible</a>	98	11227.552	0.200	
<a href="#">thePlate&gt;thePlate.changeEinc</a>	20988000	5998.788	5424.382	
<a href="#">thePlate&gt;thePlate.getRCSVal</a>	20988000	3216.058	430.038	
<a href="#">thePlate&gt;thePlate.getRCSValThesis</a>	41976000	2786.020	2786.020	
<a href="#">sinc</a>	83952000	574.406	574.406	
<a href="#">chaffElt&gt;chaffElt.nullNew</a>	3499	199.664	199.215	
<a href="#">globaloptim\private\poptimfcnchk</a>	1	6.064	0.001	
<a href="#">globaloptim\private\pfminbnd&gt;callOutputPlotFunctions</a>	100	4.503	0.009	
<a href="#">globaloptim\private\gadspplot</a>	100	4.493	0.719	
<a href="#">globaloptim\private\gadspplot&gt;callOnePlotFcn</a>	300	1.388	0.013	
<a href="#">subplot</a>	300	0.712	0.275	
<a href="#">psplotbestx</a>	100	0.697	0.034	
<a href="#">PoolArrayManager&gt;PoolArrayManager.cleanupStalePools</a>	1	0.650	0.000	
<a href="#">PoolArrayManager&gt;iManipulatePoolArray</a>	2	0.650	0.005	
<a href="#">...bstractClusterPool&gt;AbstractClusterPool.hDeleteLeaveHandleValid</a>	1	0.644	0.012	
<a href="#">AbstractClusterPool.delete</a>	1	0.631	0.011	
<a href="#">InteractiveClient&gt;InteractiveClient.stopLabsAndDisconnect</a>	1	0.610	0.001	
<a href="#">InteractiveClient&gt;InteractiveClient.pStopLabsAndDisconnect</a>	1	0.609	0.004	
<a href="#">...rsManager.SubplotListenersManager&gt;@(o,e)subplotlayout(ax,e,fig)</a>	63	0.572	0.353	
<a href="#">tickCallback</a>	99	0.553	0.010	
<a href="#">...nal.tickCallback(ancestor(hObj,'axes'),hObj,XData,hObj,Horizontal)</a>	98	0.547	0.014	
<a href="#">updateTicks</a>	99	0.541	0.323	
<a href="#">psplotbestf</a>	100	0.417	0.284	
<a href="#">InteractiveClient&gt;iDeleteJobs</a>	1	0.370	0.001	
<a href="#">Cluster.Cluster&gt;Cluster.hDeleteOneJob</a>	1	0.344	0.001	
<a href="#">hetfun</a>	2	0.324	0.002	
<a href="#">unique</a>	7193	0.288	0.133	
<a href="#">psplotfuncount</a>	100	0.261	0.027	
<a href="#">Job.Job&gt;Job.delete</a>	1	0.246	0.000	
<a href="#">Job.Job&gt;iDeleteJobs</a>	1	0.244	0.001	
<a href="#">CJSConcurrentJob&gt;CJSConcurrentJob.destroyJob</a>	1	0.241	0.001	

<a href="#">..Methods.destroyOneJob(job.Parent.job.job.Support.job.SupportID)</a>	1	0.240	0.000	
<a href="#">CJSJobMethods&gt;CJSJobMethods.destroyOneJob</a>	1	0.240	0.001	
<a href="#">InteractiveClient&gt;@()java.lang.System.gc()</a>	1	0.233	0.233	
<a href="#">Bar.getXYZDataExtents</a>	198	0.225	0.022	
<a href="#">psplotscalar</a>	100	0.223	0.036	
<a href="#">Local.Local&gt;Local.hDestroyJob</a>	1	0.191	0.009	
<a href="#">Local.cancelOrDestroyJob</a>	1	0.183	0.002	
<a href="#">findall</a>	301	0.178	0.099	
<a href="#">Job.Job&gt;Job.get.StateEnum</a>	1	0.176	0.000	
<a href="#">CJSJobMixin&gt;CJSJobMixin.hGetStateEnum</a>	1	0.175	0.002	
<a href="#">title</a>	102	0.175	0.116	
<a href="#">CJSCluster&gt;CJSCluster.hGetJobState</a>	1	0.172	0.004	
<a href="#">chaffElt&gt;chaffElt.getBxnSizeFull</a>	10491	0.164	0.164	
<a href="#">...xesInteractions&gt;UnifiedAxesInteractions.createDefaultInteractions</a>	555	0.162	0.081	
<a href="#">Bar.doUpdate</a>	63	0.156	0.075	
<a href="#">unique&gt;uniqueR2012a</a>	7193	0.155	0.155	
<a href="#">globaloptim\private\isTrialFeasible</a>	19600	0.135	0.135	
<a href="#">chaffElt&gt;chaffElt.quarter2FullArray</a>	3499	0.127	0.079	
<a href="#">CJSJobMixin&gt;CJSJobMixin.hSetTerminalStateFromCluster</a>	1	0.116	0.001	
<a href="#">CJSSupport&gt;CJSSupport.getProperties</a>	39	0.104	0.006	
<a href="#">subplot&gt;datasiblings</a>	300	0.102	0.082	
<a href="#">CJSJobMethods&gt;CJSJobMethods.setJobTerminalStateFromCluster</a>	1	0.102	0.003	
<a href="#">Bar.computeLayout</a>	198	0.091	0.049	
<a href="#">FileStorage&gt;FileStorage.getFields</a>	39	0.088	0.019	
<a href="#">Job.Job&gt;Job.cancel</a>	1	0.088	0.001	
<a href="#">AnnotationPane.AnnotationPane&gt;AnnotationPane.getParentImpl</a>	2420	0.082	0.082	
<a href="#">CJSJobMixin&gt;CJSJobMixin.hGetProperty</a>	15	0.081	0.002	
<a href="#">CJSSupport&gt;CJSSupport.getJobProperties</a>	15	0.079	0.001	
<a href="#">makeValidName</a>	100	0.072	0.010	
