

Supplement 2. Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations

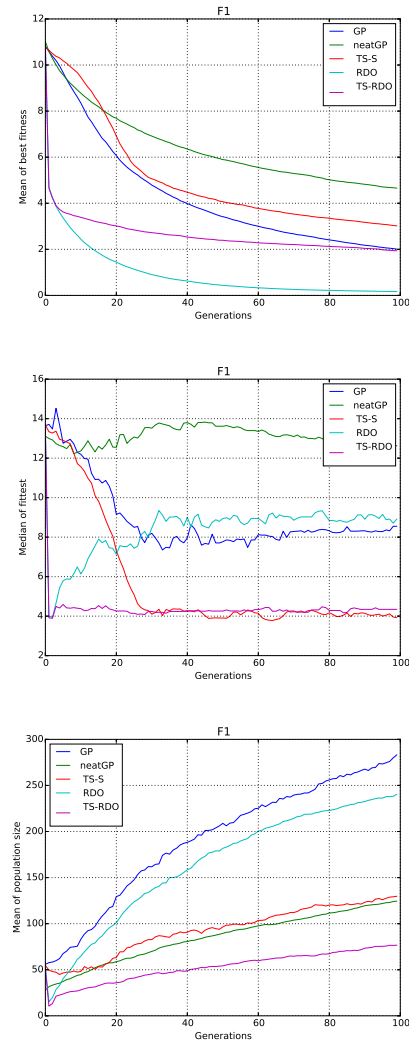
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Figure 1: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F1

Original data



Noise data

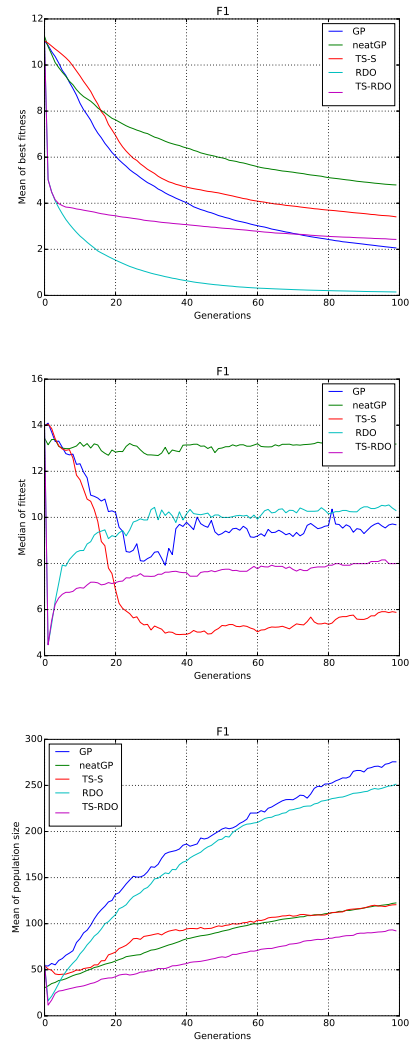
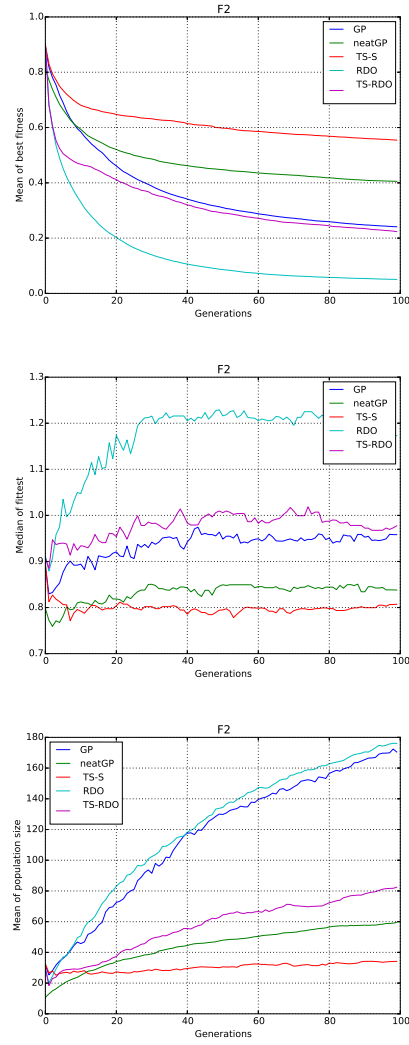


Figure 2: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F2.

Original data



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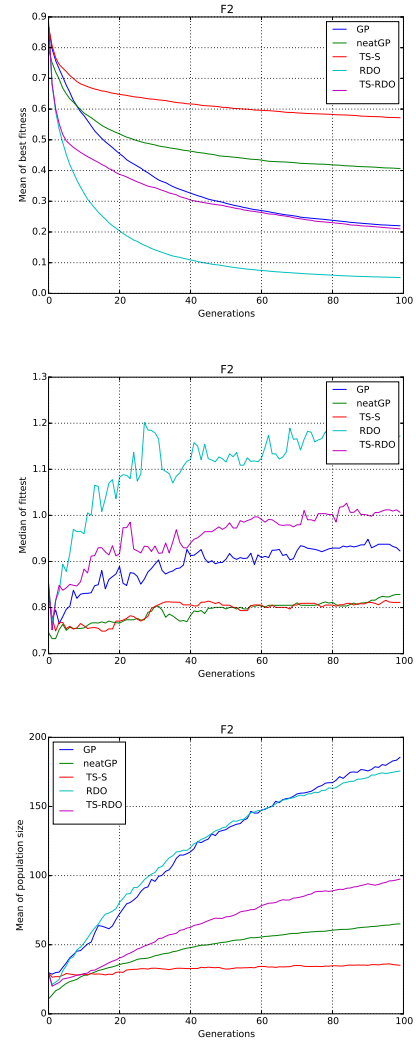
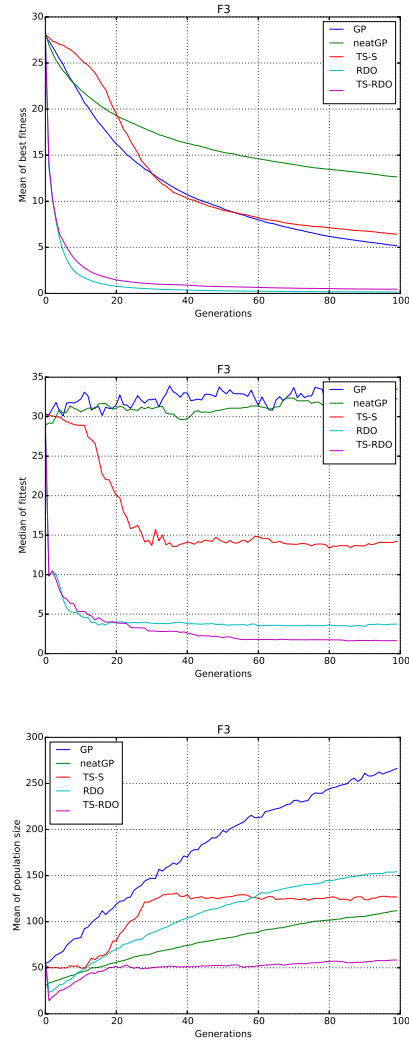


Figure 3 : Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F3.

