2 bin runs:

breast-cancer-wisconson.csv

Avg. precision for breast-cancer-wisconson.csv: 89.9.%

Avg. Mean Squared Error for breast-cancer-wisconson.csv: 6.4

glass.csv

Avg. precision for glass.csv: 69.1%

Avg. Mean Squared Error for glass.csv: 5

house-votes-84.csv

Avg. precision for house-votes-84.csv: 89.7%

Avg. Mean Squared Error for house-votes-84.csv: 4.3%

iris.csv

Avg. precision for iris.csv: 70.7%

Avg. Mean Squared Error for iris.csv: 7.8

soybean-small.csv

Avg. precision for soybean-small.csv: 79%

Avg. Mean Squared Error for soybean-small.csv: 0.7

10 Bin runs:

breast-cancer-wisconson.csv :

Avg. precision for breast-cancer-wisconson.csv: 72.2%

Avg. Mean Squared Error for breast-cancer-wisconson.csv: 103.2

glass.csv

Avg. precision for glass.csv: 20.7%

Avg. Mean Squared Error for glass.csv: 45.20

house-votes-84.csv

Avg. precision for house-votes-84.csv: 89.9%

Avg. Mean Squared Error for house-votes-84.csv: 7.0

iris.csv

Avg. precision for iris.csv: 92.7%

Avg. Mean Squared Error for iris.csv: 0.8

soybean-small.csv

Avg. precision for soybean-small.csv: 81.4%

Avg. Mean Squared Error for soybean-small.csv: 0.7