Recall

Precision

\( f_1 = 0.2 \)

\( f_1 = 0.4 \)

\( f_1 = 0.6 \)

\( f_1 = 0.8 \)

Precision/Recall Curve for MultinomialNB

PR for class draw (area=0.14)

PR for class loss (area=0.32)

PR for class win (area=0.73)

Avg. precision=0.65