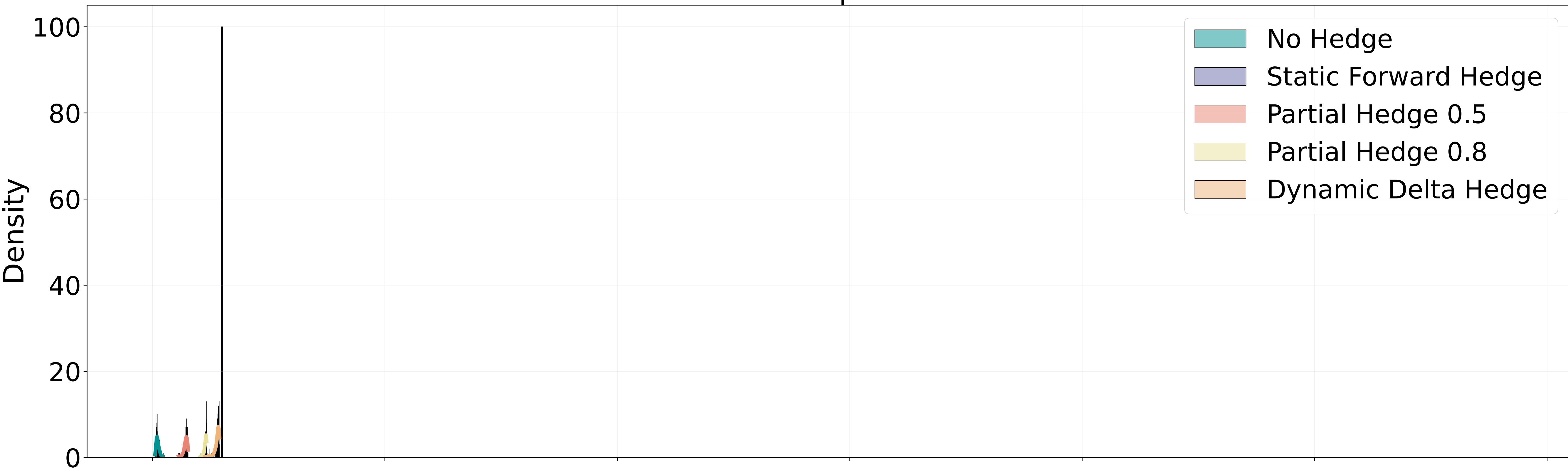Worst Case Multiple Distribution

Best Case Multiple Distribution