

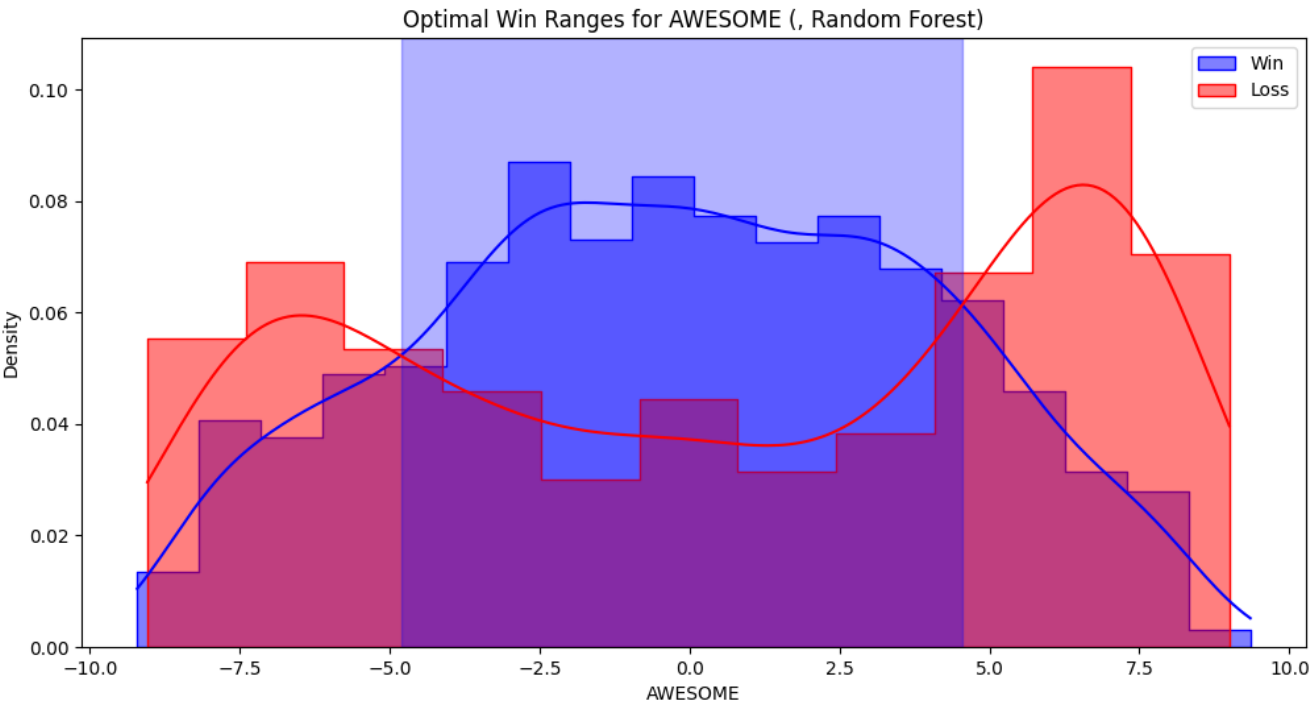
Classification Report				
	precision	recall	f1-score	support
0	0.82	0.92	0.87	387
1	0.75	0.53	0.62	168
accuracy			0.80	555
macro avg	0.78	0.73	0.74	555
weighted avg	0.80	0.80	0.79	555

