

Profile Summary

Generated 20-Feb-2018 20:19:10 using performance time.

Function Name	Calls	Total Time	Self Time*	Total Time Plot (dark band = self time)
auto_band_selection	1	1.982 s	1.659 s	
spline	2	0.271 s	0.077 s	
spdiags	2	0.108 s	0.108 s	
ppval	2	0.053 s	0.052 s	
pwch	2	0.016 s	0.015 s	
newplot	1	0.015 s	0.005 s	
tsa2	3	0.012 s	0.012 s	
xlabel	1	0.009 s	0.008 s	
spparms	10	0.009 s	0.009 s	
polyfun\private\chckxy	2	0.008 s	0.008 s	
newplot>ObserveAxesNextPlot	1	0.008 s	0.002 s	
title	1	0.006 s	0.005 s	
cla	1	0.006 s	0.002 s	
ylabel	1	0.005 s	0.004 s	
graphics\private\clo	1	0.003 s	0.003 s	
mean	4	0.002 s	0.002 s	
linspace	1	0.002 s	0.002 s	
graphics\private\claNotify	1	0.002 s	0.002 s	
gobjects	2	0.001 s	0.001 s	
mkpp	2	0.001 s	0.001 s	
markFigure	1	0.001 s	0.001 s	
graph2d\private\labelcheck	3	0.001 s	0.001 s	
ishold	1	0.001 s	0.001 s	
unmkpp	2	0.001 s	0.001 s	

newplot>ObserveFigureNextPlot	1	0.001 s	0.001 s	
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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.