

Sorted according to (rf = 62.8548)

Iteration	Container	CellSizeFactor	Traversal	Load Estimator	Data Layout	Newton 3	Weighted (rf = 120)	Weighted (rf = 62.8548)
41	LinkedCells	1.000000	lc_sliced_c02	none	SoA	enabled	9487187	9489249.8386949
17	LinkedCells	1.000000	lc_c08	none	SoA	enabled	9778606	9781054.38936088
29	LinkedCells	1.000000	lc_c18	none	SoA	enabled	9826804	9832316.64505495
59	VerletClusterLists	1.000000	vcl_c06	none	SoA	enabled	15925287	16050084.8519254
26	LinkedCells	1.000000	lc_c18	none	SoA	disabled	16348433	16361789.4499131
5	LinkedCells	1.000000	lc_c01	none	SoA	disabled	16385935	16390355.0708936
38	LinkedCells	1.000000	lc_sliced_c02	none	SoA	disabled	17365780	17368450.861293
14	LinkedCells	1.000000	lc_c08	none	SoA	disabled	17507130	17556234.9752318
95	VerletListsCells	1.000000	vlc_sliced_c02	none	AoS	enabled	21763284	21982241.7422377
83	VerletListsCells	1.000000	vlc_c18	none	AoS	enabled	21804310	22023228.9323329
101	VerletListsCells	1.000000	vlc_sliced_c02	none	SoA	enabled	22802881	23138573.6699568
89	VerletListsCells	1.000000	vlc_c18	none	SoA	enabled	22857352	23187554.1424553
56	VerletClusterLists	1.000000	vcl_c06	none	SoA	disabled	29411705	29652298.6129174
47	VerletClusterLists	1.000000	vcl_c01_balanced	none	SoA	disabled	29453869	29700093.1490674
65	VerletClusterLists	1.000000	vcl_cluster_iteration	none	SoA	disabled	29799467	30037932.0417788
77	VerletListsCells	1.000000	vlc_c01	none	SoA	disabled	35504619	36124712.286667
98	VerletListsCells	1.000000	vlc_sliced_c02	none	SoA	disabled	35546075	36174784.0155406
86	VerletListsCells	1.000000	vlc_c18	none	SoA	disabled	35591324	36217512.1954982
23	LinkedCells	1.000000	lc_c18	none	AoS	enabled	36328292	36330177.6657694
71	VerletLists	1.000000	vl_list_iteration	none	SoA	disabled	35700868	36506259.617143
35	LinkedCells	1.000000	lc_sliced_c02	none	AoS	enabled	37110851	37113217.4033678
11	LinkedCells	1.000000	lc_c08	none	AoS	enabled	37349621	37352278.6534234
53	VerletClusterLists	1.000000	vcl_c06	none	AoS	enabled	38104353	38231968.3451765
92	VerletListsCells	1.000000	vlc_sliced_c02	none	AoS	disabled	43259691	43684682.1888289
74	VerletListsCells	1.000000	vlc_c01	none	AoS	disabled	43971776	44410137.485309
80	VerletListsCells	1.000000	vlc_c18	none	AoS	disabled	44072306	44493676.6167866
68	VerletLists	1.000000	vl_list_iteration	none	AoS	disabled	48388084	48945715.4886691
20	LinkedCells	1.000000	lc_c18	none	AoS	disabled	62633680	62636893.4537315
32	LinkedCells	1.000000	lc_sliced_c02	none	AoS	disabled	62983331	62987278.0997919
8	LinkedCells	1.000000	lc_c08	none	AoS	disabled	63534887	63538595.9811884
2	LinkedCells	1.000000	lc_c01	none	AoS	disabled	73093106	73094195.2397971
50	VerletClusterLists	1.000000	vcl_c06	none	AoS	disabled	75836131	76083674.0250355
44	VerletClusterLists	1.000000	vcl_c01_balanced	none	AoS	disabled	82173609	82465731.9256445
62	VerletClusterLists	1.000000	vcl_cluster_iteration	none	AoS	disabled	83727224	83973080.6589855