Accuracy
Accuracy: 0.8036036036036036

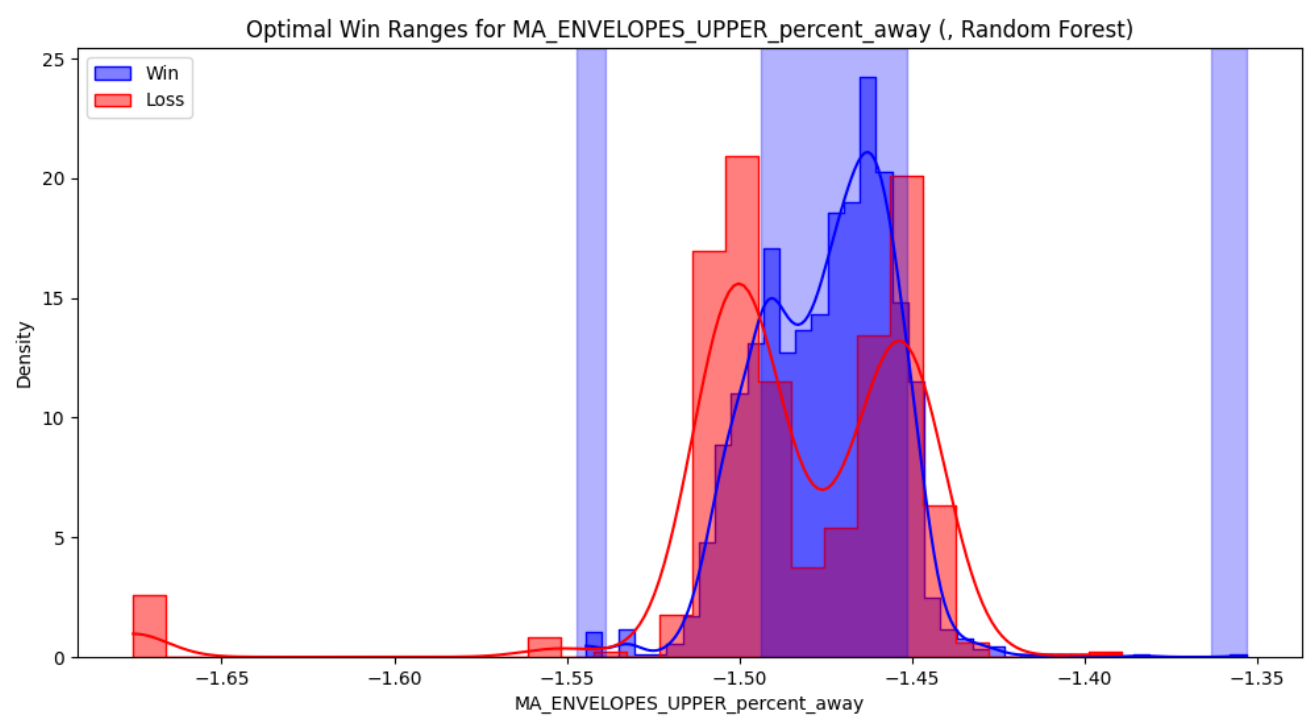
Optimal Win Ranges Summary

	feature	optimal_win_range_start	optimal_win_range_end
0	AWESOME	-4.806877	4.538148
1	MA_ENVELOPES_UPPER_percent_away	-1.547158	-1.538768
2	MA_ENVELOPES_UPPER_percent_away	-1.493911	-1.451636
3	MA_ENVELOPES_UPPER_percent_away	-1.363214	-1.353210
4	ZIGZAG_LOW_percent_away	0.012643	0.057067
5	ZIGZAG_LOW_percent_away	0.217418	0.223341
6	MA_ENVELOPES_LOWER_percent_away	1.451422	1.460069
7	MA_ENVELOPES_LOWER_percent_away	1.506296	1.549863
8	MA_ENVELOPES_LOWER_percent_away	1.640987	1.651297
9	ZIGZAG_HIGH_percent_away	-0.402500	-0.353729
10	ZIGZAG_HIGH_percent_away	-0.343511	-0.279877
11	ZIGZAG_HIGH_percent_away	-0.048102	-0.001189
12	ADX	9.300000	24.613954
13	MA_ENVELOPES_MID_percent_away	-0.070369	-0.061853
14	MA_ENVELOPES_MID_percent_away	-0.016325	0.026583
15	MA_ENVELOPES_MID_percent_away	0.116328	0.126482
16	MACD_AVG	-2.489459	2.267958
17	APZ_UP_percent_away	-0.122476	-0.103650
18	APZ_UP_percent_away	-0.067273	-0.028343
19	APZ_UP_percent_away	0.012820	0.019840
20	APZ_UP_percent_away	0.058132	0.065790
21	LIN_REG_percent_away	-0.076160	-0.065677
22	LIN_REG_percent_away	-0.058688	-0.052652
23	LIN_REG_percent_away	-0.012308	0.026447
24	LIN_REG_percent_away	0.062026	0.070285
25	LIN_REG_percent_away	0.108723	0.116665

