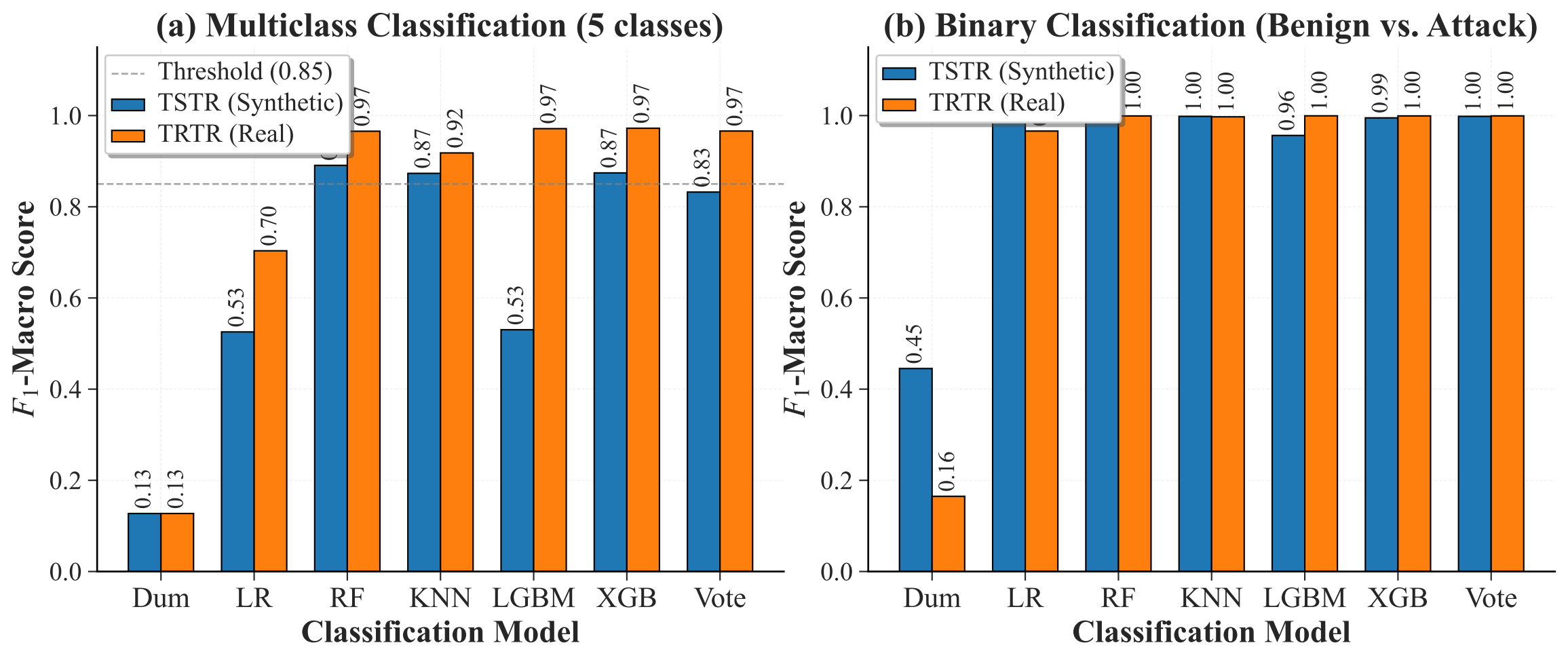
(a) Multiclass Classification (5 classes)
(b) Binary Classification (Benign vs. Attack)
Threshold (0.85)
TSTR (Synthetic)
TRTR (Real)
F_1-Macro Score
0.0
0.2
0.4
0.6
0.8
1.0
0.13
0.13
0.53
0.70
0.87
0.97
0.87
0.92
0.53
0.97
0.87
0.97
0.83
0.97
0.45
0.16
1.00
1.00
1.00
1.00
0.96
1.00
0.99
1.00
1.00
1.00
Dum
LR
RF
KNN
LGBM
XGB
Vote
Classification Model