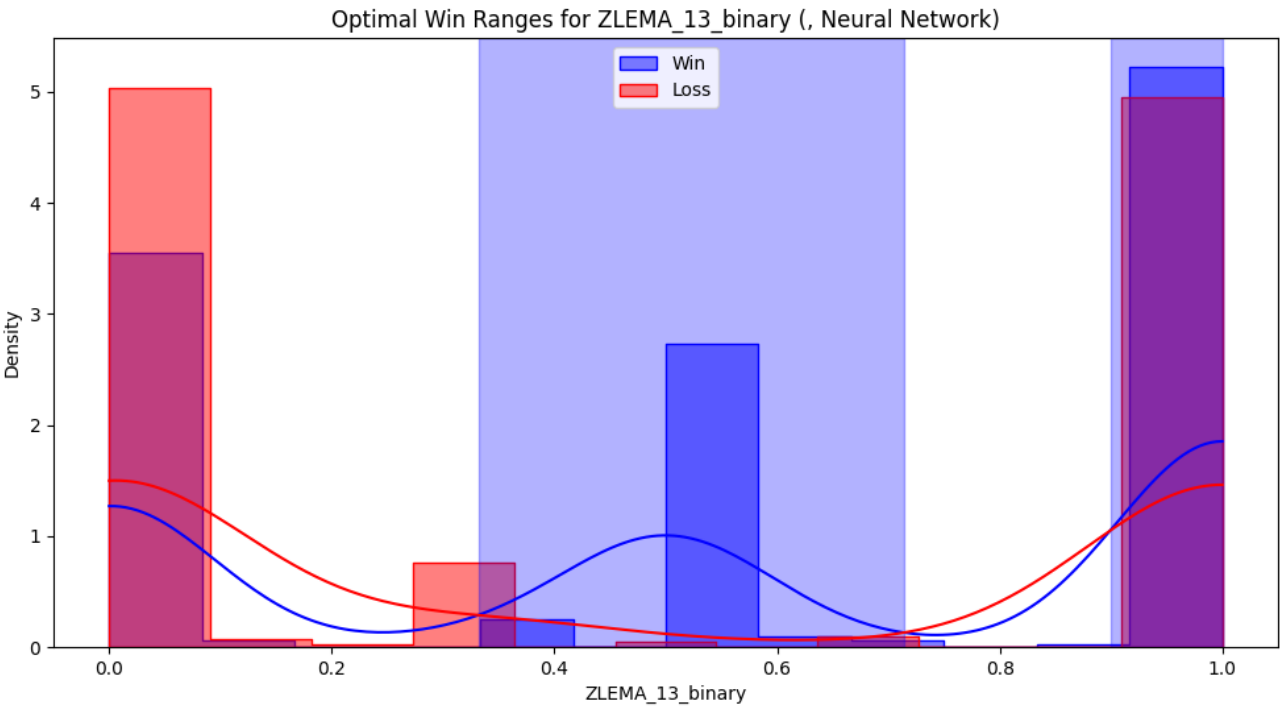


| Classification Report | | | | |
|-----------------------|-----------|--------|----------|---------|
| | precision | recall | f1-score | support |
| 0 | 0.81 | 0.78 | 0.80 | 387 |
| 1 | 0.54 | 0.59 | 0.56 | 168 |
| accuracy | | | 0.72 | 555 |
| macro avg | 0.68 | 0.68 | 0.68 | 555 |
| weighted avg | 0.73 | 0.72 | 0.73 | 555 |

