In each of the following 5 figures, we compare recall vs latency for static and incremental index on different datasets. We use the same build parameters for building each index : R as 64 and L as 75. In each figure, we plot 1-recall@1, 10-recall@10 and 100-recall@100 for both the indices. In the last figure, we plot the 95%, 98% and 99% recall trend for k-recall@k (k = 1, 10, 100) over multiple cycles of steady state insertions and deletions into a SIFT1M vamana index.

1. Vamana static index and incremental index on SIFT1M.
2. Vamana static index and incremental index on DEEP1M.
3. Vamana static index and incremental index on GIST.
4. Vamana static index and incremental index on SIFT100M.
5. Static disk index and ramped-up 800M size BIGANN index.