## Supplementary Material for "High-Dimensional Regularized Discriminant Analysis"

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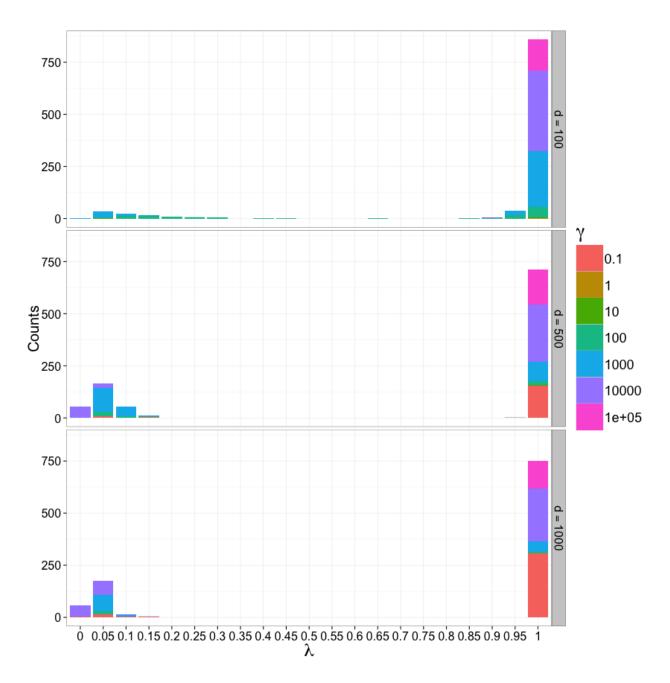


Figure 1: Counts of the optimal tuning-parameter estimates for the HDRDA classifier for the Burczynski data set for  $d=100,\,500,\,$  and 1000.

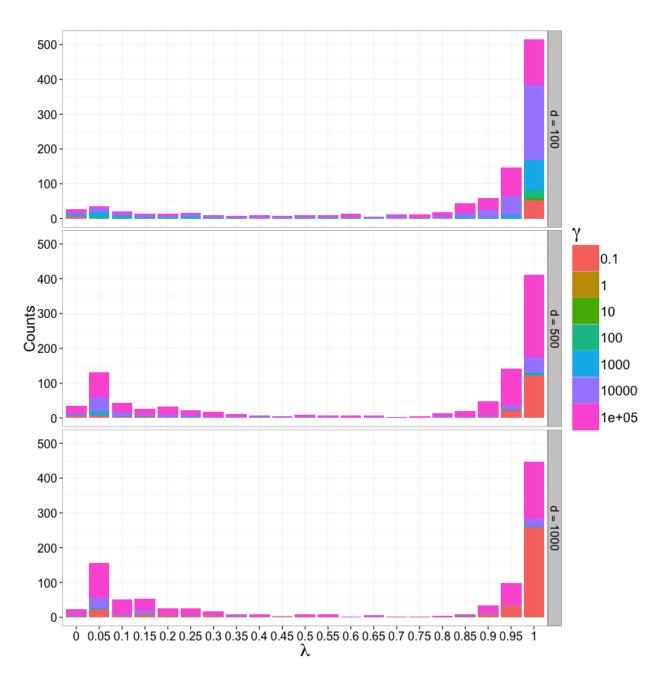


Figure 2: Counts of the optimal tuning-parameter estimates for the HDRDA classifier for the Nakayama data set for  $d=100,\,500,\,$  and 1000.

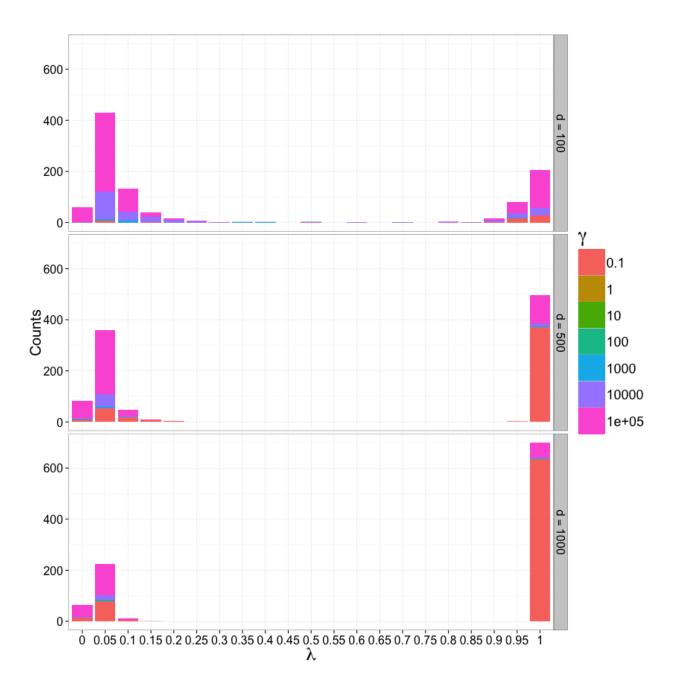


Figure 3: Counts of the optimal tuning-parameter estimates for the HDRDA classifier for the Shipp data set for d = 100, 500, and 1000.

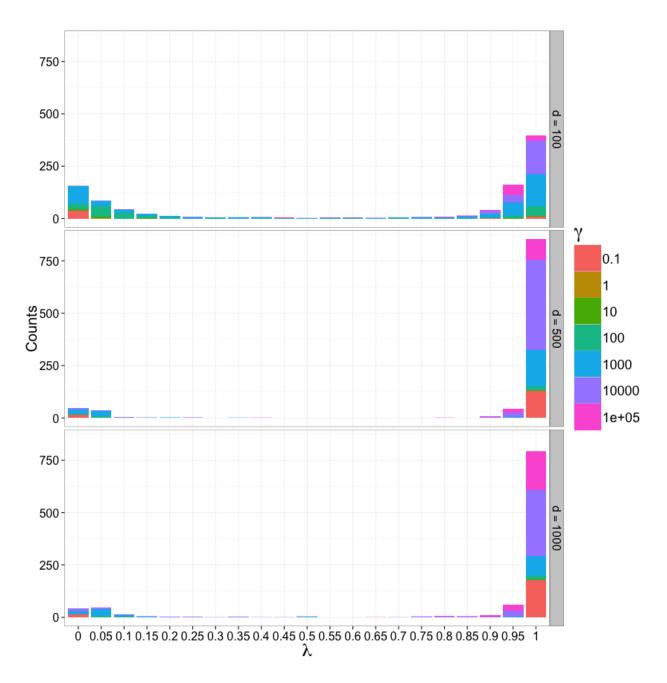


Figure 4: Counts of the optimal tuning-parameter estimates for the HDRDA classifier for the Singh data set for d = 100, 500, and 1000.