Dataset: 05_parkinsons.csv

Num classes: 2

Prop classes: 0.25 0.75

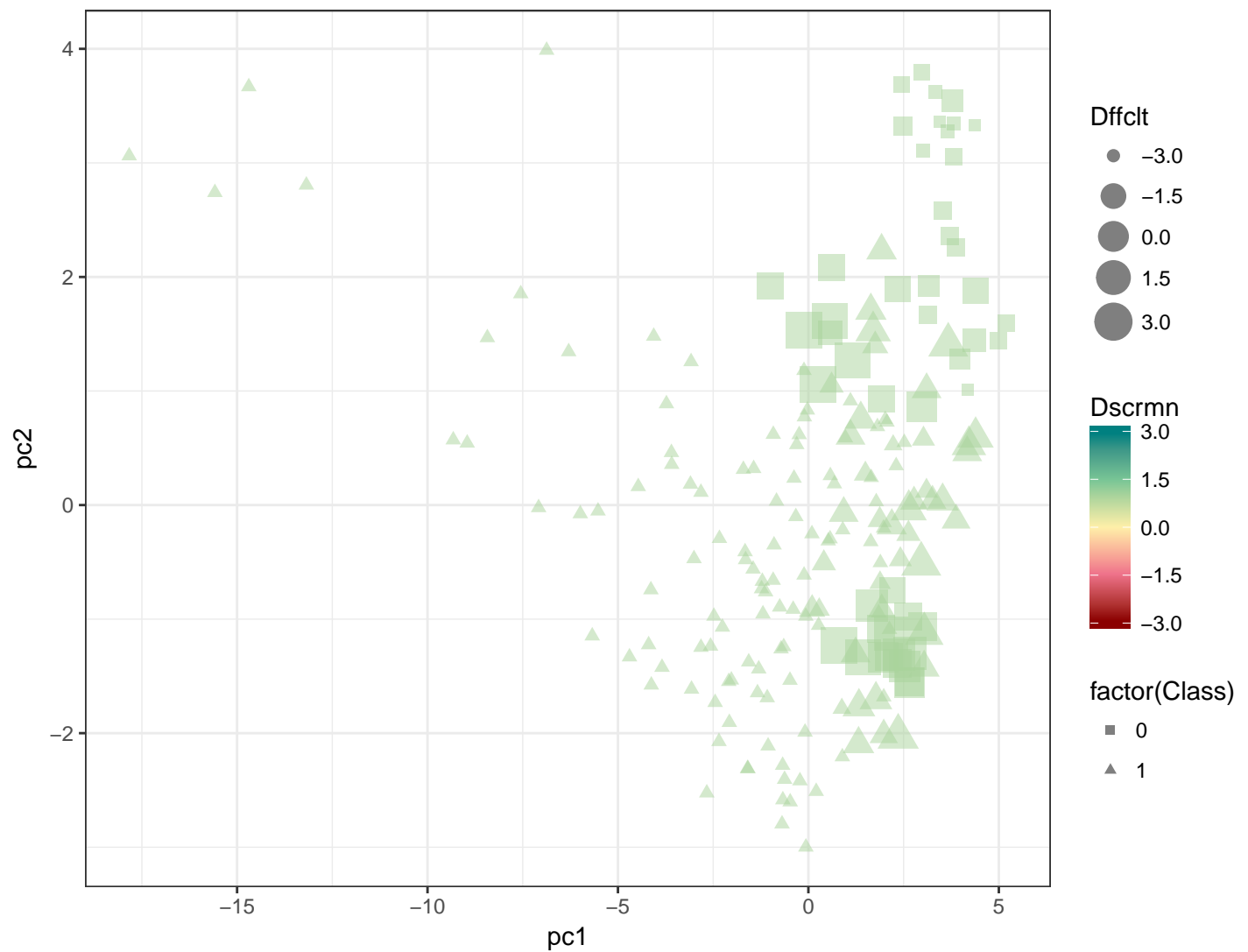AvgProb(Rnd_A): 0.662 – (Rnd_B): 0.672 – (Rnd_C): 0.653

