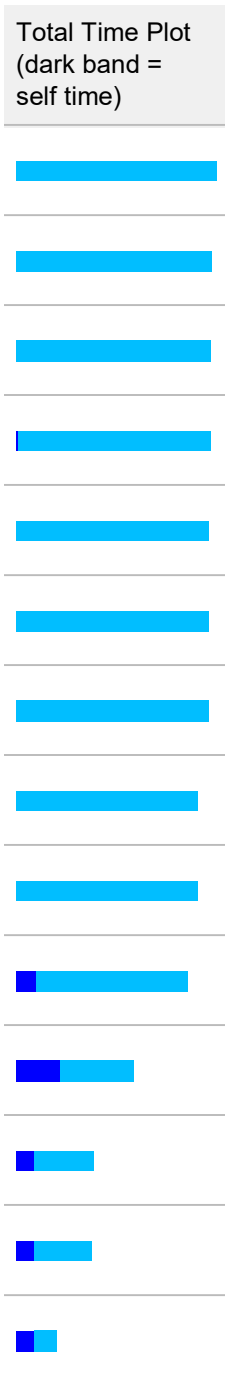




















Profile Summary

Generated 01-Dec-2018 16:59:31 using performance time.

<u>Function Name</u>	<u>Calls</u>	<u>Total Time</u>	<u>Self Time*</u>
Project_4_master	1	146.535 s	0.094 s
fmincon_handle	1	143.881 s	0.028 s
fmincon	1	142.872 s	0.043 s
fmincon_handle>CalcStress	657	141.176 s	1.179 s
...s\Var)StressConst(desVar,pts,wt,wing)	16	141.071 s	0.002 s
fmincon_handle>StressConst	16	141.069 s	0.048 s
fmincon_handle>StressConst/ineqFun	656	141.021 s	0.028 s
sqplInterface	1	133.767 s	0.018 s
sqplLineSearchMex (MEX-file)	1	133.742 s	0.037 s
CalcBeamDisplacement	53217	127.108 s	15.119 s
GaussQuad	2022246	86.339 s	31.698 s
CalcElemStiff	1011123	57.119 s	12.955 s
CalcElemLoad	1011123	54.870 s	12.695 s
CalcElemStiff>Integrad	2022246	29.186 s	13.607 s



CalcElemLoad>Integrad	3033369	25.455 s	14.289 s
D2HermiteBasis	3033369	17.235 s	17.235 s
CalcBeamStress	53217	11.820 s	6.446 s
HermiteBasis	3033369	7.172 s	7.172 s
CalcElemLoad>LinearForce	3033369	3.993 s	3.993 s
CalcElemStiff>LinearMomentInertia	2022246	3.718 s	3.718 s
makePlots	1	2.550 s	0.696 s
callAllOptimPlotFcns	10	1.621 s	0.347 s
fmincon_handle>CalcForce	53217	1.070 s	0.812 s
optimoptions	1	0.762 s	0.008 s
createSolverOptions	1	0.754 s	0.018 s
legend	3	0.596 s	0.007 s
legend>make_legend	3	0.589 s	0.016 s
findSubClasses	1	0.517 s	0.475 s
optimplotx	10	0.354 s	0.025 s
Legend.doUpdate	2	0.303 s	0.022 s
Legend.doMethod	32	0.284 s	0.010 s
subplot	30	0.268 s	0.093 s
linspace	53218	0.259 s	0.259 s
...Manager>AxesLayoutManager.doUpdate	8	0.245 s	0.065 s
ylabel	8	0.216 s	0.050 s
fmincon_handle>handleMakePlots	1	0.213 s	0.002 s
xlabel	7	0.205 s	0.047 s
bar	1	0.184 s	0.089 s
...ager>@(o,e)subplotlayout(ax,e,fig)	9	0.182 s	0.099 s
optimplotconstrviolation	10	0.180 s	0.131 s

Legend.Legend>Legend.set.Axes	3	0.179 s	0.001 s
Legend.Legend>Legend.set.Axes_1	3	0.178 s	0.001 s
Legend.Legend>Legend.setAxesImpl	3	0.175 s	0.007 s
Legend.Legend>Legend.Legend	4	0.174 s	0.032 s
area	4	0.169 s	0.073 s
legendcolorbarlayout	4	0.153 s	0.062 s
legend>find_legend	3	0.150 s	0.149 s
Legend.autoUpdateCallback	8	0.149 s	0.020 s
tickCallback	8	0.143 s	0.009 s
updateTicks	8	0.132 s	0.052 s
Legend.doMethod>createEntries	2	0.117 s	0.037 s
Bar.doUpdate	8	0.107 s	0.061 s
Fmincon>Fmincon.Fmincon	1	0.098 s	0.000 s
...ithm>MultiAlgorithm.MultiAlgorithm	1	0.098 s	0.001 s
setdiff	17	0.098 s	0.012 s
Legend.doSetup	4	0.097 s	0.031 s
...ptions>SolverOptions.SolverOptions	1	0.097 s	0.009 s
...j,'axes'),hObj.XData,hObj.Horizontal)	7	0.094 s	0.004 s
Legend.getPreferredSize	7	0.093 s	0.009 s
axis	1	0.091 s	0.002 s
axis>LocCheckCompatibleLimits	1	0.087 s	0.008 s
...asPlugin>CanvasPlugin.createCanvas	5	0.087 s	0.071 s
setdiff>setdiffR2012a	17	0.085 s	0.014 s
Bar.getXYZDataExtents	16	0.084 s	0.018 s
...nteractions.createDefaultInteractions	97	0.084 s	0.043 s
ismember	31	0.080 s	0.007 s
legend>process_inputs	3	0.080 s	0.013 s

Fmincon>createOptionsStore	1	0.079 s	0.005 s
shg	1	0.074 s	0.074 s
generateMultiAlgorithmOptionsStore	1	0.074 s	0.019 s
ismember>ismemberR2012a	31	0.072 s	0.014 s
title	6	0.066 s	0.037 s
Legend.doMethod>layoutEntries	2	0.064 s	0.039 s
Legend.doMethod>getsizeinfo	9	0.061 s	0.026 s
yyaxis	1	0.060 s	0.025 s
updateLegendMenuToolbar	2	0.059 s	0.015 s
optimplotfval	10	0.059 s	0.002 s
ismember>ismemberClassTypes	31	0.058 s	0.022 s
unique	66	0.058 s	0.022 s
optimplotfval>plotscalar	8	0.057 s	0.027 s
subplot>addAxesToGrid	3	0.055 s	0.034 s
hggetbehavior	9	0.054 s	0.003 s
...egendEntry>LegendEntry.LegendEntry	6	0.053 s	0.005 s
hggetbehavior>localGet	9	0.051 s	0.015 s
...nager>AxesLayoutManager.getManager	4	0.051 s	0.008 s
...dle>@(desVar)CalcMass(desVar,wing)	16	0.047 s	0.003 s
SolverOptions>SolverOptions.setProperty	3	0.047 s	0.038 s
Fmincon>Fmincon.set.Display	1	0.045 s	0.001 s
fmincon_handle>CalcMass	16	0.044 s	0.020 s
...esLayoutManager.updateInnerOuterLists	8	0.042 s	0.016 s
ver	1	0.041 s	0.001 s
...anager>AxesLayoutManager.addToTree	3	0.040 s	0.009 s
ver>locGetSingleToolboxInfo	1	0.040 s	0.007 s
...ry.LegendEntry>LegendEntry.doSetup	6	0.039 s	0.010 s