<a href="#">Job.Job&gt;@(jobs)iCancelJobs(jobs.exceptionBuilder)</a>	1	0.072	0.000	
<a href="#">Job.Job&gt;iCancelJobs</a>	1	0.071	0.005	
<a href="#">Bar.getLayoutHints</a>	555	0.071	0.051	
<a href="#">FileStorage&gt;iLoadWithRetry</a>	38	0.067	0.003	
<a href="#">graph2d\private\subplot_parseargs</a>	300	0.066	0.060	
<a href="#">clf</a>	1	0.065	0.001	
<a href="#">Bar.getSingleBarExtentsArray</a>	198	0.064	0.039	
<a href="#">chaffElt&gt;chaffElt.getNumCellsRow</a>	10495	0.062	0.062	
<a href="#">Bar.Bar&gt;@(-,~)hObj.markAllSeriesDirty</a>	98	0.054	0.006	
<a href="#">CJSConcurrentJob&gt;CJSConcurrentJob.cancelJob</a>	1	0.054	0.001	
<a href="#">makeValidName&gt;@(n)makeValid(n,@replaceWithUnderscore)</a>	100	0.053	0.003	
<a href="#">graphics\private\clo</a>	4	0.053	0.010	
<a href="#">..b.ce)CJSJobMethods.cancelOneJob(job.Parent.job.job.Support.ce)</a>	1	0.053	0.000	
<a href="#">CJSJobMethods&gt;CJSJobMethods.cancelOneJob</a>	1	0.052	0.002	
<a href="#">subplot&gt;isSubplotCandidate</a>	2388	0.051	0.051	
<a href="#">chaffElt&gt;chaffElt.nullNewFromOneArray</a>	1	0.050	0.000	

<a href="#">makeValidName&gt;getMakeValidFcnHandle/makeValid</a>	100	0.050	0.037	
<a href="#">bar</a>	1	0.050	0.005	
<a href="#">Bar.getColorAlphaDataExtents</a>	489	0.050	0.030	
<a href="#">Bar,Bar&gt;Bar.doGetBaselineAxis</a>	555	0.048	0.035	
<a href="#">Bar,markAllSeriesDirty</a>	98	0.048	0.014	
<a href="#">Bar,Bar&gt;Bar.get.Horizontal</a>	1794	0.046	0.030	
<a href="#">CJSSupport&gt;CJSSupport.destroyJob</a>	1	0.045	0.001	
<a href="#">FileStorage&gt;FileStorage.destroyJob</a>	1	0.040	0.001	
<a href="#">arraytolimits</a>	396	0.040	0.007	
<a href="#">...s&gt;UnifiedAxesInteractions.queueCreateDefaultInteractionsOnAxes</a>	555	0.039	0.012	
<a href="#">FileFormat&gt;iLoadDate</a>	2	0.036	0.002	
<a href="#">...enersManager&gt;@(o,e)matlab.graphics.internal.axesDestroyed(o,e)</a>	3	0.036	0.007	
<a href="#">findall&gt;showHiddenHandlesToFindAllHandles</a>	301	0.036	0.036	
<a href="#">chaffElt&gt;chaffElt.array2rowcol</a>	3499	0.035	0.035	
<a href="#">CJSJobMethods&gt;iDeriveFinishDateTimeFromTasks</a>	1	0.035	0.018	
<a href="#">globaloptim\private\reshapeinput</a>	3498	0.035	0.035	
<a href="#">CJSJobMixin&gt;CJSJobMixin.hGetStateFromTasks</a>	1	0.035	0.000	
<a href="#">CJSJobMethods&gt;CJSJobMethods.getJobStateFromTasks</a>	1	0.035	0.001	
<a href="#">datetime.datetime&gt;datetime.datetime</a>	2	0.034	0.026	
<a href="#">arraytolimits&gt;localGetLimits</a>	396	0.034	0.034	
<a href="#">getBarPeers</a>	98	0.033	0.004	
<a href="#">FileStorage&gt;iDeleteFolder</a>	1	0.030	0.013	
<a href="#">markFigure</a>	399	0.030	0.030	
<a href="#">axesDestroyed</a>	3	0.029	0.009	
<a href="#">CJSTask&gt;CJSTask.hGetProperty</a>	24	0.029	0.002	
<a href="#">...dAxesInteractions&gt;UnifiedAxesInteractions.queuedAxesOperations</a>	558	0.027	0.027	
<a href="#">CJSSupport&gt;CJSSupport.getTaskProperties</a>	24	0.026	0.001	
<a href="#">UnifiedAxesInteractions&gt;UnifiedAxesInteractions.getCanvas</a>	555	0.026	0.026	
<a href="#">xlabel</a>	3	0.026	0.014	
<a href="#">...nager.SubplotListenersManager&gt;SubplotListenersManager.disable</a>	63	0.025	0.025	
<a href="#">...ncurrentJob&gt;CJSConcurrentJob.hWorkerCrashedDuringExecution</a>	1	0.023	0.000	
<a href="#">objArrayDispatch</a>	108	0.023	0.016	
<a href="#">CJSJobMixin&gt;CJSJobMixin.hGetCrashDumpFiles</a>	1	0.023	0.001	
<a href="#">CJSJobMethods&gt;iDeriveJobStateFromTasks</a>	1	0.023	0.006	
<a href="#">Bar,Bar&gt;Bar.get.BarPeers</a>	98	0.023	0.002	
<a href="#">Bar,Bar&gt;Bar.get.CData</a>	552	0.023	0.018	
<a href="#">CJSJobMixin&gt;CJSJobMixin.hSetPropertyNoCheck</a>	2	0.023	0.002	
<a href="#">globaloptim\private\checkoptions</a>	1	0.023	0.003	
<a href="#">CJSSupport&gt;CJSSupport.getCrashDumpsForJob</a>	1	0.022	0.002	
<a href="#">attributes</a>	6	0.021	0.004	
<a href="#">rot90</a>	3499	0.021	0.021	
<a href="#">TextInteractions&gt;TextInteractions.createAndRegisterTextControl</a>	710	0.021	0.008	
<a href="#">CJSSupport&gt;CJSSupport.setJobProperties</a>	2	0.021	0.002	