Original data



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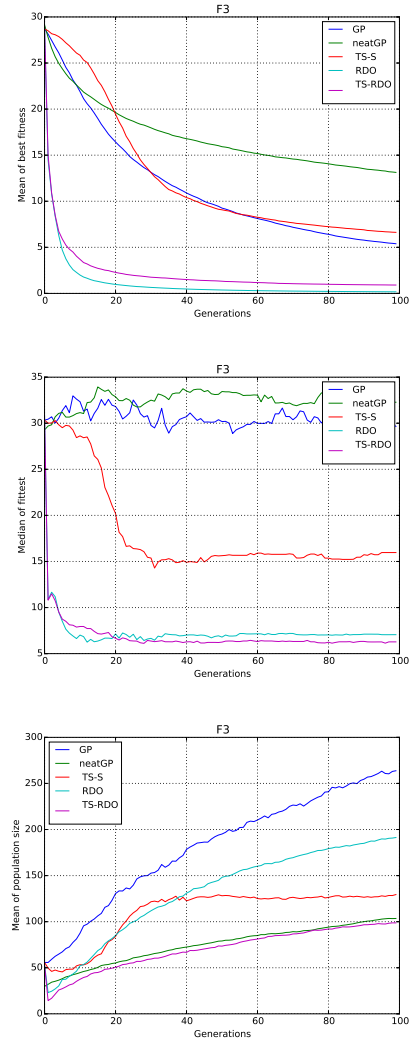
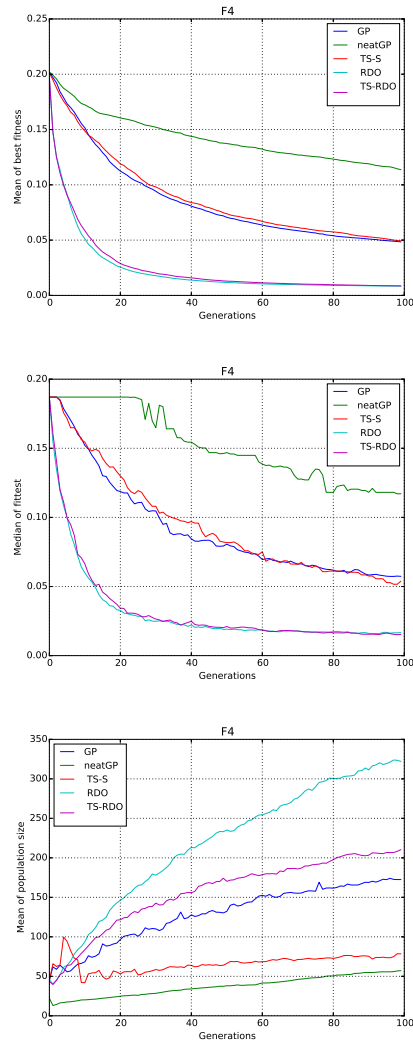


Figure 4: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F4.

Original data



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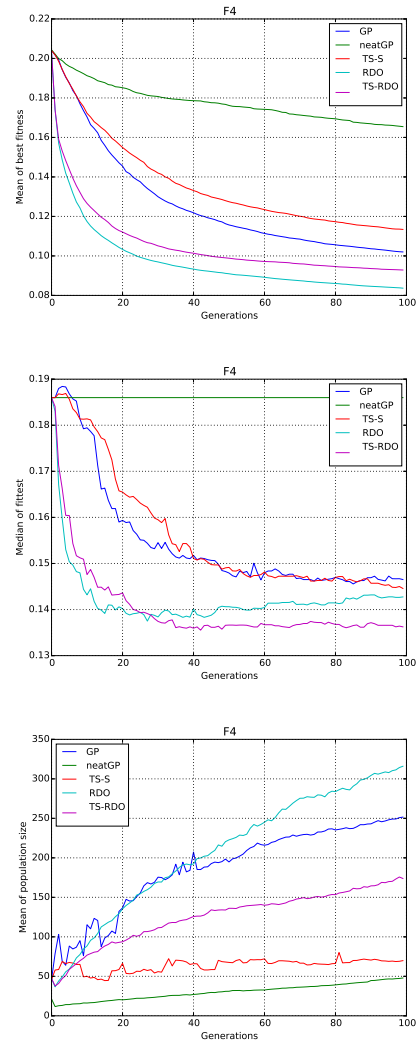
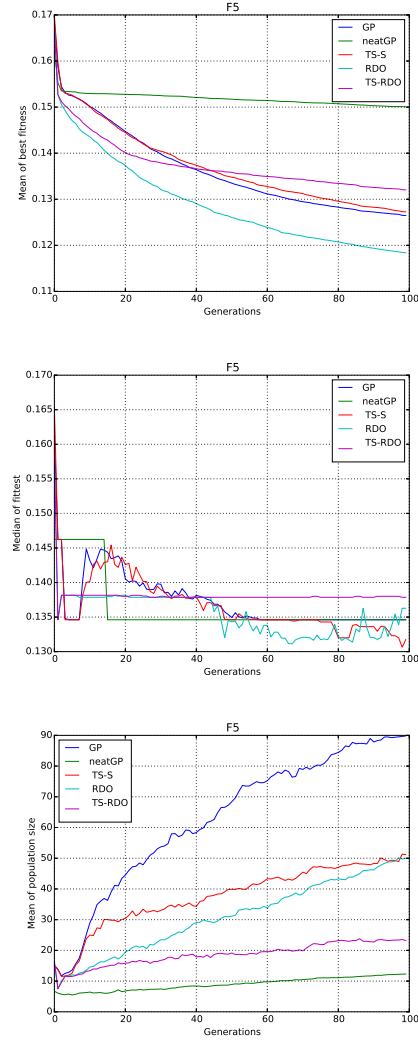


Figure 5: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F5.

Original data



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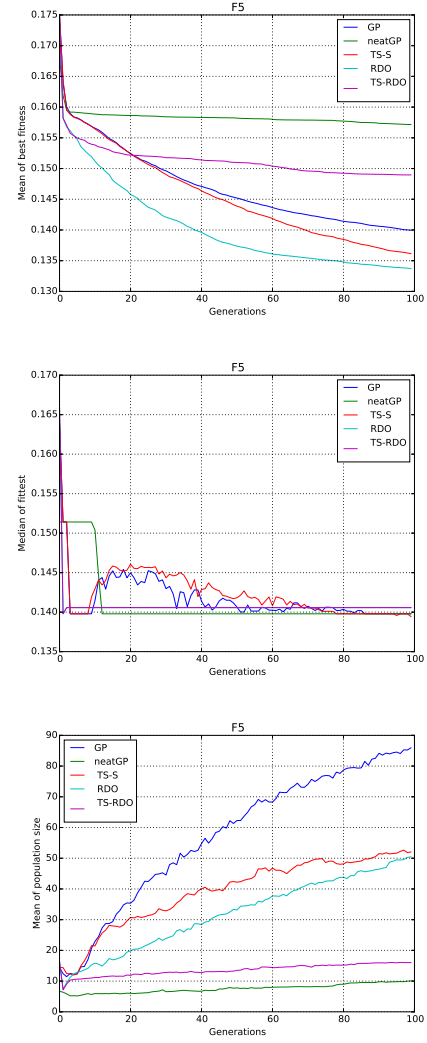
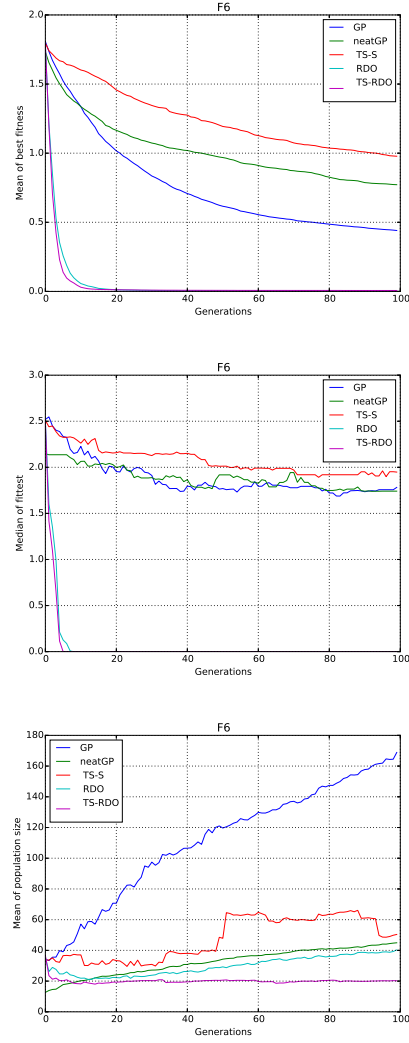


Figure 6: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F6.

