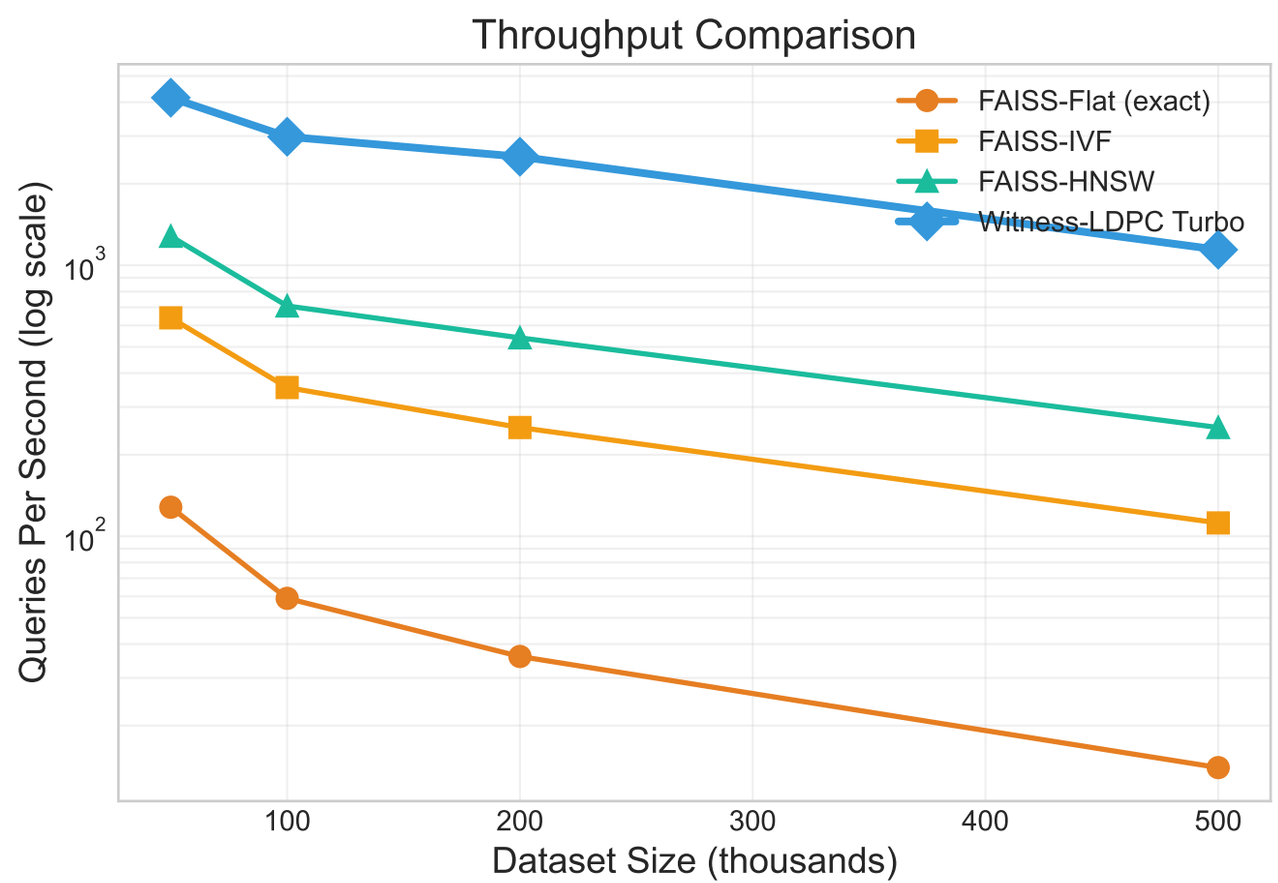
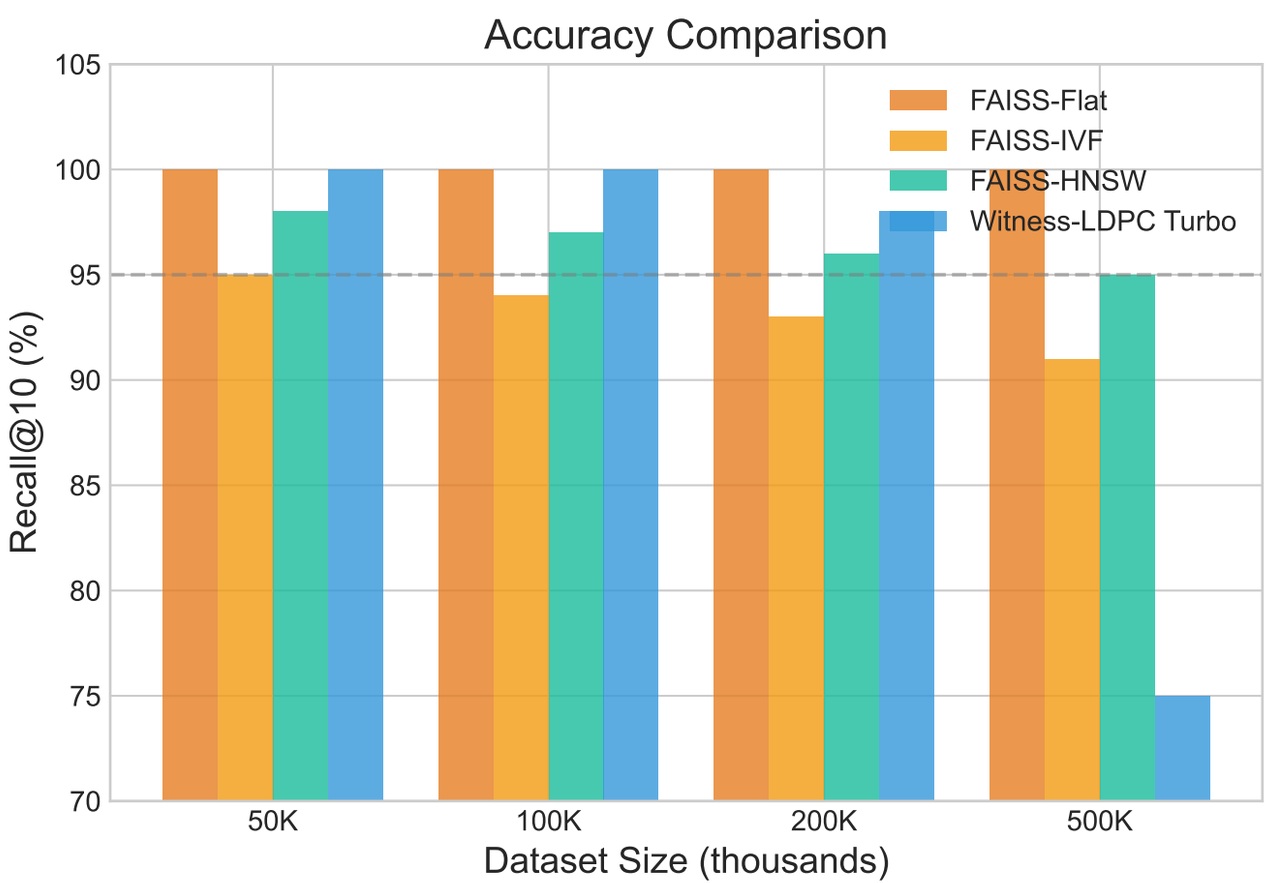

Throughput Comparison
FAISS-Flat (exact)
FAISS-IVF
FAISS-HNSW
Witness-LDPC Turbo
Queries Per Second (log scale)
10^3
10^2
100
200
300
400
500
Dataset Size (thousands)


Accuracy Comparison
FAISS-Flat
FAISS-IVF
FAISS-HNSW
Witness-LDPC Turbo
Recall@10 (%)
105
100
95
90
85
80
75
70
50K
100K
200K
500K
Dataset Size (thousands)