Area.doUpdate	4	0.038 s	0.018 s
Area.getXYZDataExtents	8	0.038 s	0.011 s
findall	10	0.037 s	0.030 s
hold	4	0.036 s	0.016 s
unique>uniqueR2012a	66	0.036 s	0.036 s
Bar.computeLayout	16	0.035 s	0.012 s
legend>getLegendableChildren	3	0.034 s	0.003 s
...>AxesLayoutManager.insertAboveAxes	3	0.033 s	0.009 s
Area.Area>Area.Area	4	0.032 s	0.008 s
getLegendableChildren	3	0.031 s	0.012 s
hgbehaviorfactory	9	0.031 s	0.001 s
generateMultiAlgorithmDisplayOptions	1	0.031 s	0.011 s
newplotwrapper	17	0.030 s	0.007 s
hgbehaviorfactory>localCreate	9	0.030 s	0.018 s
newplot	22	0.029 s	0.007 s
Text.Text>Text.Text	12	0.028 s	0.004 s
fmincon_handle>get_RO_RI_lyy	657	0.028 s	0.018 s
clf	1	0.027 s	0.013 s
gobjects	64	0.026 s	0.022 s
fmincon_handle>CalcMass/massFun	656	0.024 s	0.018 s
Bar.Bar>@(~,~)hObj.markAllSeriesDirty	7	0.023 s	0.003 s
Legend.doMethod>getStringSizes	9	0.023 s	0.015 s
Area.updateLayout	8	0.022 s	0.006 s
configureAxes	5	0.022 s	0.003 s
graph2d\private\subplot_parseargs	30	0.022 s	0.020 s
Legend.doMethod>pushLegendPropsToLabels	2	0.022 s	0.012 s
...er>@(h,e)localReparentCB(h,e,hObj)	3	0.021 s	0.001 s

...y.LegendEntry>LegendEntry.doUpdate	6	0.021 s	0.013 s
grid	5	0.021 s	0.020 s
Bar.getSingleBarExtentsArray	16	0.021 s	0.011 s
...ager.addAxesListeners/localReparentCB	3	0.021 s	0.005 s
Bar.markAllSeriesDirty	7	0.021 s	0.005 s
Text.Text>Text.doSetup	12	0.020 s	0.016 s
...queueCreateDefaultInteractionsOnAxes	97	0.019 s	0.007 s
uigettext	4	0.019 s	0.008 s
configureAxes>checkChildren	5	0.019 s	0.002 s
parseplotapi	5	0.019 s	0.010 s
...r>AxesLayoutManager.ValidateObject	3	0.019 s	0.003 s
onCleanup>onCleanup.delete	21	0.018 s	0.002 s
allchild	8	0.018 s	0.010 s
...tManager.removeInvalidLayoutListItems	8	0.018 s	0.004 s
ylim	1	0.018 s	0.015 s
Bar.getLayoutHints	60	0.017 s	0.011 s
checkfield	10	0.017 s	0.005 s
fmincon_handle>getRoutRinFunc	1313	0.016 s	0.016 s
...t;ToolbarController.ToolbarController	5	0.016 s	0.014 s
updateFontProperties	7	0.016 s	0.013 s
makehgtform	6	0.016 s	0.011 s
getBarPeers	7	0.016 s	0.003 s
configureAxes>checkDim	10	0.016 s	0.008 s
Legend.attachAxesListeners	3	0.016 s	0.006 s
...ithmDisplayOptions>isDisplayOption	127	0.016 s	0.016 s
Area.computeLayout	8	0.016 s	0.012 s
...ager>@(obj,evd)handleReparent(evd)	1	0.015 s	0.000 s

islegendable	11	0.015 s	0.012 s
YYAxisEventManager>handleReparent	1	0.015 s	0.001 s
computeBars	16	0.015 s	0.006 s
Area.createAreaVertexData	4	0.015 s	0.009 s
TypeInfo>TypeInfo.fcnEnumType	9	0.015 s	0.007 s
...er>YYAxisEventManager.registerAxes	2	0.015 s	0.001 s
createNonConstantDefaults	1	0.014 s	0.014 s
flipud	33	0.014 s	0.006 s
cell.setdiff	2	0.014 s	0.001 s
YYAxisEventManager>@()hThis.doneWith(ax)	1	0.013 s	0.000 s
...>UnifiedAxesInteractions.getCanvas	97	0.013 s	0.013 s
Fgoalattain>genPropInfo	1	0.013 s	0.006 s
...YYAxisEventManager.YYAxisEventManager	1	0.013 s	0.001 s
...anager>YYAxisEventManager.doneWith	1	0.013 s	0.001 s
...anager>AxesLayoutManager.findMethod	12	0.013 s	0.013 s
cell.unique	6	0.013 s	0.006 s
arraytolimits	56	0.013 s	0.003 s
...AxesInteractions.queuedAxesOperations	104	0.012 s	0.012 s
cell.setdiff>cellsetdiffR2012a	2	0.012 s	0.002 s
...Manager>YYAxisEventManager.addAxes	1	0.012 s	0.004 s
...er>SubplotListenersManager.disable	9	0.012 s	0.012 s
cell.strcat	2	0.012 s	0.011 s
Legend.autoUpdateCallback>processGroups	8	0.012 s	0.002 s
Legend.setupBoxEdge	4	0.012 s	0.010 s
makeNumeric	5	0.012 s	0.005 s
newplot>ObserveAxesNextPlot	22	0.012 s	0.006 s
...tions>SolverOptions.getOptionNames	1	0.011 s	0.007 s