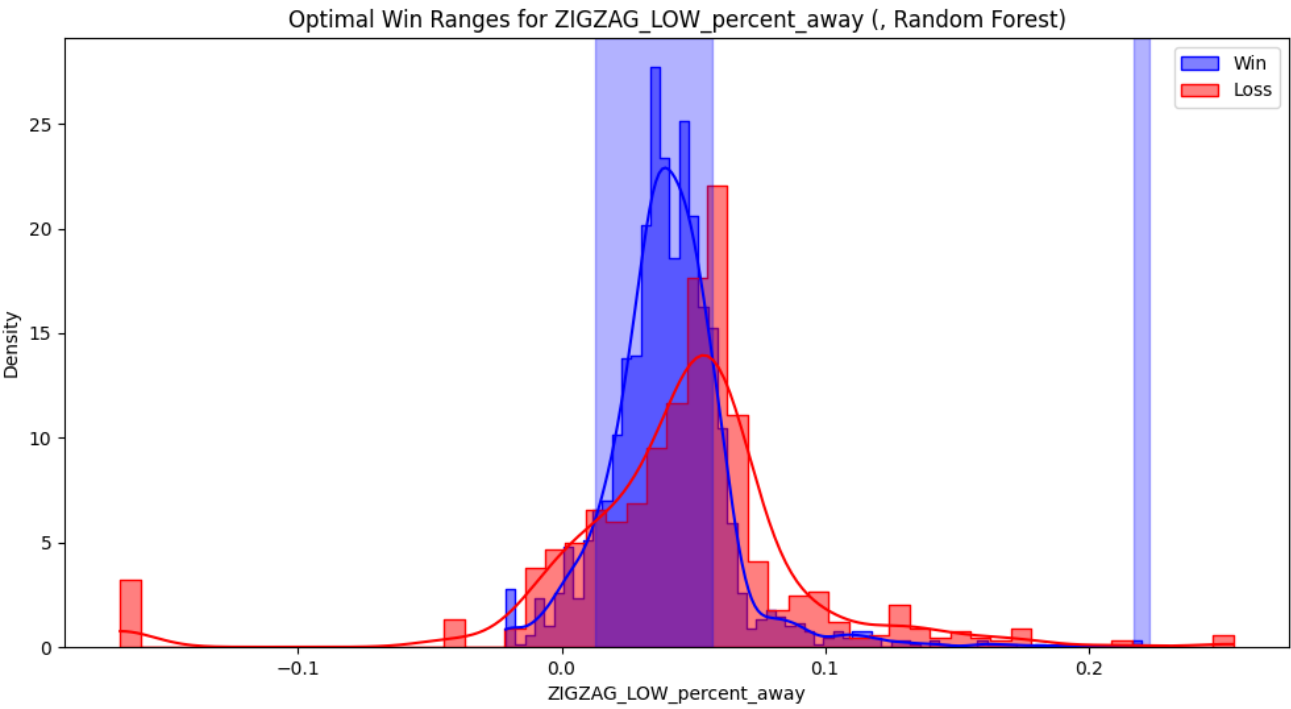
Optimal Win Ranges for AWESOME (, Random Forest)



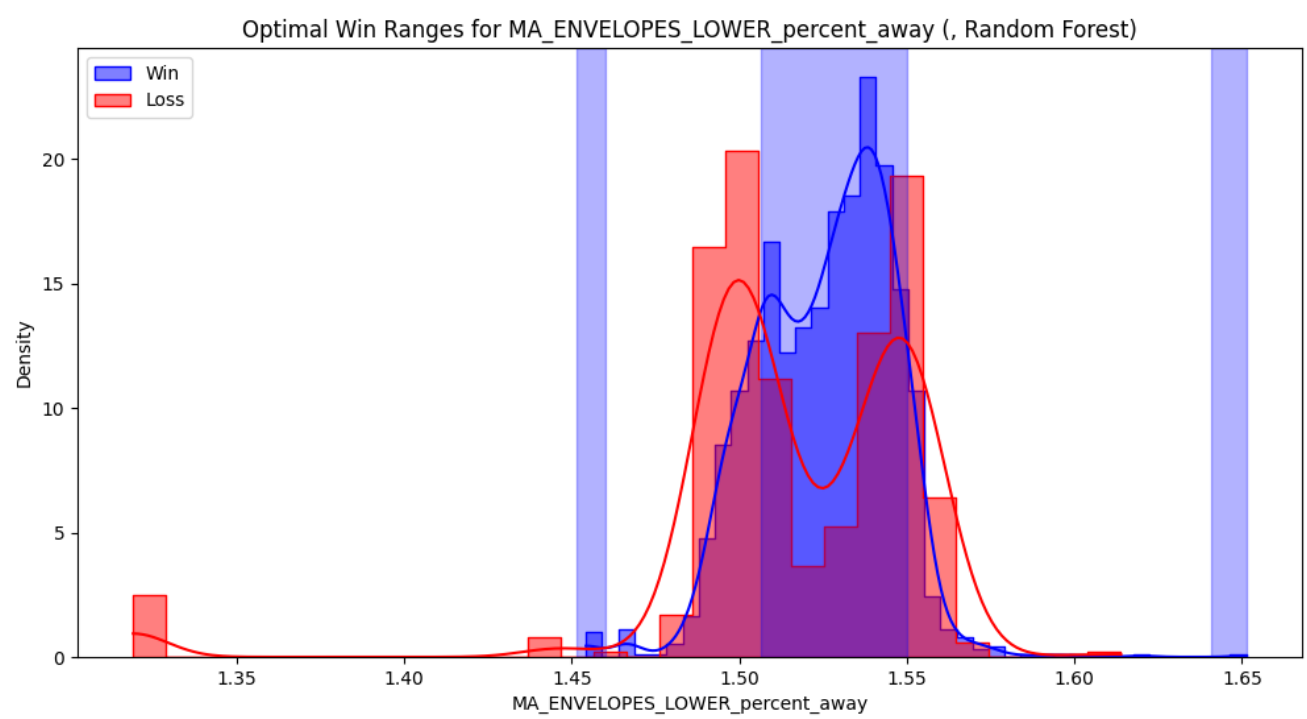
Optimal Win Ranges for MA_ENVELOPES_UPPER_percent_away (, Random Forest)