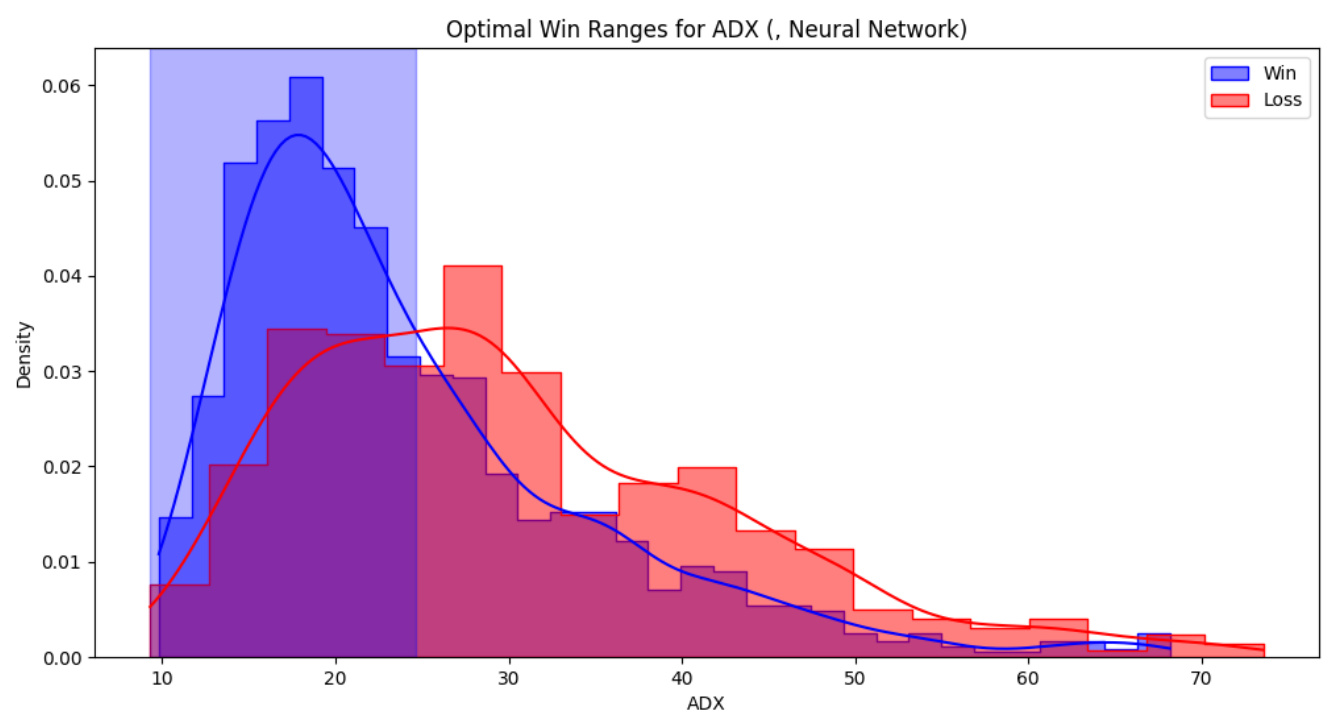
Accuracy
Accuracy: 0.7225225225225225

| Optimal Win Ranges Summary | | | |
|----------------------------|--------------------------|-------------------------|-----------------------|
| | feature | optimal_win_range_start | optimal_win_range_end |
| 0 | ZLEMA_13_binary | 0.332332 | 0.713714 |
| 1 | ZLEMA_13_binary | 0.899900 | 1.000000 |
| 2 | ADX | 9.300000 | 24.613954 |
| 3 | ACCUM_DIST_percent_away | -63.341812 | -33.401355 |
| 4 | ACCUM_DIST_percent_away | -28.845199 | -7.691615 |
| 5 | ACCUM_DIST_percent_away | 10.858450 | 30.710275 |
| 6 | ACCUM_DIST_percent_away | 51.050259 | 63.905129 |
| 7 | ACCUM_DIST_percent_away | 68.461285 | 82.129755 |
| 8 | DISPARITY_INDEX | -0.040000 | -0.014695 |
| 9 | DISPARITY_INDEX | 0.012533 | 0.040000 |
| 10 | LIN_REG_binary | 0.339339 | 0.721722 |
| 11 | LIN_REG_binary | 0.878879 | 1.000000 |
| 12 | RSI_AVERAGE | 37.530000 | 45.045856 |
| 13 | RSI_AVERAGE | 46.906216 | 47.551141 |
| 14 | RSI_AVERAGE | 53.950781 | 62.310000 |
| 15 | CP+_S3_binary | 0.469469 | 0.526527 |
| 16 | CP+_S3_binary | 0.848849 | 1.000000 |
| 17 | CP+_C_binary | 0.000000 | 0.069069 |
| 18 | CP+_C_binary | 0.365365 | 0.649650 |
| 19 | CP+_C_binary | 0.849850 | 1.000000 |
| 20 | LIN_REG_INTERCEPT_binary | 0.320320 | 0.713714 |
| 21 | LIN_REG_INTERCEPT_binary | 0.867868 | 1.000000 |
| 22 | ZIGZAG_LOW_percent_away | 0.012643 | 0.057067 |
| 23 | ZIGZAG_LOW_percent_away | 0.217418 | 0.223341 |