Original data



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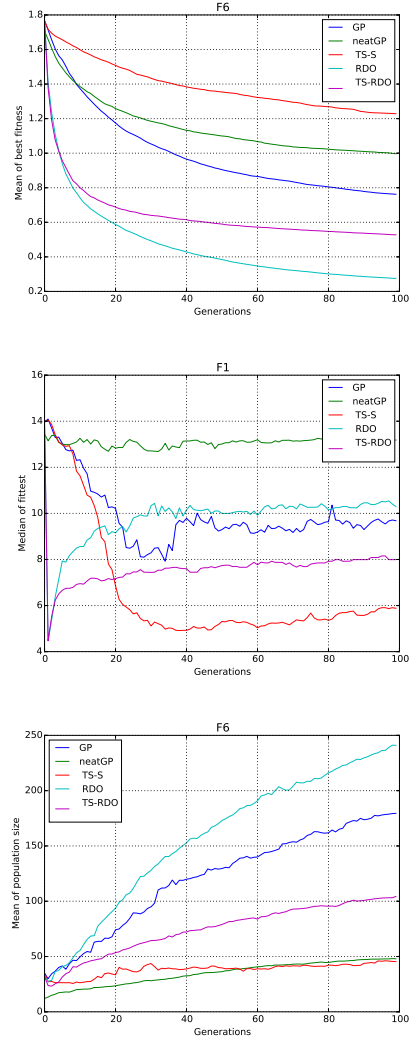
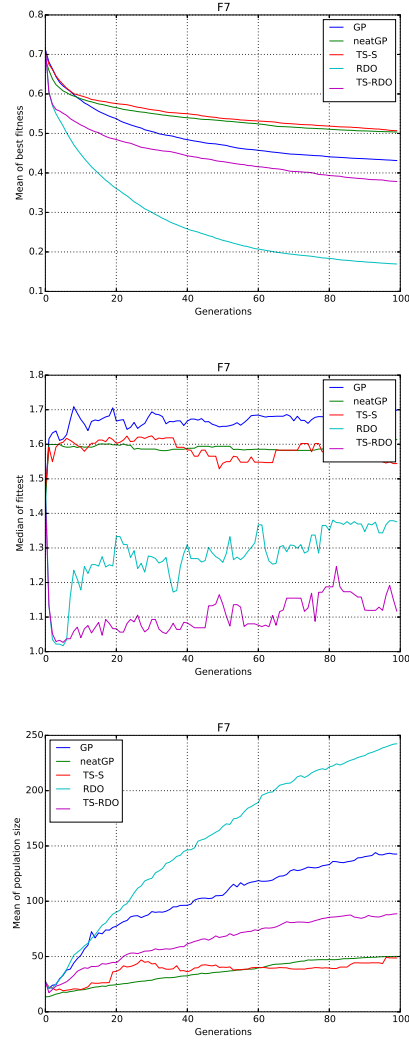


Figure 7: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F7.

Original data



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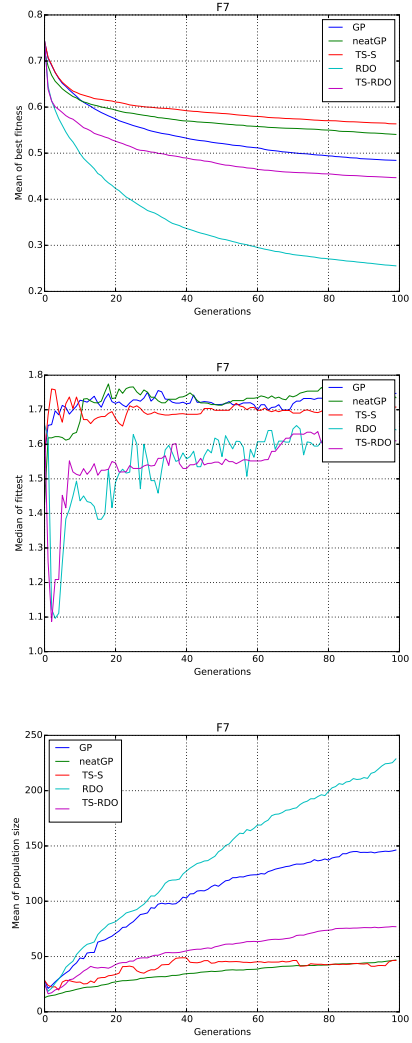
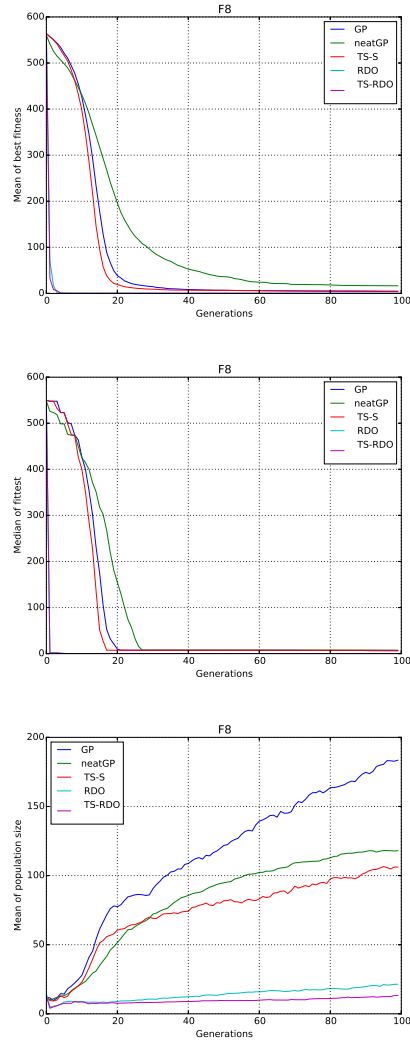


Figure 8: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F8.