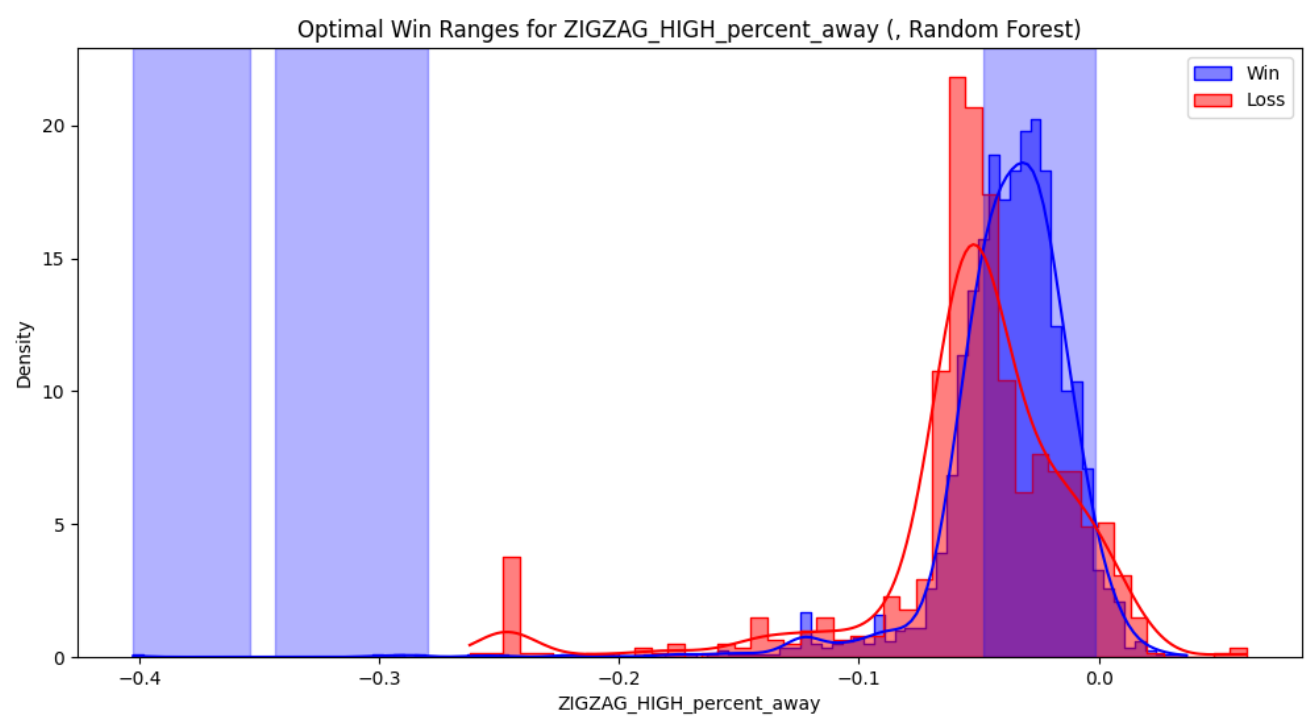
Optimal Win Ranges for ZIGZAG_LOW_percent_away (, Random Forest)



