

Dataset: 07_energy.csv

Num classes: 3

Prop classes: 0.47 0.18 0.35

AvgProb(Rnd_A): 0.378 – (Rnd_B): 0.259 – (Rnd_C): 0.378

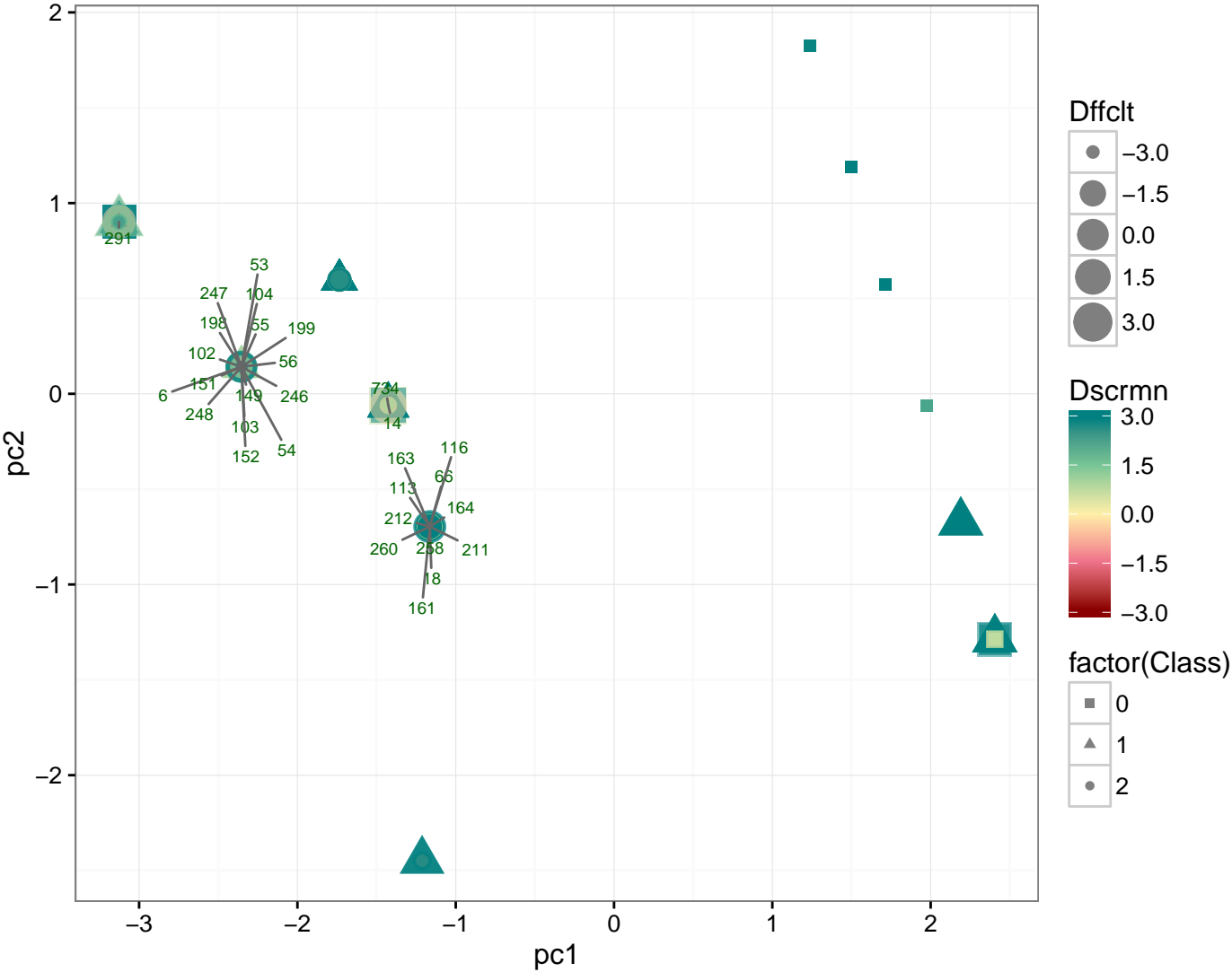
MedianProb(Rnd_A): 0.292 – (Rnd_B): 0.167 – (Rnd_C): 0.292