Original data



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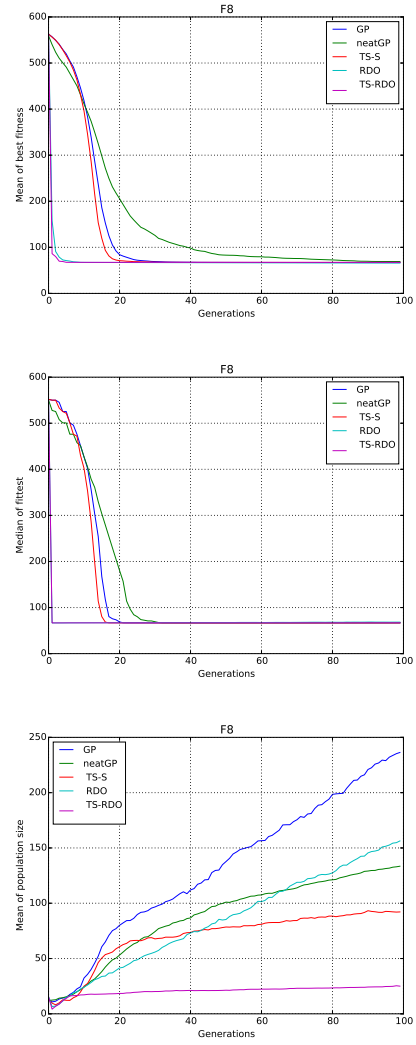
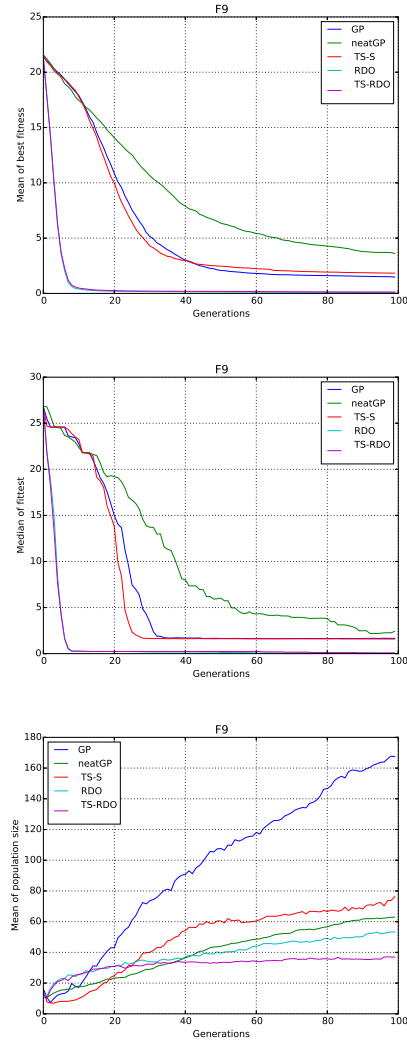


Figure 9: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F9.

Original data



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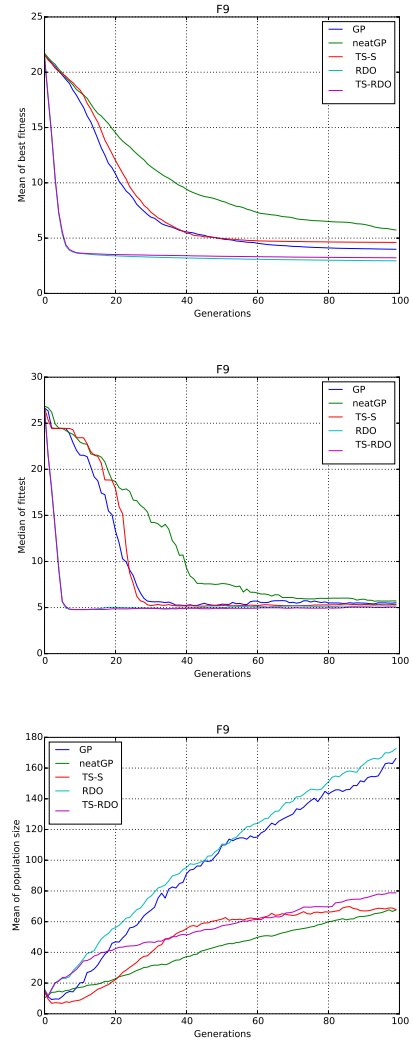
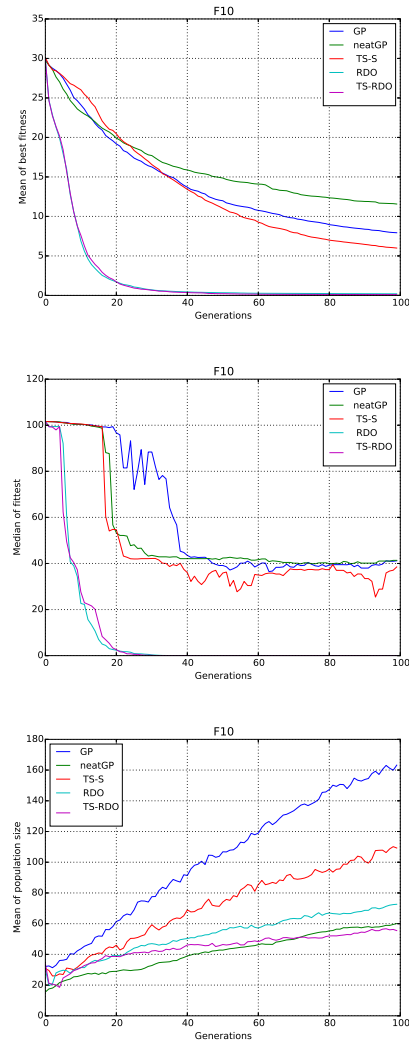


Figure 10: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F10.

Original data



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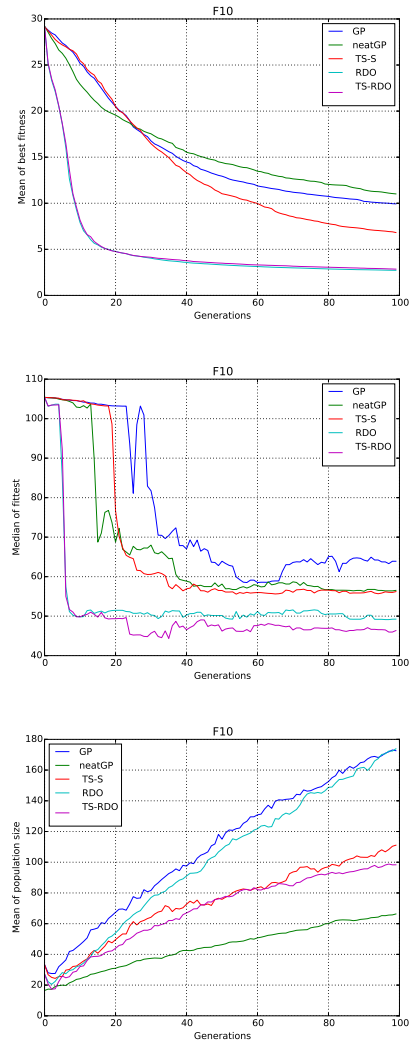
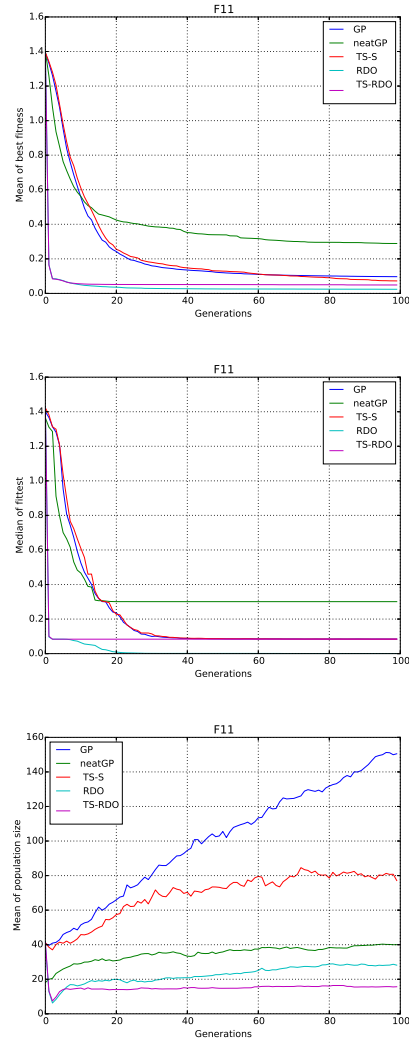


Figure 11: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F11.