MedianProb(Rnd_A): 0.782 – (Rnd_B): 0.795 – (Rnd_C): 0.769
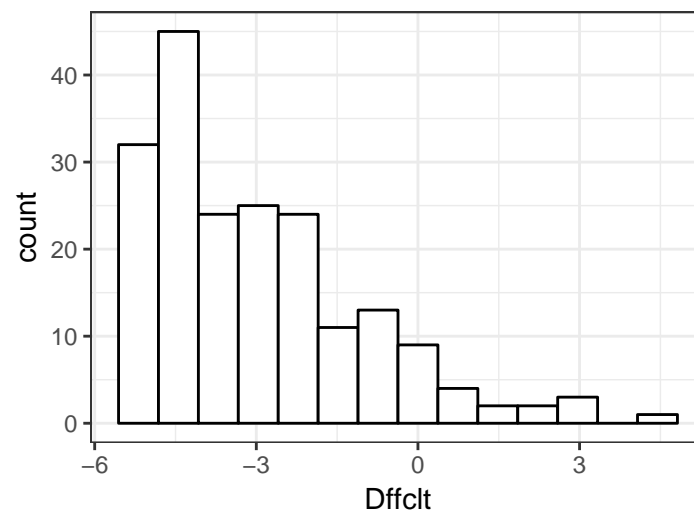
Expected accuracy (Rnd Classifier): 0.625

