

LavaIIVA
 ul_lda_roc.3
 automatic
 Task: main

This run uses Solr as a basis for the search engine. We use LDA to search different subtopics in top documents by Solr. And we process the feedback by using a NER algorithm to expand the queries. If there is no feedback we an inverse rocchio algorithm to search in a different area. We used 3 pages of results for this run.

Measure	Mean	Median
ct@10	0.094601	0.061108
average_err_arithmetic	0.175262	0.097450
modified_precision_at_recall	0.021064	0.000000
average_err_harmonic	0.150630	0.072516
precision_at_recall	0.088812	0.000000
reciprocal_rank_at_recall	0.834234	1.000000
avg_ct@10	0.115323	0.048680