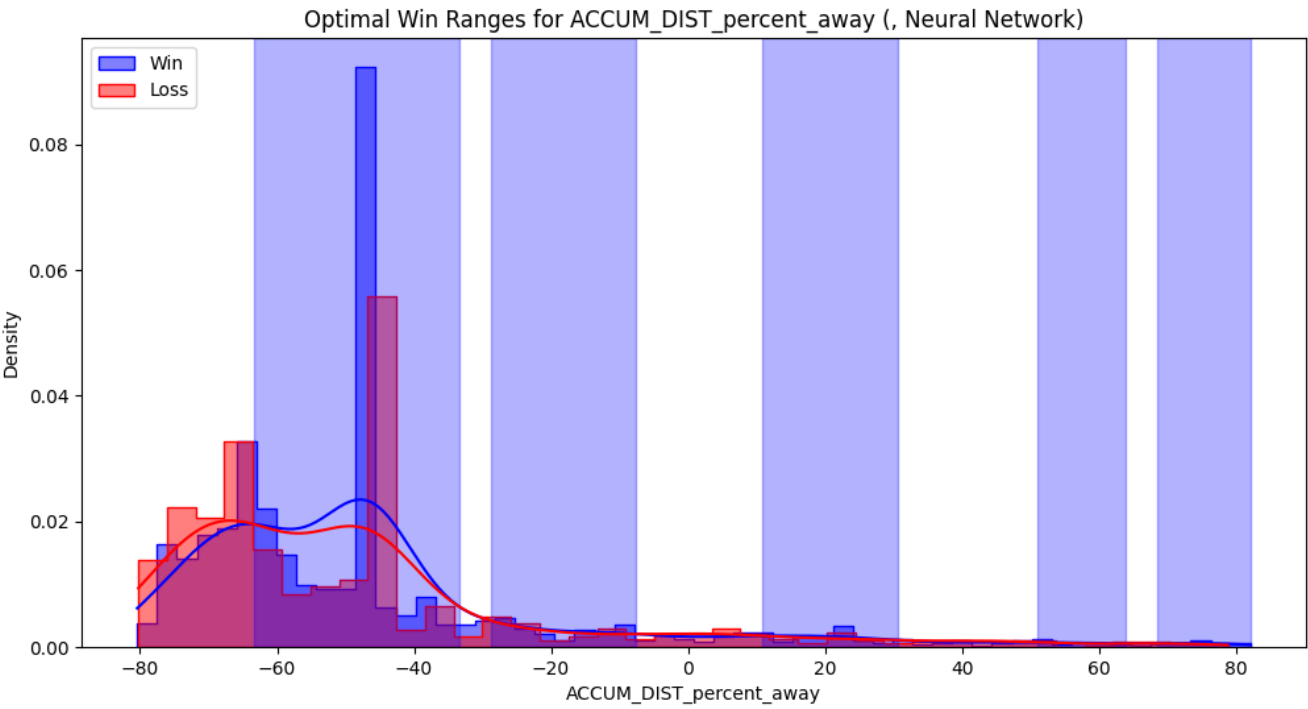
Optimal Win Ranges for ZLEMA_13_binary (, Neural Network)



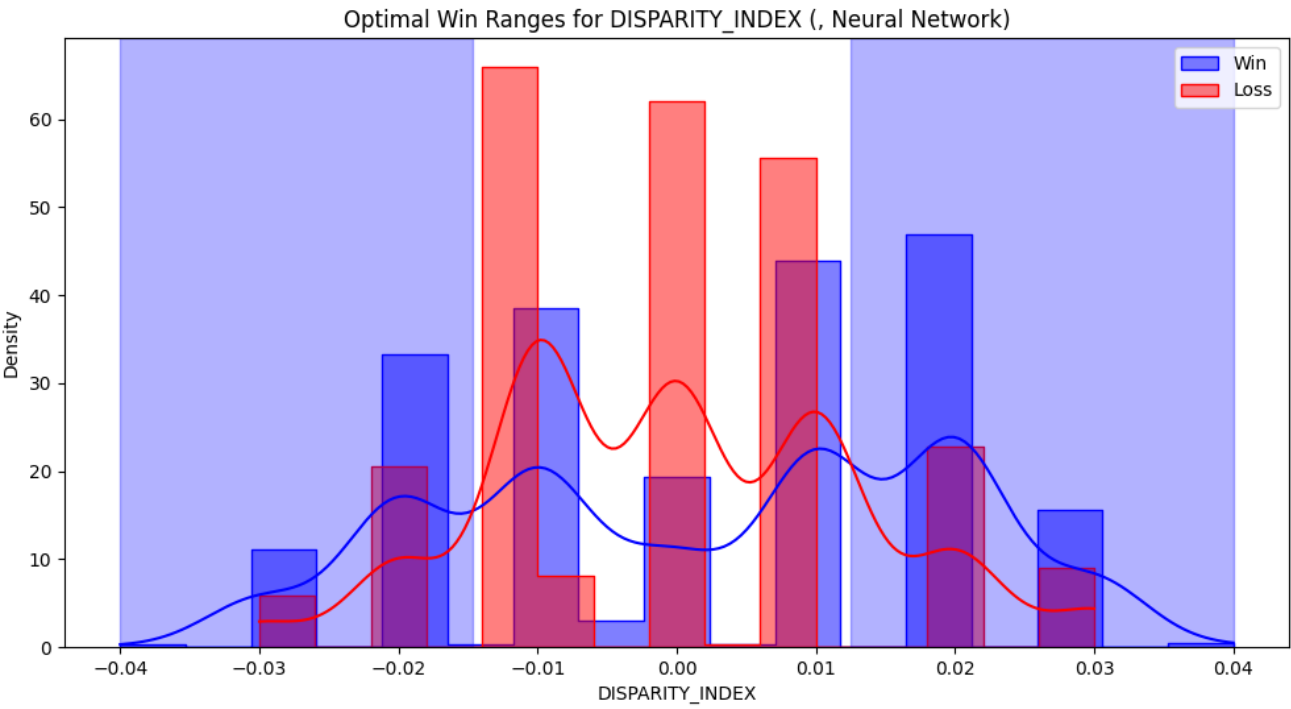
Optimal Win Ranges for ADX (, Neural Network)