Opt (Abil): 3.495 – Opt (AvgProb): 0.982

Pess (Abil): −7.45 – Pess (AvgProb): 0.038

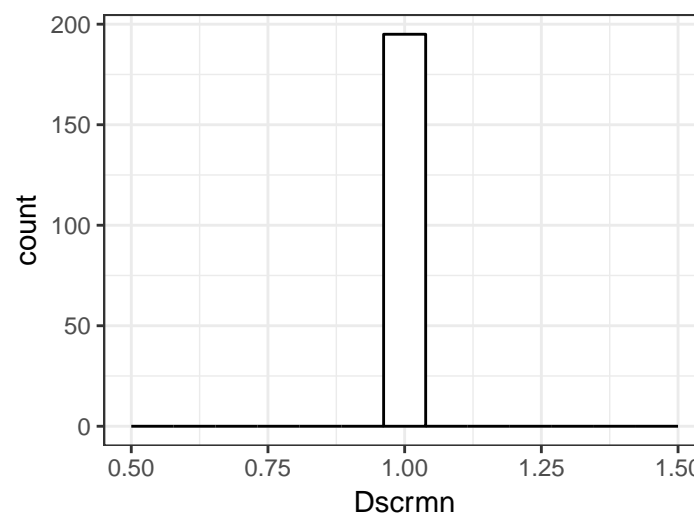Items by Dscrmn (colour) & Dffclt (size) – (0.25 0.75)
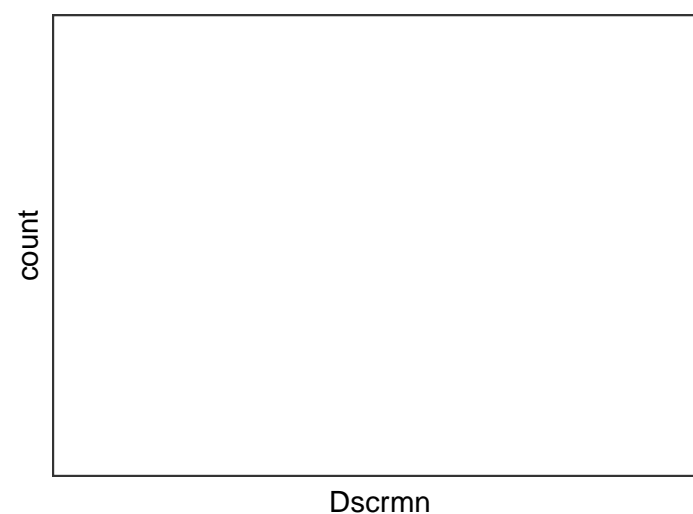
Hist. Difficulty (All instances)
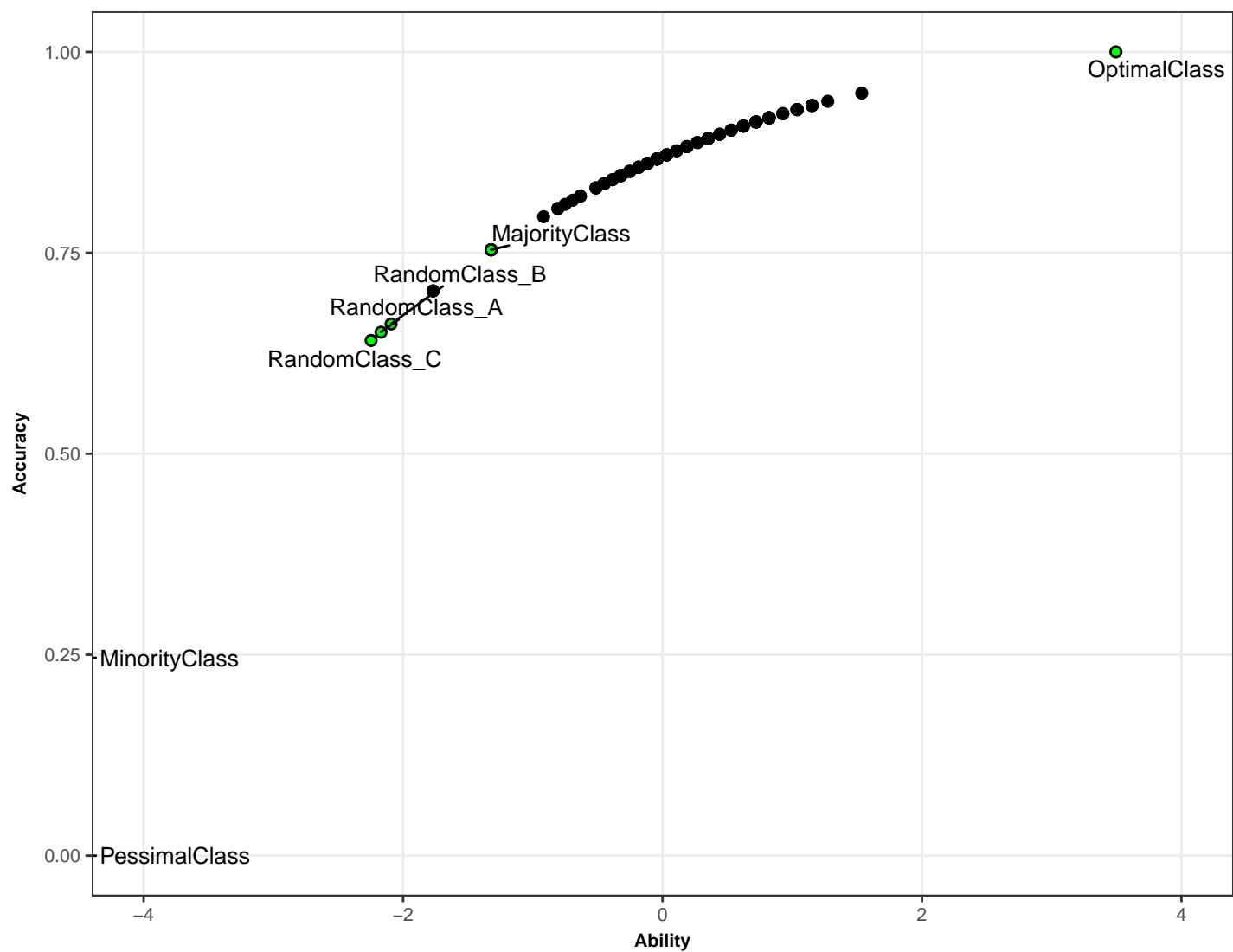
Hist. Difficulty (Noisy instances)

