Sorted(rf=120)

Iteration	Container	CellSizeFactor	Traversal	Load Estimator	Data Layout	Newton 3 V	Veighted(rf=120)	Weighted(rf=14.186)
266	VerletListsCells	1.000000	vlc_sliced_c02	none	AoS	enabled	605265	741188.072606795
254	VerletListsCells	1.000000	vlc_sliced_balanced	neighbor-list-length	AoS	enabled	636328	803971.567601861
242	VerletListsCells	1.000000	vlc_sliced_balanced	squared-particles-per-cell	AoS	enabled	642627	783402.597208515
230	VerletListsCells	1.000000	vlc_sliced_balanced	none	AoS	enabled	671123	815045.76300578
272	VerletListsCells	1.000000	vlc_sliced_c02	none	SoA	enabled	678797	884495.200902298
260	VerletListsCells	1.000000	vlc_sliced_balanced	neighbor-list-length	SoA	enabled	722189	928356.851825744
218	VerletListsCells	1.000000	vlc_sliced	none	AoS	enabled	724052	870278.197800649
248	VerletListsCells	1.000000		squared-particles-per-cell	SoA	enabled	728419	935602.819540392
236	VerletListsCells	1.000000		none	SoA	enabled	740503	958333.624700409
224	VerletListsCells		vlc_sliced	none	SoA	enabled	751083	971267.29902721
194	VerletListsCells	1.000000		none	AoS	enabled	755886	900480.134357818
206		1.000000		none	AoS	enabled	800237	1019382.95418018
200	VerletListsCells	1.000000	_	none	SoA	enabled	844053	1057999.08402651
212		1.000000		none	SoA	enabled	894081	1222757.1663612
20		1.000000		none	SoA	enabled	952327	956429.685746511
86			lc_sliced_balanced	none	SoA	enabled	966680	972777.493162273
74	LinkedCells	1.000000		none	SoA	enabled	980901	985270.81460595
110			lc_sliced_c02	none	SoA	enabled	986831	991356.538136191
98			lc_sliced_balanced	squared-particles-per-cell	SoA	enabled	995978	1002217.07401664
50	LinkedCells	1.000000		none	SoA	enabled	1004547	1006362.79035669
	VerletListsCells		vlc_sliced_c02	none	SoA	disabled	1004347	1312545.4628507
62		1.000000			SoA	enabled	1006417	1011071.00338362
32			Ic_c18	none	SoA	enabled	1007515	1011071.00338362
	VerletListsCells			none				
257		1.000000		neighbor-list-length	SoA	disabled	1050482	1373961.39785704
245		1.000000		squared-particles-per-cell	SoA	disabled	1061462	1369983.91273086
188		1.000000		none	SoA	disabled	1077451	1397150.00183279
233			vlc_sliced_balanced	none	SoA	disabled	1078434	1407288.77357959
284			. –	none	AoS	enabled	1099757	1454114.17496123
221	VerletListsCells		vlc_sliced	none	SoA	disabled	1113457	1451969.54391654
	PairwiseVerletLists		vlp_sliced	none	AoS	enabled	1118629	1510299.33173551
320				none	AoS	enabled	1125575	1522377.85901593
263			vlc_sliced_c02	none	AoS	disabled	1131980	1374621.23826308
251	VerletListsCells	1.000000		neighbor-list-length	AoS	disabled	1144765	1389780.3159453
182		1.000000		none	SoA	disabled	1171154	1545418.37685042
314				none	SoA	enabled	1178379	1863277.79416326
239		1.000000		squared-particles-per-cell	AoS	disabled	1183881	1433888.1787678
326				none	SoA	enabled	1185367	1874034.93768504
308				none	AoS	enabled	1205219	1611536.28619766
302			. –	none	SoA	enabled	1213538	1890715.21626956
332			•	none	AoS	enabled	1220357	1616190.95869167
227	VerletListsCells	1.000000		none	AoS	disabled	1221969	1454116.9008882
185		1.000000		none	AoS	disabled	1224726	1484860.30494854
197	VerletListsCells	1.000000	vlc_c18	none	SoA	disabled	1227700	1556136.85563231
	VerletListsCells		vlc_sliced	none	AoS	disabled	1271465	1517661.94656704
38			lc_c04_combined_SoA	none	SoA	enabled	1283340	1283876.7823206
290				none	SoA	enabled	1320780	1956487.8079797
338				none	SoA	enabled	1384917	2064980.30241083
209	VerletListsCells	1.000000	_	none	SoA	disabled	1420848	1865980.1911744
191	VerletListsCells	1.000000	_	none	AoS	disabled	1430188	1660768.80981249
275	PairwiseVerletLists	1.000000	vlp_c01	none	AoS	disabled	1435537	1828195.02720993
203	VerletListsCells	1.000000	vlc_c08	none	AoS	disabled	1442142	1746828.55420837
8	LinkedCells	1.000000	lc_c01_combined_SoA	none	SoA	disabled	1464514	1471216.59213309
