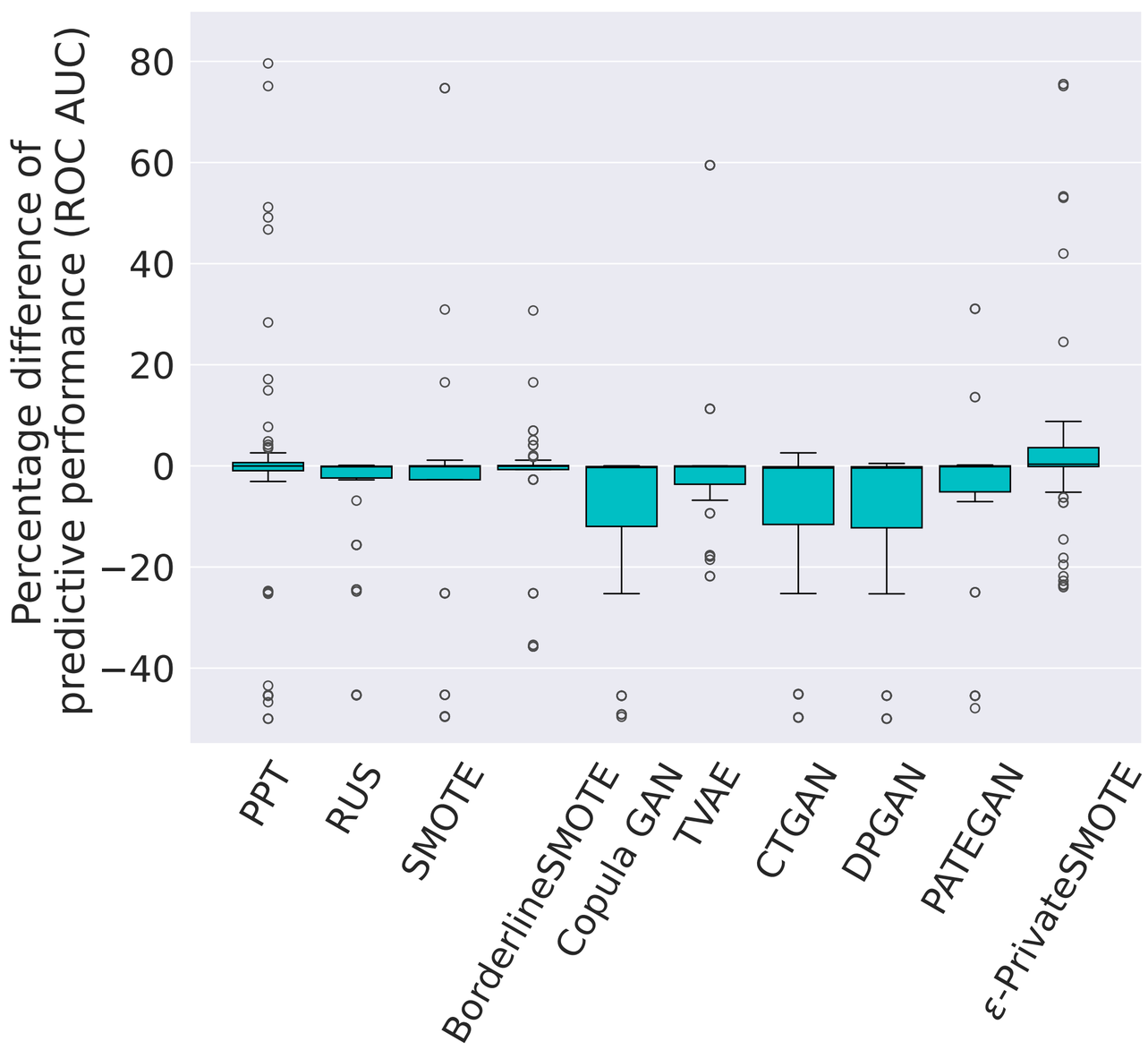
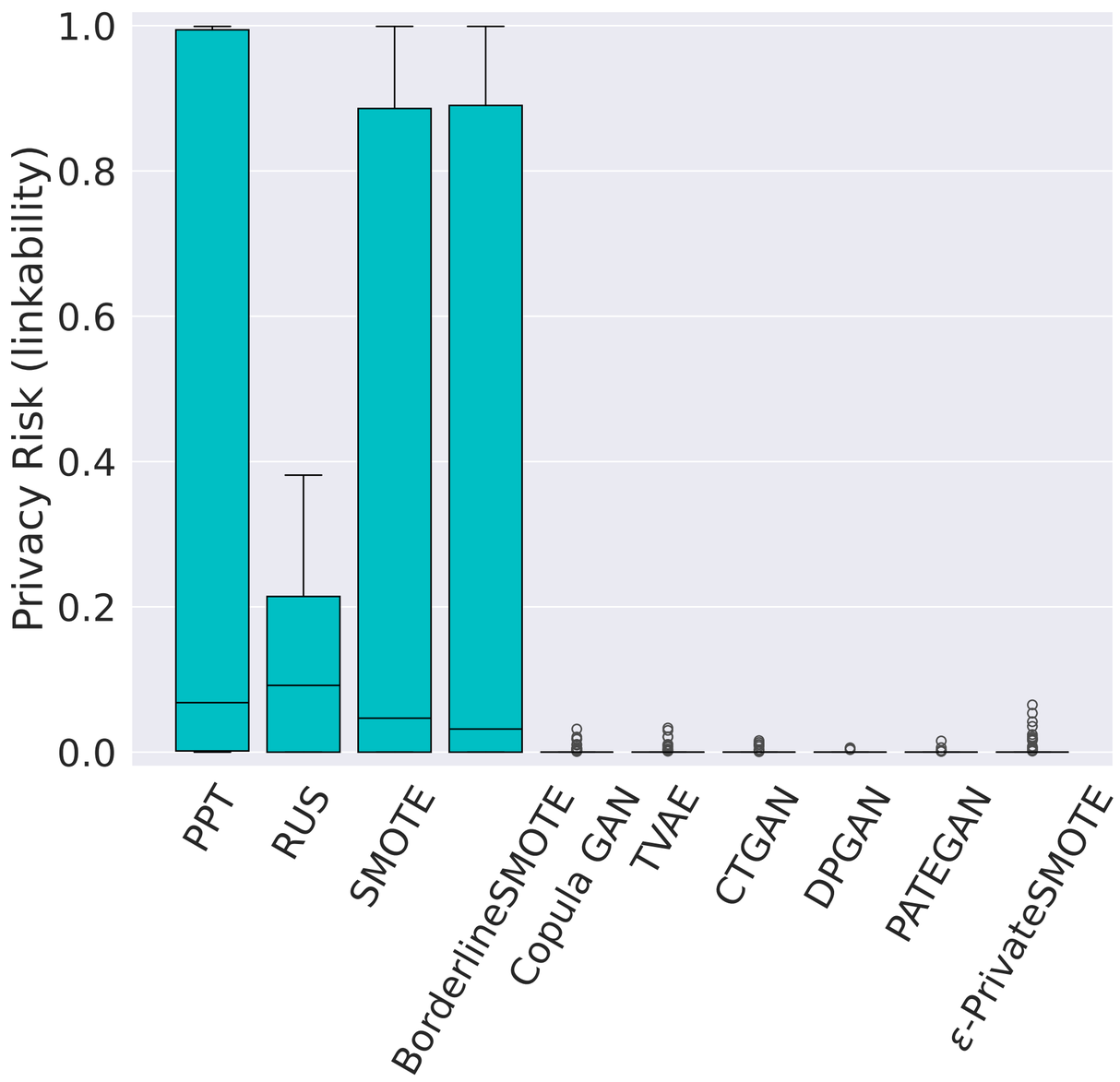

Percentage difference of predictive performance (ROC AUC)
80
60
40
20
0
−20
−40
PPT
RUS
SMOTE
BorderlineSMOTE
Copula GAN
TVAE
CTGAN
DPGAN
PATEGAN
ε-PrivateSMOTE


Privacy Risk (linkability)
1.0
0.8
0.6
0.4
0.2
0.0
PPT
RUS
SMOTE
BorderlineSMOTE
Copula GAN
TVAE
CTGAN
DPGAN
PATEGAN
ε-PrivateSMOTE