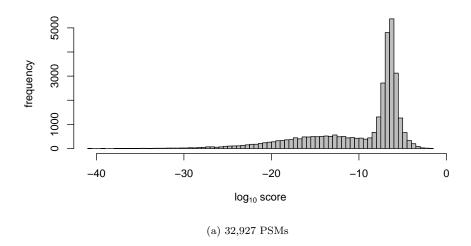
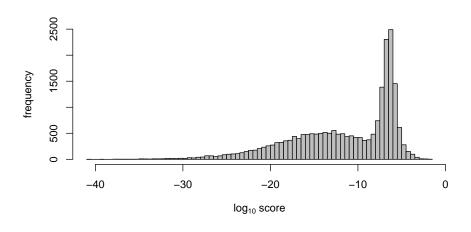
Report for PSM Secion in mzTab File example

	total	non-redundant
PSMs	32,927	29,775
unique PSMs	29,471	26,823
target PSMs	22,235	19,340
decoy PSMs	8,959	8,739
target + decoy PSMs	35	32
unmapped PSMs	1,698	1,664

Table 1: Number of PSMs. Two PSMs are considered *non-redundant* if they differ in amino acid sequence. They are considered *redundant*, if they differ merely in modifications. A PSM is considered *unique*, if its amino acid sequence can be mapped uniquely to a single protein. The sequence can appear in either target proteins, decoy proteins, both or neither of them.





(b) 22,235 target PSMs

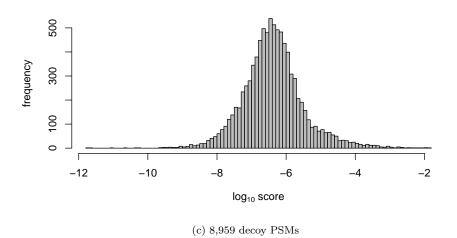


Figure 1: Score distribution of search_engine_score[1].