Figure 1: Top Pay-Level Domains (PLDs) of entities in BTC-2009

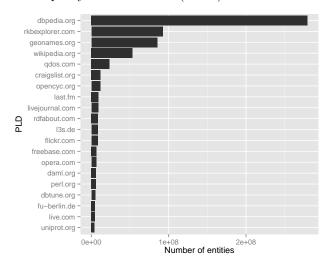
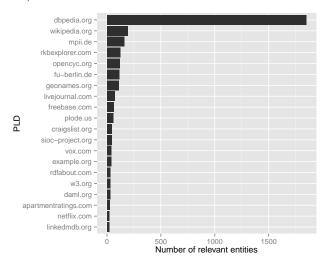


Figure 2: Top Pay-Level Domains (PLDs) of relevant entities in Semantic Search Challenge 2010/2011



Figures 1 and 2 show numbers of entities for Top-20 Pay-Level Domains for the whole BTC-2009 dataset and relevant results from SemSearch Challenge judgments only respectively. It can be observed that in BTC-2009 dataset entities are significantly skewed towards DBpedia, and for SemSearch Challenge this disproportion is even higher as was noted in [1]. Speaking of numbers, in the whole BTC-2009 dataset DBpedia entities constitute 34.6% of all entities

and in relevance judgments they constitute 48.9% of all relevant results.

References

[1] Krisztian Balog and Robert Neumayer. A test collection for entity search in dbpedia. In *Proceedings of the 36th international ACM SIGIR conference on Research and development in information retrieval*, pages 737–740. ACM, 2013.