5	LinkedCells	1.000000	lc_c01	none	SoA	disabled	1480508	1500226.13069223
179	VerletLists	1.000000	vl_list_iteration	none	AoS	disabled	1568008	1875191.21923023
17	LinkedCells	1.000000	lc_c04	none	SoA	disabled	1612393	1621620.62611025
59	LinkedCells	1.000000	lc_c18	none	SoA	disabled	1613176	1615334.41294234
29	LinkedCells	1.000000	lc_c04_HCP	none	SoA	disabled	1619941	1622333.60397575
278	PairwiseVerletLists	1.000000	vlp_c01	none	SoA	disabled	1621805	2455122.31650923
71	LinkedCells	1.000000	lc_sliced	none	SoA	disabled	1622216	1625245.0194558
47	LinkedCells	1.000000	lc_c08	none	SoA	disabled	1627389	1629432.91907514
	PairwiseVerletLists	1.000000	vlp_sliced_c02	none	SoA	disabled	1771931	2644859.07035105
323	T all WISC VCHCLEISTS		. – –					
323 83			lc_sliced_balanced	none	SoA	disabled	1780610	1786907.68898914

Description									
Sept	311	PairwiseVerletLists	1.000000	vlp_sliced_balanced	none	SoA	disabled	1783299	2657535.01127873
State	107	LinkedCells	1.000000	lc_sliced_c02	none	SoA	disabled	1787019	1810195.23699422
ParwiservierLatar	299	PairwiseVerletLists	1.000000	vlp_sliced	none	SoA	disabled	1812150	2680947.45171296
PairwestverfetLists	35	LinkedCells	1.000000	lc_c04_combined_SoA	none	SoA	disabled	1888461	1897102.45016213
17   Parwes-Westellats   1,00000   Mp. siloed 022   rome   AuS   missibled   1922815   280882.2877166   36 Linkes-Closis   1,00000   Mp. 215   rome   AuS   missibled   20001179   2479757.791468   44 Linkes-Closis   1,00000   Mp. 216   rome   AuS   disabled   2001179   2479757.991468   20179782.898921   20179782.89921   2017	287	PairwiseVerletLists	1.000000	vlp_c18	none	SoA	disabled	1940488	2786458.16847596
1.000000   1.000000   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.000000   1.00000   1	293	PairwiseVerletLists	1.000000	vlp_sliced	none	AoS	disabled	1951950	2445238.83744537
PairwiseNertelLists	317	PairwiseVerletLists	1.000000	vlp_sliced_c02	none	AoS	disabled	1992513	2502892.39771606
44 LinkerCollis	56	LinkedCells	1.000000	lc_c18	none	AoS	enabled	2000410	1999168.92161286
100   100	281	PairwiseVerletLists	1.000000	vlp_c18	none	AoS	disabled	2001519	2497275.79416326
14   LinkedCells	44	LinkedCells	1.000000	lc_c08	none	AoS	enabled	2014988	2015785.2849288
Company	305	PairwiseVerletLists	1.000000	vlp_sliced_balanced	none	AoS	disabled	2026096	2535849.82489779
Description	14	LinkedCells	1.000000	lc_c04	none	AoS	enabled	2037391	2042078.87480615
Section	68	LinkedCells	1.000000	lc_sliced	none	AoS	enabled	2058664	2061306.68687438
	26	LinkedCells	1.000000	Ic_c04_HCP	none	AoS	enabled	2059449	2060183.29945016
104   LinkedCells	92	LinkedCells	1.000000	lc_sliced_balanced	squared-particles-per-cell	AoS	enabled	2111572	2112509.45594248
PairwiseVerletLists	80	LinkedCells	1.000000	lc_sliced_balanced	none	AoS	enabled	2122436	2125254.54490343
Sag	104	LinkedCells	1.000000	lc_sliced_c02	none	AoS	enabled	2137214	2137194.30156492
LinkedCells	335	PairwiseVerletLists	1.000000	vlp_c08	none	SoA	disabled	2289737	3166287.27562385
LinkedCeils	329	PairwiseVerletLists	1.000000	vlp_c08	none	AoS	disabled	2330973	2835458.69547441
23   LinkedCells	53	LinkedCells	1.000000	lc_c18	none	AoS	disabled	2778198	2780741.68814324
101   LinkedCells   1.000000   LinkedCells	41	LinkedCells	1.000000	lc_c08	none	AoS	disabled	2800411	2803999.51825744
101   LinkedCells	23	LinkedCells	1.000000	Ic_c04_HCP	none	AoS	disabled	2813564	2823793.52164105
