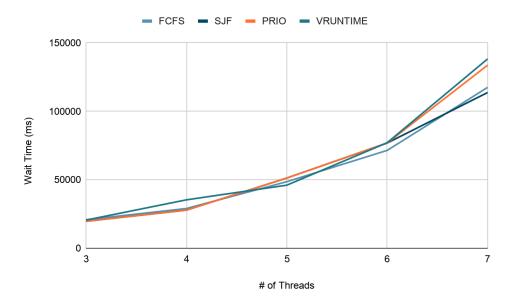
**Experiment 1.** In this experiment, I calculated the average wait time for different numbers of threads/workers while keeping other parameters (minA, avgB etc.) constant for each scheduling algorithm. It appears that average wait time doubles as the number of threads increases by one for all algorithms. All the algorithms had similar average wait times for every number of threads. In this experiment bCount = 75, minB = 100, AvgB = 200, minA = 1000, avgA = 1500.



**Experiment 2.** In this experiment, I calculated the average wait time for different values of avgB while keeping the other parameters constant for each scheduling algorithm. Similarly to the first experiment, the average waiting time of each algorithm doubles as the avgB doubles. Here, bCount = 75, avgB =  $\{200, 400, 800, 1600, 3200, 6400\}$ , minB = 200, minA = 1000, avgA = 1500 and number of threads N = 5.