<a href="#">CJSJobMixin&gt;CJSJobMixin.getTasks</a>	7	0.021	0.001	

<a href="#">Bar.Bar&gt;Bar.getBarPeersImpl</a>	98	0.021	0.019	
<a href="#">Job.Job&gt;Job.get.Tasks</a>	6	0.020	0.001	
<a href="#">findall&gt;@()set(rootobj,'ShowHiddenHandles',Temp)</a>	301	0.020	0.020	
<a href="#">removeAxesFromGrid</a>	3	0.020	0.012	
<a href="#">subplot&gt;addAxesToGrid</a>	3	0.020	0.007	
<a href="#">CJSSupport&gt;CJSSupport.getTasks</a>	7	0.020	0.003	
<a href="#">Bar.calculateBarRectangleData</a>	63	0.020	0.013	
<a href="#">fullfile</a>	14	0.019	0.007	
<a href="#">CJSSupport&gt;CJSSupport.setProperties</a>	2	0.019	0.003	
<a href="#">computeBars</a>	198	0.018	0.006	
<a href="#">flipud</a>	3597	0.018	0.015	
<a href="#">CJSSupport&gt;@(x,y)obj.getTasksForJob(x,y{1})</a>	7	0.017	0.001	
<a href="#">globaloptim\private\gadspplot&gt;foundfunc</a>	900	0.017	0.017	
<a href="#">globaloptim\private\gadspplot&gt;gadspplotagain</a>	100	0.017	0.002	
<a href="#">...nager.SubplotListenersManager&gt;SubplotListenersManager.enable</a>	63	0.017	0.017	
<a href="#">Local.Local&gt;Local.getJobSchedDataIfAvailable</a>	8	0.016	0.002	
<a href="#">isMATLABOnline</a>	1	0.016	0.016	
<a href="#">CJSSupport&gt;CJSSupport.getTasksForJob</a>	7	0.016	0.005	
<a href="#">Bar.Bar&gt;Bar.getHorizontalImpl</a>	1794	0.016	0.016	
<a href="#">fliplr</a>	3499	0.016	0.016	
<a href="#">FileFormat&gt;iLoadMat</a>	16	0.016	0.013	
<a href="#">globaloptim\private\gadspplot&gt;mouseaction</a>	101	0.015	0.015	
<a href="#">cell.unique</a>	4	0.015	0.005	
<a href="#">FileStorage&gt;FileStorage.setFields</a>	2	0.015	0.006	
<a href="#">shg</a>	1	0.015	0.015	
<a href="#">SolverOptions&gt;SolverOptions.copyForOutputAndPlotFcn</a>	1	0.015	0.002	
<a href="#">...ger.SubplotListenersManager&gt;@(o,e)subplotlayoutInvalid(ax,e,fig)</a>	305	0.014	0.014	
<a href="#">num2str</a>	101	0.014	0.007	
<a href="#">validateBarRectangleData</a>	63	0.014	0.007	
<a href="#">setPrimitiveColors</a>	126	0.014	0.014	
<a href="#">globaloptim\private\gadspplot&gt;change_runtime</a>	100	0.014	0.005	
<a href="#">States&gt;States.isValidState</a>	4	0.013	0.008	
<a href="#">TextInteractions&gt;TextInteractions.getCanvas</a>	710	0.013	0.013	
<a href="#">globaloptim\private\gadspplot&gt;removeDup</a>	100	0.013	0.005	
<a href="#">Local.Local&gt;Local.getJobState</a>	1	0.013	0.000	
<a href="#">cell.intersect</a>	1	0.013	0.001	
<a href="#">Job.Job&gt;@(job)exceptionBuilder(job,hGetClusterUsername())</a>	1	0.013	0.000	
<a href="#">newplot</a>	3	0.013	0.003	
<a href="#">newplotwrapper</a>	2	0.012	0.000	
<a href="#">Job.Job&gt;@(username)CancelException.getDefaultForJob(username)</a>	1	0.012	0.007	
<a href="#">ylabel</a>	3	0.012	0.010	
<a href="#">graphics\private\clearscribe</a>	1	0.012	0.001	
<a href="#">FileFormat&gt;iLoadState</a>	20	0.012	0.007	
<a href="#">Local.deriveJobStateFromTasks</a>	1	0.012	0.002	
<a href="#">cell.intersect&gt;cellintersectR2012a</a>	1	0.012	0.003	

<a href="#">collectSeriesData</a>	198	0.011	0.011	
<a href="#">Bar,Bar&gt;Bar.get.YOffset</a>	261	0.011	0.009	
<a href="#">globaloptim\private\isconverged</a>	99	0.010	0.010	
<a href="#">CJSJobMethods&gt;@(t)hGetProperty(t,'StateEnum')</a>	4	0.010	0.001	
<a href="#">Bar,Bar&gt;Bar.get.BarLayout</a>	199	0.010	0.008	
<a href="#">FileStorage&gt;FileStorage.getTaskSlds</a>	7	0.010	0.001	
<a href="#">optimoptions</a>	1	0.010	0.000	
<a href="#">gobjects</a>	118	0.010	0.008	
<a href="#">FileStorage&gt;iDeleteExtensions</a>	1	0.010	0.002	
<a href="#">createSolverOptions</a>	1	0.009	0.001	
<a href="#">Local.Local&gt;Local.awaitWorkerCompletion</a>	1	0.009	0.002	
<a href="#">datetime.datetime&gt;datetime.horzcat</a>	1	0.009	0.000	
<a href="#">FileStorage&gt;FileStorage.getSortedTaskIDsFromDisk</a>	7	0.009	0.002	
<a href="#">InteractionContainer&gt;InteractionContainer.get.Enabled</a>	555	0.009	0.009	
<a href="#">FileFormat&gt;FileFormat.save</a>	2	0.009	0.001	
<a href="#">datetime.datetime&gt;datetime.cat</a>	1	0.009	0.008	
