Profile Summary
Generated 26-Apr-2014 15:52:28 using cpu time.

Function Name	Calls	Total_ Time	Self Time*	Total Time Plot (dark band = self time)
testprog	1	876.424 s	190.558 s	
ismember	7542000	576.850 s	221.322 s	
ismember>ismemberR2012a	7542000	355.528 s	355.528 s	
Iscov	966000	109.017 s	109.017 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.