Original data



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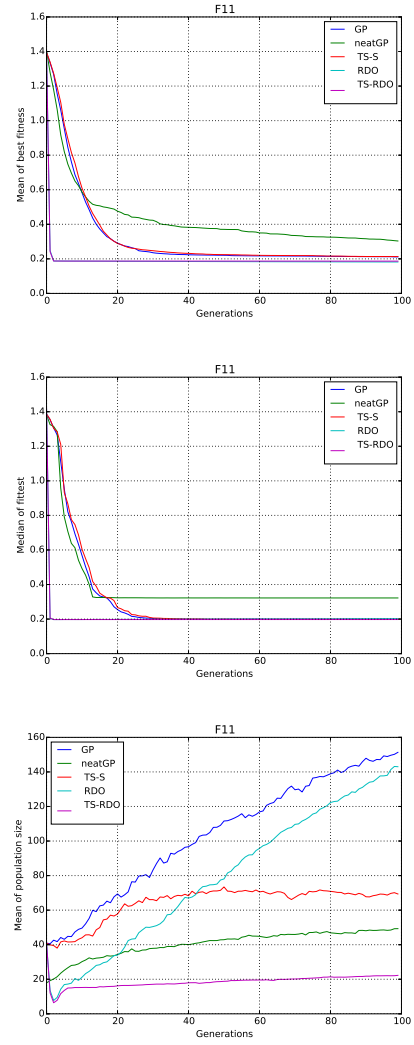
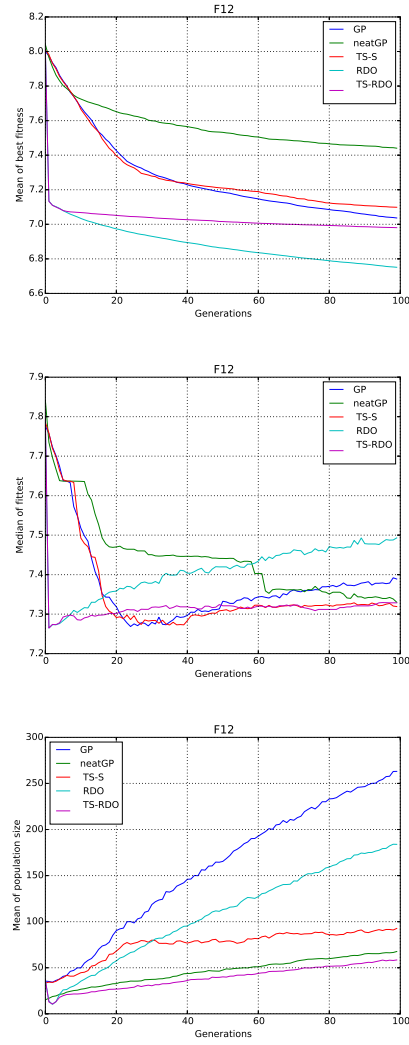


Figure 12: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F12.

Original data



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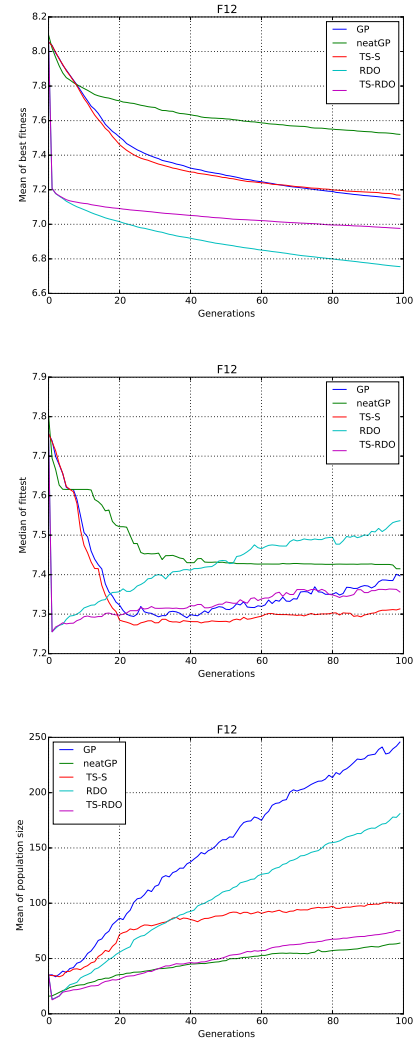
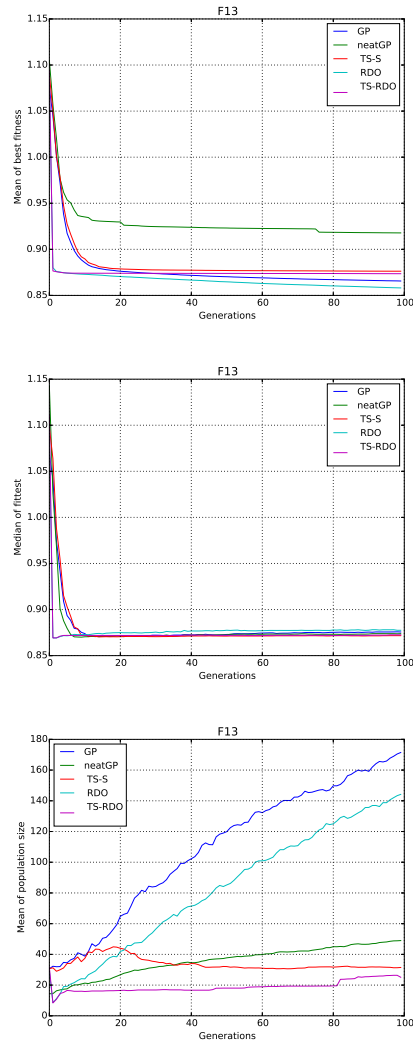


Figure 13: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F13.

Original data



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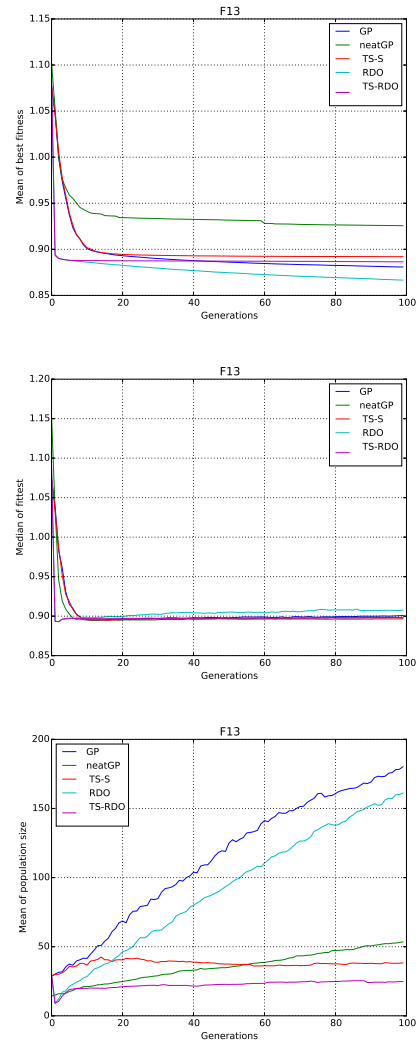
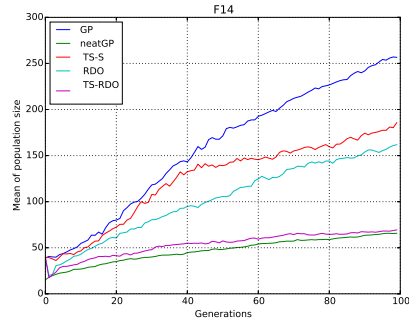
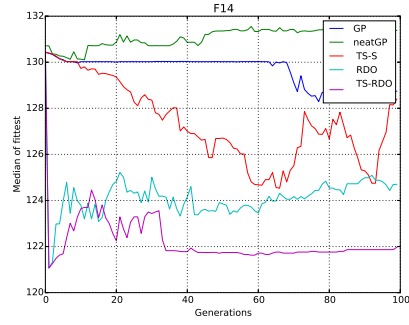
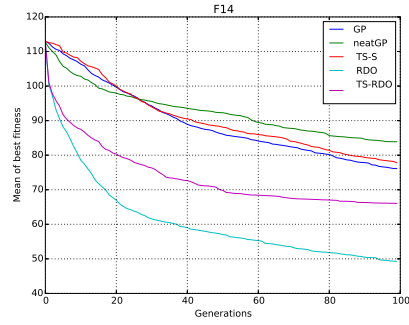