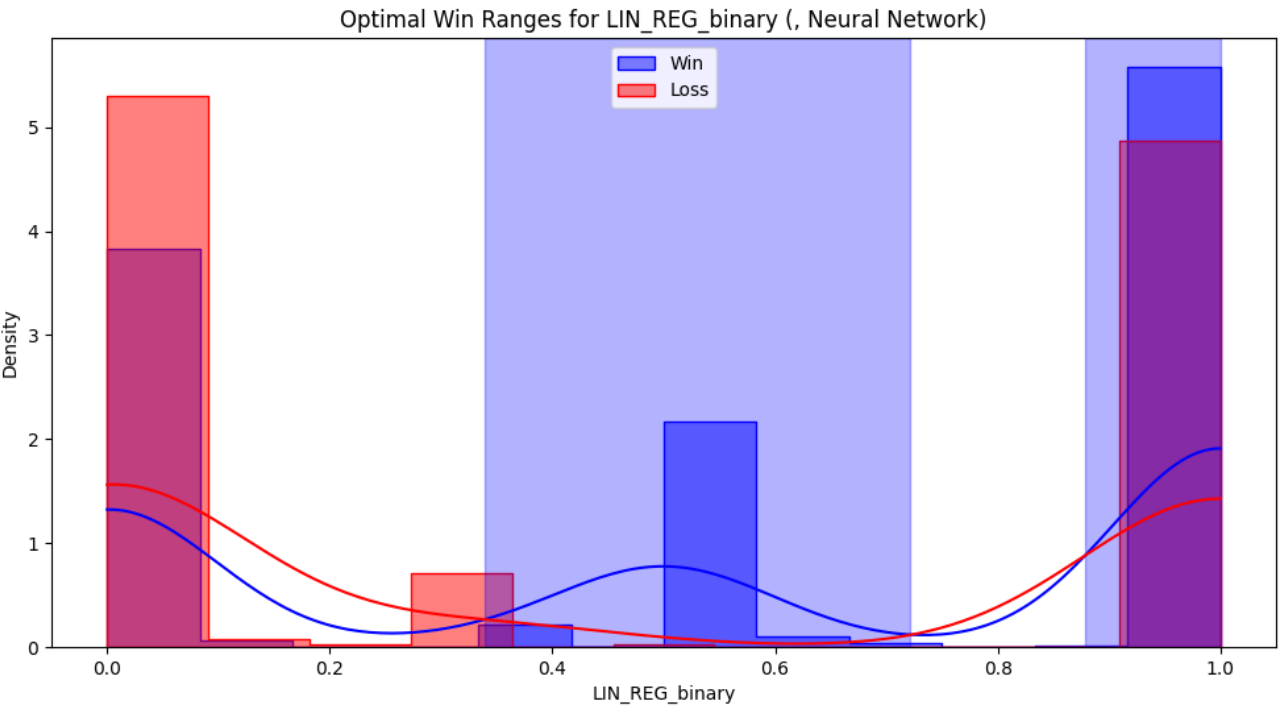
Optimal Win Ranges for ACCUM_DIST_percent_away (, Neural Network)