subplot>datasiblings	30	0.011 s	0.011 s
ver>locGetContentsListFromPath	1	0.011 s	0.003 s
checkfield>prepareStringValue	10	0.011 s	0.002 s
Bar.calculateBarRectangleData	8	0.011 s	0.007 s
Bar.Bar>Bar.Bar	1	0.011 s	0.004 s
validateBarRectangleData	8	0.011 s	0.008 s
Legend.Legend>Legend.setLayoutPosition	7	0.011 s	0.001 s
convertUnits	71	0.010 s	0.010 s
...ger>SubplotListenersManager.enable	9	0.010 s	0.010 s
...ubplotListenersManager.addToListeners	3	0.010 s	0.007 s
expandLegendChildren	11	0.010 s	0.008 s
Legend.Legend>Legend.set.BoxEdge_1	4	0.010 s	0.003 s
...tManager.updateStartingLayoutPosition	8	0.010 s	0.007 s
arraytolimits>localGetLimits	56	0.010 s	0.010 s
Area.Area>Area.set.Edge_1	4	0.009 s	0.001 s
...n.LegendIcon>LegendIcon.LegendIcon	12	0.009 s	0.009 s
axescheck	9	0.009 s	0.005 s
Legend.Legend>Legend.set.Position_1	7	0.009 s	0.002 s
hgbehaviorfactory>localGetBehaviorInfo	9	0.009 s	0.009 s
close	1	0.009 s	0.001 s
ctorHelper	9	0.009 s	0.006 s
...Legend>Legend.set.TitleSeparator_1	4	0.009 s	0.003 s
Area.getColorAlphaDataExtents	16	0.009 s	0.004 s
subplot>isSubplotCandidate	228	0.009 s	0.009 s
Area.Area>Area.setEdge_1FanoutProps	4	0.008 s	0.007 s
ver>locGetMatlabToolboxLocation	1	0.008 s	0.002 s
Legend.doMethod>createDefaultContextMenu	4	0.008 s	0.008 s

...t:AxesLayoutManager.AxesLayoutManager	3	0.008 s	0.001 s
getChildrenForRuler	9	0.008 s	0.008 s
union	1	0.008 s	0.001 s
...LegendEntry>LegendEntry.set.Object	6	0.008 s	0.007 s
markFigure	45	0.008 s	0.008 s
Bar.Bar>Bar.get.BarPeers	7	0.008 s	0.001 s
cell.intersect	1	0.008 s	0.004 s
flip	33	0.008 s	0.008 s
Bar.getColorAlphaDataExtents	46	0.008 s	0.004 s
graphics\private\clearscribe	1	0.008 s	0.002 s
callAllOptimPlotFcns>removeDup	10	0.008 s	0.004 s
...tions>SolverOptions.setNewProperty	3	0.007 s	0.002 s
close>safegetchildren	1	0.007 s	0.003 s
...Manager>AxesLayoutManager.set.Axes	3	0.007 s	0.001 s
...ons>SolverOptions.setAliasProperty	4	0.007 s	0.002 s
Legend.Legend>Legend.set.BoxFace_I	4	0.007 s	0.003 s
...end>Legend.setBoxEdge_IIfanoutProps	4	0.007 s	0.006 s
strjoin	9	0.007 s	0.007 s
area>parseargs	4	0.007 s	0.004 s
...er>@(e.d)obj.postUpdateFcn(canvas)	4	0.007 s	0.001 s
optimfcnchk	2	0.007 s	0.006 s
union>unionR2012a	1	0.007 s	0.002 s
Bar.Bar>Bar.doGetBaselineAxis	60	0.007 s	0.005 s
...Legend>Legend.set.AxesListenerList	12	0.007 s	0.004 s
Bar.Bar>Bar.get.Horizontal	184	0.007 s	0.004 s
isInvalidInLogScale	48	0.007 s	0.004 s
Legend.addToLayout	8	0.007 s	0.003 s

...UpdateCallback>removeNestedObjects	8	0.007 s	0.005 s
ismember>ismemberBuiltinTypes	16	0.007 s	0.007 s
fmincon_handle>CalcQPs	1	0.006 s	0.006 s
...gt;AxesLayoutManager.addAxesListeners	3	0.006 s	0.006 s
Bar.Bar>Bar.getBarPeersImpl	7	0.006 s	0.005 s
...er>ToolbarController.postUpdateFcn	4	0.006 s	0.004 s
Legend.Legend>Legend.get.Position_1	18	0.006 s	0.001 s
...Legend.setTitleSeparator_1FanoutProps	4	0.006 s	0.005 s
Bar.computeLayout>localUpdateBarOffsets	16	0.006 s	0.005 s
...end>Legend.getPlotChildrenExcluded	8	0.006 s	0.002 s
Legend.doMethod>getsize	9	0.006 s	0.004 s
prepareOptionsForSolver	1	0.006 s	0.001 s
...:Fmincon.set.SpecifyObjectiveGradient	1	0.006 s	0.000 s
Area.groupAreas	4	0.006 s	0.005 s
isPublishingTest	102	0.006 s	0.006 s
...LegendEntry>LegendEntry.set.Label	12	0.006 s	0.005 s
nextstyle	5	0.006 s	0.006 s
...src.ed)defaultContextMenuCB(uic.ed.h)	6	0.006 s	0.001 s
Legend.Legend>Legend.get.Units	11	0.006 s	0.001 s
setPrimitiveColors	16	0.006 s	0.006 s
getRulersForChild	5	0.006 s	0.004 s
partialMatchString	5	0.006 s	0.005 s
toolboxdir	1	0.006 s	0.002 s
Bar.Bar>Bar.get.WidthScaleFactor	84	0.006 s	0.004 s
cla	3	0.006 s	0.003 s
checkfield>deblankString	4	0.006 s	0.002 s
Legend.Legend>Legend.set.Location	2	0.005 s	0.001 s

Legend.Legend>Legend.get.Orientation	36	0.005 s	0.003 s
fullfile	3	0.005 s	0.002 s
Legend.Legend>Legend.get.Axes	31	0.005 s	0.003 s
...x.SuperClasses)&&~x.Abstract	17	0.005 s	0.002 s
repmat	6	0.005 s	0.005 s
Legend.Legend>Legend.getBackgroundColor	10	0.005 s	0.003 s
...nd>Legend.getPlotChildrenSpecified	8	0.005 s	0.002 s
Fseminf>genPropInfo	1	0.005 s	0.001 s
Legend.Legend>Legend.getPositionImpl	18	0.005 s	0.004 s
parseCData	8	0.005 s	0.005 s
makehgtform>matrixMultiply	12	0.005 s	0.005 s
Text.Text>Text.doUpdate	6	0.005 s	0.005 s
cell.unique>celluniqueR2012a	6	0.005 s	0.005 s
yyaxis>deleteallpins	1	0.005 s	0.000 s
...end>Legend.setBoxFace_IFanoutProps	4	0.004 s	0.003 s
Legend.doMethod>defaultContextMenuCB	6	0.004 s	0.004 s
optimget	26	0.004 s	0.002 s
createExitMsg	1	0.004 s	0.004 s
Fmincon>Fmincon.set.FiniteDifferenceType	1	0.004 s	0.002 s
Legend.Legend>Legend.get.Location	21	0.004 s	0.002 s
Legend.Legend>Legend.setPositionImpl	3	0.004 s	0.002 s
...getOptionNames/i_checkForHiddenPublic	65	0.004 s	0.004 s
...nd>Legend.get.PlotChildrenExcluded	8	0.004 s	0.002 s
Legend.Legend>Legend.get.Units_I	11	0.004 s	0.001 s
setOptimFcnHandleOnWorkers	1	0.004 s	0.004 s
generateDisplayNames	8	0.004 s	0.004 s
Area.Area>Area.set.Face_I	4	0.004 s	0.001 s