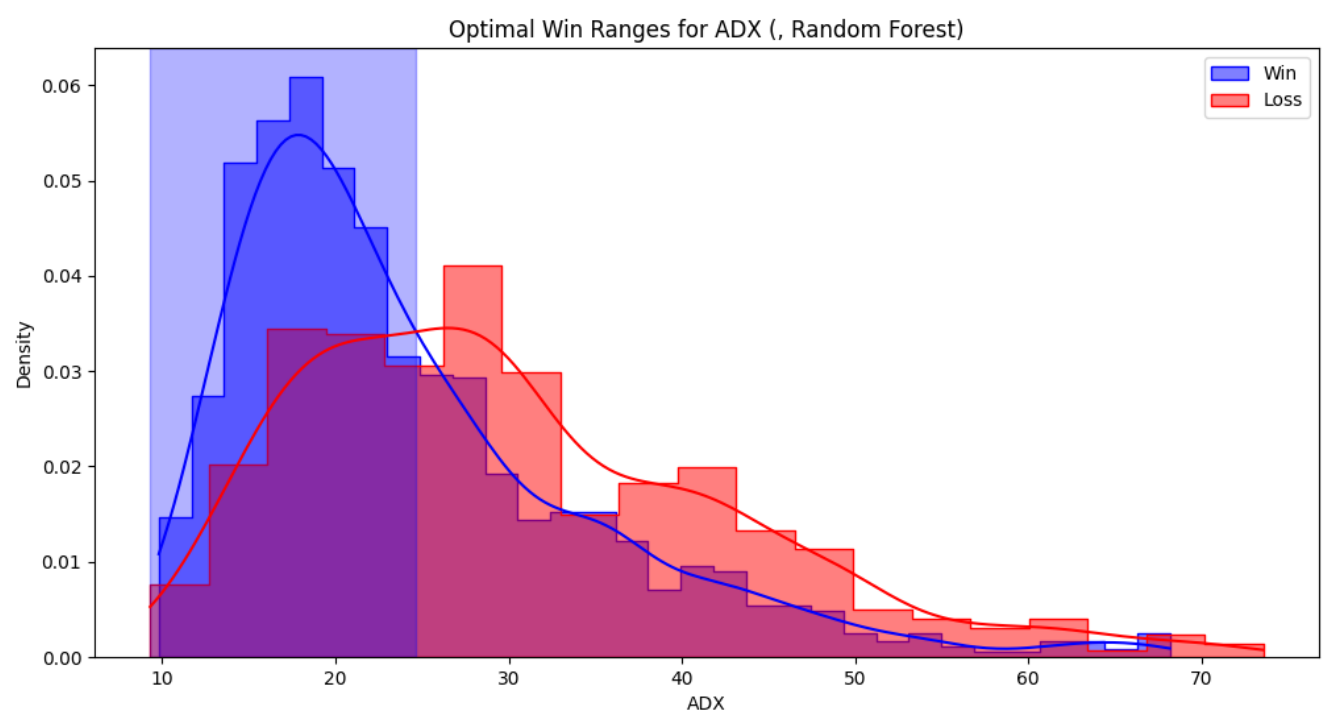
Optimal Win Ranges for MA_ENVELOPES_LOWER_percent_away (, Random Forest)



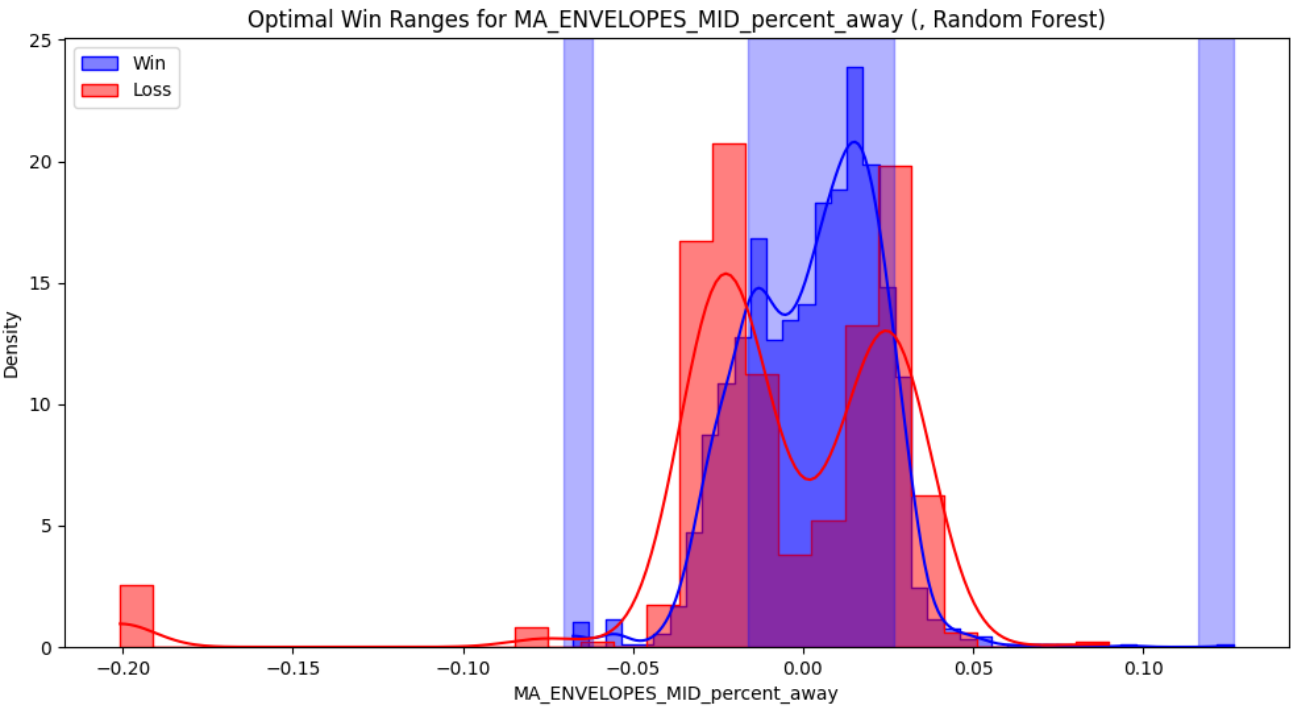
Optimal Win Ranges for ZIGZAG_HIGH_percent_away (, Random Forest)