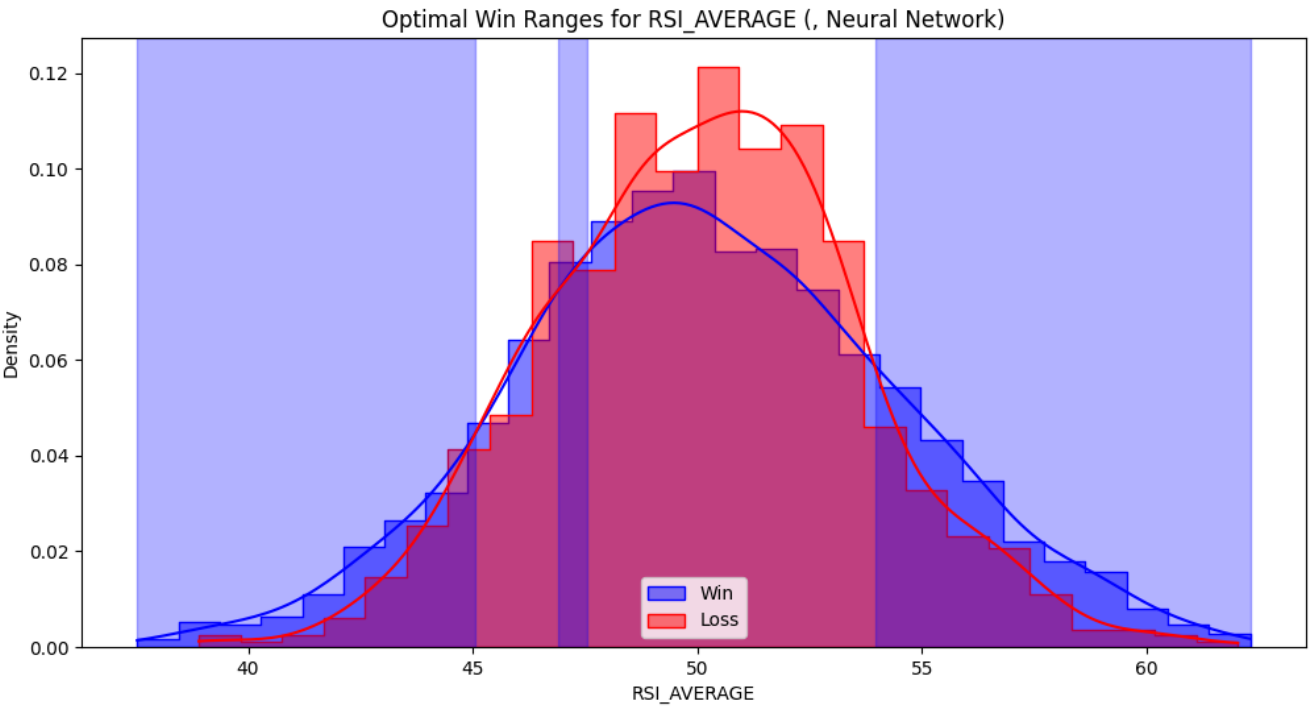
Optimal Win Ranges for DISPARITY_INDEX (, Neural Network)



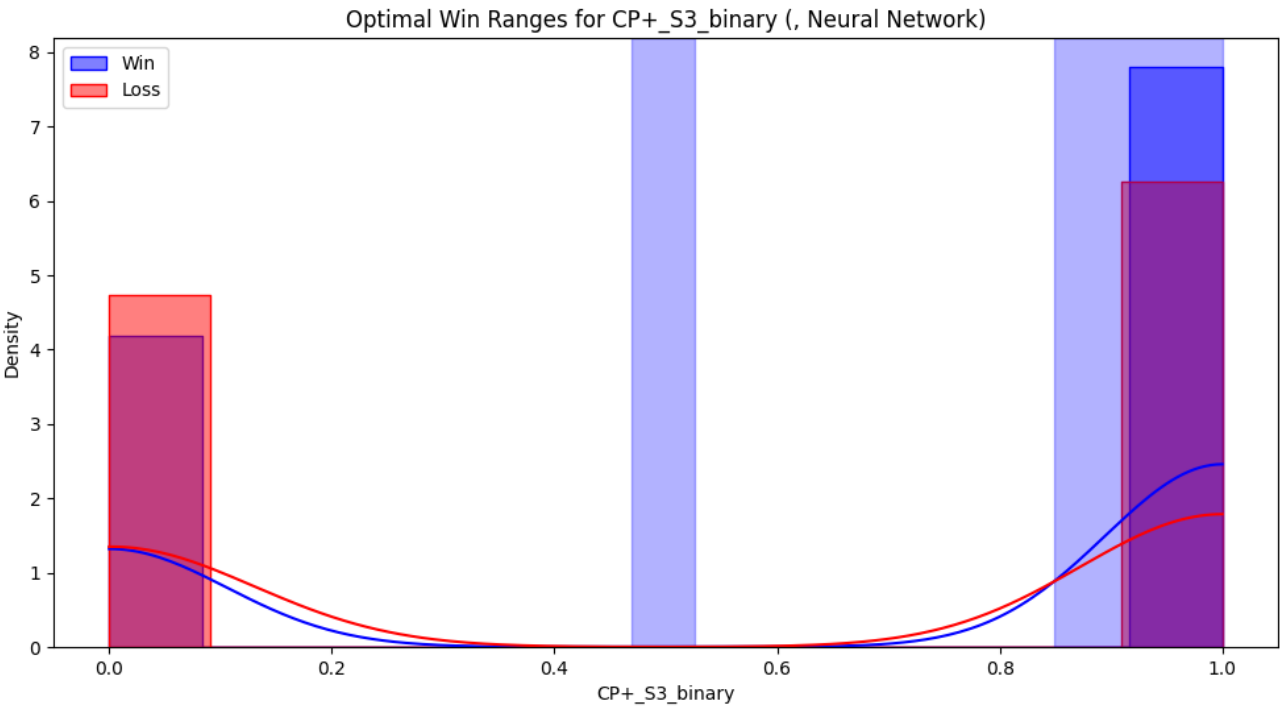
Optimal Win Ranges for LIN_REG_binary (, Neural Network)



