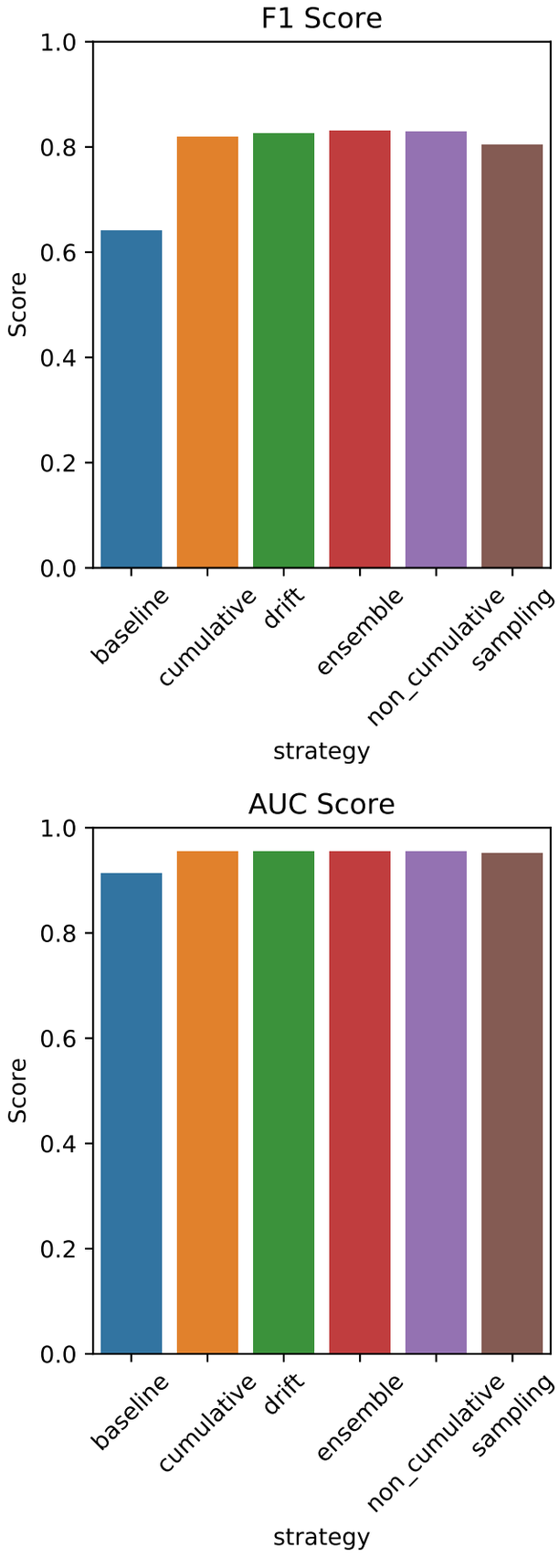
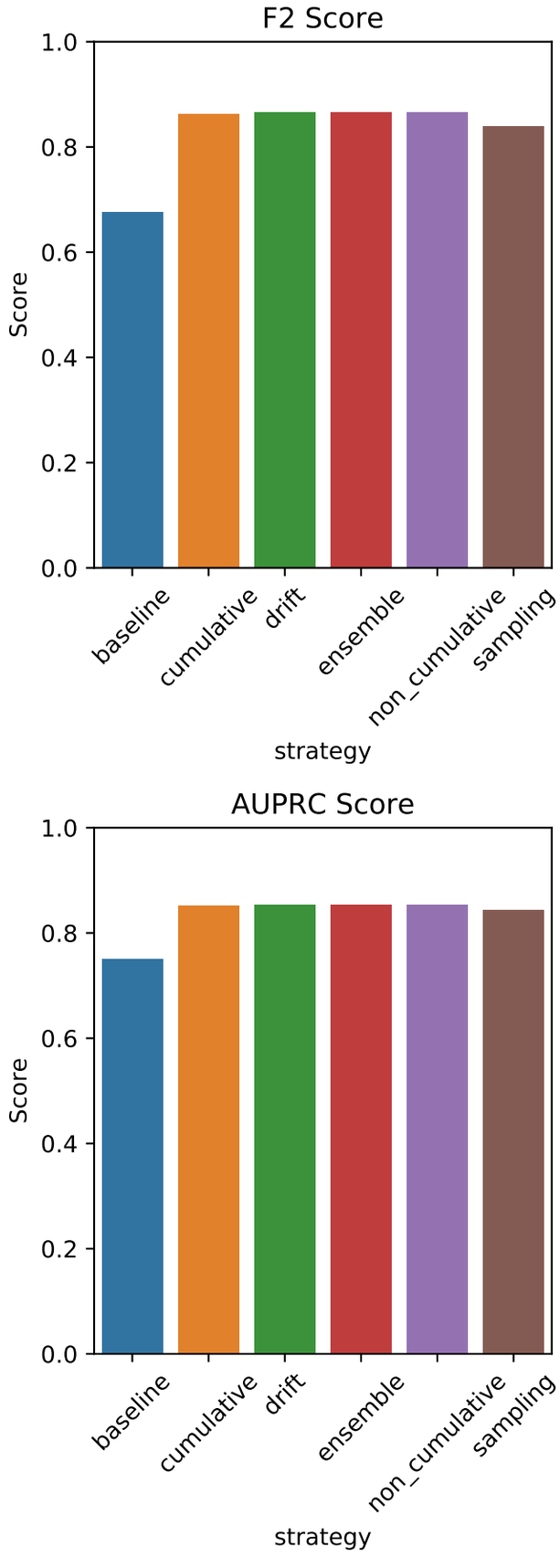
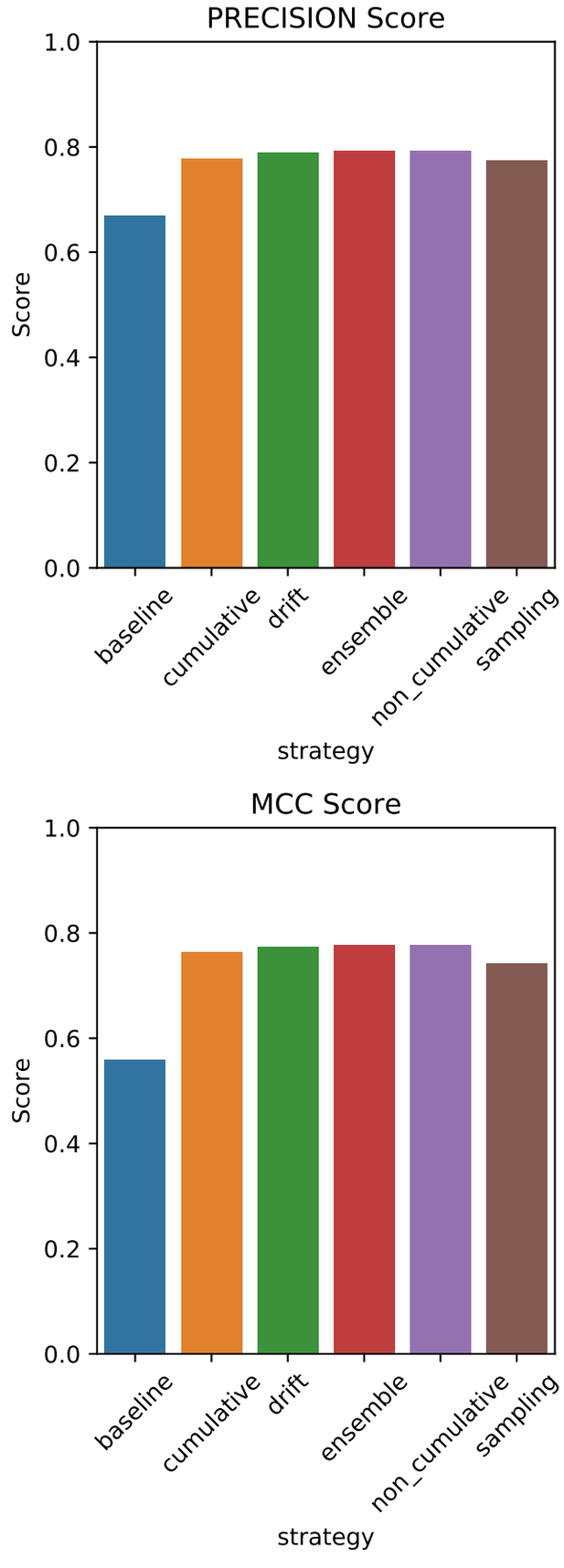
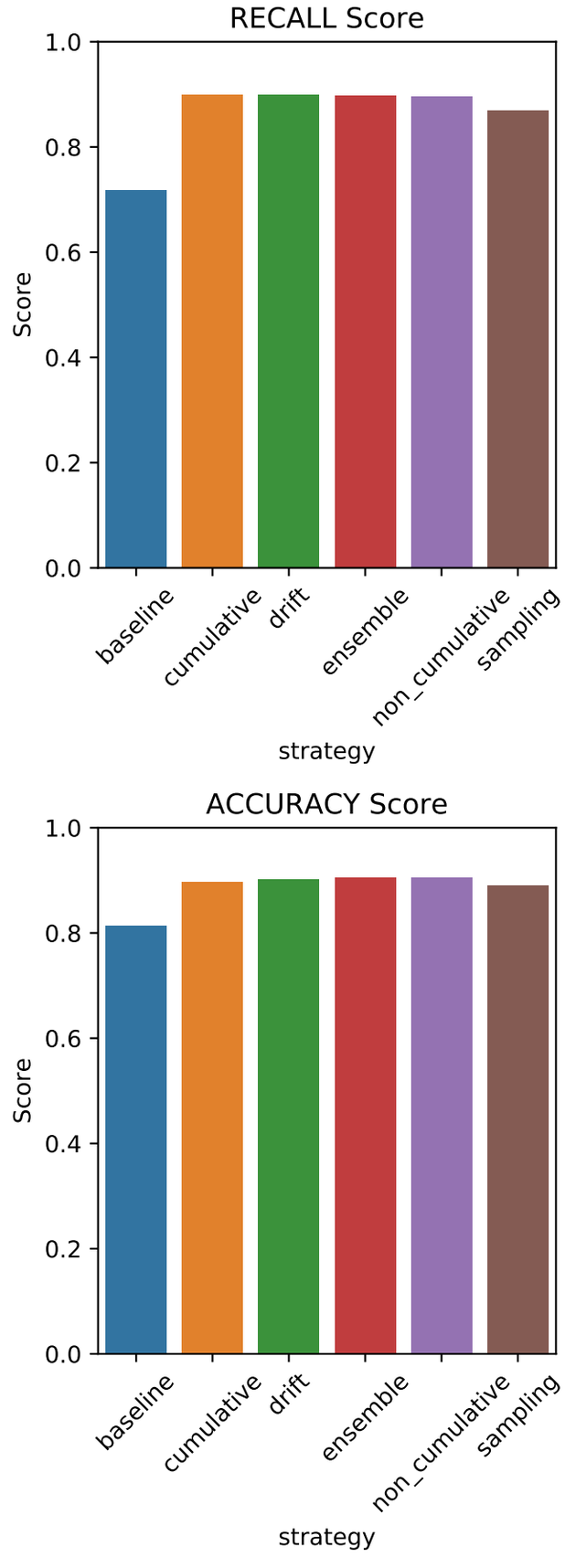