88 LinkedCells 1.000000 lc_sliced_balanced squared-particles-per-cell AoS disabled 2881402 2886745.495277.  11 LinkedCells 1.000000 lc_c04 none AoS disabled 2889319 2891845.0913576  77 LinkedCells 1.000000 lc_sliced_balanced none AoS disabled 2920160 2923507.5026808  2 LinkedCells 1.000000 lc_c01 none AoS disabled 3371160 3376187.7449596  176 VerletClusterLists 1.000000 vcl_sliced_balanced neighbor-list-length SoA enabled 4680511 4470426.0458198  140 VerletClusterLists 1.000000 vcl_sliced none SoA enabled 4654434 4524467.910193  152 VerletClusterLists 1.000000 vcl_sliced_balanced none SoA enabled 4676337 4543302.0709146  128 VerletClusterLists 1.000000 vcl_sliced_balanced none SoA enabled 46876337 4543302.0709146  129 VerletClusterLists 1.000000 vcl_sliced_oo none SoA enabled 4676337 4543302.0709146  120 VerletClusterLists 1.000000 vcl_sliced_oo none SoA enabled 46822394 4697882.3860142  137 VerletClusterLists 1.000000 vcl_sliced_oo none SoA disabled 5076838 5000003.2454532  149 VerletClusterLists 1.000000 vcl_sliced_none SoA disabled 5076838 5000003.2454532  149 VerletClusterLists 1.000000 vcl_sliced_balanced none SoA disabled 5076838 500003.2454532  140 VerletClusterLists 1.000000 vcl_sliced_balanced none SoA disabled 5076838 500003.2454532  140 VerletClusterLists 1.000000 vcl_sliced_balanced none SoA disabled 5109129 5030325.1856766  150 VerletClusterLists 1.000000 vcl_sliced_balanced none SoA disabled 557639 5676396.08763  151 VerletClusterLists 1.000000 vcl_soB none SoA disabled 5694521 5598100.1923022  152 VerletClusterLists 1.000000 vcl_soB none SoA disabled 5694521 5598100.1923022  153 VerletClusterLists 1.000000 vcl_soB none AoS enabled 5676165 5675796.087635  155 VerletClusterLists 1.000000 vcl_soB none AoS enabled 5776165 5687309.752807  158 VerletClusterLists 1.000000 vcl_soB none AoS enabled 5776165 578037.588185  159 VerletClusterLists 1.000000 vcl_soB none AoS disabled 7742129 7376428.076413  150 VerletClusterLists 1.000000 vcl_soB none AoS disabled 7421667 7372641.84516  150 VerletClusterLists 1	65	LinkedCells	1.000000	lc_sliced	none	AoS	disabled	2842103	2853007.7831665
11   LinkedCells	101	LinkedCells	1.000000	lc_sliced_c02	none	AoS	disabled	2873182	2879465.12336106
Transmission	89	LinkedCells	1.000000	lc_sliced_balanced	squared-particles-per-cell	AoS	disabled	2881402	2886745.49527703
2   LinkedCells   1.000000   1.0001   none   AoS   disabled   3371150   3376187.7449598	11	LinkedCells	1.000000	lc_c04	none	AoS	disabled	2889319	2891845.09135768
176   VerletClusterLists	77	LinkedCells	1.000000	lc_sliced_balanced	none	AoS	disabled	2920160	2923507.50260821
164   VerletClusterLists   1.000000   vcl_sliced_balanced   neighbor-list-length   SoA   enabled   4651784   4522768.5793034   140   VerletClusterLists   1.000000   vcl_sliced   none   SoA   enabled   4654434   4524467.9101931   152   VerletClusterLists   1.000000   vcl_sliced_balanced   none   SoA   enabled   4676337   4543302.0709148   128   VerletClusterLists   1.000000   vcl_sliced_balanced   none   SoA   enabled   4822394   4697828.3860143   173   VerletClusterLists   1.000000   vcl_sliced_c02   none   SoA   disabled   5028427   4952631.2247286   137   VerletClusterLists   1.000000   vcl_sliced_balanced   none   SoA   disabled   5076838   500003.2454533   149   VerletClusterLists   1.000000   vcl_sliced_balanced   none   SoA   disabled   5080325   5001973.9447344   161   VerletClusterLists   1.000000   vcl_sliced_balanced   none   SoA   disabled   5109129   5030325.1856766   116   VerletClusterLists   1.000000   vcl_c01_balanced   none   SoA   disabled   5420108   5351740.2343155   125   VerletClusterLists   1.000000   vcl_c06   none   SoA   disabled   5528730   5453158.2780206   122   VerletClusterLists   1.000000   vcl_c06   none   AoS   enabled   5576158   5694521   5598100.1923022   134   VerletClusterLists   1.000000   vcl_sliced_ none   AoS   enabled   5776158   5675789.6087692   158   VerletClusterLists   1.000000   vcl_sliced_ none   AoS   enabled   57860471   5684300.5702800   170   VerletClusterLists   1.000000   vcl_sliced_ none   AoS   enabled   57860471   5684300.5702800   170   VerletClusterLists   1.000000   vcl_sliced_ none   AoS   enabled   57860471   5684300.5702800   170   VerletClusterLists   1.000000   vcl_sliced_ none   AoS   enabled   57860471   5684300.5702800   170   VerletClusterLists   1.000000   vcl_sliced_ none   AoS   enabled   57860471   5684300.5702800   170   VerletClusterLists   1.000000   vcl_sliced_ none   AoS   disabled   7296426   7255585.138305   1736428.0764133   1736428.0764133   1736428.0764133   1736428.0764133   1736428.0764133   1736428.0764133   1736428.07641	2	LinkedCells	1.000000	lc_c01	none	AoS	disabled	3371150	3376187.74495982
