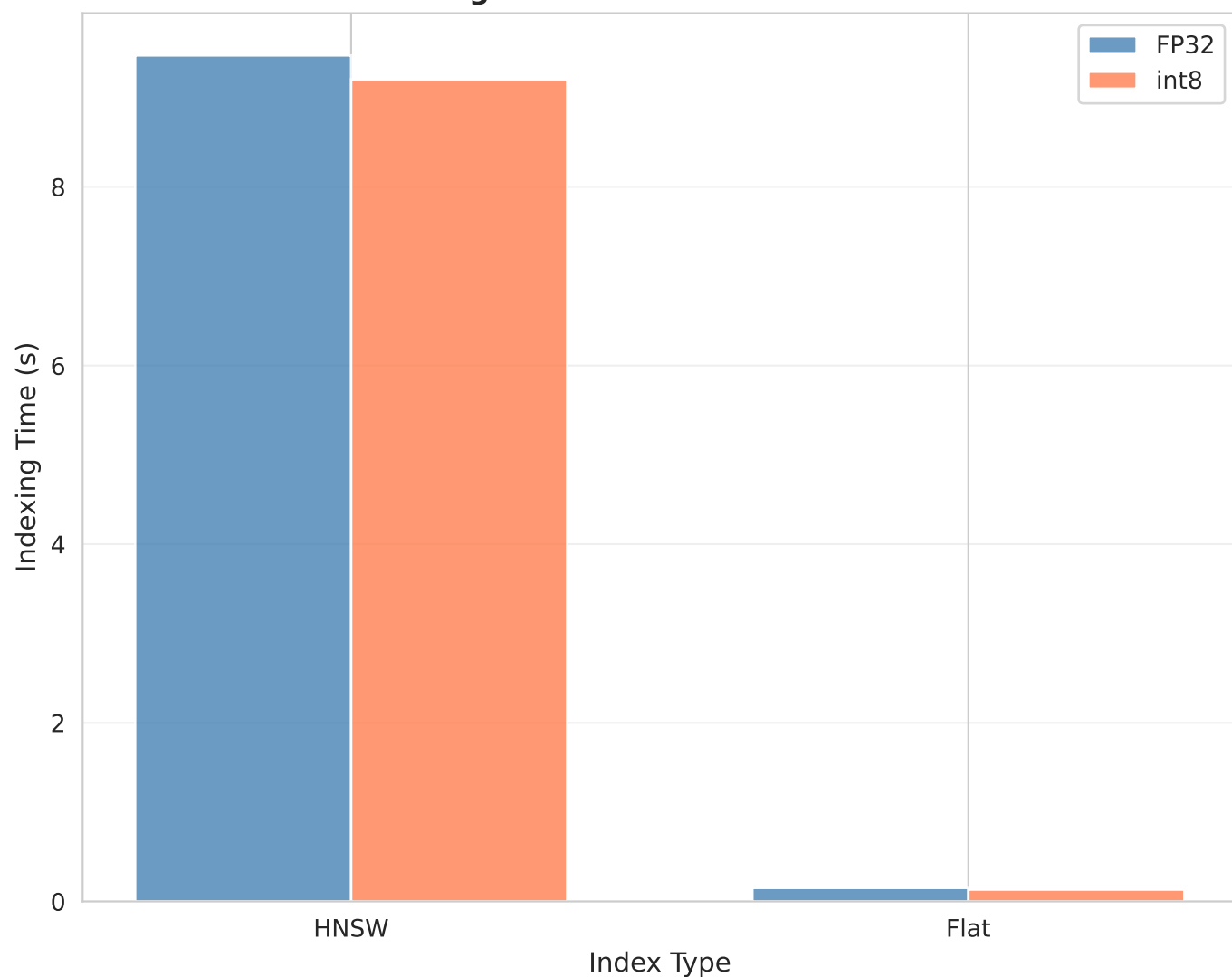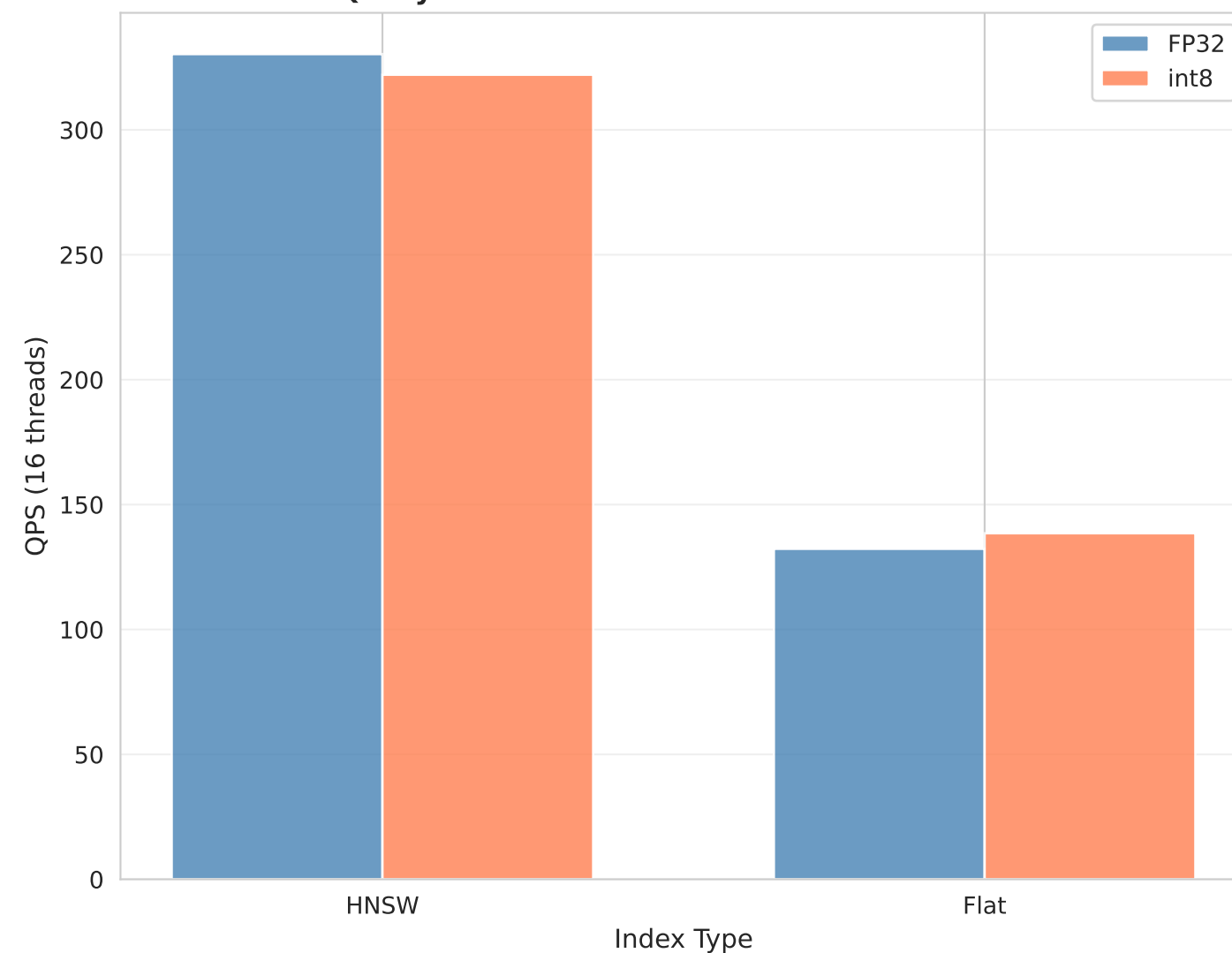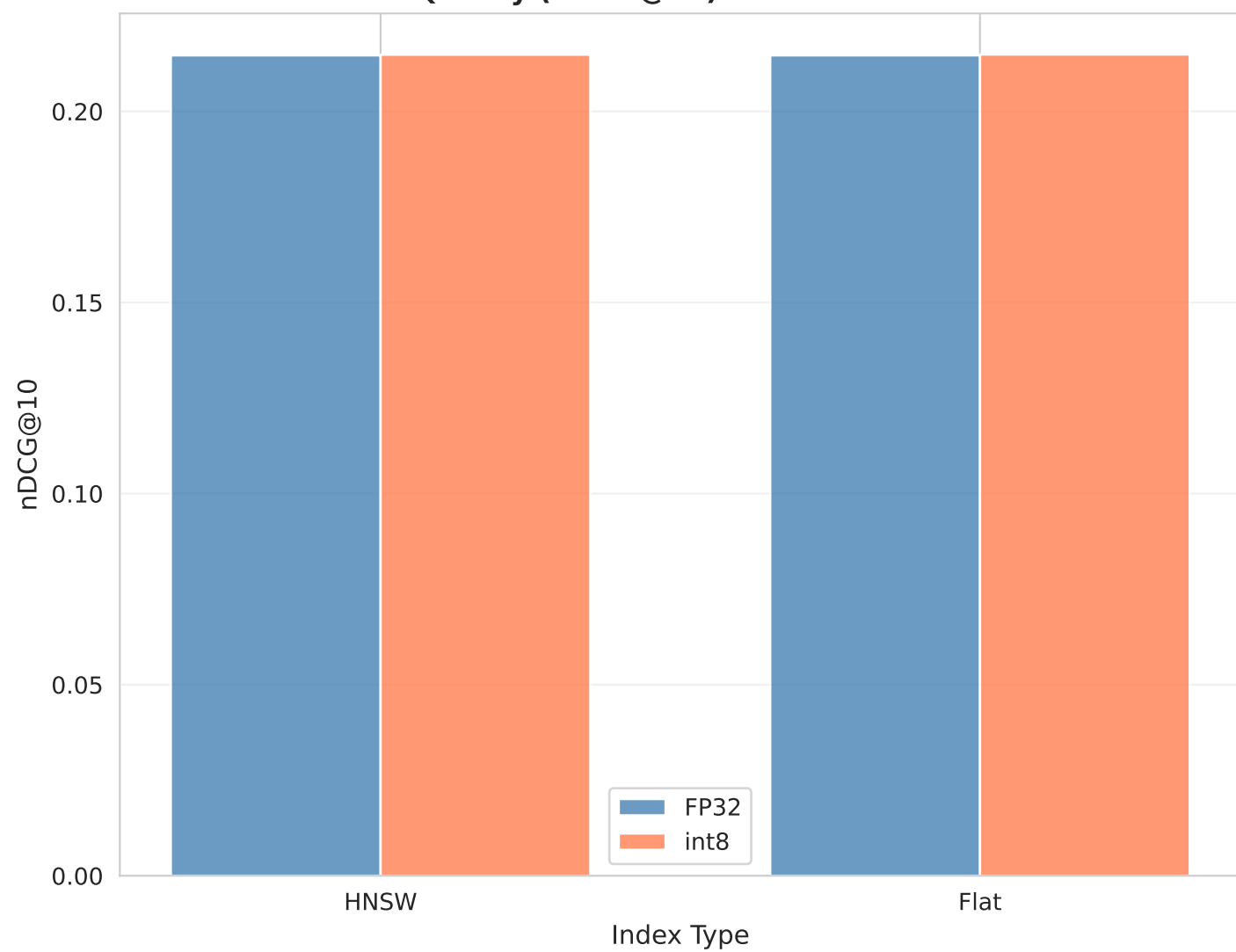**Indexing Time: FP32 vs int8 — scidocs**

Query Performance: FP32 vs int8 — scidocs

Retrieval Quality (nDCG@10): FP32 vs int8 — scidocs

Speed-Quality Tradeoff: FP32 vs int8 — scidocs