Intlinprog>genPropInfo	1	0.004 s	0.001 s
Bar.Bar>Bar.get.CData	54	0.004 s	0.003 s
Legend.getNamesForLayout	9	0.004 s	0.004 s
Area.Area>Area.doSetup	4	0.004 s	0.004 s
graph2d\private\labelcheck	21	0.004 s	0.004 s
rulerFunctions	2	0.004 s	0.003 s
Text.Text>Text.set.TextComp	12	0.004 s	0.004 s
Legend.Legend>Legend.set.Location_1	2	0.004 s	0.001 s
...>OptionAliasStore.getNameFromAlias	127	0.004 s	0.004 s
callAllOptimPlotFcns>foundfunc	30	0.004 s	0.004 s
UnsupportedInUifigure	1	0.004 s	0.003 s
Fmincon>Fmincon.extractOptionsStructure	1	0.004 s	0.000 s
Fminimax>genPropInfo	1	0.004 s	0.002 s
...utManager>AxesLayoutManager.is2Dim	8	0.004 s	0.004 s
allchild>getchildren	8	0.004 s	0.004 s
...char(x))&&strcmpi('parent',x)	13	0.004 s	0.003 s
checkfield>isCaseSensitiveField	10	0.004 s	0.002 s
Legend.getEntries	4	0.004 s	0.001 s
...ultiAlgorithm.extractOptionsStructure	1	0.004 s	0.002 s
getOptionDefaultValue	11	0.004 s	0.004 s
...:@(o,e)subplotlayoutInvalid(ax,e,fig)	42	0.004 s	0.004 s
...leBarExtentsArray>applyConstraints	16	0.003 s	0.003 s
strip	4	0.003 s	0.003 s
Legend.Legend>Legend.get.Axes_1	34	0.003 s	0.002 s
usev6plotapi	5	0.003 s	0.003 s
...y.LegendEntry>LegendEntry.set.Icon	12	0.003 s	0.003 s
createCellArrayOfFunctions	1	0.003 s	0.001 s

Area.Area>Area.setFace_IFanoutProps	4	0.003 s	0.003 s
convertStringToCharArgs	56	0.003 s	0.003 s
Text.Text>Text.set.String	6	0.003 s	0.002 s
Fminunc>genPropInfo	1	0.003 s	0.002 s
hasbehavior	41	0.003 s	0.003 s
...d>Legend.get.PlotChildrenSpecified	8	0.003 s	0.002 s
...egend>Legend.set.SelectionHandle_I	4	0.003 s	0.003 s
Legend.Legend>Legend.setLocationImpl	2	0.003 s	0.001 s
findSubClasses>isAClass	33	0.003 s	0.003 s
...Legend>Legend.get.AxesListenerList	24	0.003 s	0.002 s
...y.LegendEntry>LegendEntry.addLabel	6	0.003 s	0.001 s
Bar.createBarVertexData	8	0.003 s	0.003 s
...er.AxesLayoutManager>isNearlyEqual	8	0.003 s	0.002 s
Area.collectSeriesData	8	0.003 s	0.003 s
...rithm>MultiAlgorithm.set.Algorithm	1	0.003 s	0.002 s
...>showHiddenHandlesToFindAllHandles	10	0.003 s	0.003 s
Bar.Bar>Bar.set.Edge_I	1	0.003 s	0.000 s
Area.Area>Area.set.FaceColor	4	0.003 s	0.001 s
Legend.Legend>Legend.get.UnitsImpl	11	0.003 s	0.003 s
Legend.Legend>Legend.set.ColorSpace_I	4	0.003 s	0.003 s
cell.ismember	34	0.003 s	0.003 s
parseparams	4	0.003 s	0.003 s
Fmincon>Fmincon.set.MaxIterations	1	0.003 s	0.000 s
...Legend>Legend.set.SelfListenerList	4	0.003 s	0.001 s
Legend.Legend>Legend.set.DataSpace_I	4	0.003 s	0.003 s
Legend.Legend>Legend.get.Interpreter	26	0.003 s	0.002 s
...Legend>Legend.set.EntryContainer_I	4	0.003 s	0.003 s

Bar.Bar>Bar.setEdge_IFanoutProps	1	0.003 s	0.002 s
specgraph\private\getRealData	5	0.003 s	0.003 s
...ager>AxesLayoutManager.addToLayout	4	0.003 s	0.002 s
Legend.addEntry	6	0.003 s	0.003 s
...r>@(e,d)obj.handleMouseMotion(e,d)	1	0.003 s	0.001 s
hggetbehavior>localPeek	9	0.003 s	0.003 s
...d>Legend.set.PlotChildrenSpecified	3	0.003 s	0.001 s
Legend.Legend>Legend.get.Orientation_I	40	0.002 s	0.002 s
legend>setDisplayNames	3	0.002 s	0.002 s
Legend.doMethod>supportsTitle	11	0.002 s	0.001 s
Legend.getPreferredLocation	7	0.002 s	0.001 s
...egendEntry>LegendEntry.set.Overlay	6	0.002 s	0.002 s
Bar.Bar>Bar.get.BarWidth	24	0.002 s	0.002 s
Bar.Bar>Bar.get.EdgeColor	16	0.002 s	0.002 s
Bar.Bar>Bar.get.NumPeers	23	0.002 s	0.002 s
Bar.Bar>Bar.doPostSetup	1	0.002 s	0.000 s
...r>InteractionContainer.get.Enabled	97	0.002 s	0.002 s
...d>Legend.set.DecorationContainer_I	4	0.002 s	0.002 s
...nd>Legend.set.AxesListenerListMode	12	0.002 s	0.002 s
...ry.LegendEntry>LegendEntry.addIcon	6	0.002 s	0.001 s
Bar.Bar>Bar.get.BarLayout	17	0.002 s	0.002 s
Bar.Bar>Bar.get.XOffset	24	0.002 s	0.002 s
Bar.Bar>Bar.get.HorizontalImpl	184	0.002 s	0.002 s
Legend.Legend>Legend.set.EdgeColor_I	3	0.002 s	0.002 s
Legend.Legend>Legend.get.Location_I	23	0.002 s	0.002 s
Bar.Bar>Bar.get.YOffset	24	0.002 s	0.002 s
Bar.Bar>Bar.get.FaceColor	19	0.002 s	0.002 s