Expected accuracy (Rnd Classifier): 0.3758

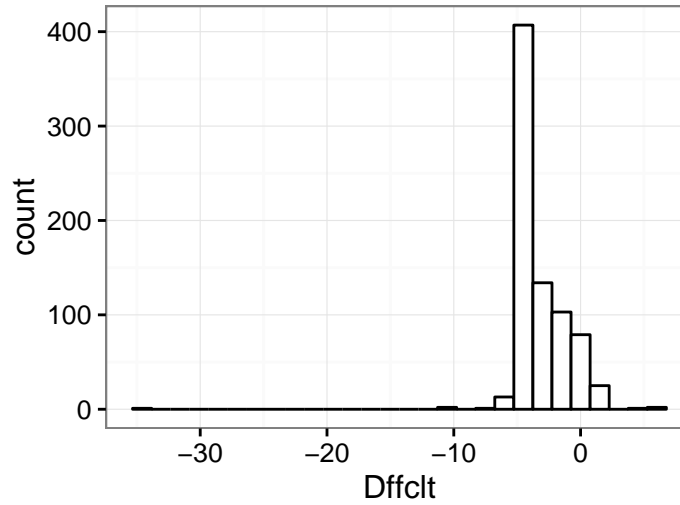
Opt (Abil): 2.234 – Opt (AvgProb): 0.976

Pess (Abil): -5.901 – Pess (AvgProb): 0.094

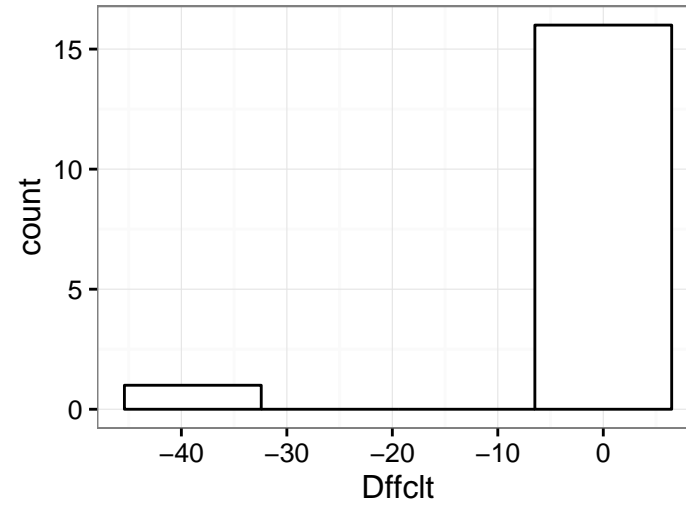
Items by Dscrmn (colour) & Dffclt (size) – (0.47 0.18 0.35)



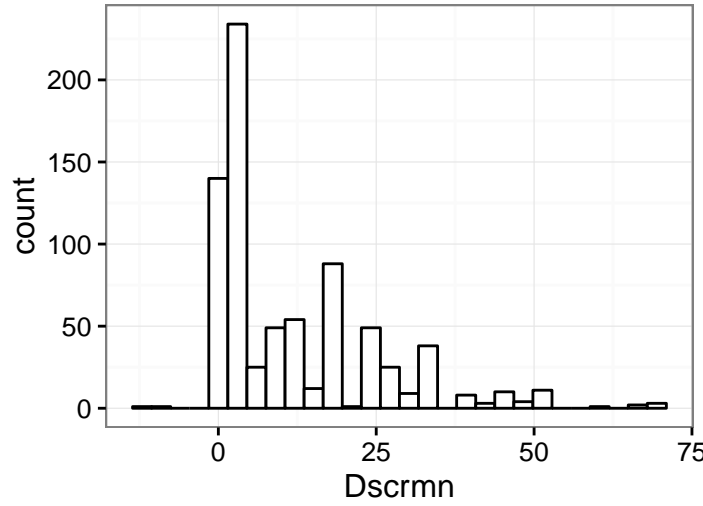
Hist. Difficulty (All instances)



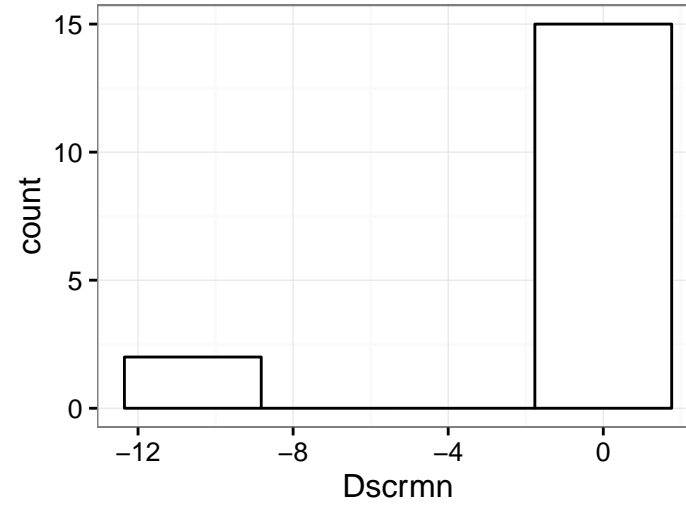
Hist. Difficulty (Noisy instances)