140   VerletClusterLists   1.000000   vcl_sliced   none   SoA   enabled   4654434   4524467.910193**   152   VerletClusterLists   1.000000   vcl_sliced_balanced   none   SoA   enabled   4676337   4543302.0709145**   128   VerletClusterLists   1.000000   vcl_c06   none   SoA   enabled   4822394   4697828.386014**   173   VerletClusterLists   1.000000   vcl_sliced_c02   none   SoA   disabled   5028427   4952631.2247286**   137   VerletClusterLists   1.000000   vcl_sliced   none   SoA   disabled   5076838   500003.245453**   149   VerletClusterLists   1.000000   vcl_sliced_balanced   none   SoA   disabled   5080325   5001973.944734**   161   VerletClusterLists   1.000000   vcl_sliced_balanced   none   SoA   disabled   5109129   5030325.185676**   116   VerletClusterLists   1.000000   vcl_sliced_balanced   none   SoA   disabled   5420108   5351740.234315**   125   VerletClusterLists   1.000000   vcl_c06   none   SoA   disabled   5528730   5453158.278020**   122   VerletClusterLists   1.000000   vcl_c06   none   SoA   disabled   5694521   5598100.192002**   134   VerletClusterLists   1.000000   vcl_c06   none   AoS   enabled   5776158   5675789.687689**   158   VerletClusterLists   1.000000   vcl_sliced   none   AoS   enabled   5786471   5684300.570280**   170   VerletClusterLists   1.000000   vcl_sliced_balanced   none   AoS   enabled   5882322   5773009.721415**   119   VerletClusterLists   1.000000   vcl_sliced_balanced   none   AoS   enabled   5882322   5773009.721415**   119   VerletClusterLists   1.000000   vcl_sliced_balanced   none   AoS   disabled   7296426   7255585.138305**   155   VerletClusterLists   1.000000   vcl_sliced_balanced   none   AoS   disabled   7421129   7376428.076413**   131   VerletClusterLists   1.000000   vcl_sliced_balanced   none   AoS   disabled   7421867   7372601.6348515**   133   VerletClusterLists   1.000000   vcl_sliced_balanced   none   AoS   disabled   7421867   7372601.6348515**   134   VerletClusterLists   1.000000   vcl_sliced_balanced   none   AoS   disabled   7421867	176	VerletClusterLists	1.000000	vcl_sliced_c02	none	SoA	enabled	4600511	4470426.04581982
152   VerletClusterLists   1.000000   vcl_sliced_balanced   none   SoA   enabled   4676337   4543302.0709148	164	VerletClusterLists	1.000000	vcl_sliced_balanced	neighbor-list-length	SoA	enabled	4651784	4522768.57930354
128   VerletClusterLists   1.000000   vcl_c06   none   SoA   enabled   4822394   4697828.3860143	140	VerletClusterLists	1.000000	vcl_sliced	none	SoA	enabled	4654434	4524467.91019315
173   VerletClusterLists	152	VerletClusterLists	1.000000	vcl_sliced_balanced	none	SoA	enabled	4676337	4543302.07091499
137         VerletClusterLists         1.000000         vcl_sliced         none         SoA         disabled         5076838         5000003.2454533           149         VerletClusterLists         1.000000         vcl_sliced_balanced         none         SoA         disabled         5080325         5001973.9447342           161         VerletClusterLists         1.000000         vcl_sliced_balanced         neighbor-list-length         SoA         disabled         5109129         5030325.1856766           116         VerletClusterLists         1.000000         vcl_c01_balanced         none         SoA         disabled         5420108         5351740.2343155           125         VerletClusterLists         1.000000         vcl_c06         none         SoA         disabled         5528730         5453158.2780205           122         VerletClusterLists         1.000000         vcl_c06         none         AoS         enabled         5776158         5675789.6087692           134         VerletClusterLists         1.000000         vcl_sliced_balanced         neighbor-list-length         AoS         enabled         5780471         5684300.5702805           155         VerletClusterLists         1.000000         vcl_sliced_balanced         none         AoS         enab	128	VerletClusterLists	1.000000	vcl_c06	none	SoA	enabled	4822394	4697828.38601438