...r>AxesLayoutManager.set.LayoutList	12	0.002 s	0.002 s
isoptimargdbl	2	0.002 s	0.002 s
...r>AxesLayoutManager.hasValidParent	7	0.002 s	0.002 s
Legend.Legend>Legend.get.AutoUpdate	17	0.002 s	0.002 s
Legend.Legend>Legend.get.Color	14	0.002 s	0.002 s
...>SolverOptions.setPropertyNoChecks	10	0.002 s	0.002 s
...n.LegendIcon>LegendIcon.addGraphic	6	0.002 s	0.002 s
Fmincon>genPropInfo	1	0.002 s	0.001 s
createCellArrayOfFunctions>isFcn	3	0.002 s	0.001 s
...gt;Legend.getPlotChildrenExcludedImpl	8	0.002 s	0.002 s
Fsolve>genPropInfo	1	0.002 s	0.001 s
Legend.Legend>Legend.get.ItemTokenSize	18	0.002 s	0.002 s
optimget>optimgetfast	26	0.002 s	0.002 s
Area.Area>Area.get.EdgeColor	20	0.002 s	0.002 s
...t;ToolbarController.handleMouseMotion	1	0.002 s	0.001 s
fcnchk	5	0.002 s	0.002 s
...LegendEntry>LegendEntry.set.Legend	6	0.002 s	0.002 s
Legend.Legend>Legend.setViewportPosition	3	0.002 s	0.002 s
Legend.doSetup>@(h,e)hObj.delete	1	0.002 s	0.002 s
Bar.Bar>Bar.addBarListeners	1	0.002 s	0.002 s
...otListenersManager>find3emptycells	2	0.002 s	0.002 s
getSQPOptions	1	0.002 s	0.001 s
Legend.doGetChildren	16	0.002 s	0.002 s
xychk	4	0.002 s	0.002 s
Area.Area>Area.get.CData	20	0.002 s	0.001 s
isCharOrString	47	0.002 s	0.002 s
Legend.Legend>Legend.get.standalone	8	0.002 s	0.001 s

newplot>ObserveFigureNextPlot	22	0.002 s	0.002 s
...t:Legend.getPlotChildrenSpecifiedImpl	8	0.002 s	0.002 s
fixSelfIntersectingFaces	4	0.002 s	0.002 s
graphics\private\clo	4	0.002 s	0.002 s
...ponent>ListComponent.ListComponent	7	0.002 s	0.002 s
...Legend>Legend.get.SelfListenerList	8	0.002 s	0.001 s
Bar.Bar>Bar.get.EdgeAlpha	8	0.002 s	0.001 s
xlim	1	0.002 s	0.000 s
Legend.initializePositionCache	2	0.002 s	0.001 s
axis>LocSetLimits	1	0.002 s	0.001 s
Fmincon>Fmincon.replaceSpecialStrings	1	0.002 s	0.001 s
...(x,'matlab.graphics.primitive.Group')	53	0.002 s	0.002 s
Legend.Legend>Legend.getGraphicsAxes	6	0.002 s	0.002 s
Bar.Bar>Bar.get.FaceAlpha	8	0.002 s	0.001 s
Lsqncommon>genPropInfo	1	0.002 s	0.001 s
...arController>isAxesToolbarExcluded	4	0.002 s	0.002 s
Area.Area>Area.get.FaceAlpha	8	0.002 s	0.001 s
Legend.Legend>Legend.get.EdgeColor	16	0.002 s	0.001 s
Text.Text>Text.set.Color	6	0.001 s	0.001 s
Area.Area>Area.get.EdgeAlpha	8	0.001 s	0.001 s
...vasPlugin>CanvasPlugin.getInstance	5	0.001 s	0.001 s
TypeInfo>TypeInfo.enumType	41	0.001 s	0.001 s
fullfile>ensureTrailingFilesep	2	0.001 s	0.000 s
Legend.Legend>Legend.set.CLim_I	4	0.001 s	0.001 s
Text.Text>Text.set.FontName	6	0.001 s	0.001 s
...set(rootobj,'ShowHiddenHandles'.Temp)	10	0.001 s	0.001 s
Bar.Bar>Bar.get.WidthScaleFactor_I	100	0.001 s	0.001 s

Text.Text>Text.set.FontSize	6	0.001 s	0.001 s
Text.Text>Text.set.Interpreter	6	0.001 s	0.001 s
Area.Area>Area.get.FaceColor	20	0.001 s	0.001 s
Text.Text>Text.set.FontAngle	6	0.001 s	0.001 s
Legend.doMethod>getpixelsperpoint	9	0.001 s	0.001 s
Text.Text>Text.set.FontWeight	6	0.001 s	0.001 s
Fmincon>Fmincon.set.PlotFcn	1	0.001 s	0.000 s
isUIContextMenuSupported	2	0.001 s	0.001 s
Legend.Legend>Legend.set.Interpreter	2	0.001 s	0.001 s
fullfile>addTrailingFileSep	2	0.001 s	0.001 s
graphics\private\claNotify	3	0.001 s	0.001 s
...set(rootobj,'ShowHiddenHandles',Temp)	8	0.001 s	0.001 s
Fmincon>Fmincon.set.GradObj	1	0.001 s	0.000 s
...sLayoutManager.syncLayoutInfoFromAxes	8	0.001 s	0.001 s
...nd>Legend.set.SelfListenerListMode	4	0.001 s	0.001 s
isInvalidInLogScale>providerImpl	40	0.001 s	0.001 s
Bar.Bar>Bar.set.Face_1	1	0.001 s	0.000 s
...isEventManager.installReparentWatcher	2	0.001 s	0.001 s
...teners>@(h.e)hObj.MarkDirty('all')	6	0.001 s	0.001 s
onCleanup>onCleanup.onCleanup	21	0.001 s	0.001 s
Legend.setParentImpl	3	0.001 s	0.001 s
isStringScalar	13	0.001 s	0.001 s
Legend.removeAllEntries	3	0.001 s	0.001 s
...ndEntry>LegendEntry.set.LayoutInfo	6	0.001 s	0.001 s
...:Fmincon.set.FiniteDifferenceStepSize	1	0.001 s	0.000 s
Text.Text>Text.set.Position	6	0.001 s	0.001 s
...dEntry>LegendEntry.set.PeerVisible	6	0.001 s	0.001 s

