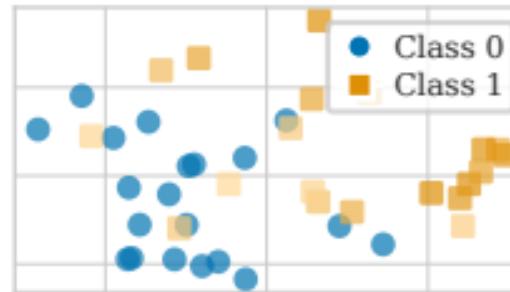


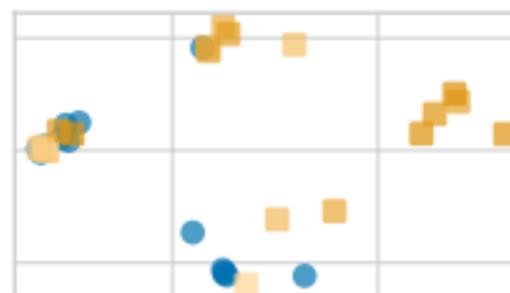
(a) Sensitive queries

MDS 2



Orthogonal queries

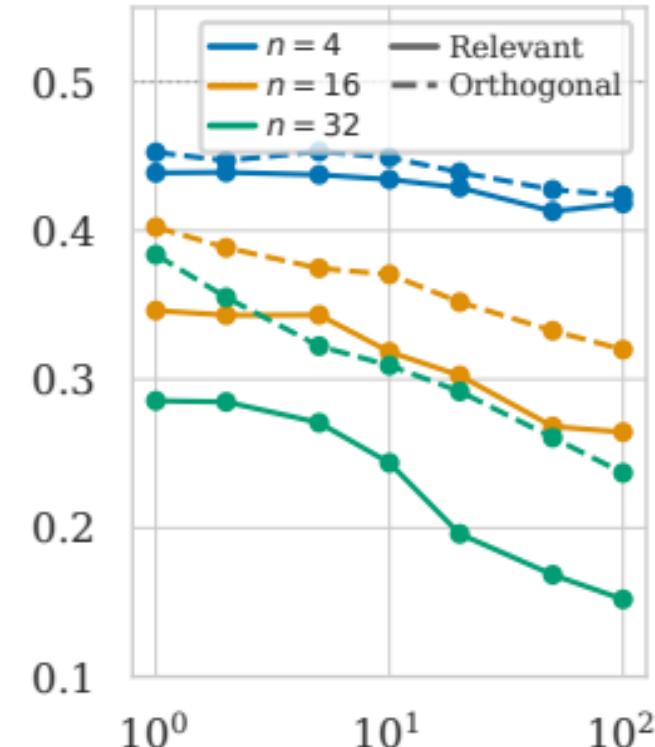
MDS 2



MDS 1

(b) Error vs  $m$

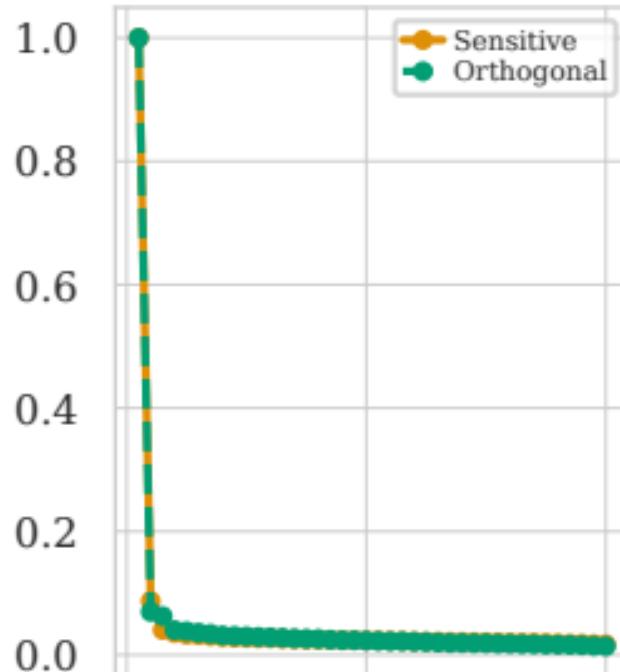
Mean error



Number of queries  $m$

(c) Singular values of  $D$

$\sigma_r/\sigma_1$



Component  $r$