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

diagonal (Calls: 27, Time: 25.653 s)

Generated 15-Jul-2024 18:42:17 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);`	27	25.652 s	100.0%	▬▬▬▬▬
9	`end`	26	0.000 s	0.0%	
All other lines			0.001 s	0.0%	
Totals			25.653 s	100%	

Function listing

```
  time     Calls    line
                      5 function [vel, el] = diagonal (H)
                      6
25.652       27       7 [vel, el] = eig(H);
                      8
< 0.001      26       9 end
```