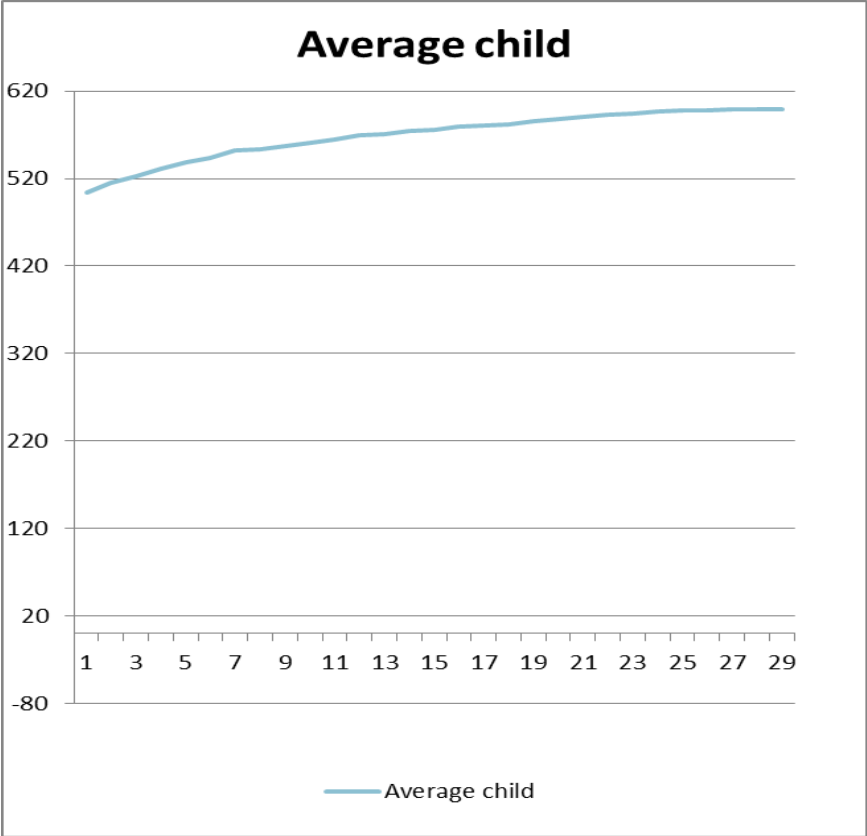
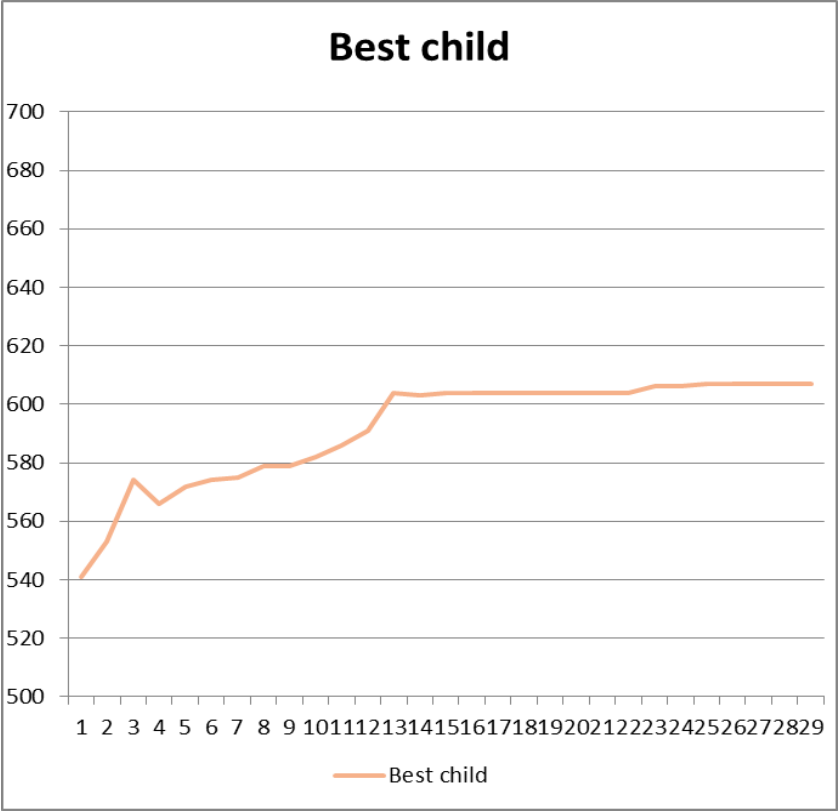
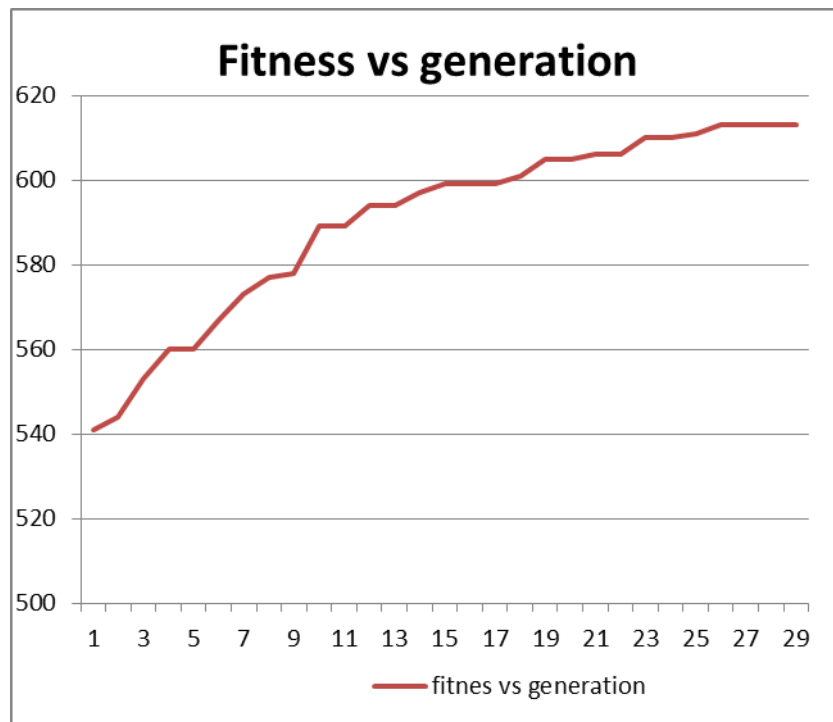


Katolik Aliaksandr, AS-34

I created 50 binary chromosomes with 1000 genes.
1 is good gene and 0 is bad gene.





We can see from the graph that the number of good genes increases as evolution goes. But when the population is small (about 100) the chance to obtain a large number of good chromosomes is too small.