<a href="#">PatternsearchOptions&gt;PatternsearchOptions.PatternsearchOptions</a>	2	0.009	0.000	
<a href="#">CJSSupport&gt;CJSSupport.getJobDirOnClient</a>	1	0.009	0.000	
<a href="#">CJSJobMixin&gt;iMaybeUpdateTaskFinishTimes</a>	1	0.009	0.002	
<a href="#">SingleAlgorithm&gt;SingleAlgorithm.SingleAlgorithm</a>	2	0.009	0.000	
<a href="#">makeValidName&gt;getMakeValidFcnHandle</a>	100	0.009	0.009	
<a href="#">...ubplotListenersManager&gt;SubplotListenersManager.addToListeners</a>	3	0.009	0.006	
<a href="#">Local.Local&gt;Local.hGetTaskStateEnum</a>	4	0.008	0.003	
<a href="#">Bar,createBarVertexData</a>	63	0.008	0.007	
<a href="#">SolverOptions&gt;SolverOptions.SolverOptions</a>	2	0.008	0.002	
<a href="#">globaloptim\private\updateparam</a>	98	0.008	0.008	
<a href="#">psoptimset</a>	1	0.008	0.005	
<a href="#">cell.unique&gt;celluniqueR2012a</a>	4	0.008	0.008	
<a href="#">convertStringToCharArgs</a>	409	0.008	0.008	
<a href="#">attributes&gt;checkInputs</a>	6	0.008	0.003	
<a href="#">Bar,getSingleBarExtentsArray&gt;applyConstraints</a>	198	0.008	0.008	
<a href="#">globaloptim\private\functionHandleOrCellArray</a>	2	0.007	0.002	
<a href="#">removeFromListeners</a>	3	0.007	0.002	
<a href="#">attributes&gt;checkAttrs</a>	6	0.007	0.004	
<a href="#">isPublishingTest</a>	555	0.007	0.007	
<a href="#">newplot&gt;ObserveAxesNextPlot</a>	3	0.007	0.002	
<a href="#">logStack</a>	1	0.007	0.006	
<a href="#">Bar,Bar&gt;Bar.get.EdgeColor</a>	126	0.007	0.005	
<a href="#">psArgCheck</a>	1	0.007	0.001	
<a href="#">isInvalidLnLogScale</a>	315	0.007	0.003	
<a href="#">FileStorage&gt;FileStorage.getTaskRangesFromDisk</a>	7	0.007	0.003	
<a href="#">CJSSupport&gt;iMapCJSProperties</a>	41	0.007	0.006	
<a href="#">Bar,Bar&gt;@(varargin)hObj.deleteBar(varargin{:})</a>	1	0.007	0.006	
<a href="#">CJSJobMethods&gt;@(t)t,hGetProperty('FinishDateTime')</a>	4	0.007	0.000	
<a href="#">cell.strcat</a>	4	0.006	0.005	

<a href="#">erase</a>	100	0.006	0.005	
<a href="#">FileFormat&gt;@()fclose(fid)</a>	24	0.006	0.006	
<a href="#">FileFormat&gt;iSaveDate</a>	1	0.006	0.002	
<a href="#">Bar,Bar&gt;Bar,Bar</a>	1	0.006	0.001	
<a href="#">cla</a>	3	0.006	0.003	
<a href="#">CancelException&gt;CancelException.getDefaultForJob</a>	1	0.006	0.005	
<a href="#">fcnchk</a>	4	0.006	0.003	
<a href="#">globaloptim\private\isFcn</a>	3	0.006	0.001	
<a href="#">...listenersManager&gt;SubplotListenersManager.removeFromListeners</a>	3	0.006	0.006	
<a href="#">Bar,Bar&gt;Bar.getWidthScaleFactor</a>	816	0.005	0.004	
<a href="#">globaloptim\private\boxdirections</a>	98	0.005	0.005	
<a href="#">createOutputStruct</a>	1	0.005	0.000	
<a href="#">generateArgumentDescriptor</a>	6	0.005	0.004	
<a href="#">Bar,Bar&gt;Bar.getCData_I</a>	553	0.005	0.005	
<a href="#">int2str</a>	100	0.005	0.005	
<a href="#">rng</a>	1	0.005	0.001	
<a href="#">parseArgs</a>	2	0.005	0.005	
<a href="#">PoolArrayManager&gt;PoolArrayManager.remove</a>	1	0.004	0.000	
<a href="#">isInvalidLnLogScale&gt;providerImpl</a>	315	0.004	0.004	
<a href="#">States&gt;States.fromName</a>	24	0.004	0.003	
<a href="#">FileStorage&gt;iDeleteFileNoError</a>	5	0.004	0.004	
<a href="#">psoptimget</a>	31	0.004	0.002	
<a href="#">TwoLevelCache&gt;TwoLevelCache.remove</a>	1	0.004	0.003	
<a href="#">repmat</a>	2	0.004	0.003	
<a href="#">Bar,Bar&gt;Bar.getYOffset_I</a>	459	0.004	0.004	
<a href="#">SolverOptions&gt;SolverOptions.setAliasProperty</a>	2	0.004	0.001	
<a href="#">graph2d\private\labelcheck</a>	108	0.003	0.003	
<a href="#">ScribeLayer.ScribeLayer&gt;@(src,event)hObj.childAdded(src,event)</a>	6	0.003	0.001	
<a href="#">globaloptim\private\search</a>	98	0.003	0.003	
<a href="#">fullfile&gt;refinePath</a>	14	0.003	0.002	
<a href="#">...b.graphics.illustration.ColorBar')  isa(obj,'matlab.ui.control.UIAxes')</a>	3278	0.003	0.003	
<a href="#">...tesianAxesInteractionContainer.CartesianAxesInteractionContainer</a>	3	0.003	0.000	
<a href="#">FileStorage&gt;iGetFiles</a>	1	0.003	0.001	
<a href="#">Bar,Bar&gt;Bar.get.FaceAlpha</a>	63	0.003	0.002	
<a href="#">strlenlength</a>	104	0.003	0.003	