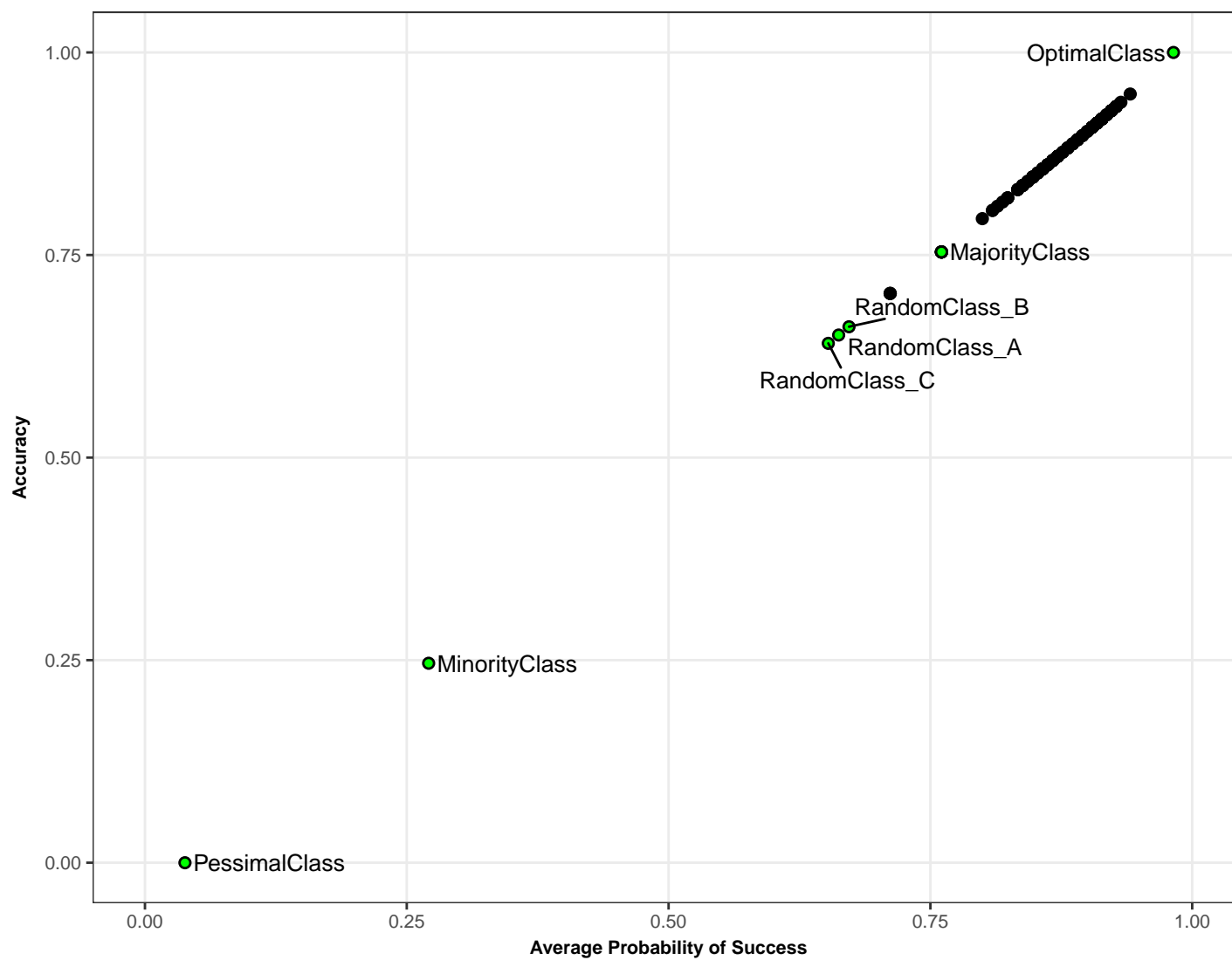Hist. Discriminant (All instances)

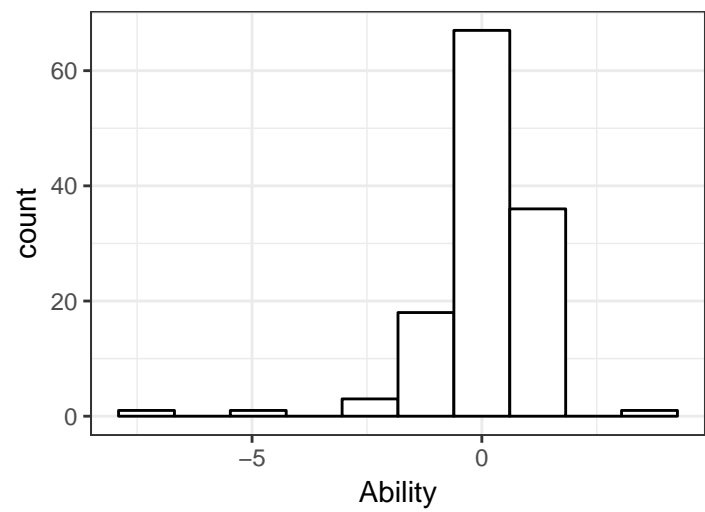Hist. Discriminant (Noisy instances)

Ability vs Accuracy

Avg. Prob Success vs Accuracy

Histogram abilities (classifiers)

Histogram Accuracies (classifiers)