Profile Summary (Total time: 48.271 s)

Generated 21-Feb-2021 20:15:40 using performance time.

Function Name	Calls	Total Time (s)	Self Time* (s)	Total Time Plot (dark band = self time)
ising	1	48.080	45.413	
ind2sub	97500	2.627	2.627	
closereq	1	0.081	0.035	
$\underline{arController.ToolbarController} > \underbrace{@(e,\underline{d})obj.handleMouseMotion(e,\underline{d})}$	1	0.062	0.001	
opToolbarController>DesktopToolbarController.handleMouseMotion	1	0.061	0.003	
xcov	2	0.041	0.003	
$ \underline{Controller. Toolbar Controller > Toolbar Controller. handle Mouse Motion}$	1	0.040	0.004	
xcorr	2	0.034	0.004	
ToolbarController.ToolbarController>@(e,d)obj.delete()	1	0.032	0.007	
Linger>@(o,e)motionCallback(hObj,o,e)	1	0.027	0.001	
xcorr>autocorr	2	0.027	0.025	
Linger>Linger.motionCallback	1	0.026	0.010	
ToolbarController.ToolbarController>ToolbarController.delete	1	0.025	0.002	
PointerMixin>PointerMixin.updatePointer	2	0.022	0.006	
<u>IbarController.ToolbarController>ToolbarController.doButtonUnhover</u>	2	0.021	0.009	
timer.timer>timer.delete	2	0.013	0.004	
LingerEventData>LingerEventData.LingerEventData	1	0.012	0.002	
$ \underline{lbarController.ToolbarController} > \underbrace{@(e,d)obj.handleMouseExited(e,d)}$	1	0.009	0.000	
<u>opToolbarController>DesktopToolbarController.handleMouseExited</u>	1	0.009	0.000	
<u>timer.stop</u>	3	0.009	0.006	
rController.ToolbarController>ToolbarController.handleMouseExited	1	0.009	0.000	
MouseEventData>MouseEventData.MouseEventData	1	0.009	0.005	
<u>isprop</u>	9	0.008	0.004	
DataTipsBase>@(o,e)hObj.motionCallback(o,e)	1	0.008	0.003	
ToolbarController.ToolbarController>ToolbarController.hideToolbar	2	0.007	0.002	
AxesToolbar.AxesToolbar>AxesToolbar.getToolbarButtons	2	0.006	0.004	
FadeTimer>FadeTimer.delete	1	0.005	0.000	
sktopToolbarController>DesktopToolbarController.canShowToolbar	1	0.005	0.001	
mltimerpackage	2	0.005	0.003	
DataTipsBase>@(e,d)hObj.delete()	2	0.005	0.002	
DataTipsBase>DataTipsBase.motionCallback	1	0.005	0.002	
$\underline{ Toolbar Controller. Toolbar Controller > @(\underline{e},\underline{d})\underline{obj.handleFigureDelete}(\underline{e})}$	1	0.004	0.000	
PointerMixin>PointerMixin.isModeEnabled	2	0.004	0.001	
PointerMixin>PointerMixin.hasDisabledInteractions	2	0.004	0.003	
ToolbarController.ToolbarController>ToolbarController.inActiveArea	1	0.004	0.001	
<u>rController.ToolbarController>ToolbarController.handleFigureDelete</u>	1	0.004	0.003	
isprop>hasProp	9	0.004	0.004	
PointerMixin>PointerMixin.getHitObject	2	0.004	0.003	
<u>DesktopToolbarController>DesktopToolbarController.translateEvent</u>	1	0.003	0.002	
mean	2	0.003	0.003	

