Links are disabled because this is a static copy of a profile report

diagonal (Calls: 25, Time: 24.866 s)

Generated 05-Aug-2024 09:51:11 using performance time.
function in file D:\Aalto\2324\BScThesis\FullRepo\parallelsimulations_finitebath\src\modular\diagonal.m
Copy to new window for comparing multiple runs

Lines where the most time was spent

Line Number	Code	Calls	Total Time	% Time	Time Plot
7	`[vel, el] = eig(H);`	25	24.865 s	100.0%	▄▄▄▄▄▄
9	`end`	25	0.000 s	0.0%	
All other lines			0.001 s	0.0%	
Totals			24.866 s	100%	

Children (called functions)
No children

Function listing

```
 time     Calls    line
                      5 function [vel, el] = diagonal (H)
                      6
24.865       25      7 [vel, el] = eig(H);
                      8
< 0.001      25      9 end
```