isInvalidLnLogScale>basicImpl	8	0.001 s	0.001 s
setRulerLayerTop	1	0.001 s	0.001 s
is2D	1	0.001 s	0.000 s
...:Legend.set.PlotChildrenSpecifiedMode	3	0.001 s	0.001 s
uitools\private\allchildRootHelper	8	0.001 s	0.001 s
Area.Area>Area.set.FaceColorMode	4	0.001 s	0.001 s
Legend.Legend>Legend.get.BoxEdge	71	0.001 s	0.001 s
cellstr	5	0.001 s	0.001 s
...dEntry>LegendEntry.set.Interpreter	6	0.001 s	0.001 s
Fmincon>Fmincon.set.CheckGradients	1	0.001 s	0.000 s
TypeInfo>TypeInfo.numericType	39	0.001 s	0.001 s
...>PlotEditBehavior.PlotEditBehavior	4	0.001 s	0.001 s
...ndEntry>LegendEntry.set.FontWeight	6	0.001 s	0.001 s
...Fmincon.set.SpecifyConstraintGradient	1	0.001 s	0.000 s
Bar.Bar>Bar.set.EdgeColor	1	0.001 s	0.001 s
Bar.Bar>Bar.get.CData_I	55	0.001 s	0.001 s
fullfile>refinePath	3	0.001 s	0.001 s
Legend.Legend>Legend.get.TitleSeparator	65	0.001 s	0.001 s
Quadprog>genPropInfo	1	0.001 s	0.001 s
...LegendEntry>LegendEntry.set.Color	6	0.001 s	0.001 s
Legend.Legend>Legend.getAxesImpl	34	0.001 s	0.001 s
Legend.Legend>Legend.get.Box	10	0.001 s	0.001 s
...gend>Legend.get.AxesListenerList_I	36	0.001 s	0.001 s
...endEntry>LegendEntry.set.FontAngle	6	0.001 s	0.001 s
Legend.Legend>Legend.get.Camera	58	0.001 s	0.001 s
Bar.Bar>@(~,~)hObj.sendDataChangedEvent	7	0.001 s	0.001 s
...gendEntry>LegendEntry.set.FontSize	6	0.001 s	0.001 s

Legend.Legend>Legend.set.Camera_I	4	0.001 s	0.001 s
...gendEntry>LegendEntry.set.FontName	6	0.001 s	0.001 s
Legend.doMethod>hasTitle	11	0.001 s	0.001 s
Bar.Bar>Bar.setFace_IFanoutProps	1	0.001 s	0.001 s
yyaxis>yynextstyle	1	0.001 s	0.001 s
incrementPeerID	5	0.001 s	0.001 s
Legend.updateTitleProperties	7	0.001 s	0.001 s
isplotyyaxes	6	0.001 s	0.001 s
ruler2num	8	0.001 s	0.001 s
...fo>MenuToolbarInfo.MenuToolbarInfo	2	0.001 s	0.001 s
Legend.Legend>Legend.get.version	36	0.001 s	0.001 s
...havior>PrintBehavior.PrintBehavior	4	0.001 s	0.001 s
checkbounds	1	0.001 s	0.001 s
Legend.doMethod>calculateYLocations	2	0.001 s	0.001 s
Lsqlin>genPropInfo	1	0.001 s	0.001 s
TypeInfo>TypeInfo.positiveNumericType	27	0.001 s	0.001 s
...>@(obj,evd)(hObj.MarkDirty('all'))	6	0.001 s	0.001 s
...ehavior>PlotEditBehavior.dosupport	4	0.001 s	0.001 s
Bar.Bar>Bar.get.XOffset_I	40	0.001 s	0.001 s
Bar.Bar>Bar.get.YOffset_I	40	0.001 s	0.001 s
Legend.doMethod>calculateXLocations	2	0.001 s	0.001 s
callAllOptimPlotFcns>finalizeFigure	1	0.001 s	0.001 s
is2D>testOneAxes	1	0.001 s	0.001 s
refresh	1	0.001 s	0.001 s
usejava	5	0.001 s	0.001 s
Text.Text>@(h,e)hObj.MarkDirty('all')	6	0.001 s	0.001 s
Text.Text>Text.getParentImpl	24	0.001 s	0.001 s

legend>lcl_is2D	3	0.001 s	0.001 s
Legend.Legend>Legend.set.PositionMode	2	0.001 s	0.001 s
Bar.Bar>Bar.set.NumPeers	1	0.001 s	0.000 s
...ayoutManager>setInstancePropOnAxes	3	0.001 s	0.001 s
Legend.Legend>Legend.set.AxesMode	3	0.001 s	0.001 s
strlen	5	0.001 s	0.001 s
Area.Area>Area.get.FaceColor_l	28	0.001 s	0.001 s
...>OptionAliasStore.mapOptionToStore	3	0.001 s	0.001 s
Area.Area>Area.get.Edge	40	0.001 s	0.001 s
Legend.Legend>Legend.get.Interpreter_l	34	0.001 s	0.001 s
TypeInfo>TypeInfo.logicalType	21	0.001 s	0.001 s
Fmincon>Fmincon.createOptionFeedback	1	0.001 s	0.001 s
Legend.doUpdate>convertUnits	4	0.001 s	0.001 s
datachk	8	0.001 s	0.001 s
...@(obj.evd)(hObj.sendDataChangedEvent)	8	0.001 s	0.001 s
ver>locRemoveUnwantedEntries	1	0.001 s	0.001 s
...ractionContainer.InteractionContainer	7	0.001 s	0.001 s
PrintBehavior>PrintBehavior.dosupport	4	0.001 s	0.001 s
Area.Area>Area.get.AreaLayoutData	36	0.001 s	0.001 s
Legend.doPostSetup	3	0.001 s	0.001 s
Area.Area>Area.get.CDataMapping	4	0.001 s	0.001 s
...gend>Legend.set.AxesListenerList_l	12	0.001 s	0.001 s
Legend.Legend>Legend.get.EntryContainer	23	0.001 s	0.001 s
Legend.Legend>Legend.get.FontName_l	22	0.001 s	0.001 s
...ayoutManager>addInstancePropToAxes	3	0.001 s	0.001 s
...plotListenersManager>findemptycell	2	0.001 s	0.001 s
Legend.Legend>Legend.get.Box_l	30	0.001 s	0.001 s

...end>Legend.get.DecorationContainer	24	0.001 s	0.001 s
TypeInfo>TypeInfo.integerType	21	0.001 s	0.001 s
Legend.Legend>Legend.getOrientationImpl	40	0.001 s	0.001 s
iscategorical	84	0.001 s	0.001 s
...>Rotate3dBehavior.Rotate3dBehavior	1	0.001 s	0.000 s
Bar.Bar>Bar.get.Face	12	0.001 s	0.001 s
Area.Area>Area.get.LineStyle	4	0.001 s	0.000 s
HGBehavior>HGBehavior.HGBehavior	9	0.001 s	0.001 s
Legend.Legend>Legend.get.BoxFace	24	0.001 s	0.001 s
Legend.Legend>Legend.set.LocationMode	2	0.001 s	0.001 s
Bar.Bar>Bar.get.FaceColor__l	20	0.001 s	0.001 s
makeNumeric>numericDim	10	0.001 s	0.001 s
...uToolbar>isValidLegendHandleObject	2	0.001 s	0.001 s
Bar.Bar>Bar.get.NumPeers__l	24	0.001 s	0.001 s
Bar.Bar>Bar.get.EdgeColor__l	17	0.001 s	0.001 s
Legend.Legend>Legend.get.FontWeight__l	22	0.001 s	0.001 s
Legend.Legend>Legend.get.SelectionHandle	16	0.001 s	0.001 s
Area.Area>Area.get.Face	20	0.001 s	0.001 s
Bar.Bar>Bar.get.BarPeerID	14	0.001 s	0.001 s
Area.Area>Area.get.CData__l	24	0.001 s	0.001 s
legend>istextscalarvector	13	0.001 s	0.001 s
Legend.Legend>Legend.get.DataSpace	16	0.001 s	0.001 s
Legend.Legend>Legend.get.FontSize__l	22	0.001 s	0.001 s
Bar.Bar>Bar.get.Edge	15	0.001 s	0.001 s
Bar.Bar>Bar.get.BarWidth__l	24	0.001 s	0.001 s
Legend.Legend>Legend.get.FontAngle__l	22	0.001 s	0.001 s
Legend.Legend>Legend.get.ColorSpace	20	0.001 s	0.001 s