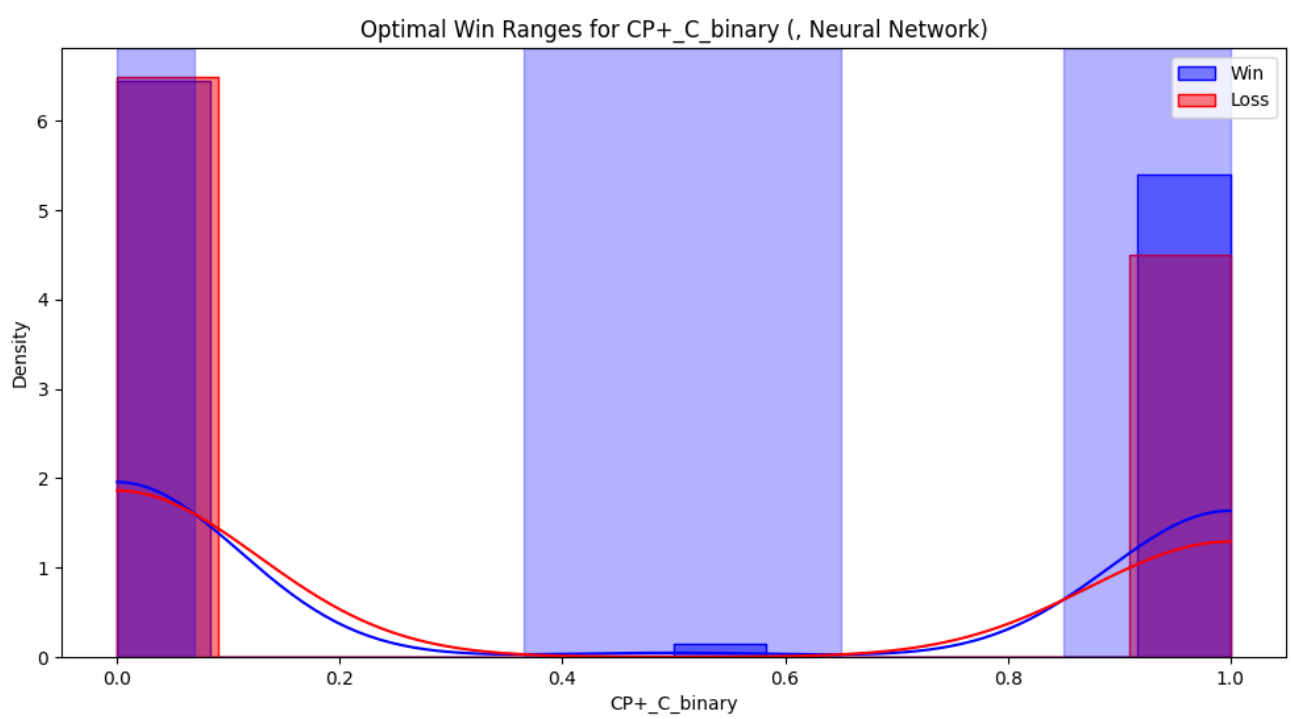
Optimal Win Ranges for RSI_AVERAGE (, Neural Network)