ToolbarController.ToolbarController>ToolbarController.isOverToolbar	1	0.003	0.000	
ePointerModeStrategy>FigurePointerModeStrategy_isModeEnabled	2	0.003	0.003	
timercb	2	0.003	0.002	
. olbarController.ToolbarController>ToolbarController.canShowToolbar	1	0.003	0.002	
gobjects	2	0.003	0.003	
ScribeLayer>@(src,event)hObj.childRemovedOrDeleted(src,event)	1	0.003	0.000	
timer.timer>timer.get.Running	4	0.003	0.001	
DataTipsBase>@(o,e)canvasExitCallback(hObj)	2	0.003	0.000	
parseXcorrOptions	2	0.003	0.003	
createDataAnnotatable	1	0.003	0.003	
ScribeLayer.ScribeLayer>ScribeLayer.childRemovedOrDeleted	1	0.002	0.002	
DataTipsBase>DataTipsBase.canvasExitCallback	2	0.002	0.000	
arController.ToolbarController>ToolbarController.get.FadeOutTimer	2	0.002	0.002	
mltimerpackage>remove	2	0.002	0.001	
KeyListener>KeyListener.delete	3	0.002	0.001	
FadeTimer>FadeTimer.get.Running	2	0.002	0.001	
xcorr>findTransformLength	2	0.002	0.001	
	3	0.002	0.002	
@timer/private/isJavaTimer				
com.mathworks.timer.TimerTask (Java method)	9	0.002	0.002	
timer.timer>timer.getJobjects	8	0.002	0.002	
PointerMixin>PointerMixin.createModeListener	2	0.002	0.001	
FadeTimer>FadeTimer.stop	1	0.002	0.000	
ToolbarDropdown>ToolbarDropdown.doGetChildren	2	0.002	0.002	
<u>timer.eq</u>	2	0.001	0.001	
$\underline{ScrollEvent>@(o,e)hObj.motioncallback(o,e)}$	1	0.001	0.001	
timer.timer_getProperty	4	0.001	0.001	
DataTipsBase>DataTipsBase.deleteTip	2	0.001	0.001	
AxesToolbar.AxesToolbar.AxesToolbar.getParentImpl	2	0.001	0.001	
isUIFigure	2	0.001	0.001	
<u>ller.DesktopToolbarController>DesktopToolbarController.getHitAxes</u>	1	0.001	0.001	
AxesToolbarButton.AxesToolbarButton>AxesToolbarButton.unhover	24	0.001	0.001	
<u>Linger>Linger.stopTimer</u>	3	0.001	0.001	
<u>DataTipsBase>DataTipsBase.delete</u>	2	0.001	0.001	
. <u>olbarController.ToolbarController>ToolbarController.get.ToolTipTimer</u>	2	0.001	0.001	
oolbarController.DesktopToolbarController>isAxesToolbarExcluded	1	0.001	0.001	
ToolbarController.ToolbarController>ToolbarController.isPlotEditMode	1	0.001	0.001	
ToolTipMixin>ToolTipMixin.hideToolTip	22	0.001	0.001	
FadeTimer>FadeTimer.isvalidTimer	4	0.001	0.001	
KeyListener>KeyListener.disable	3	0.001	0.001	
setPointer	2	0.001	0.001	
PointerMixin>PointerMixin.getInvisibleAxes	4	0.001	0.001	
<u>getPointInPixels</u>	1	0.001	0.001	
Linger>Linger.resetLinger	1	0.001	0.000	
uimodemanager.uimodemanager>@(obj,evd)(localDelete(hThis))	1	0.001	0.000	

meansmusize	2	0.001	0.001	
xcorr>scaleOutput	2	0.001	0.001	
$ \underline{lbar Controller. Toolbar Controller} {\color{blue} {\color{blue} Toolbar Controller.} \underline{get Canvas Figure}}$	1	0.001	0.001	
ToolbarDropdown>ToolbarDropdown.doClose	2	0.001	0.001	
ata>ProcessInteractionsEventData.ProcessInteractionsEventData	1	0.001	0.001	
<u>DataTipProvider>DataTipProvider.get</u>	4	0.000	0.000	
$ \underline{nter Mode Strategy >} Figure Pointer \underline{Mode Strategy.create Mode Listener}$	2	0.000	0.000	
Linger>Linger.delete	1	0.000	0.000	
PointerMixin>PointerMixin.hasUserModifiedPointer	2	0.000	0.000	
uimodemanager>localDelete	1	0.000	0.000	
gcbf	2	0.000	0.000	
ScrollEvent>ScrollEvent.motioncallback	1	0.000	0.000	
AxesToolbar.AxesToolbar.get.Opacity	2	0.000	0.000	
ScribeLayer.ScribeLayer>ScribeLayer.delete	3	0.000	0.000	
Linger>Linger.disable	1	0.000	0.000	
AxesToolbar.AxesToolbar.AxesToolbar.delete	1	0.000	0.000	
ToolbarController.ToolbarController>ToolbarController.getHitAxes	1	0.000	0.000	
ScribeLayer.ScribeLayer>ScribeLayer.findCanvas	1	0.000	0.000	
PointerMixin>PointerMixin.delete	1	0.000	0.000	
AxesToolbar.AxesToolbar.SetParentImpl	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.