The diagram illustrates the relationship between True Positives and Errors/Query for different search algorithms: JHMMER, SAM 3.5 target2k, and NCBI Psi-BLAST. The X-axis represents Errors/Query ranging from 0.001 to 0.1, while the Y-axis shows True Positives. The graph shows a positive correlation between Errors/Query and True Positives for all algorithms, with JHMMER having the highest True Positives across all error rates.