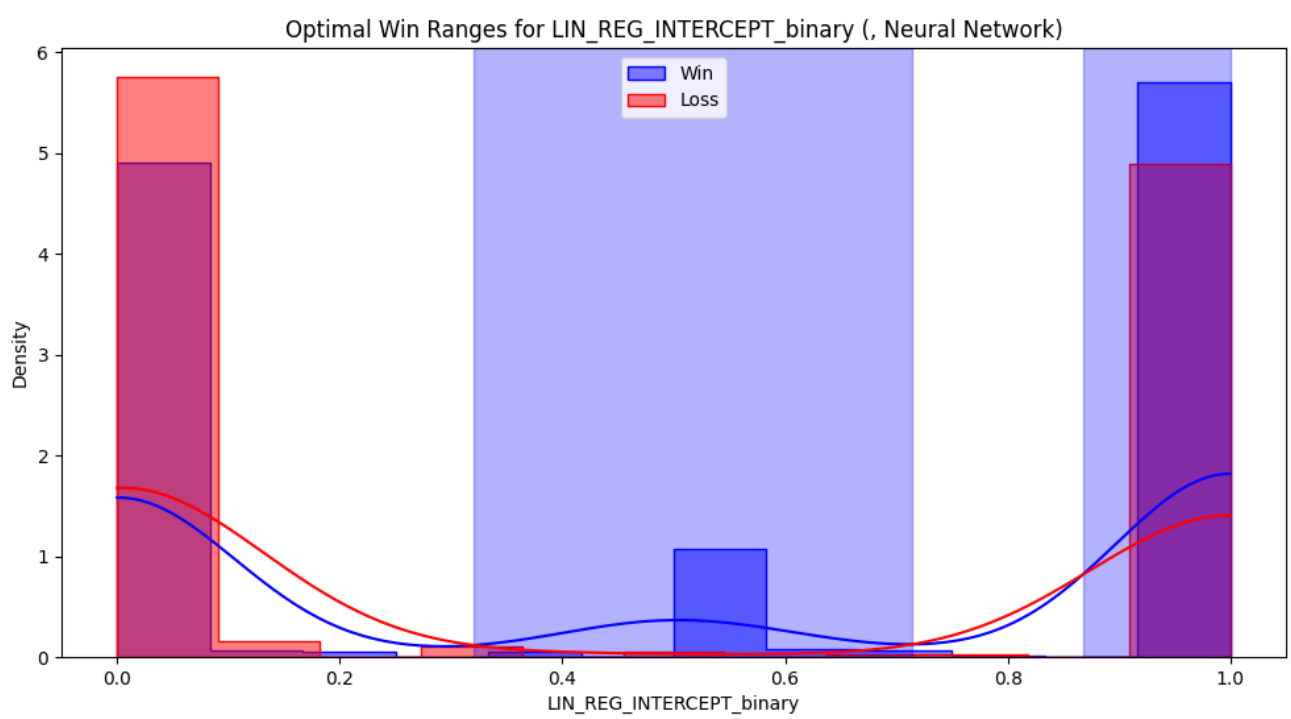
Optimal Win Ranges for CP+_S3_binary (, Neural Network)



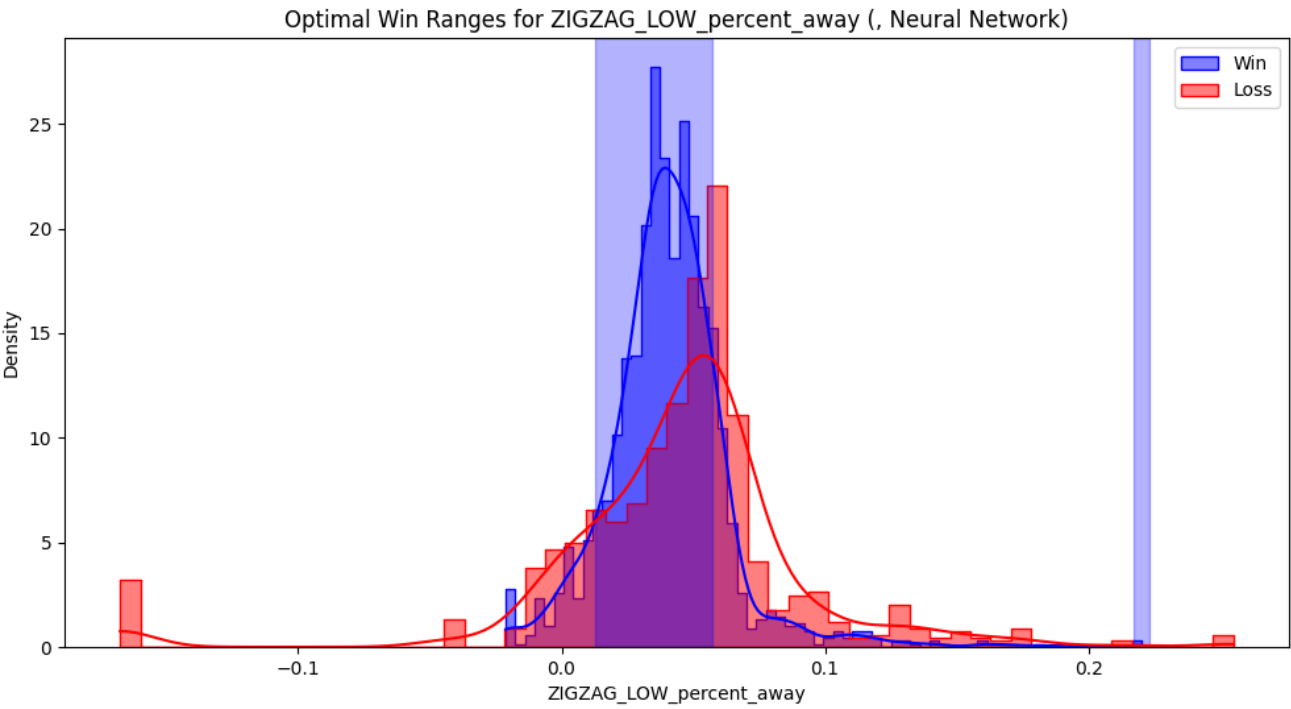
Optimal Win Ranges for CP+_C_binary (, Neural Network)



