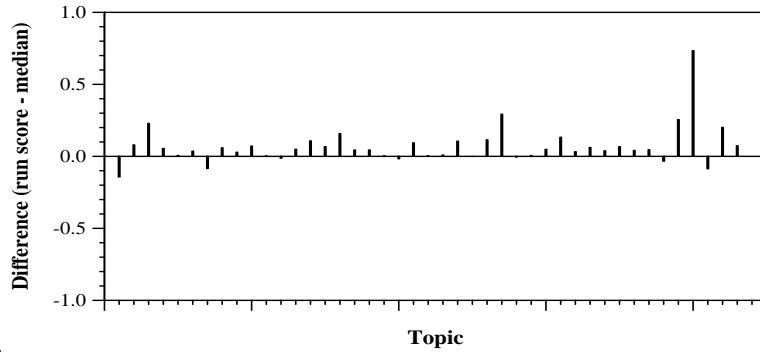
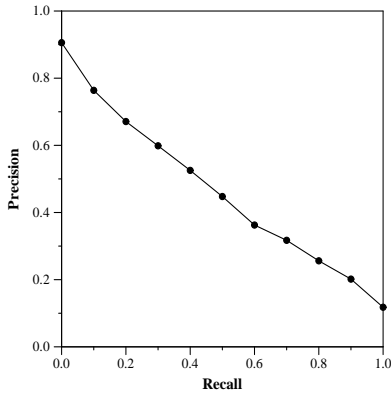


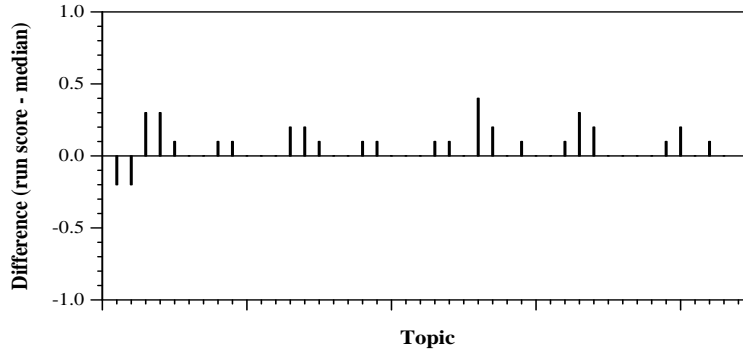
Deep Learning Track results — (IDST) Alibaba Group

Run Description		Overall measures	
Run ID	idst_bert_pr2	Number of topics	43
Task	Passage Ranking	Total number retrieved	41042
Subtask	Reranking	Total relevant	2501
Topic type	Automatic	Total relevant retrieved	1612
Used deep nn model?	Yes	MAP	0.4565
Type of training	Used Passage training	Mean NDCG	0.6644

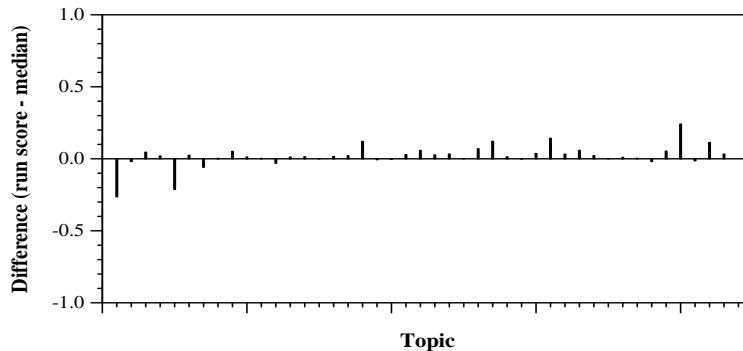
Document Level Averages	
	Precision
At 5 docs	0.7256
At 10 docs	0.6372
At 15 docs	0.5829
At 20 docs	0.5349
At 30 docs	0.4543
R-Precision	
Exact	0.4641



Per-topic difference from median AP for Passage runs



Per-topic difference from median P@10 for Passage runs



Per-topic difference from median NDCG for Passage runs