149         VerletClusterLists         1.000000         vcl_sliced_balanced         none         SoA         disabled         5080325         5001973.9447342           161         VerletClusterLists         1.000000         vcl_sliced_balanced         neighbor-list-length         SoA         disabled         5109129         5030325.1856766           116         VerletClusterLists         1.000000         vcl_c01_balanced         none         SoA         disabled         5420108         5351740.2343156           125         VerletClusterLists         1.000000         vcl_c06         none         AoS         enabled         5694521         5598100.1923022           122         VerletClusterLists         1.000000         vcl_sliced         none         AoS         enabled         5694521         5598100.1923022           134         VerletClusterLists         1.000000         vcl_sliced_balanced         none         AoS         enabled         5776158         5675789.6087692           158         VerletClusterLists         1.000000         vcl_sliced_balanced         neighbor-list-length         AoS         enabled         5780471         5684300.5702808           170         VerletClusterLists         1.000000         vcl_sliced_balanced         none         AoS	173	VerletClusterLists	1.000000	vcl_sliced_c02	none	SoA	disabled	5028427	4952631.22472861
161         VerletClusterLists         1.000000         vcl_sliced_balanced         neighbor-list-length         SoA         disabled         5109129         5030325.1856760           116         VerletClusterLists         1.000000         vcl_c01_balanced         none         SoA         disabled         5420108         5351740.2343158           125         VerletClusterLists         1.000000         vcl_c06         none         SoA         disabled         5528730         5453158.2780208           122         VerletClusterLists         1.000000         vcl_c06         none         AoS         enabled         5694521         5598100.1923022           134         VerletClusterLists         1.000000         vcl_sliced         none         AoS         enabled         5776158         5675789.6087692           158         VerletClusterLists         1.000000         vcl_sliced_balanced         neighbor-list-length         AoS         enabled         5780471         5684300.5702808           170         VerletClusterLists         1.000000         vcl_sliced_balanced         none         AoS         enabled         5856447         5758037.5881858           146         VerletClusterLists         1.000000         vcl_sliced_balanced         none         AoS         disabl	137	VerletClusterLists	1.000000	vcl_sliced	none	SoA	disabled	5076838	5000003.24545326
116         VerletClusterLists         1.000000         vcl_c01_balanced         none         SoA         disabled         5420108         5351740.2343158           125         VerletClusterLists         1.000000         vcl_c06         none         SoA         disabled         5528730         5453158.2780208           122         VerletClusterLists         1.000000         vcl_c06         none         AoS         enabled         5694521         5598100.1923022           134         VerletClusterLists         1.000000         vcl_sliced         none         AoS         enabled         5776158         5675789.6087692           