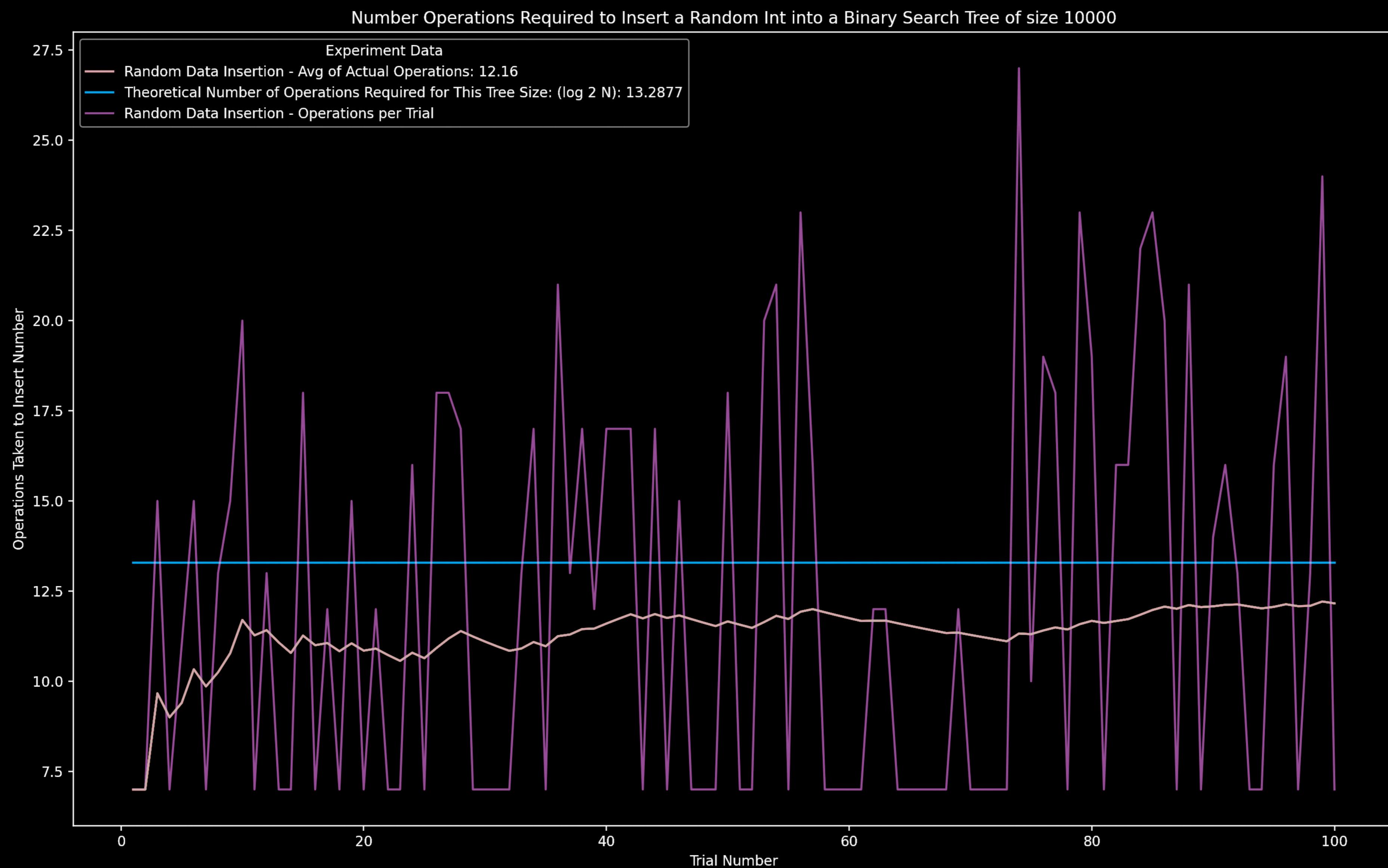


Average Case

Binary Search Tree built from randomized integers. This results in a more balanced tree structure. Insertion operations do not degrade beyond $O(\log 2 N)$.



Worst Case

Binary Search Tree built from ascending integers. This results in a lopsided tree, skewed entirely to the right. As a result, insertion operations approach $O(N)$.