Figure 14: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F14.

Original data



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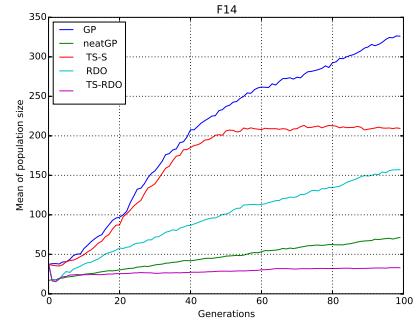
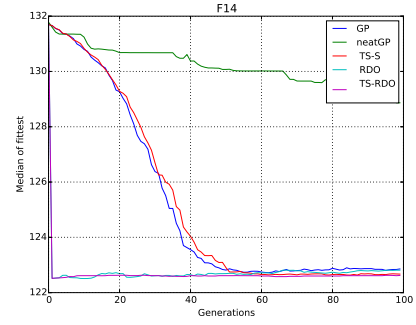
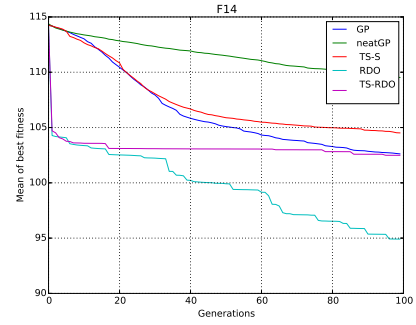
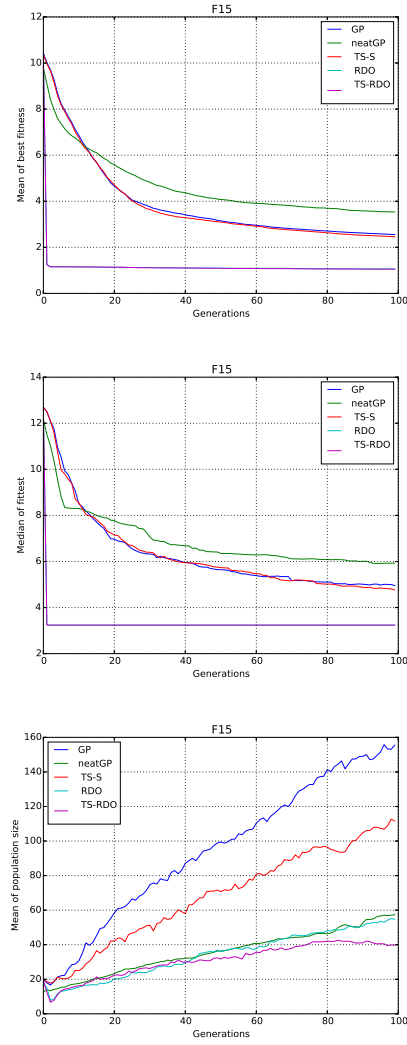


Figure 15: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F15.

Original data



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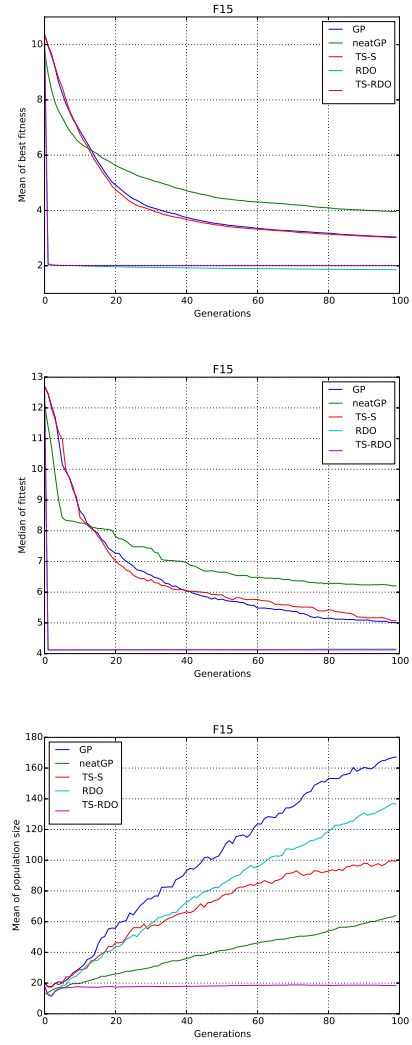
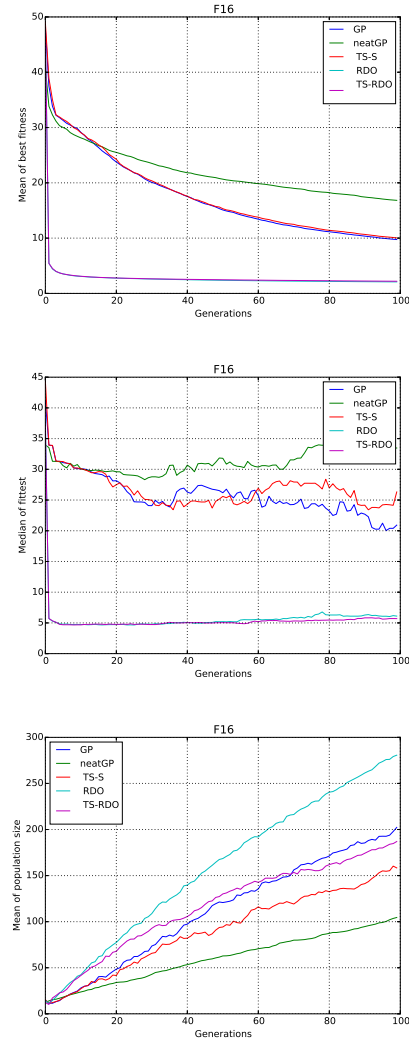


Figure 16: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F16.