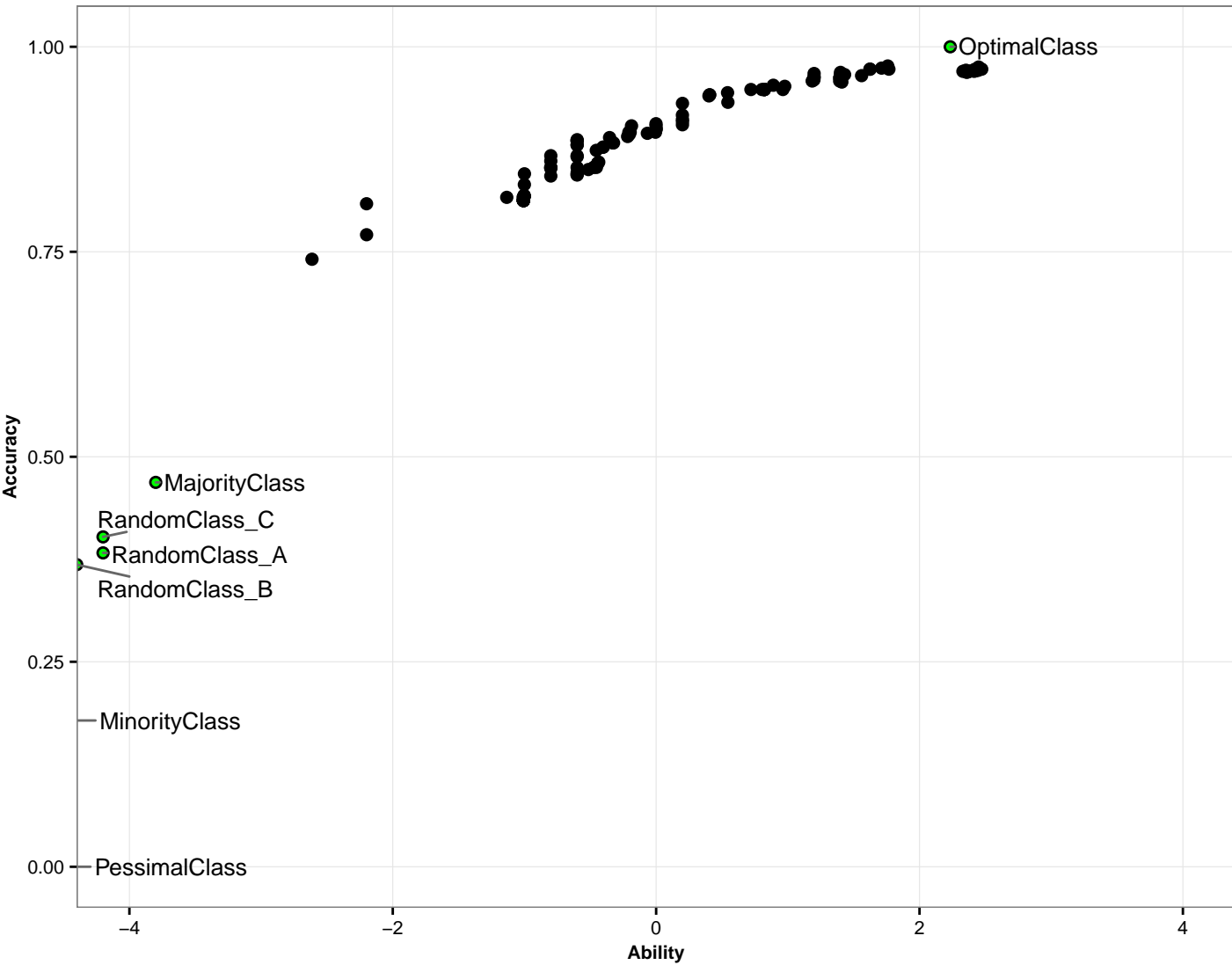
Hist. Discriminant (All instances)