<a href="#">Bar,Bar&gt;Bar.getNumPeers</a>	296	0.003	0.002	
<a href="#">RandStream.RandStream&gt;RandStream.subsref</a>	4	0.003	0.003	
<a href="#">Bar,Bar&gt;Bar.get.EdgeAlpha</a>	63	0.003	0.002	
<a href="#">Bar,Bar&gt;@(:,:)hObj.sendDataChangedEvent</a>	98	0.003	0.003	
<a href="#">ScribeLayer.ScribeLayer&gt;ScribeLayer.childAdded</a>	6	0.003	0.002	
<a href="#">FileStorage&gt;FileStorage.parseTaskRanges</a>	7	0.003	0.003	
<a href="#">...andardAxesInteractionContainer.StandardAxesInteractionContainer</a>	3	0.003	0.000	
<a href="#">iscategorical</a>	852	0.003	0.003	
<a href="#">...isscalar,A,'scalar',fname,'expectedScalar',msgId,argname,argpos)</a>	5	0.003	0.001	

<a href="#">C.ISSupport&gt;C.ISSupport.getRootStorageDir</a>	1	0.003	0.000	
<a href="#">fgetl</a>	20	0.003	0.003	
<a href="#">PatternsearchOptions&gt;PatternsearchOptions.set.PlotFcn</a>	1	0.003	0.000	
<a href="#">AnnotationPane.AnnotationPane&gt;AnnotationPane.doGetChildren</a>	10	0.002	0.002	
<a href="#">Bar.Bar&gt;Bar.get.BarWidth</a>	261	0.002	0.002	
<a href="#">parseCData</a>	63	0.002	0.002	
<a href="#">fileparts</a>	1	0.002	0.002	
<a href="#">..._iner&gt;BaseAxesInteractionContainer.BaseAxesInteractionContainer</a>	3	0.002	0.001	
<a href="#">States&gt;States.It</a>	1	0.002	0.002	
<a href="#">C.JSSupport&gt;iCorrectSlash</a>	2	0.002	0.001	
<a href="#">num2str&gt;handleNumericPrecision</a>	1	0.002	0.001	
<a href="#">..._ackManager.ScribeStackManager&gt;ScribeStackManager.getLayer</a>	3	0.002	0.001	
<a href="#">prepareOptionsForSolver</a>	1	0.002	0.000	
<a href="#">attributes&gt;checkClass</a>	6	0.002	0.002	
<a href="#">flip</a>	98	0.002	0.002	
<a href="#">FileStorage&gt;@(entry)fullfile(entry,folder,entry,name)</a>	5	0.002	0.001	
<a href="#">dctSchedulerMessage</a>	13	0.002	0.002	
<a href="#">Bar.Bar&gt;Bar.get.WidthScaleFactor_1</a>	1014	0.002	0.002	
<a href="#">Bar.Bar&gt;Bar.get.BarLayout_1</a>	199	0.002	0.002	
<a href="#">cellstr</a>	10	0.002	0.002	
<a href="#">@datetime\private\verifyTimeZone</a>	2	0.002	0.001	
<a href="#">FileFormat&gt;iSaveState</a>	1	0.002	0.001	
<a href="#">FileStorage&gt;FileStorage.getLocation</a>	41	0.002	0.002	
<a href="#">partialMatchString</a>	4	0.002	0.001	
<a href="#">psoptimget&gt;psoptimgetfast</a>	31	0.002	0.002	
<a href="#">Bar.Bar&gt;Bar.get.XOffset</a>	261	0.002	0.001	
<a href="#">makeValidName&gt;getMakeValidFcnHandle/replaceWithUnderscore</a>	100	0.002	0.002	
<a href="#">iskeyword</a>	100	0.002	0.002	
<a href="#">configureAxes</a>	1	0.002	0.000	
<a href="#">FilenameUtils&gt;FilenameUtils.fixSlashes</a>	2	0.002	0.001	
<a href="#">InteractionContainer&gt;InteractionContainer.InteractionContainer</a>	3	0.002	0.001	
<a href="#">fullfile&gt;ensureTrailingFilesep</a>	14	0.002	0.001	
<a href="#">Bar.Bar&gt;Bar.get.FaceColor_1</a>	193	0.002	0.002	
<a href="#">ctorHelper</a>	1	0.002	0.001	
<a href="#">SolverOptions&gt;SolverOptions.extractOptionsStructure</a>	1	0.002	0.000	
<a href="#">ruler2num</a>	99	0.002	0.002	
<a href="#">num2str&gt;convertUsingRecycledSprintf</a>	1	0.002	0.002	
<a href="#">cell.ismember</a>	20	0.002	0.002	
<a href="#">PatternsearchOptions&gt;PatternsearchOptions.set.ScaleMesh</a>	1	0.002	0.000	
<a href="#">attributes&gt;valueAttributor</a>	5	0.002	0.002	
<a href="#">TwoLevelCache&gt;TwoLevelCache.retrieveIfPresent</a>	28	0.002	0.002	
<a href="#">..._lusterPool.AbstractClusterPool&gt;AbstractClusterPool.hGetIsUsable</a>	1	0.002	0.002	
<a href="#">logStack&gt;nLog</a>	10	0.002	0.001	
<a href="#">Local.Local&gt;Local.wasSubmittedByThisType</a>	1	0.002	0.000	
<a href="#">Bar.Bar&gt;Bar.set.Edge_1</a>	1	0.002	0.000	

<a href="#">...rchOptions&gt;PatternsearchOptions.extractCustomOptionsStructure</a>	1	0.002	0.000	
<a href="#">CJSSupport&gt;CJSSupport.notifyDeleteJob</a>	1	0.001	0.000	
<a href="#">graphics\private\claNotify</a>	3	0.001	0.001	
<a href="#">datetime_max</a>	1	0.001	0.001	
<a href="#">WarningSuppressor&gt;WarningSuppressor.WarningSuppressor</a>	16	0.001	0.001	
<a href="#">pscommon</a>	1	0.001	0.001	