Original data



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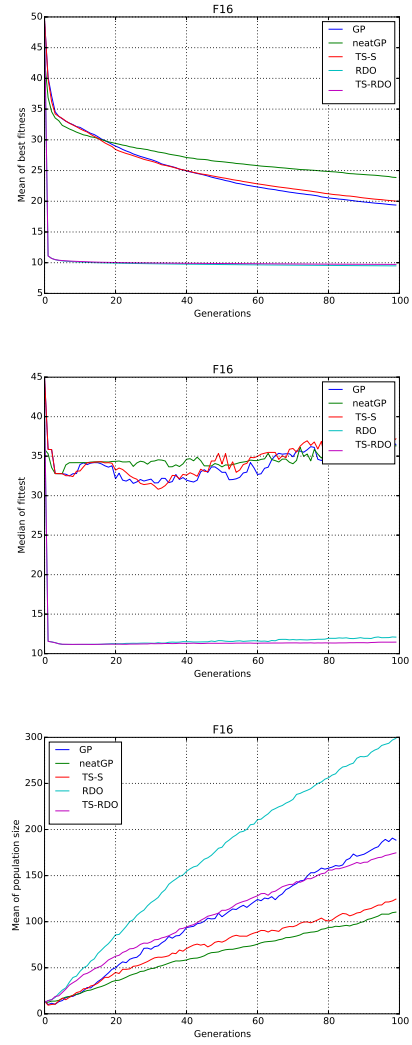
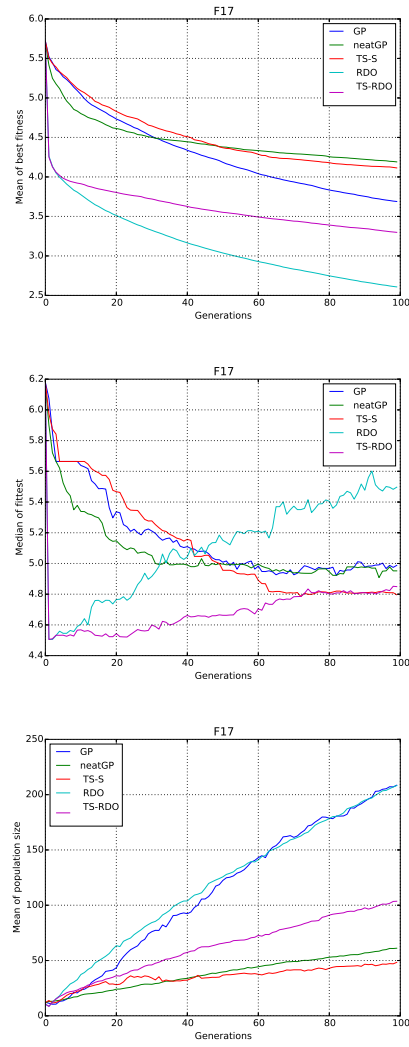


Figure 17: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F17.

Original data



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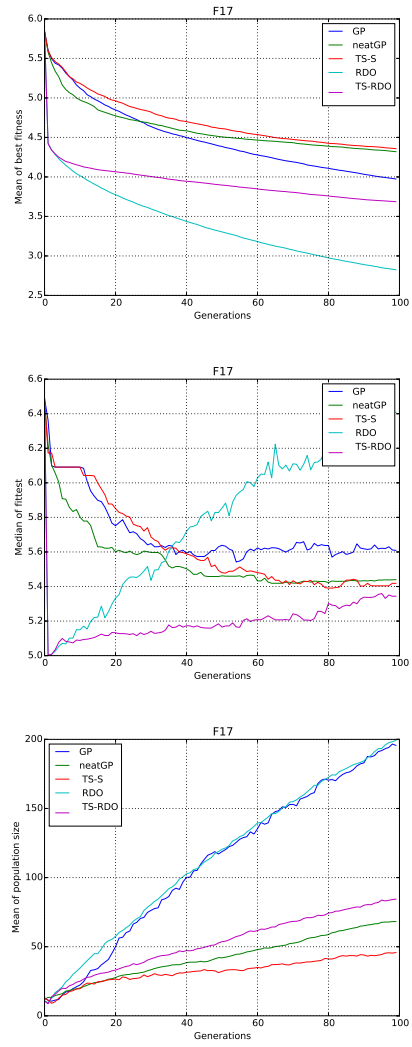
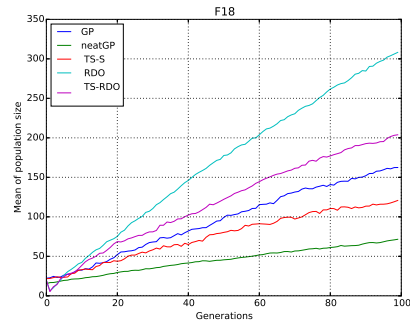
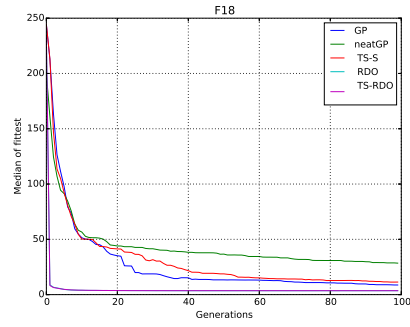
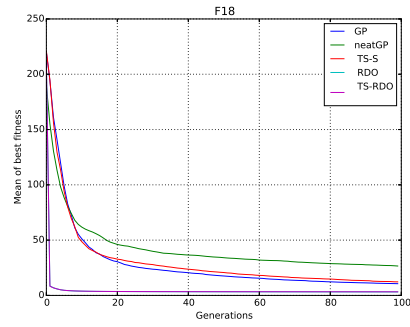


Figure 18: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F18.

Original data



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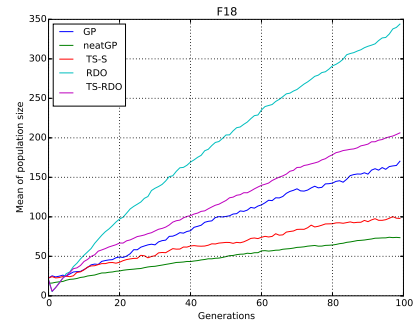
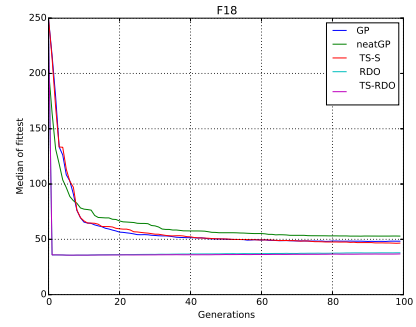
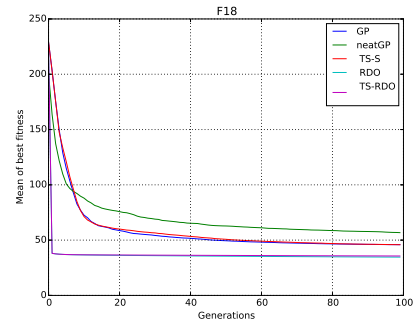
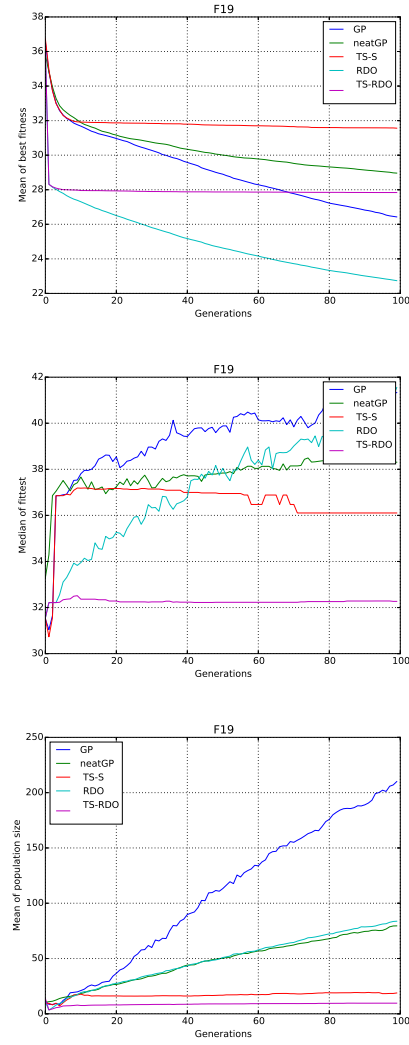


Figure 19: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F19.

