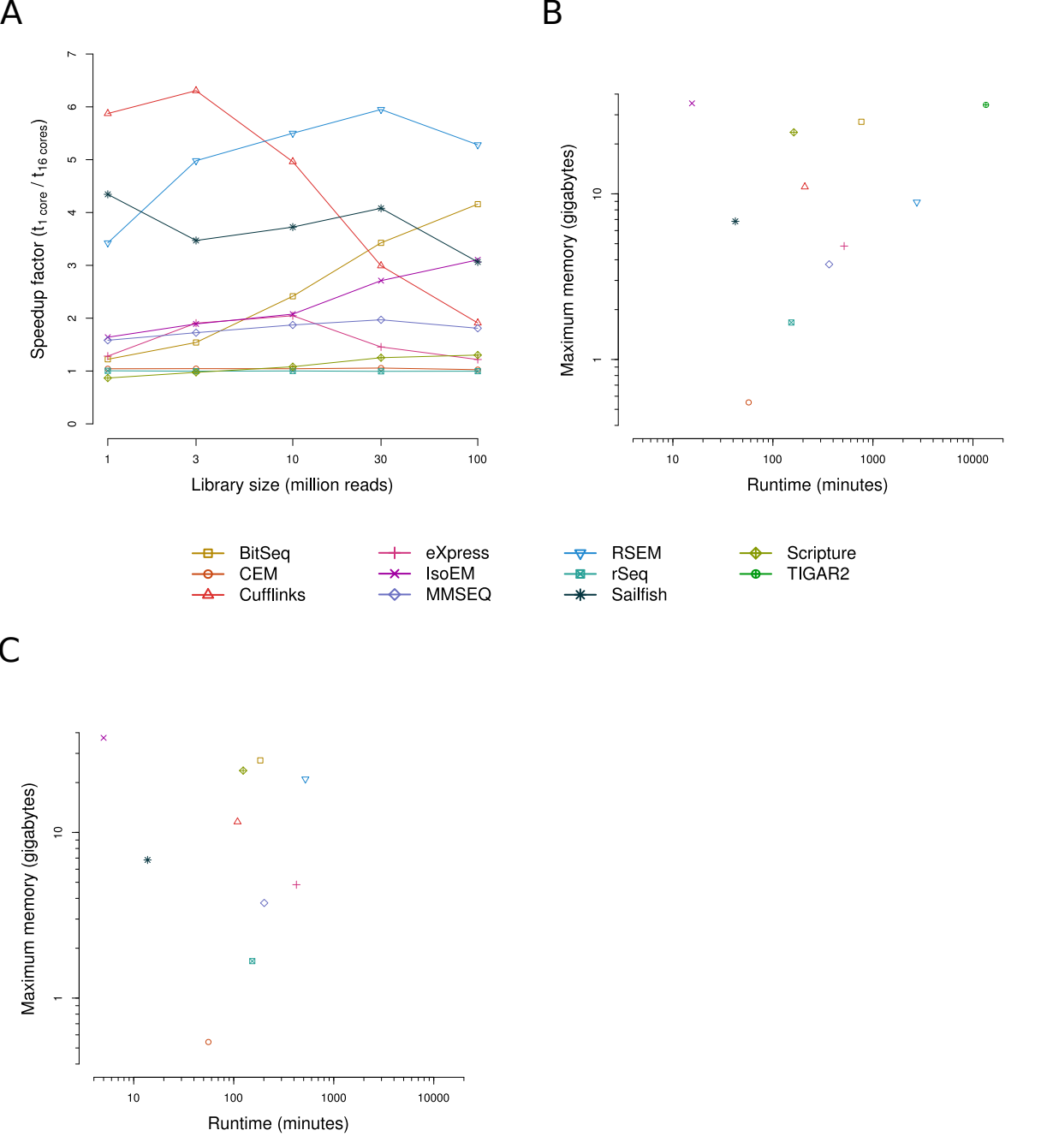
A
Speedup factor ($t_{1\ core}$ / $t_{16\ cores}$)
0
1
2
3
4
5
6
7
1
3
10
30
100
Library size (million reads)
B
Maximum memory (gigabytes)
1
10
10
100
1000
10000
Runtime (minutes)
BitSeq
CEM
Cufflinks
eXpress
IsoEM
MMSEQ
RSEM
rSeq
Sailfish
Scripture
TIGAR2
C
Maximum memory (gigabytes)
1
10
10
100
1000
10000
Runtime (minutes)