<a href="#">globaloptim\private\gadspot&gt;plotLayout</a>	100	0.001	0.001	
<a href="#">pctconfig</a>	2	0.001	0.001	
<a href="#">SubplotListenersManager.SubplotListenersManager&gt;find3emptycells</a>	2	0.001	0.001	
<a href="#">SolverOptions&gt;SolverOptions.setPropertyNoChecks</a>	3	0.001	0.001	
<a href="#">SolverOptions&gt;SolverOptions.getSetByUserOptionsStruct</a>	1	0.001	0.001	
<a href="#">Bar.Bar&gt;Bar.setEdge_IFanoutProps</a>	1	0.001	0.001	
<a href="#">configureAxes&gt;checkChildren</a>	1	0.001	0.000	
<a href="#">Bar.Bar&gt;Bar.get.EdgeColor_I</a>	127	0.001	0.001	
<a href="#">PatternsearchOptions&gt;PatternsearchOptions.set.MaxIterations</a>	1	0.001	0.000	
<a href="#">psoptimset&gt;checkfield</a>	3	0.001	0.001	
<a href="#">SolverOptions&gt;SolverOptions.setNewProperty</a>	1	0.001	0.001	
<a href="#">Bar.Bar&gt;Bar.doPostSetup</a>	1	0.001	0.000	
<a href="#">isCharOrString</a>	301	0.001	0.001	
<a href="#">strfun\private\isTextStrict</a>	101	0.001	0.001	
<a href="#">...bStorageEventManager&gt;JobStorageEventManager.notifyDeleteJob</a>	1	0.001	0.001	
<a href="#">datetime.convertFrom</a>	2	0.001	0.001	
<a href="#">Bar.Bar&gt;Bar.get.XOffset_I</a>	459	0.001	0.001	
<a href="#">fullfile&gt;addTrailingFileSep</a>	14	0.001	0.001	
<a href="#">parseplotapi</a>	1	0.001	0.000	
<a href="#">Bar.Bar&gt;Bar.set.BarOrder</a>	63	0.001	0.001	
<a href="#">States&gt;iStateMaps</a>	24	0.001	0.001	
<a href="#">fcnchk&gt;isidentifier_local_function</a>	3	0.001	0.001	
<a href="#">datetime.isequalUtil</a>	1	0.001	0.001	
<a href="#">CJSJobMethods&gt;@(x)x.isTerminal()</a>	4	0.001	0.001	
<a href="#">strfun\private\convertStringToOriginalTextType</a>	101	0.001	0.001	
<a href="#">fullfile&gt;fixIRI</a>	10	0.001	0.001	
<a href="#">isoptimargdbl</a>	1	0.001	0.001	
<a href="#">States&gt;States.gt</a>	2	0.001	0.001	
<a href="#">Bar.Bar&gt;Bar.get.NumPeers_I</a>	297	0.001	0.001	
<a href="#">fcnchk&gt;strtrim_local_function</a>	3	0.001	0.001	
<a href="#">States&gt;States.compare</a>	3	0.001	0.001	
<a href="#">Bar.Bar&gt;Bar.get.BarPeerID</a>	196	0.001	0.001	
<a href="#">Bar.Bar&gt;Bar.set.PrepWasAlreadyRun</a>	63	0.001	0.001	
<a href="#">Bar.Bar&gt;Bar.set.Face_I</a>	1	0.001	0.000	
<a href="#">Local.cancelOrDestroyJob&gt;iCancelOrDestroyCommands</a>	1	0.001	0.001	
<a href="#">configureAxes&gt;checkDim</a>	2	0.001	0.000	
<a href="#">Bar.Bar&gt;Bar.addBarListeners</a>	1	0.001	0.001	
<a href="#">datetime.datetime&gt;datetime.getsetLocalTimeZone</a>	2	0.001	0.001	
<a href="#">strip</a>	1	0.001	0.000	



<a href="#">Bar,Bar&gt;Bar.get.FaceColorMode</a>	63	0.001	0.001	
<a href="#">globaloptim\private\convertStringCellToCellStr</a>	1	0.001	0.001	
<a href="#">WarningSuppressor&gt;WarningSuppressor.delete</a>	16	0.001	0.001	
<a href="#">makeNumeric</a>	1	0.001	0.000	
<a href="#">Bar,Bar&gt;Bar.setFace_IfanoutProps</a>	1	0.001	0.001	
<a href="#">Bar,Bar&gt;Bar.get.BarWidth_I</a>	261	0.001	0.001	
<a href="#">FcnWithCellType&gt;FcnWithCellType.validate</a>	1	0.001	0.000	
<a href="#">Bar,Bar&gt;Bar.get.FaceAlpha_I</a>	63	0.001	0.001	
<a href="#">InteractiveClient&gt;InteractiveClient.isPossiblyRunning</a>	1	0.001	0.001	
<a href="#">attributes&gt;findSupportedAttr</a>	5	0.001	0.001	
<a href="#">nextstyle</a>	1	0.001	0.001	
<a href="#">newplot&gt;ObserveFigureNextPlot</a>	3	0.001	0.001	
<a href="#">isScalarText</a>	6	0.001	0.001	
<a href="#">parallel\private\dctSchedulerMessageHandler</a>	13	0.001	0.001	
<a href="#">...tackManager.ScribeStackManager&gt;ScribeStackManager.findLayer</a>	3	0.001	0.001	
<a href="#">Bar,Bar&gt;Bar.get.Face</a>	67	0.001	0.001	
<a href="#">Bar.deleteBar</a>	1	0.001	0.001	
<a href="#">getChildrenForRuler</a>	1	0.001	0.001	
<a href="#">Bar,Bar&gt;Bar.get.Edge</a>	70	0.001	0.001	
<a href="#">Bar,Bar&gt;Bar.get.EdgeAlpha_I</a>	63	0.001	0.001	
<a href="#">Task,Task&gt;Task.hInvalidate</a>	1	0.001	0.000	
<a href="#">Subplot.ListenersManager,Subplot.ListenersManager&gt;findemptycell</a>	2	0.001	0.001	
<a href="#">Bar,Bar&gt;Bar.get.SelectionHandle</a>	63	0.001	0.001	
