

Figure 1: Lookup-scan-size tradeoff evaluation on the Libio, Covid, Osm, and Genome datasets.

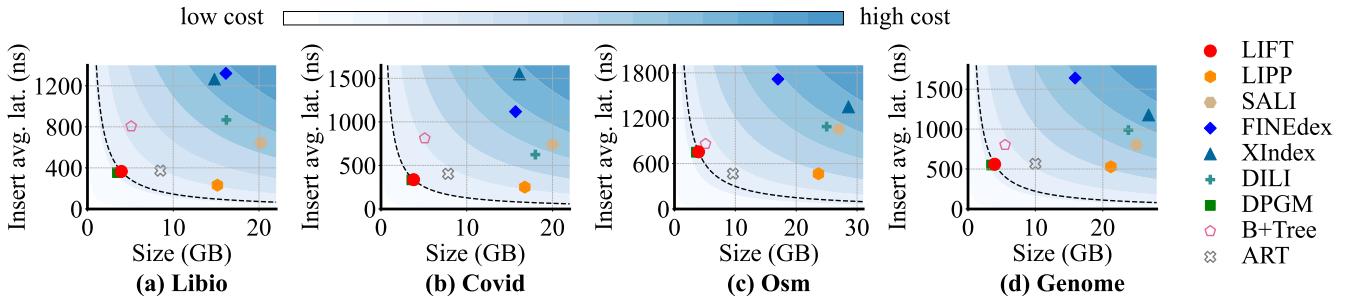


Figure 2: Insert-size tradeoff evaluation on the Libio, Covid, Osm, and Genome datasets.

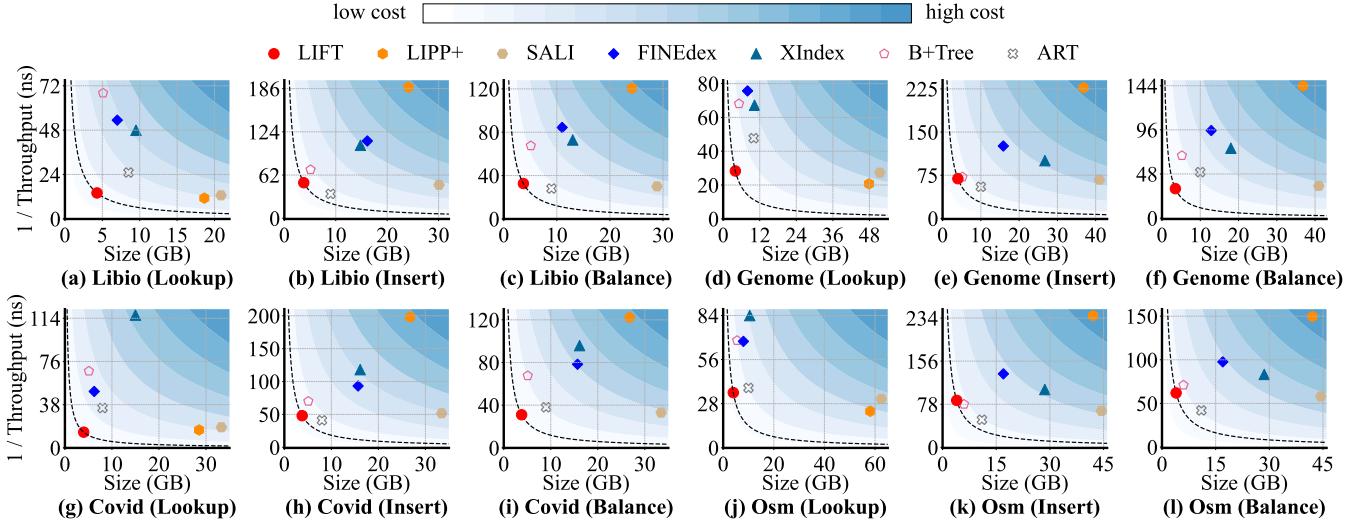


Figure 3: Time-space tradeoff evaluation with 16 threads on the Libio, Covid, Osm, and Genome datasets.

