

## Deep Learning Track results — (anserini) Anserini Gaggles

Run Description	
Run ID	p_d2q_bm25
Task	Passage Ranking
Subtask	Full ranking
Topic type	Automatic
Used deep nn model?	Yes
Type of training	Used passage task training labels
ORCAS data used for something other than training?	No
Training cost?	Inference cost of T5-based expansion on entire corpus.

Overall measures		Document Level Averages	
Number of topics	54		Precision
Total number retrieved	54000	At 5 docs	0.5481
Total relevant	1666	At 10 docs	0.4796
Total relevant retrieved	1177	At 15 docs	0.4025
MAP	0.4074	At 20 docs	0.3639
Mean NDCG@10	0.6187	At 30 docs	0.3012
Mean NDCG@1000	0.6840	R-Precision	
Mean Reciprocal Rank	0.7326	Exact	0.4136