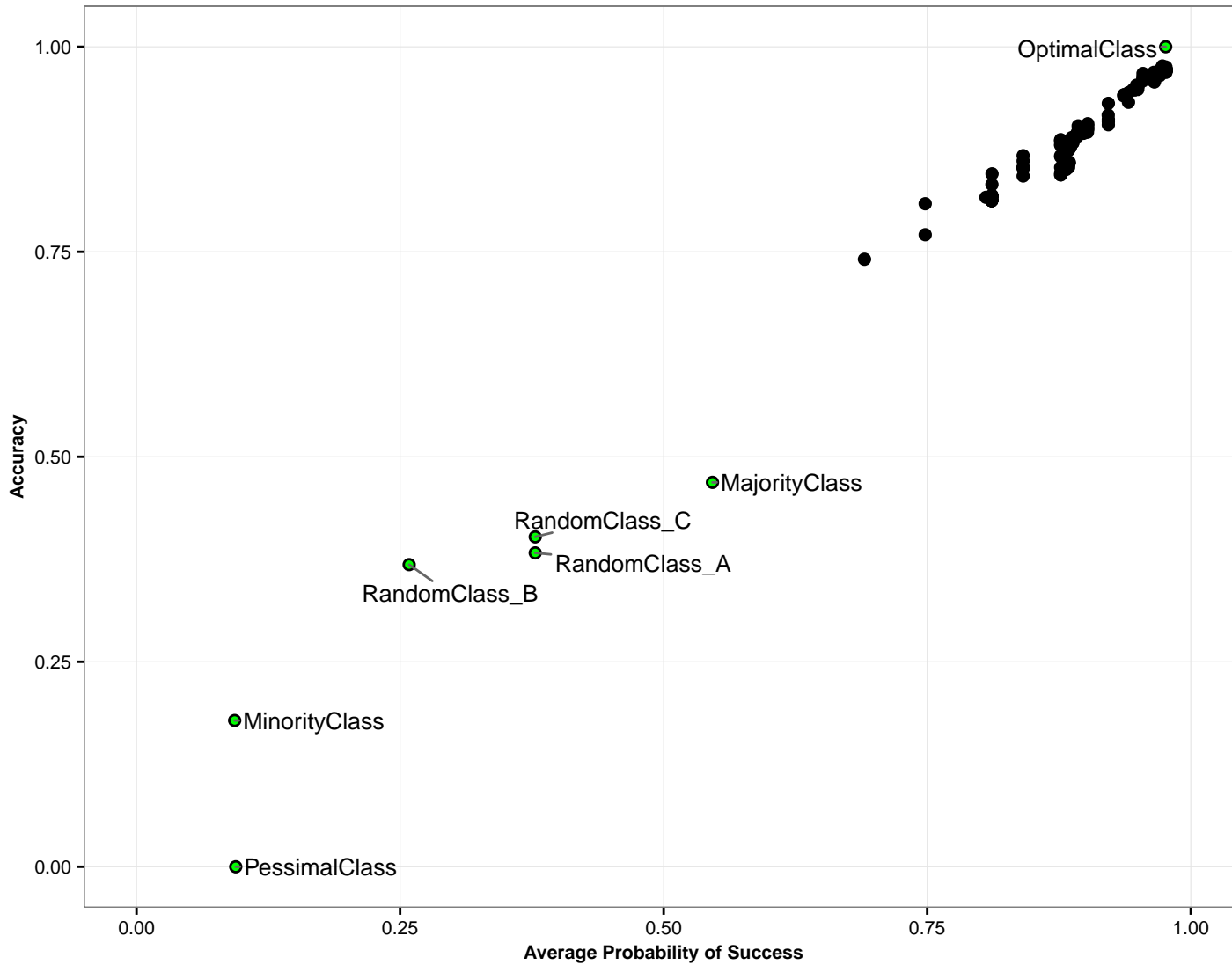
Hist. Discriminant (Noisy instances)



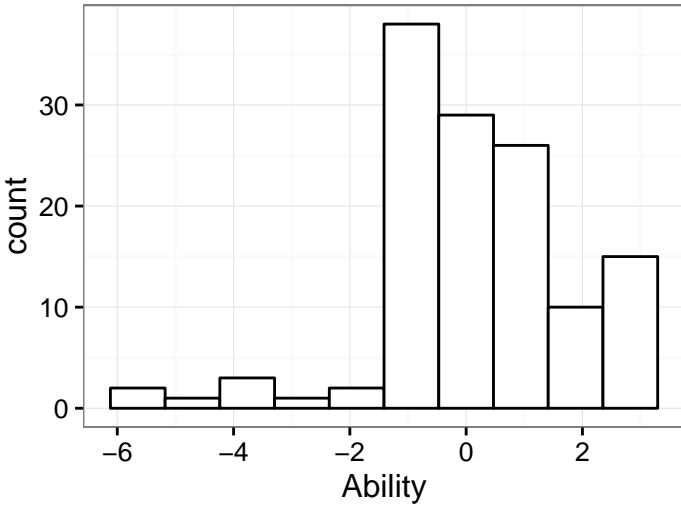
Ability vs Accuracy



Avg. Prob Success vs Accuracy



Histogram abilities (classifiers)



Histogram Accuracies (classifiers)

