File: bls12-377.test
Type: alloc_space
Time: Jul 30, 2024 at 11:58am (CDT)
Showing nodes accounting for 1314.70MB, 98.74% of 1331.45MB total
Dropped 57 nodes (cum <= 6.66MB)

See https://git.io/JfYMW for how to read the graph

testing
(*B)
launch
0 of 1236.04MB (92.83%)

testing
(*B)
run1
func1
0 of 38.81MB (2.91%)

runtime
mstart
0 of 17.02MB (1.28%)

1236.04MB   38.81MB   17.02MB

testing
(*B)
runN
0 of 1274.85MB (95.75%)

runtime
mcall
0 of 24.02MB (1.80%)

runtime
mstart0
0 of 17.02MB (1.28%)

1272.16MB   8.51MB   15.52MB   17.02MB

bls12-377
BenchmarkG2AffineBatchScalarMultiplication
func1
0 of 1272.16MB (95.55%)

runtime
goexit0
0 of 8.51MB (0.64%)

runtime
park_m
0 of 15.52MB (1.17%)

runtime
mstart1
0 of 17.02MB (1.28%)

1272.16MB   8.51MB   15.52MB   17.02MB

bls12-377
BatchScalarMultiplicationG2
1183.87MB (88.92%)
of 1272.16MB (95.55%)

runtime
schedule
0 of 43.04MB (3.23%)

677.13MB   285.11MB   177.12MB   42MB   75.29MB   43.04MB

384kB..1.50MB   3MB..4.50MB   48B..192kB   6MB

runtime
resetspinning
0 of 43.04MB (3.23%)

43.04MB

bls12-377
partitionScalars
63.79MB (4.79%)
of 75.29MB (5.65%)

runtime
wakep
0 of 43.04MB (3.23%)

9.87MB   8.45MB   13MB   11.50MB   43.04MB

96kB   1.06MB

runtime
startm
0 of 43.04MB (3.23%)

43.04MB

parallel
Execute
24MB (1.80%)
of 24.50MB (1.84%)

runtime
newm
0 of 43.04MB (3.23%)

24MB   43.04MB

48B

runtime
allocm
43.04MB (3.23%)

43.04MB

1kB