158         VerletClusterLists         1.000000         vcl_sliced_balanced         neighbor-list-length         AoS         enabled         5780471         5684300.5702808           170         VerletClusterLists         1.000000         vcl_sliced_balanced         none         AoS         enabled         5856447         5758037.5881858           146         VerletClusterLists         1.000000         vcl_sliced_balanced         none         AoS         disabled         7296426         7255585.1383053           155         VerletClusterLists         1.000000         vcl_sliced_balanced         none         AoS         disabled	149	VerletClusterLists	1.000000	vcl_sliced_balanced	none	SoA	disabled	5080325	5001973.94473425
125         VerletClusterLists         1.000000         vcl_c06         none         SoA         disabled         5528730         5453158.2780205           122         VerletClusterLists         1.000000         vcl_c06         none         AoS         enabled         5694521         5598100.1923022           134         VerletClusterLists         1.000000         vcl_sliced         none         AoS         enabled         5776158         5675789.6087692           158         VerletClusterLists         1.000000         vcl_sliced_balanced         neighbor-list-length         AoS         enabled         5780471         5684300.5702805           170         VerletClusterLists         1.000000         vcl_sliced_c02         none         AoS         enabled         5856447         5758037.5881855           146         VerletClusterLists         1.000000         vcl_sliced_balanced         none         AoS         disabled         7296426         7255585.1383053           155         VerletClusterLists         1.000000         vcl_sliced_balanced         none         AoS         disabled         7361524         7325245.3946144           131         VerletClusterLists         1.000000         vcl_sliced_balanced         none         AoS         disabled <t< td=""><td>161</td><td>VerletClusterLists</td><td>1.000000</td><td>vcl_sliced_balanced</td><td>neighbor-list-length</td><td>SoA</td><td>disabled</td><td>5109129</td><td>5030325.18567602</td></t<>	161	VerletClusterLists	1.000000	vcl_sliced_balanced	neighbor-list-length	SoA	disabled	5109129	5030325.18567602
122         VerletClusterLists         1.000000         vcl_c06         none         AoS         enabled         5694521         5598100.1923022           134         VerletClusterLists         1.000000         vcl_sliced         none         AoS         enabled         5776158         5675789.6087692           158         VerletClusterLists         1.000000         vcl_sliced_balanced         neighbor-list-length         AoS         enabled         5780471         5684300.5702805           170         VerletClusterLists         1.000000         vcl_sliced_balanced         none         AoS         enabled         5856447         5758037.5881855           146         VerletClusterLists         1.000000         vcl_sliced_balanced         none         AoS         enabled         5882322         5773009.7214154           119         VerletClusterLists         1.000000         vcl_c06         none         AoS         disabled         7296426         7255585.1383053           155         VerletClusterLists         1.000000         vcl_sliced_balanced         neighbor-list-length         AoS         disabled         7421129         7376428.0764133           143         VerletClusterLists         1.000000         vcl_sliced_balanced         none         AoS         disa	116	VerletClusterLists	1.000000	vcl_c01_balanced	none	SoA	disabled	5420108	5351740.23431552
