Scaling Behavior Comparison

- HNSW (ef=128)
- ZGQ v8 (ef=128)

97.6%
97.0%
93.2%
91.1%

Recall degradation:
HNSW: -5.9%
ZGQ: -4.4%

✓ ZGQ scales better
(1.5% less loss)

Recall@10 (%)

Dataset Size (×1000 vectors)

10K   100K