Bar.Bar>Bar.get.BarLayout_I	17	0.001 s	0.001 s
TypeInfo>TypeInfo.fcncOrEmptyType	12	0.001 s	0.001 s
Legend.Legend>Legend.get.Color_I	17	0.001 s	0.001 s
Bar.Bar>Bar.get.SelectionHandle	8	0.001 s	0.001 s
isUIFigure	1	0.001 s	0.001 s
Legend.Legend>Legend.getLocationImpl	23	0.001 s	0.001 s
Legend.Legend>Legend.get.EdgeColor_I	19	0.001 s	0.001 s
...DeleteListenersManager.addToListeners	3	0.001 s	0.001 s
Area.Area>Area.set.AreaLayoutData	12	0.001 s	0.001 s
...r>localGetCanvasContainingAncestor	4	0.001 s	0.001 s
Legend.Legend>Legend.get.LineWidth_I	18	0.001 s	0.001 s
Legend.Legend>Legend.set.InterpreterMode	2	0.001 s	0.000 s
getNumericOrStringFieldValue	1	0.001 s	0.000 s
Legend.Legend>Legend.get.AutoUpdateImpl	17	0.001 s	0.001 s
Bar.Bar>Bar.get.BrushHandles	8	0.001 s	0.001 s
filesep	5	0.001 s	0.001 s
...gend>Legend.get.SelfListenerList_I	12	0.001 s	0.001 s
Bar.Bar>Bar.set.PrepareWasAlreadyRun	8	0.001 s	0.001 s
Legend.Legend>Legend.get.FontNameMode	7	0.001 s	0.001 s
Legend.Legend>Legend.get.ItemTokenSize_I	18	0.001 s	0.001 s
Legend.Legend>Legend.get.TextColor_I	9	0.001 s	0.001 s
TypeInfo>@(x)[]"x,""]	40	0.001 s	0.001 s
Area.Area>Area.get.EdgeColor_I	20	0.001 s	0.001 s
Area.Area>Area.set.FaceColor_I	8	0.001 s	0.001 s
Legend.Legend>Legend.get.standalone_I	8	0.001 s	0.001 s
strfun\private\strescape	9	0.001 s	0.001 s
Bar.Bar>Bar.set.BarOrder	8	0.001 s	0.001 s

...tenersManager.SubplotListenersManager	1	0.001 s	0.001 s
...nd>Legend.get.AxesListenerListMode	12	0.000 s	0.000 s
Linprog>genPropInfo	1	0.000 s	0.000 s
...er>AxesLayoutManager.getParentImpl	42	0.000 s	0.000 s
Legend.Legend>Legend.set.NumRowsInternal	9	0.000 s	0.000 s
Legend.Legend>Legend.get.NumColumns_I	9	0.000 s	0.000 s
clearNotify	1	0.000 s	0.000 s
configureAxes>classcheck	10	0.000 s	0.000 s
Legend.Legend>Legend.get.NumRowsInternal	11	0.000 s	0.000 s
...gend>Legend.get.NumColumnsInternal	11	0.000 s	0.000 s
Spar>Spar.Spar	1	0.000 s	0.000 s
Area.Area>Area.get.NumPeers	8	0.000 s	0.000 s
Legend.Legend>Legend.get.FontSizeMode	7	0.000 s	0.000 s
Bar.Bar>Bar.get.EdgeAlpha_I	8	0.000 s	0.000 s
Legend.Legend>Legend.get.NumColumnsMode	9	0.000 s	0.000 s
Area.Area>Area.set.BaseArea	8	0.000 s	0.000 s
...gend>Legend.set.NumColumnsInternal	9	0.000 s	0.000 s
Area.Area>Area.get.Clipping_I	8	0.000 s	0.000 s
Bar.Bar>Bar.get.FaceAlpha_I	8	0.000 s	0.000 s
legend>istextscalar	29	0.000 s	0.000 s
Legend.Legend>Legend.get.PositionMode	5	0.000 s	0.000 s
Area.Area>Area.get.FaceAlpha_I	8	0.000 s	0.000 s
Area.Area>Area.doGetBaselineAxis	16	0.000 s	0.000 s
rulerFunctions>parseFunctionName	2	0.000 s	0.000 s
repmat>checkSizesType	7	0.000 s	0.000 s
Legend.Legend>Legend.get.FontWeightMode	7	0.000 s	0.000 s
Legend.doMethod>setButtonDownFcn	4	0.000 s	0.000 s

Area.Area>Area.set.NumPeers	8	0.000 s	0.000 s
Legend.Legend>Legend.get.FontAngleMode	7	0.000 s	0.000 s
Area.Area>Area.get.EdgeAlpha_l	8	0.000 s	0.000 s
...r>YYAxisEventManager.removeManager	1	0.000 s	0.000 s
...ons>SolverOptions.convertForSolver	1	0.000 s	0.000 s
...r>@(e.d)obj.handleMouseExited(e.d)	1	0.000 s	0.000 s
validateFinDiffRelStep	1	0.000 s	0.000 s
isFigureShowEnabled	5	0.000 s	0.000 s
fullfile>fixIRI	2	0.000 s	0.000 s
Bar.Bar>Bar.set.EdgeColorMode	1	0.000 s	0.000 s
Legend.doMethod>@(h,e)delete(uic)	1	0.000 s	0.000 s
...r>ToolbarController.canShowToolbar	1	0.000 s	0.000 s
computeFinDiffGradAndJac	1	0.000 s	0.000 s
SolverOptions>SolverOptions.isSetByUser	4	0.000 s	0.000 s
hasDisplay	5	0.000 s	0.000 s
checkpvpairs	4	0.000 s	0.000 s
Legend.doDelete	1	0.000 s	0.000 s
Bar.Bar>Bar.set.NumPeersMode	1	0.000 s	0.000 s
str...te\convertStringToOriginalTextType	4	0.000 s	0.000 s
...oolbar>isValidColorBarHandleObject	2	0.000 s	0.000 s
checkfield>stringsType	4	0.000 s	0.000 s
...Info>ItemLayoutInfo.ItemLayoutInfo	6	0.000 s	0.000 s
axis>allAxes	1	0.000 s	0.000 s
close>getEmptyHandleList	1	0.000 s	0.000 s
...r>ToolbarController.isPlotEditMode	1	0.000 s	0.000 s
ver>locRemoveUnwantedFixPointEntries	1	0.000 s	0.000 s
cell.intersect>cellintersectlegacy	1	0.000 s	0.000 s

