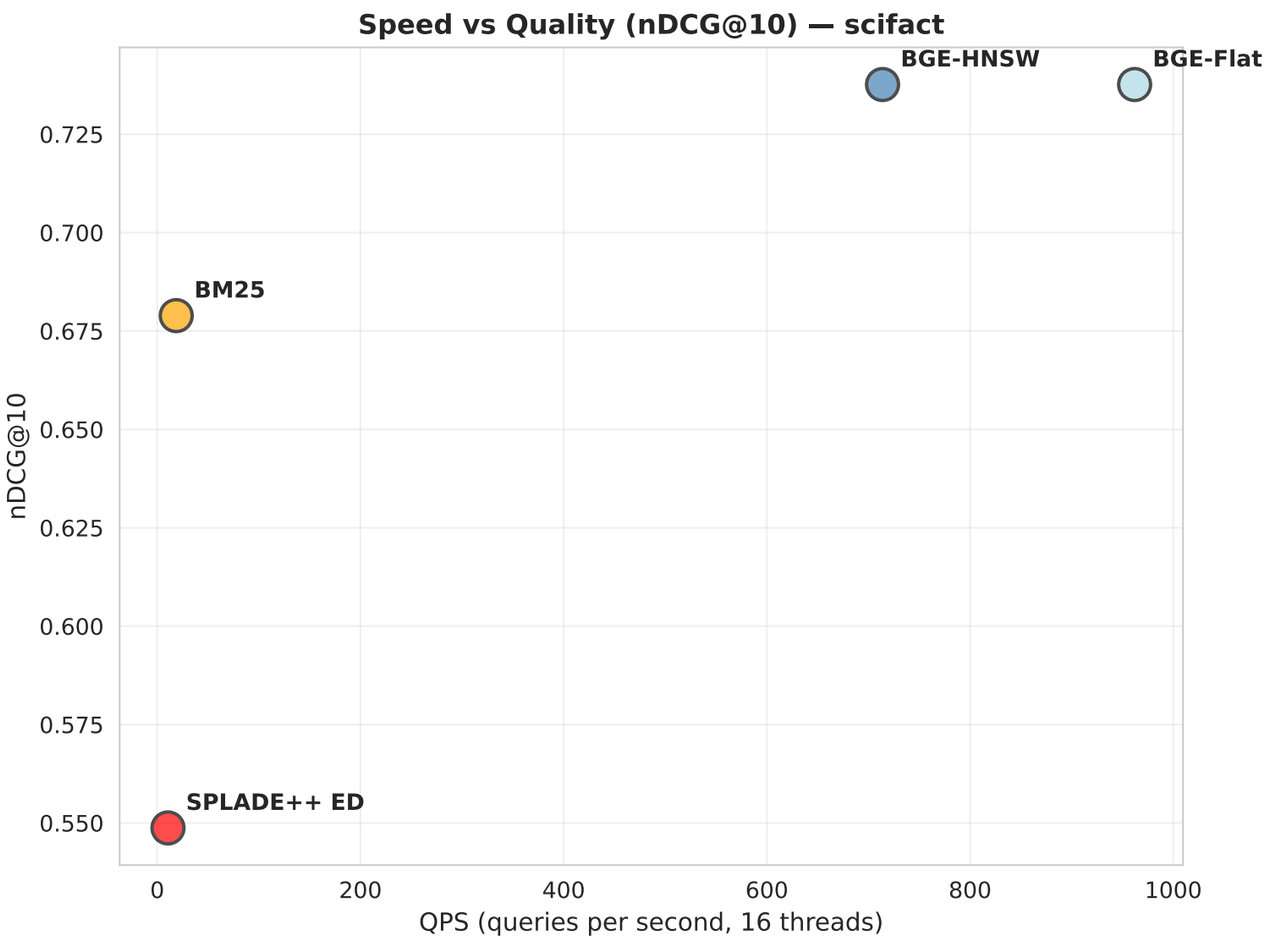
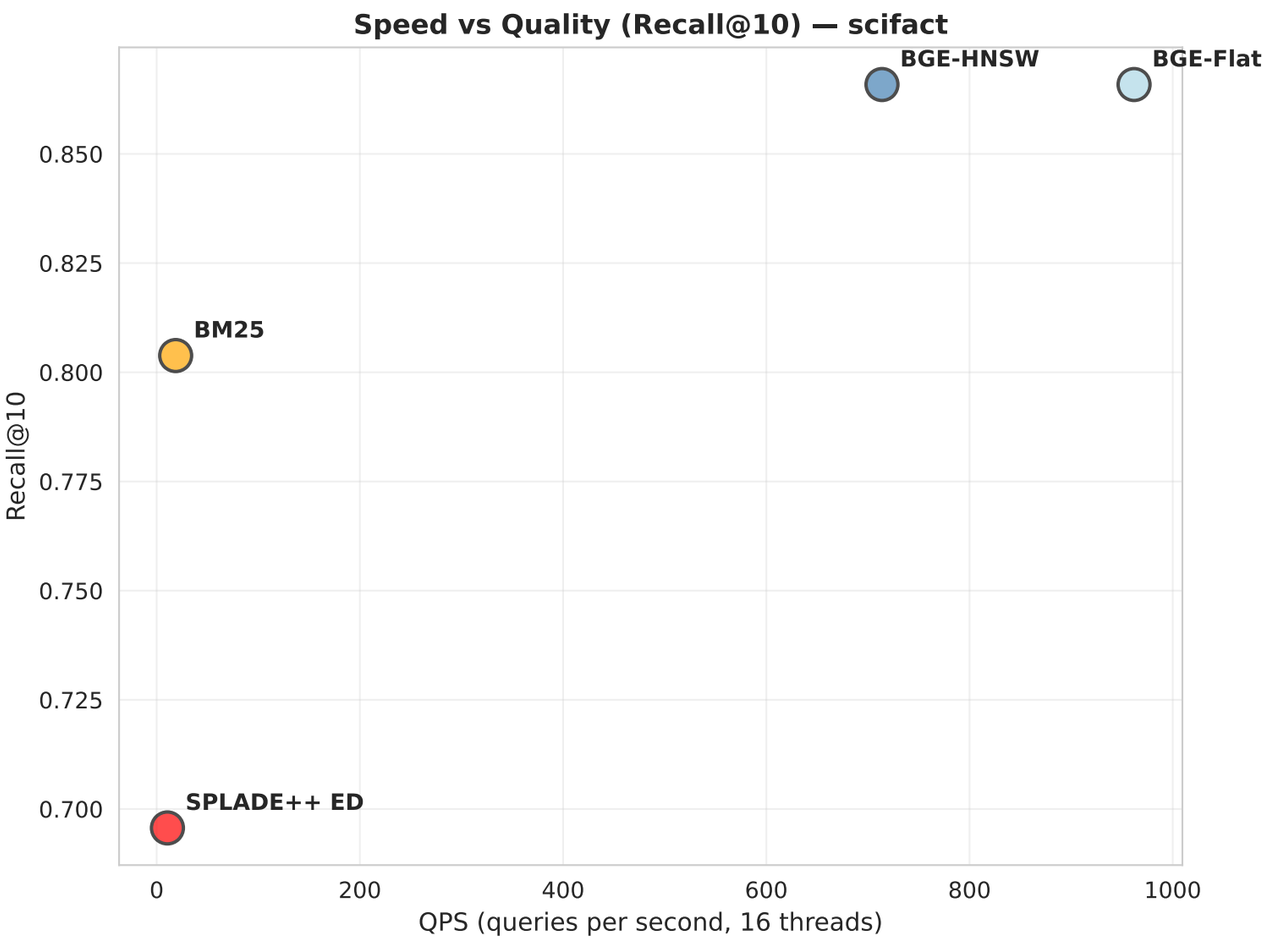

Speed vs Quality (nDCG@10) — scifact
BGE-HNSW
BGE-Flat
BM25
SPLADE++ ED
nDCG@10
0.725
0.700
0.675
0.650
0.625
0.600
0.575
0.550
0
200
400
600
800
1000
QPS (queries per second, 16 threads)


Speed vs Quality (Recall@10) — scifact
BGE-HNSW
BGE-Flat
BM25
SPLADE++ ED
Recall@10
0.850
0.825
0.800
0.775
0.750
0.725
0.700
0
200
400
600
800
1000
QPS (queries per second, 16 threads)