Model Comparison on Test Metrics
ROC AUC (↑)
TIRT 0.799119
CLKT 0.798215
LR 0.798145
FKT 0.773532
DKT 0.740438
GKT 0.711818
BKT 0.694664
AdaptKT 0.470842
Rasch1PL 0.331029
0.0 0.2 0.4 0.6 0.8
Accuracy (↑)
TIRT 0.762123
CLKT 0.761959
LR 0.761959
BKT 0.758783
FKT 0.754260
DKT 0.744430
GKT 0.731324
AdaptKT 0.637287
Rasch1PL 0.373362
0.0 0.2 0.4 0.6 0.8
Average Precision (↑)
TIRT 0.885533
CLKT 0.884848
LR 0.884720
FKT 0.870056
DKT 0.849584
GKT 0.825243
BKT 0.793545
AdaptKT 0.772311
Rasch1PL 0.614674
0.0 0.2 0.4 0.6 0.8
F1 (↑)
FKT 0.834765
GKT 0.833198
BKT 0.831878
DKT 0.830028
TIRT 0.824807
CLKT 0.824580
LR 0.824580
AdaptKT 0.766308
Rasch1PL 0.492907
0.0 0.2 0.4 0.6 0.8
Log Loss (↓)
FKT 0.513039
DKT 0.532415
LR 0.541098
CLKT 0.541200
TIRT 0.541425
GKT 0.566927
BKT 0.572650
AdaptKT 0.645763
Rasch1PL 8.657328
0 2 4 6 8