<a href="#">FileStorage&gt;FileStorage.getJobLocation</a>	8	0.001	0.001	
<a href="#">AbstractClusterPool.delete&gt;@(i)AllowDeletion(aPool)</a>	1	0.001	0.000	
<a href="#">datetime.datetime&gt;datetime.isempty</a>	11	0.001	0.001	
<a href="#">Bar,Bar&gt;Bar.get.BrushHandles</a>	63	0.001	0.001	
<a href="#">TwoLevelCache&gt;TwoLevelCache.delete</a>	1	0.001	0.001	
<a href="#">...listenersManager&gt;SubplotDeleteListenersManager.addToListeners</a>	3	0.001	0.001	
<a href="#">FileStorage&gt;@(range)range(1):range(end)</a>	14	0.001	0.001	
<a href="#">FileStorage&gt;iUnique</a>	41	0.001	0.001	
<a href="#">States&gt;States.isTerminal</a>	10	0.001	0.001	
<a href="#">Bar,Bar&gt;Bar.set.NumPeers</a>	1	0.001	0.000	
<a href="#">removeAxesFromGrid&gt;lookForNewGrid</a>	1	0.001	0.000	
<a href="#">ChildEventData&gt;ChildEventData.ChildEventData</a>	6	0.001	0.001	
<a href="#">Bar,Bar&gt;Bar.set.EdgeColor</a>	1	0.001	0.000	
<a href="#">FcnType&gt;FcnType.validate</a>	1	0.001	0.000	
<a href="#">getRulersForChild</a>	1	0.001	0.000	
<a href="#">axescheck</a>	1	0.001	0.000	
<a href="#">refresh</a>	1	0.001	0.001	
<a href="#">repmat&gt;checkSizesType</a>	3	0.001	0.001	
<a href="#">CJS.JobMixin&gt;CJS.JobMixin.hGetSupportID</a>	23	0.000	0.000	
<a href="#">setRulerLayerTop</a>	1	0.000	0.000	
<a href="#">AbstractClusterPool.delete&gt;iAllowDeletion</a>	1	0.000	0.000	
<a href="#">JobStorageEventData&gt;JobStorageEventData,JobStorageEventData</a>	1	0.000	0.000	

<a href="#">checkboxound</a>	1	0.000	0.000	
<a href="#">FevalQueue.FevalQueue&gt;FevalQueue.delete</a>	1	0.000	0.000	
<a href="#">ScribeLayer.ScribeLayer&gt;ScribeLayer.checkValidity</a>	3	0.000	0.000	
<a href="#">fullfile&gt;@(x)~iscell(x)&amp;&amp;isempty(x)</a>	8	0.000	0.000	
<a href="#">FileStorage&gt;iGetNumAttempts</a>	1	0.000	0.000	
<a href="#">CJSJobMixin&gt;CJSJobMixin.checkForChangesInStateEnum</a>	1	0.000	0.000	
<a href="#">generateArgumentDescriptor&gt;isCharOrString</a>	18	0.000	0.000	
<a href="#">preProcessLinearConstr</a>	1	0.000	0.000	
<a href="#">OsType&gt;OsType.forClient</a>	2	0.000	0.000	
<a href="#">mpower</a>	2	0.000	0.000	
<a href="#">mustBeValidGraphicsObject</a>	3	0.000	0.000	
<a href="#">usev6plotapi</a>	1	0.000	0.000	
<a href="#">ispc</a>	4	0.000	0.000	
<a href="#">AnalysedSet&gt;AnalysedSet.delete</a>	1	0.000	0.000	
<a href="#">ScribeLayer.ScribeLayer&gt;ScribeLayer.findCanvas</a>	6	0.000	0.000	
<a href="#">CJSSupport&gt;ils.JobType</a>	41	0.000	0.000	
<a href="#">RandStream.RandStream&gt;RandStream.getGlobalStream</a>	1	0.000	0.000	
<a href="#">Task.Task&gt;Task.getId</a>	4	0.000	0.000	
<a href="#">Task.Task&gt;Task.delete</a>	1	0.000	0.000	
<a href="#">RandStream.RandStream&gt;localGetSetGlobalStream</a>	1	0.000	0.000	
<a href="#">clearNotify</a>	1	0.000	0.000	
<a href="#">SolverOptions&gt;SolverOptions.convertForSolver</a>	1	0.000	0.000	
<a href="#">IntegerType&gt;IntegerType.validate</a>	1	0.000	0.000	
<a href="#">psplotfuncount&gt;i_done</a>	1	0.000	0.000	
<a href="#">SolverOptions&gt;SolverOptions.getSetByUserOptionNames</a>	1	0.000	0.000	
<a href="#">InteractiveClient&gt;InteractiveClient.pGetClusterAdaptor</a>	1	0.000	0.000	
<a href="#">InteractiveClient&gt;@(p)isempty(obj.(p))</a>	2	0.000	0.000	
<a href="#">globaloptim\private\getinitial</a>	1	0.000	0.000	
<a href="#">Bar.Bar&gt;Bar.set.EdgeColorMode</a>	1	0.000	0.000	
<a href="#">...anager.SubplotListenersManager&gt;SubplotListenersManager.delete</a>	1	0.000	0.000	
<a href="#">CJSJobMethods&gt;@(x)isequal(x,States.Pending)</a>	4	0.000	0.000	
<a href="#">Bar.Bar&gt;Bar.set.NumPeersMode</a>	1	0.000	0.000	
<a href="#">...r&gt;SubplotDeleteListenersManager.SubplotDeleteListenersManager</a>	3	0.000	0.000	
<a href="#">java.util.HashSet (Java method)</a>	2	0.000	0.000	
<a href="#">CancelException&gt;iGetHostName</a>	1	0.000	0.000	
<a href="#">OptionAliasStore&gt;OptionAliasStore.mapOptionToStore</a>	1	0.000	0.000	
<a href="#">CJSJobMixin&gt;CJSJobMixin.hGetClusterUsername</a>	1	0.000	0.000	