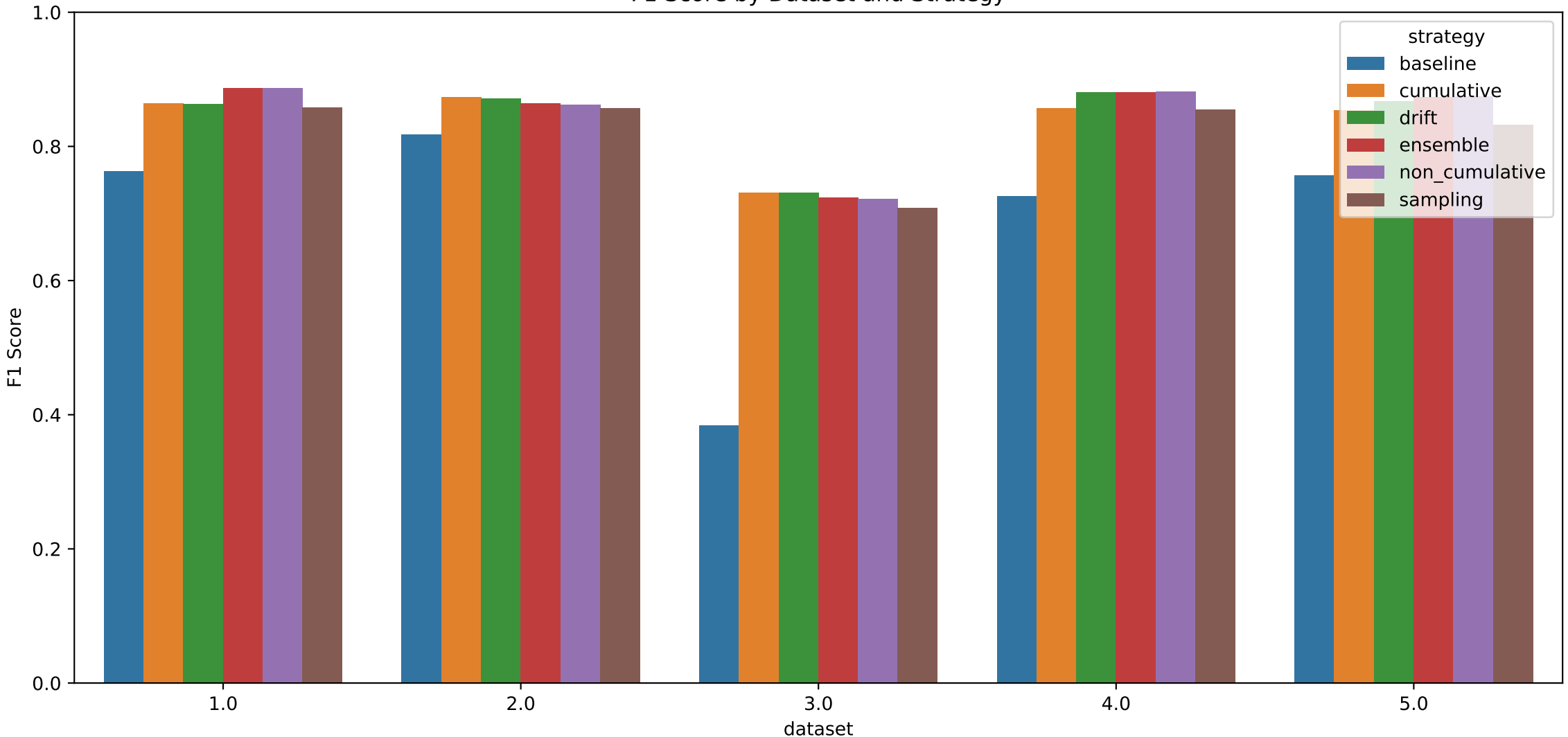
Performance Metrics by Strategy

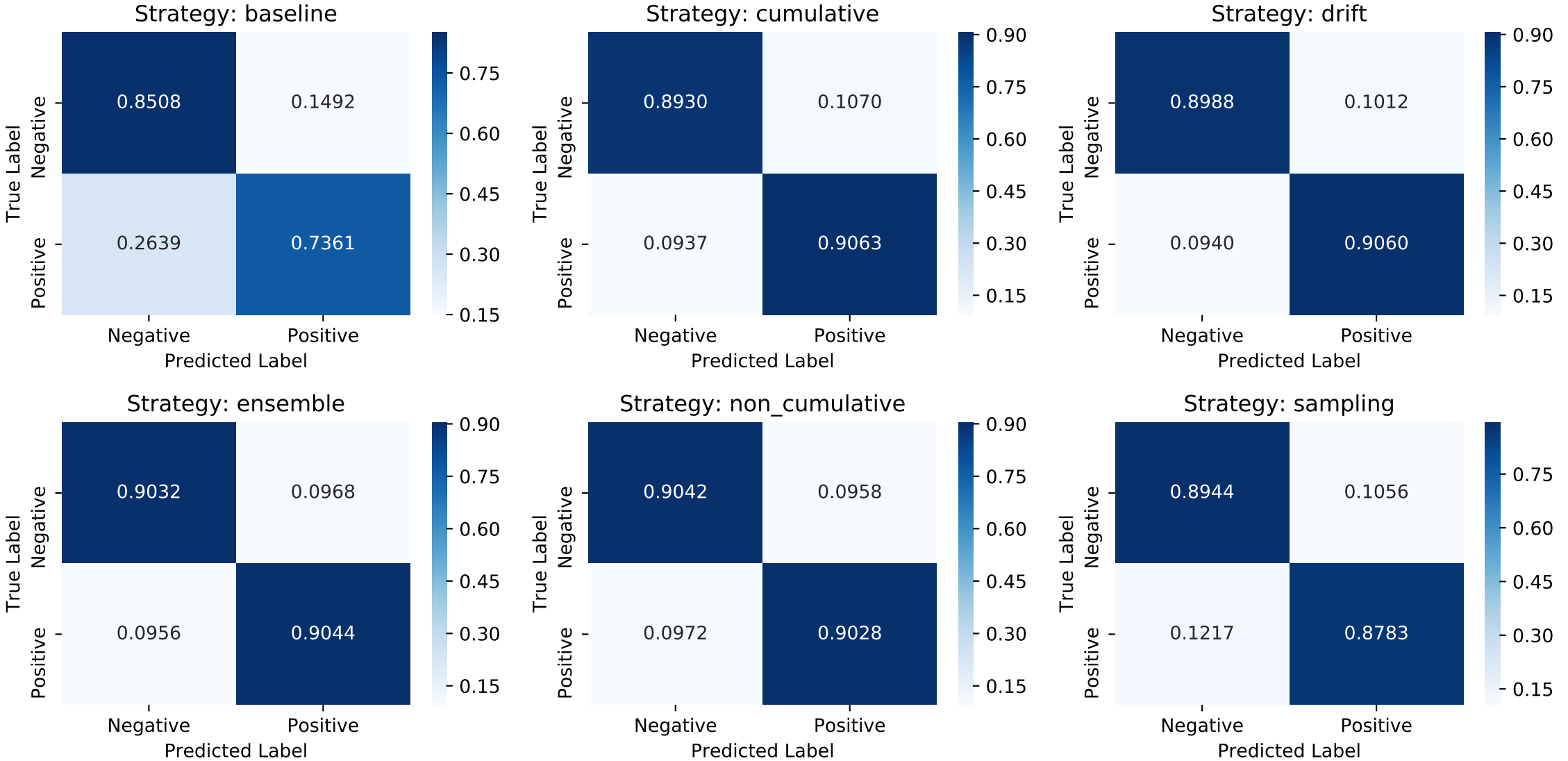









F1 Score by Dataset and Strategy
F1 Score
1.0
0.8
0.6
0.4
0.2
0.0
1.0
2.0
3.0
4.0
5.0
dataset
strategy
baseline
cumulative
drift
ensemble
non_cumulative
sampling


Strategy: baseline
0.8508
0.1492
0.2639
0.7361
Strategy: cumulative
0.8930
0.1070
0.0937
0.9063
Strategy: drift
0.8988
0.1012
0.0940
0.9060
Strategy: ensemble
0.9032
0.0968
0.0956
0.9044
Strategy: non_cumulative
0.9042
0.0958
0.0972
0.9028
Strategy: sampling
0.8944
0.1056
0.1217
0.8783
True Label
Negative
Positive
Predicted Label
0.90
0.75
0.60
0.45
0.30
0.15