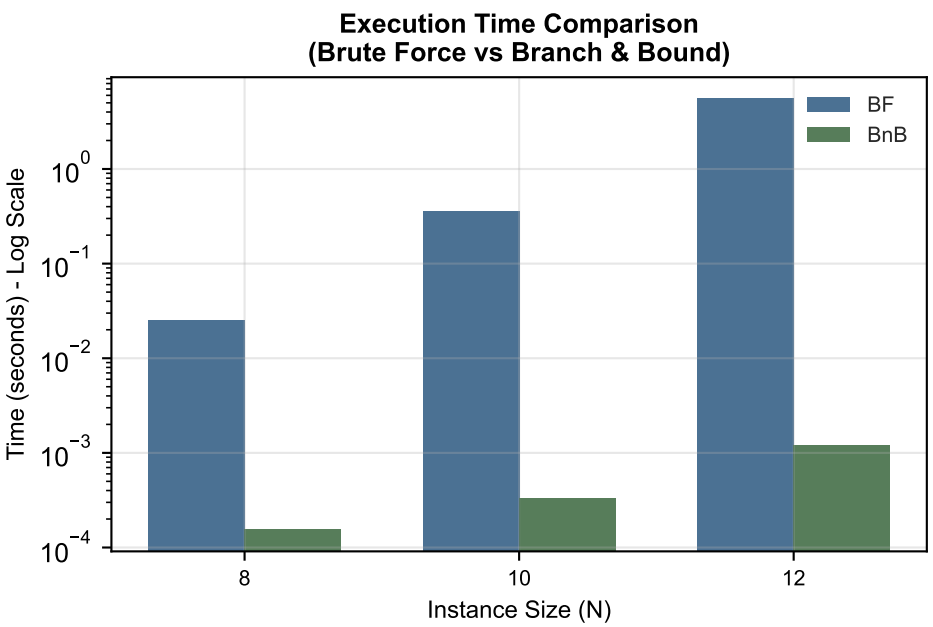
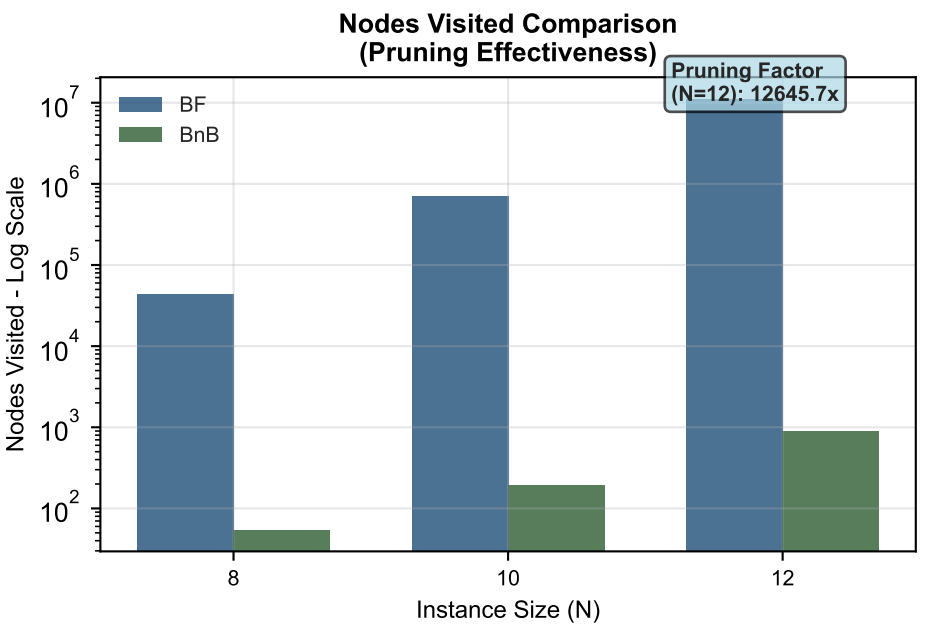

Execution Time Comparison
(Brute Force vs Branch & Bound)
Time (seconds) - Log Scale
BF
BnB
Instance Size (N)
8
10
12


Nodes Visited Comparison
(Pruning Effectiveness)
Pruning Factor
(N=12): 12645.7x
Nodes Visited - Log Scale
BF
BnB
Instance Size (N)
8
10
12