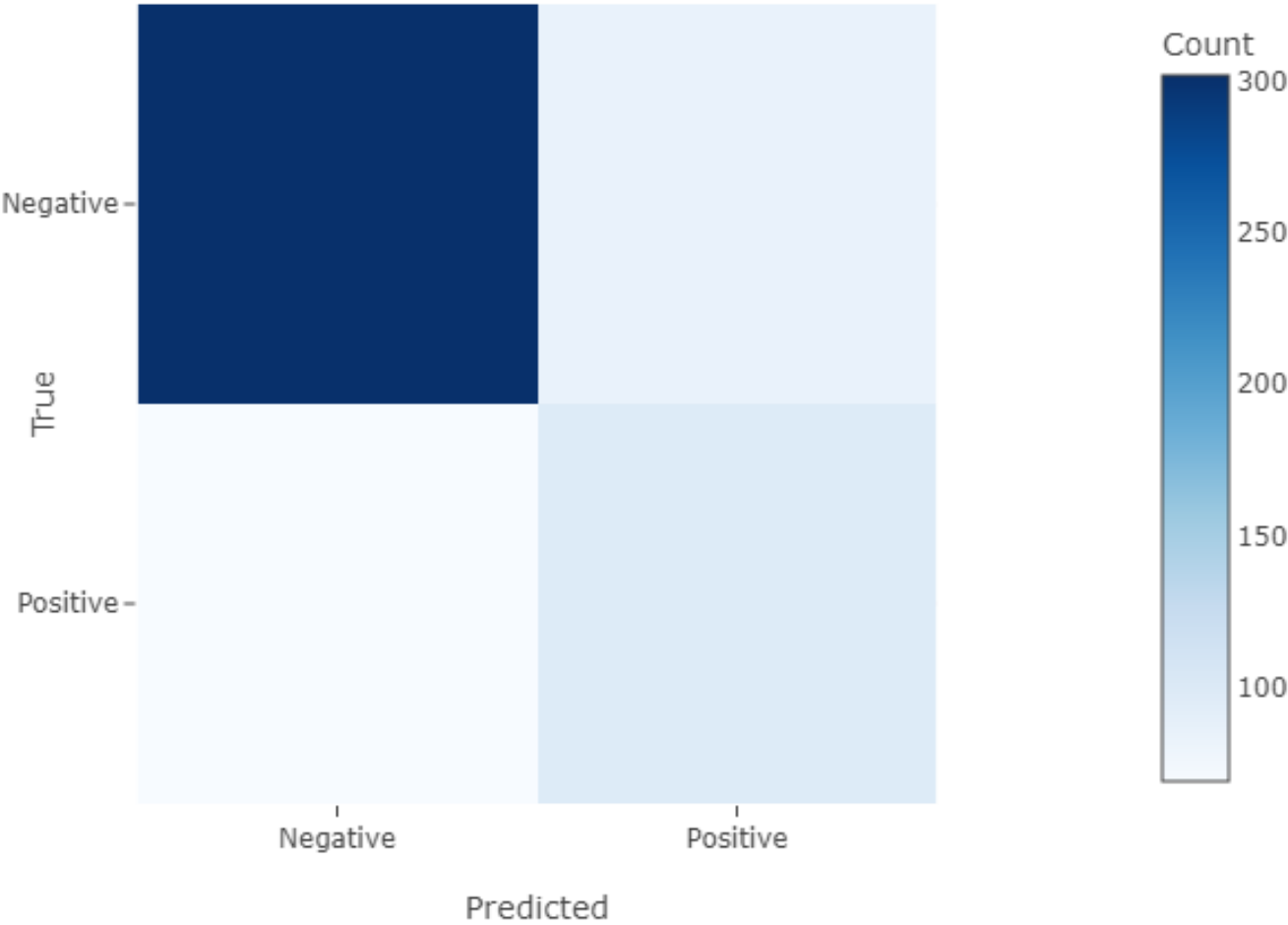
Optimal Win Ranges for LIN_REG_INTERCEPT_binary (, Neural Network)



Optimal Win Ranges for ZIGZAG_LOW_percent_away (, Neural Network)



Confusion Matrix



Feature Importance