134         VerletClusterLists         1.000000         vcl_sliced         none         AoS         enabled         5776158         5675789.6087692           158         VerletClusterLists         1.000000         vcl_sliced_balanced         neighbor-list-length         AoS         enabled         5780471         5684300.5702806           170         VerletClusterLists         1.000000         vcl_sliced_balanced         none         AoS         enabled         5856447         5758037.5881856           146         VerletClusterLists         1.000000         vcl_sliced_balanced         none         AoS         enabled         5882322         5773009.7214154           119         VerletClusterLists         1.000000         vcl_c06         none         AoS         disabled         7296426         725585.1383053           155         VerletClusterLists         1.000000         vcl_sliced_balanced         neighbor-list-length         AoS         disabled         7361524         7325245.3946144           131         VerletClusterLists         1.000000         vcl_sliced_balanced         none         AoS         disabled         7421129         7376428.0764133           143         VerletClusterLists         1.000000         vcl_sliced_balanced         none         AoS	125	VerletClusterLists	1.000000	vcl_c06	none	SoA	disabled	5528730	5453158.27802058
158         VerletClusterLists         1.000000         vcl_sliced_balanced         neighbor-list-length         AoS         enabled         5780471         5684300.5702805           170         VerletClusterLists         1.000000         vcl_sliced_c02         none         AoS         enabled         5856447         5758037.5881855           146         VerletClusterLists         1.000000         vcl_sliced_balanced         none         AoS         enabled         5882322         5773009.7214154           119         VerletClusterLists         1.000000         vcl_c06         none         AoS         disabled         7296426         7255585.1383053           155         VerletClusterLists         1.000000         vcl_sliced_balanced         neighbor-list-length         AoS         disabled         7361524         7325245.3946144           131         VerletClusterLists         1.000000         vcl_sliced         none         AoS         disabled         7421129         7376428.0764133           143         VerletClusterLists         1.000000         vcl_sliced_balanced         none         AoS         disabled         7421867         7372601.6348512           113         VerletClusterLists         1.000000         vcl_c01_balanced         none         AoS <t< td=""><td>122</td><td>VerletClusterLists</td><td>1.000000</td><td>vcl_c06</td><td>none</td><td>AoS</td><td>enabled</td><td>5694521</td><td>5598100.19230227</td></t<>	122	VerletClusterLists	1.000000	vcl_c06	none	AoS	enabled	5694521	5598100.19230227
170       VerletClusterLists       1.000000       vcl_sliced_c02       none       AoS       enabled       5856447       5758037.5881856         146       VerletClusterLists       1.000000       vcl_sliced_balanced       none       AoS       enabled       5882322       5773009.7214154         119       VerletClusterLists       1.000000       vcl_c06       none       AoS       disabled       7296426       7255585.1383053         155       VerletClusterLists       1.000000       vcl_sliced_balanced       neighbor-list-length       AoS       disabled       7361524       7325245.3946144         131       VerletClusterLists       1.000000       vcl_sliced       none       AoS       disabled       7421129       7376428.0764133         143       VerletClusterLists       1.000000       vcl_sliced_balanced       none       AoS       disabled       7421867       7372601.6348512         113       VerletClusterLists       1.000000       vcl_c01_balanced       none       AoS       disabled       7483515       7472827.10616	134	VerletClusterLists	1.000000	vcl_sliced	none	AoS	enabled	5776158	5675789.60876921