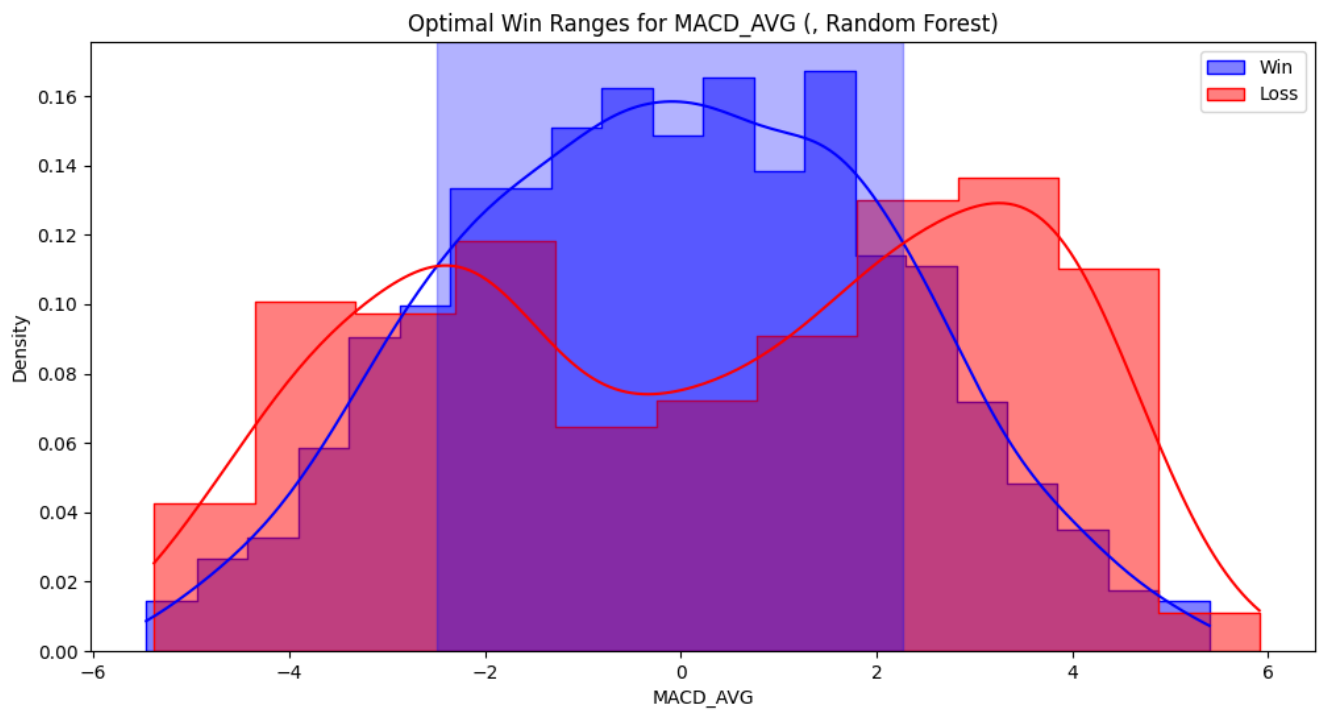
Optimal Win Ranges for ADX (, Random Forest)