<a href="#">datetime.datetime&gt;datetime.posixtime</a>	1	0.000	0.000	
<a href="#">configureRuler</a>	1	0.000	0.000	
<a href="#">PointCache&gt;PointCache.delete</a>	1	0.000	0.000	
<a href="#">specgraph\private\getRealData</a>	1	0.000	0.000	
<a href="#">prepStringForValidation</a>	1	0.000	0.000	
<a href="#">globaloptim\private\gadsplot&gt;updatelist</a>	1	0.000	0.000	
<a href="#">axescheck&gt;@(x)(isStringScalar(x)  ischar(x))&amp;&amp;strcmpi('parent',x)</a>	1	0.000	0.000	

<a href="#">dctPathAndClearNotificationGateway</a>	1	0.000	0.000	
<a href="#">eqconstrnullspace</a>	1	0.000	0.000	
<a href="#">Worker&gt;Worker.isMATLABOnline</a>	1	0.000	0.000	
<a href="#">Local.Local&gt;Local.delete</a>	1	0.000	0.000	
<a href="#">...nersManager&gt;SubplotListenersManager.SubplotListenersManager</a>	1	0.000	0.000	
<a href="#">PointCache&gt;PointCache.PointCache</a>	1	0.000	0.000	
<a href="#">isStringScalar</a>	2	0.000	0.000	
<a href="#">CJSCluster&gt;CJSCluster.hGetSupportID</a>	1	0.000	0.000	
<a href="#">RandStream.RandStream&gt;RandStream.compatName</a>	1	0.000	0.000	
<a href="#">Worker&gt;Worker.Worker</a>	1	0.000	0.000	
<a href="#">Bar.Bar&gt;Bar.doSetup</a>	1	0.000	0.000	
<a href="#">InteractiveClient&gt;InteractiveClient.pCheckAndSetInteractiveType</a>	1	0.000	0.000	
<a href="#">incrementPeerID</a>	1	0.000	0.000	
<a href="#">validateopts_UseParallel</a>	1	0.000	0.000	
<a href="#">makeNumeric&gt;numericDim</a>	2	0.000	0.000	
<a href="#">Job.Job&gt;Job.errorIfInvalid</a>	1	0.000	0.000	
<a href="#">Bar.Bar&gt;Bar.get.Clipping_1</a>	2	0.000	0.000	
<a href="#">deal</a>	1	0.000	0.000	
<a href="#">pGetDefaultUsername</a>	1	0.000	0.000	
<a href="#">LogicalType&gt;LogicalType.validate</a>	1	0.000	0.000	
<a href="#">HostNameUtils&gt;HostNameUtils.getLocalCanonicalHostName</a>	1	0.000	0.000	
<a href="#">isdatetime</a>	1	0.000	0.000	
<a href="#">java.util.HashMap\$KeyIterator (Java method)</a>	9	0.000	0.000	
<a href="#">replaceEnumStringWithFcnHdl</a>	2	0.000	0.000	
<a href="#">...plotListenersManager&gt;SubplotListenersManager.hasManagedTitle</a>	1	0.000	0.000	
<a href="#">parallel\private\dctPathAndClearNotification (MEX-file)</a>	1	0.000	0.000	
<a href="#">FileStorage&gt;FileStorage.errorIfInvalid</a>	1	0.000	0.000	
<a href="#">CJSSupport&gt;CJSSupport.getRootStorageStruct</a>	1	0.000	0.000	
<a href="#">CJSSupport&gt;@(x)x.Name</a>	1	0.000	0.000	
<a href="#">CJSCluster&gt;CJSCluster.delete</a>	1	0.000	0.000	
<a href="#">Cluster.Cluster&gt;Cluster.delete</a>	1	0.000	0.000	
<a href="#">Bar.Bar&gt;Bar.get.LineStyle_1</a>	1	0.000	0.000	
<a href="#">FileStorage&gt;@()warning(warningState1)</a>	1	0.000	0.000	
<a href="#">Bar.Bar&gt;Bar.get.NumPeersMode</a>	1	0.000	0.000	
<a href="#">configureAxes&gt;classcheck</a>	2	0.000	0.000	
<a href="#">mx_handleCache (MEX-file)</a>	2	0.000	0.000	
<a href="#">Bar.Bar&gt;Bar.set.FaceColor_1</a>	1	0.000	0.000	
<a href="#">Bar.Bar&gt;Bar.set.EdgeColor_1</a>	1	0.000	0.000	
<a href="#">Bar.Bar&gt;Bar.set.CData_1</a>	1	0.000	0.000	
<a href="#">FileStorage&gt;@()warning(warningState2)</a>	1	0.000	0.000	
<a href="#">Bar.Bar&gt;Bar.get.LineWidth_1</a>	1	0.000	0.000	
<a href="#">Bar.Bar&gt;Bar.get.EdgeColorMode</a>	1	0.000	0.000	
<a href="#">Bar.Bar&gt;Bar.get.CDataMode</a>	1	0.000	0.000	
<a href="#">FileStorage&gt;@()warning(warningState3)</a>	1	0.000	0.000	
<a href="#">OptionAliasStore&gt;OptionAliasStore.convertToLogical</a>	1	0.000	0.000	

<a href="#">Bar.Bar&gt;Bar.set.BarPeerID</a>	1	0.000	0.000	
<a href="#">...ode.poolmessaging.ConnectionManager\$Acceptor</a> (Java method)	1	0.000	0.000	
<a href="#">java.util.concurrent.atomic.AtomicBoolean</a> (Java method)	2	0.000	0.000	
<a href="#">Constants&gt;Constants.Constants</a>	1	0.000	0.000	
<a href="#">Cluster.Cluster&gt;Cluster.hlsClusterAvailable</a>	1	0.000	0.000	
<a href="#">com.mathworks.toolbox.distcomp.pmode.Session</a> (Java method)	2	0.000	0.000	
<a href="#">...distcomp.pmode.taskqueue.TaskCompletionWaiter</a> (Java method)	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.