146       VerletClusterLists       1.000000       vcl_sliced_balanced       none       AoS       enabled       5882322       5773009.7214154         119       VerletClusterLists       1.000000       vcl_c06       none       AoS       disabled       7296426       7255585.1383053         155       VerletClusterLists       1.000000       vcl_sliced_balanced       neighbor-list-length       AoS       disabled       7361524       7325245.3946144         131       VerletClusterLists       1.000000       vcl_sliced       none       AoS       disabled       7421129       7376428.0764133         143       VerletClusterLists       1.000000       vcl_sliced_balanced       none       AoS       disabled       7421867       7372601.6348512         113       VerletClusterLists       1.000000       vcl_c01_balanced       none       AoS       disabled       7483515       7472827.10616	158	VerletClusterLists	1.000000	vcl_sliced_balanced	neighbor-list-length	AoS	enabled	5780471	5684300.57028056
119       VerletClusterLists       1.000000       vcl_c06       none       AoS       disabled       7296426       7255585.1383053         155       VerletClusterLists       1.000000       vcl_sliced_balanced       neighbor-list-length       AoS       disabled       7361524       7325245.3946144         131       VerletClusterLists       1.000000       vcl_sliced       none       AoS       disabled       7421129       7376428.0764133         143       VerletClusterLists       1.000000       vcl_sliced_balanced       none       AoS       disabled       7421867       7372601.6348512         113       VerletClusterLists       1.000000       vcl_c01_balanced       none       AoS       disabled       7483515       7472827.10616	170	VerletClusterLists	1.000000	vcl_sliced_c02	none	AoS	enabled	5856447	5758037.58818554
155       VerletClusterLists       1.000000       vcl_sliced_balanced       neighbor-list-length       AoS       disabled       7361524       7325245.3946144         131       VerletClusterLists       1.000000       vcl_sliced       none       AoS       disabled       7421129       7376428.0764133         143       VerletClusterLists       1.000000       vcl_sliced_balanced       none       AoS       disabled       7421867       7372601.6348512         113       VerletClusterLists       1.000000       vcl_c01_balanced       none       AoS       disabled       7483515       7472827.10616	146	VerletClusterLists	1.000000	vcl_sliced_balanced	none	AoS	enabled	5882322	5773009.72141548
131 VerletClusterLists       1.000000 vcl_sliced       none       AoS       disabled       7421129       7376428.0764133         143 VerletClusterLists       1.000000 vcl_sliced_balanced       none       AoS       disabled       7421867       7372601.6348512         113 VerletClusterLists       1.000000 vcl_c01_balanced       none       AoS       disabled       7483515       7472827.10616	119	VerletClusterLists	1.000000	vcl_c06	none	AoS	disabled	7296426	7255585.13830537
143 VerletClusterLists         1.000000 vcl_sliced_balanced         none         AoS         disabled         7421867         7372601.6348512           113 VerletClusterLists         1.000000 vcl_c01_balanced         none         AoS         disabled         7483515         7472827.10616	155	VerletClusterLists	1.000000	vcl_sliced_balanced	neighbor-list-length	AoS	disabled	7361524	7325245.39461441
113 VerletClusterLists 1.000000 vcl_c01_balanced none AoS disabled 7483515 7472827.10616	131	VerletClusterLists	1.000000	vcl_sliced	none	AoS	disabled	7421129	7376428.07641337
	143	VerletClusterLists	1.000000	vcl_sliced_balanced	none	AoS	disabled	7421867	7372601.63485126
167 VerletClusterLists 1.000000 vcl_sliced_c02 none AoS disabled 7606412 7578756.1201184	113	VerletClusterLists	1.000000	vcl_c01_balanced	none	AoS	disabled	7483515	7472827.106161
	167	VerletClusterLists	1.000000	vcl_sliced_c02	none	AoS	disabled	7606412	7578756.12011843