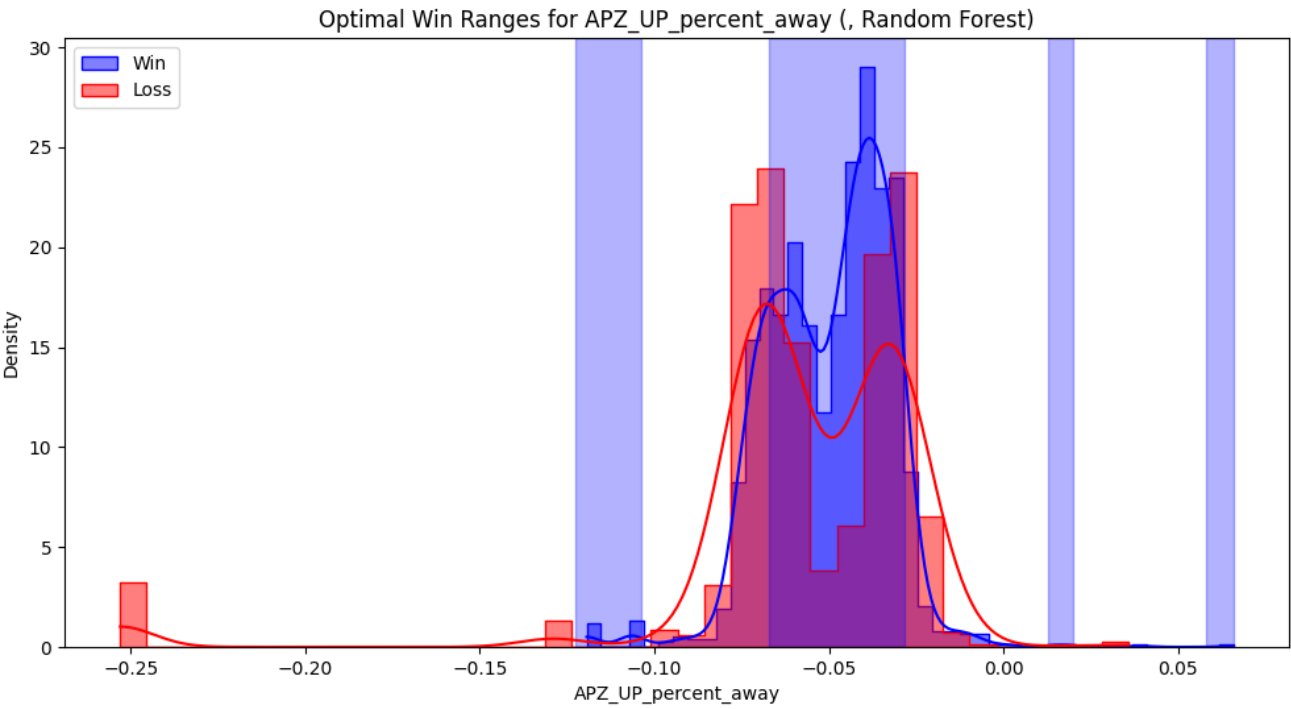
Optimal Win Ranges for MA_ENVELOPES_MID_percent_away (, Random Forest)



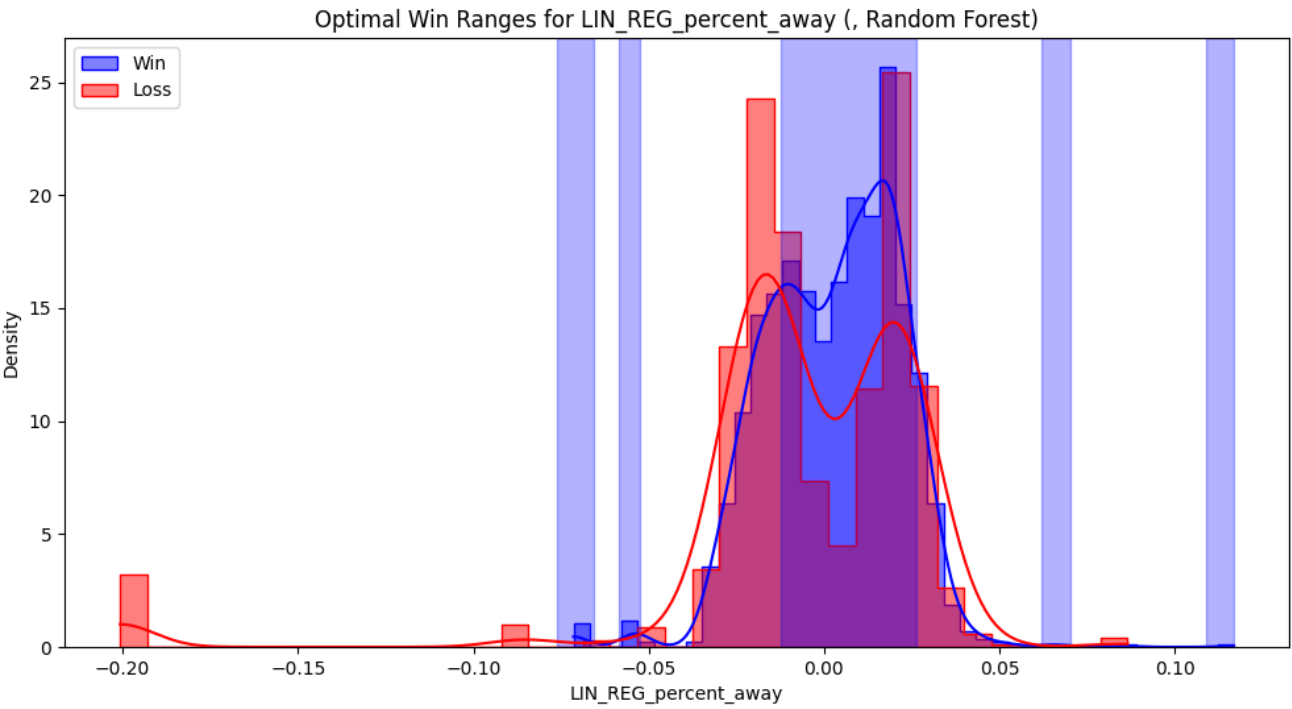
Optimal Win Ranges for MACD_AVG (, Random Forest)