...oller>ToolbarController.getHitAxes	1	0.000 s	0.000 s
Bar.Bar>Bar.get.LineStyle	1	0.000 s	0.000 s
Area.Area>Area.get.SelectionHandle	4	0.000 s	0.000 s
Area.Area>Area.get.FaceColorMode	4	0.000 s	0.000 s
Area.Area>Area.set.PrepWasAlreadyRun	4	0.000 s	0.000 s
Bar.Bar>Bar.doSetup	1	0.000 s	0.000 s
...>ToolbarController.getCanvasFigure	1	0.000 s	0.000 s
Area.Area>Area.get.AreaPeerID	4	0.000 s	0.000 s
Area.Area>Area.get.AlignVertexCenters_I	4	0.000 s	0.000 s
...gend>Legend.set.SelfListenerList_I	4	0.000 s	0.000 s
Area.Area>Area.get.BrushHandles	4	0.000 s	0.000 s
Area.Area>Area.get.BaseArea	4	0.000 s	0.000 s
Legend.isStretchToFill	7	0.000 s	0.000 s
...nd>Legend.get.SelfListenerListMode	4	0.000 s	0.000 s
checkfield>logicalType	3	0.000 s	0.000 s
Area.Area>Area.set.AreaPeerID	4	0.000 s	0.000 s
Area.Area>Area.get.LineWidth_I	4	0.000 s	0.000 s
Area.Area>Area.get.LineStyle_I	4	0.000 s	0.000 s
Area.Area>Area.set.CData_I	4	0.000 s	0.000 s
Area.Area>Area.get.CDataMapping_I	4	0.000 s	0.000 s
validateopts_UseParallel	2	0.000 s	0.000 s
...isa(ax,'matlab.graphics.chart.Chart')	2	0.000 s	0.000 s
...:Legend.get.PlotChildrenSpecifiedMode	3	0.000 s	0.000 s
ver>locParseContentsFiles	1	0.000 s	0.000 s
Legend.Legend>Legend.get.PositionCache	2	0.000 s	0.000 s
strfun\private\isTextStrict	4	0.000 s	0.000 s
Legend.Legend>Legend.set.version	3	0.000 s	0.000 s

deal	2	0.000 s	0.000 s
...ehavior>Rotate3dBehavior.dosupport	1	0.000 s	0.000 s
...egend>Legend.get.InitPositionCache	2	0.000 s	0.000 s
Legend.Legend>Legend.get.AxesMode	3	0.000 s	0.000 s
TypeInfo>TypeInfo.fcnType	3	0.000 s	0.000 s
Legend.Legend>Legend.set.SPosition	2	0.000 s	0.000 s
checkfield>functionOrCellArray	1	0.000 s	0.000 s
...t;ToolbarController.handleMouseExited	1	0.000 s	0.000 s
checkfield>posVectorType	1	0.000 s	0.000 s
Legend.Legend>Legend.set.PositionCache	2	0.000 s	0.000 s
callAllOptimPlotFcns>updatelist	1	0.000 s	0.000 s
checkfield>nonNegInteger	1	0.000 s	0.000 s
Fmincon>Fmincon.get.FinDiffRelStep	1	0.000 s	0.000 s
Legend.Legend>Legend.set.Interpreter_I	2	0.000 s	0.000 s
...asPlugin>CanvasPlugin.CanvasPlugin	1	0.000 s	0.000 s
...egend>Legend.set.InitPositionCache	2	0.000 s	0.000 s
Legend.Legend>Legend.get.LineWidthMode	2	0.000 s	0.000 s
Bar.Bar>Bar.get.Clipping_I	2	0.000 s	0.000 s
Legend.Legend>Legend.get.LocationMode	2	0.000 s	0.000 s
Legend.Legend>Legend.get.InterpreterMode	2	0.000 s	0.000 s
checkoptionsize	1	0.000 s	0.000 s
UnsupportedInUifigure>@()warning(w)	1	0.000 s	0.000 s
...Manager.SubplotDeleteListenersManager	3	0.000 s	0.000 s
close>checkfigs	1	0.000 s	0.000 s
CDataShape>CDataShape.CDataShape	4	0.000 s	0.000 s
Bar.Bar>Bar.set.EdgeColor_I	1	0.000 s	0.000 s
getDefaultFinDiffRelStep	1	0.000 s	0.000 s

Bar.Bar>Bar.set.FaceColor_l	1	0.000 s	0.000 s
pathsep	1	0.000 s	0.000 s
ver>locInitializeVerStruct	1	0.000 s	0.000 s
Bar.Bar>Bar.set.CData_l	1	0.000 s	0.000 s
close>request_close	1	0.000 s	0.000 s
Bar.Bar>Bar.set.BarPeerID	1	0.000 s	0.000 s
Bar.Bar>Bar.get.EdgeColorMode	1	0.000 s	0.000 s
Bar.Bar>Bar.get.LineStyle_l	1	0.000 s	0.000 s
Bar.Bar>Bar.get.CDataMode	1	0.000 s	0.000 s
Bar.Bar>Bar.get.NumPeersMode	1	0.000 s	0.000 s
Bar.Bar>Bar.get.LineWidth_l	1	0.000 s	0.000 s
...figure>@().lastwarn(lastmsg.lastid)	1	0.000 s	0.000 s
ispc	1	0.000 s	0.000 s
...d.setDecorationContainer_IFanoutProps	4	0.000 s	0.000 s
...gend>Legend.setCamera_IFanoutProps	4	0.000 s	0.000 s
...egend.setSelectionHandle_IFanoutProps	4	0.000 s	0.000 s
replaceFinDiffRelStepString	1	0.000 s	0.000 s
...Legend.setEntryContainer_IFanoutProps	4	0.000 s	0.000 s
...>Legend.setColorSpace_IFanoutProps	4	0.000 s	0.000 s
...d>Legend.setDataSpace_IFanoutProps	4	0.000 s	0.000 s
OptionAliasStore>getOldNames	1	0.000 s	0.000 s
OptionAliasStore>getNewNames	1	0.000 s	0.000 s
...hm>MultiAlgorithm.mapAlgorithmName	1	0.000 s	0.000 s
...>SolverOptions.mapOptionsForSolver	1	0.000 s	0.000 s

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

