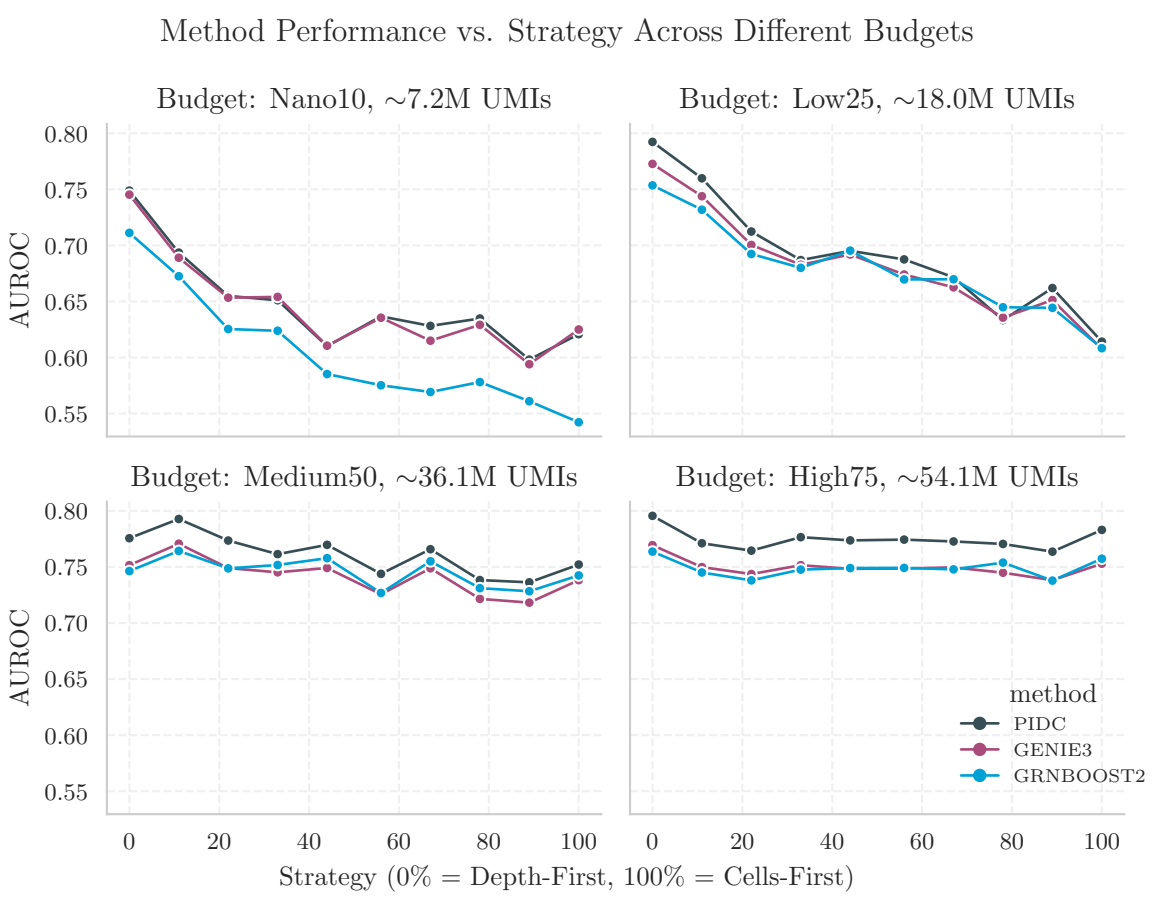
Method Performance vs. Strategy Across Different Budgets
Budget: Nano10, ~7.2M UMIs
Budget: Low25, ~18.0M UMIs
Budget: Medium50, ~36.1M UMIs
Budget: High75, ~54.1M UMIs
AUROC
0.80
0.75
0.70
0.65
0.60
0.55
0
20
40
60
80
100
Strategy (0% = Depth-First, 100% = Cells-First)
method
PIDC
GENIE3
GRNBOOST2