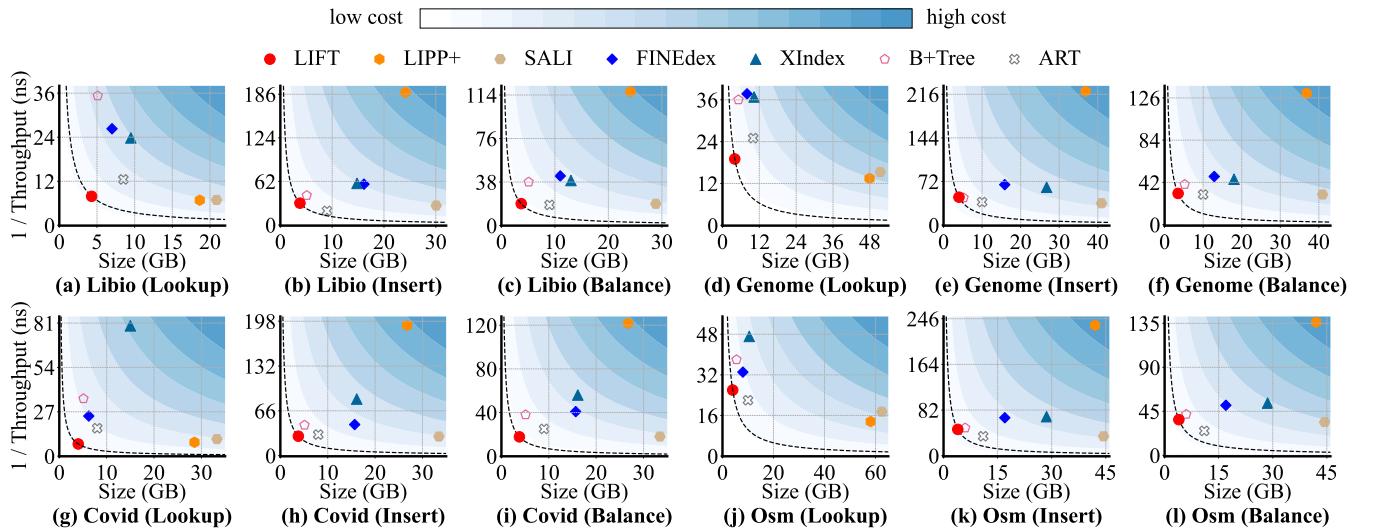


Figure 4: Time–space tradeoff evaluation with 32 threads on the Libio, Covid, Osm, and Genome datasets.

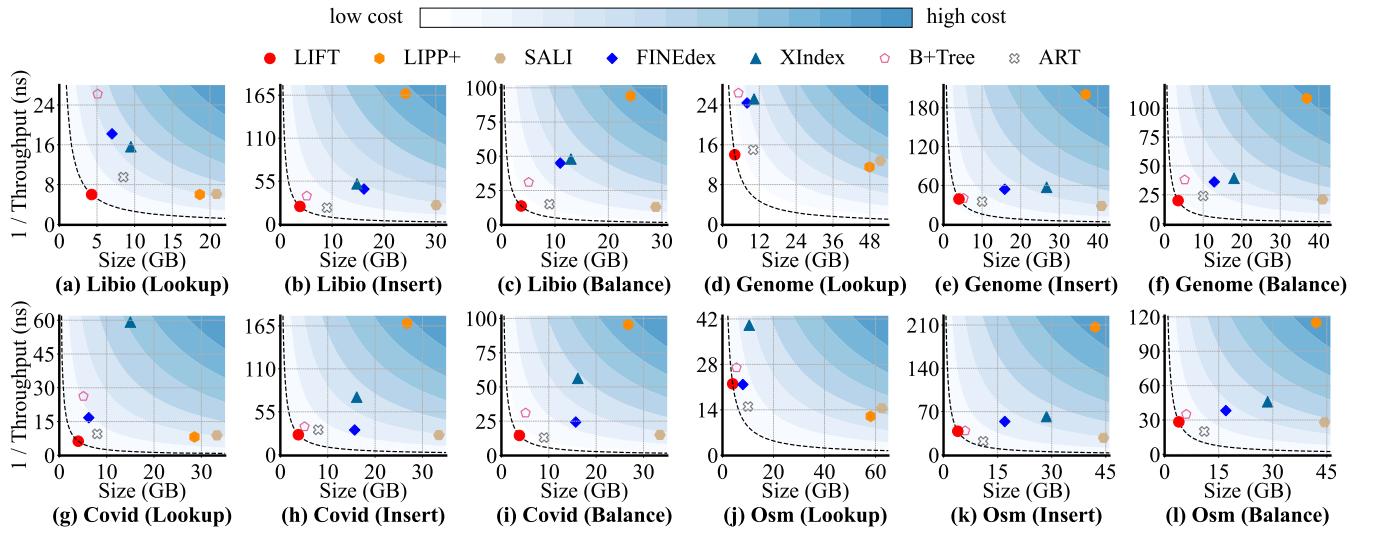


Figure 5: Time–space tradeoff evaluation with 64 threads on the Libio, Covid, Osm, and Genome datasets.