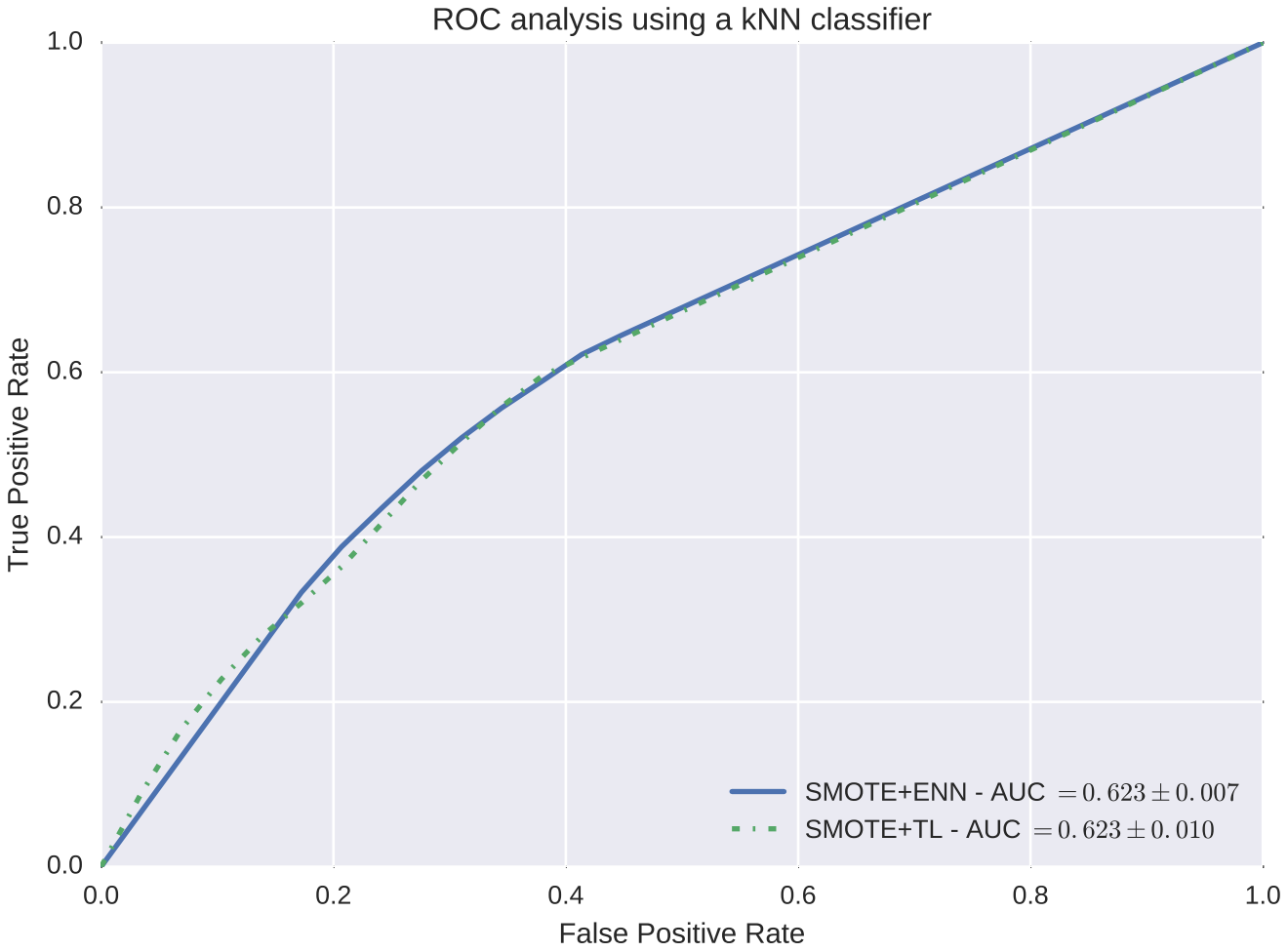
ROC analysis using a kNN classifier
True Positive Rate
False Positive Rate
0.0
0.2
0.4
0.6
0.8
1.0
SMOTE+ENN - AUC $= 0.623 \pm 0.007$
SMOTE+TL - AUC $= 0.623 \pm 0.010$