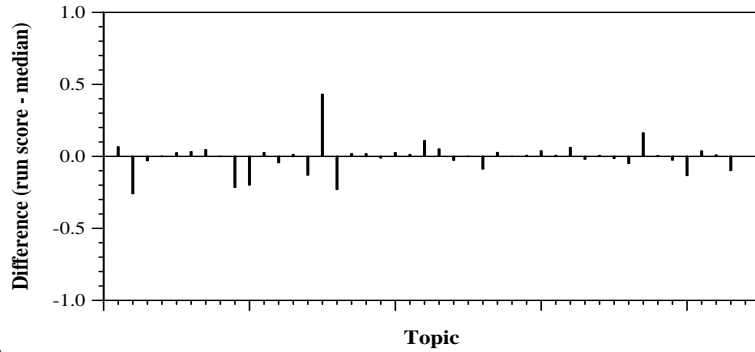
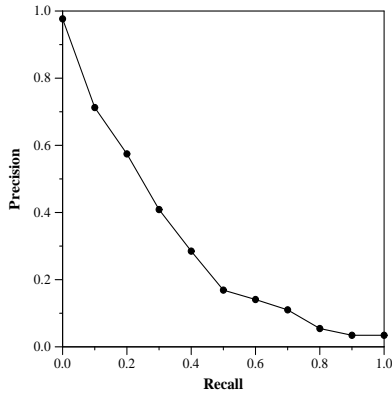


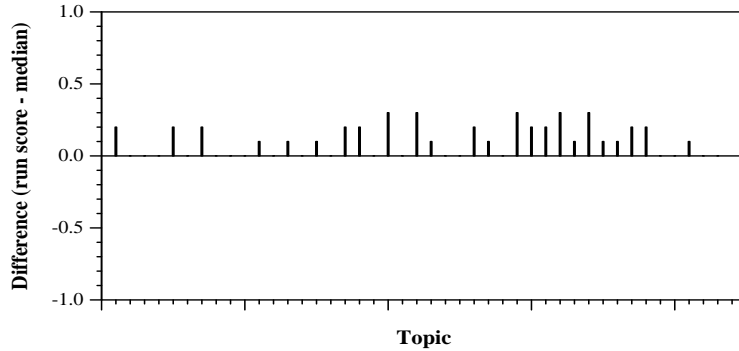
## Deep Learning Track results — (IDST) Alibaba Group

Run Description		Overall measures	
Run ID	idst_bert_r2	Number of topics	43
Task	Document Ranking	Total number retrieved	4300
Subtask	Reranking	Total relevant	6597
Topic type	Automatic	Total relevant retrieved	1314
Used deep nn model?	Yes	MAP	0.2910
Type of training	Used Passage training	Mean NDCG	0.4809

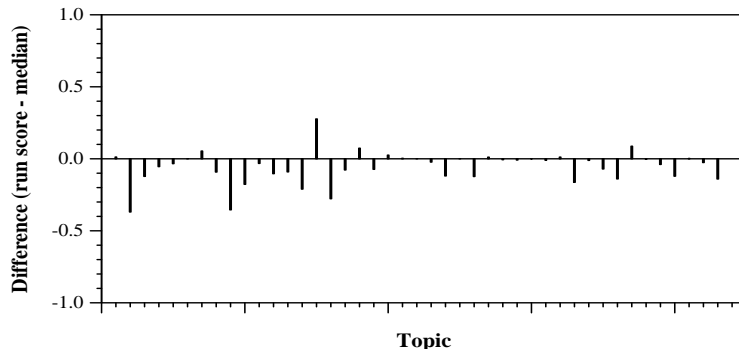
Document Level Averages	
	Precision
At 5 docs	0.8791
At 10 docs	0.7930
At 15 docs	0.6977
At 20 docs	0.6314
At 30 docs	0.5481
R-Precision	
Exact	0.3152



Per-topic difference from median AP for Document runs



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



Per-topic difference from median NDCG for Document runs