Best Model Performance Metrics as a Function of Classification Threshold Recall Precision 1.0 8.0 0.6 0.6 Score 0.4 0.2 0.0 -0.0 0.8 0.4 0.2 0.8 0.6 0.2 0.4 1.0 0.6 0.0 0.0 1.0 Threshold Threshold F1 Score Accuracy 0.9 0.7 8.0 0.6 -0.7 0.6 0.5 0.4 0.3

0.2

0.0

0.2

0.4

Threshold

0.6

8.0

1.0

8.0

Score 0.4

0.2

0.5

0.4 8.0 Score 0.3

0.2

0.1

0.0

0.0

0.2

0.6

8.0

1.0

0.4

Threshold