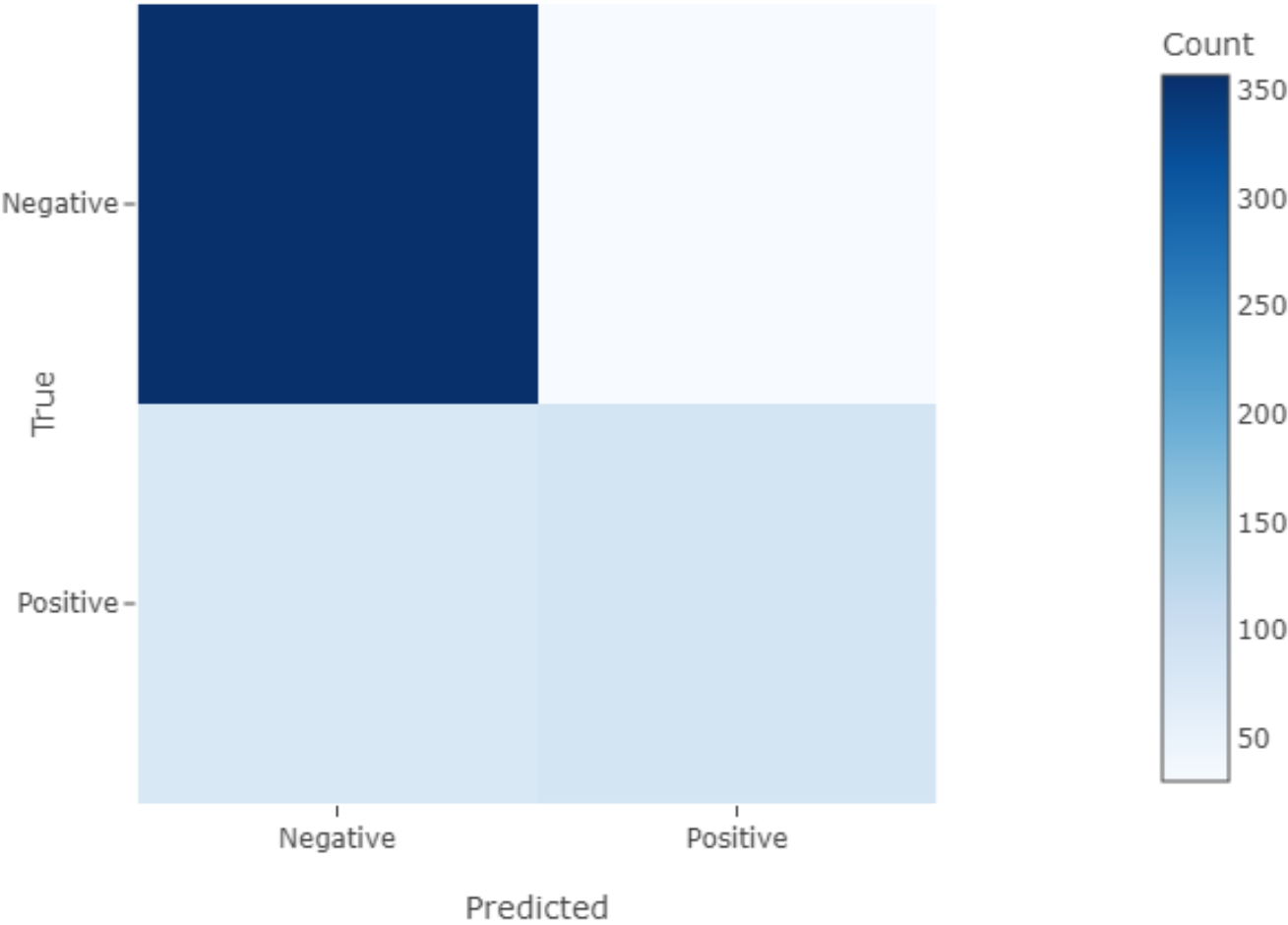
Optimal Win Ranges for APZ_UP_percent_away (, Random Forest)



Optimal Win Ranges for LIN_REG_percent_away (, Random Forest)



Confusion Matrix



Feature Importance