Original data



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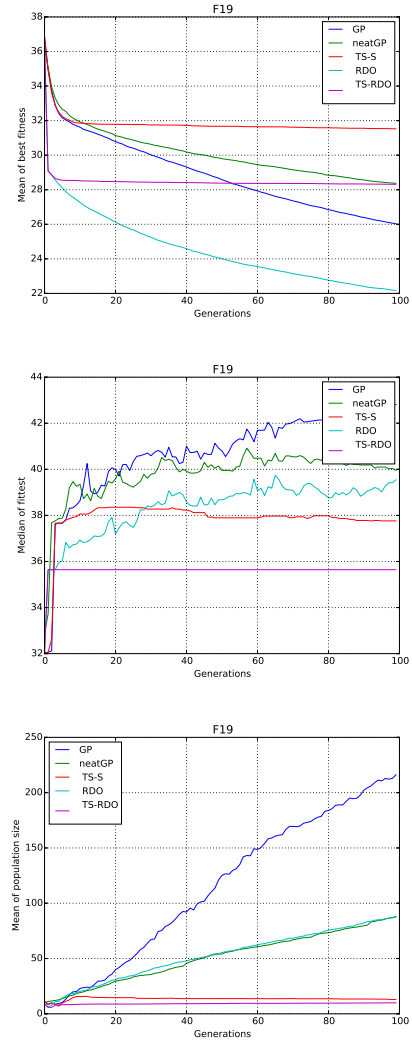
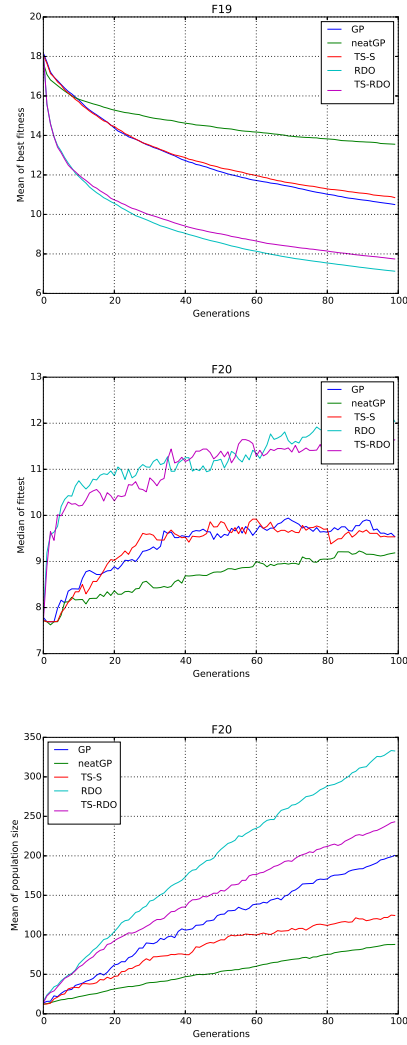


Figure 20: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F20.

Original data



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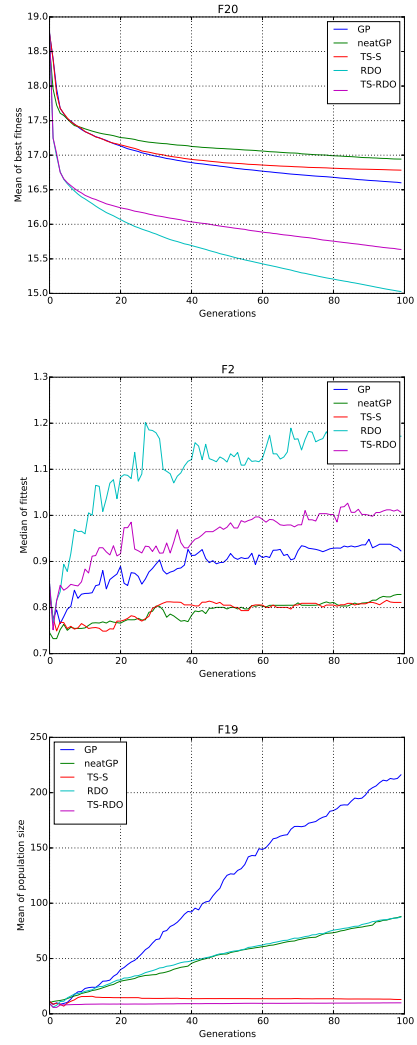
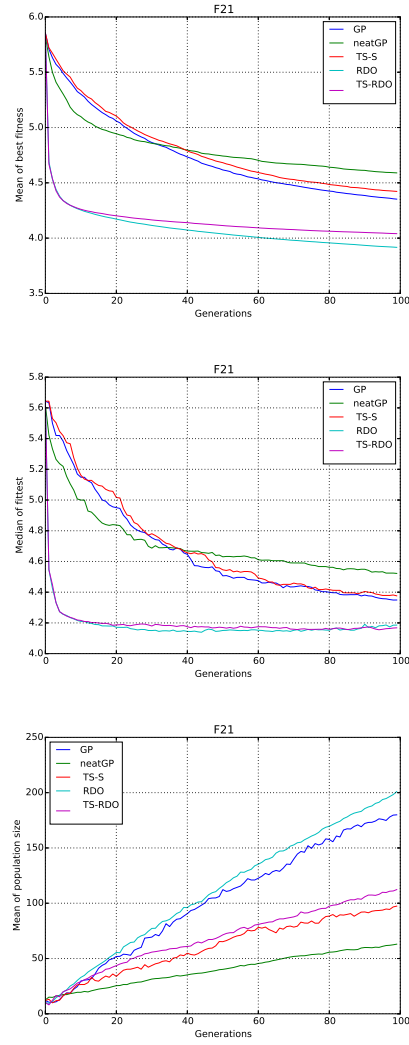


Figure 21: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F21.

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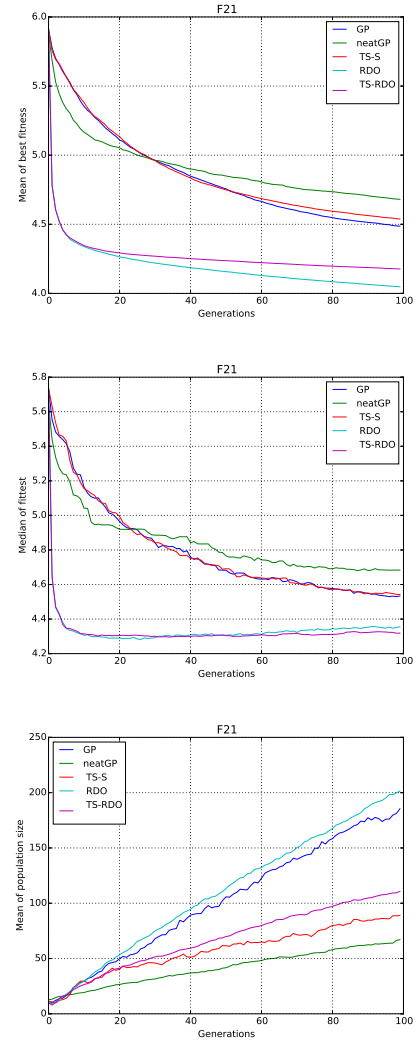
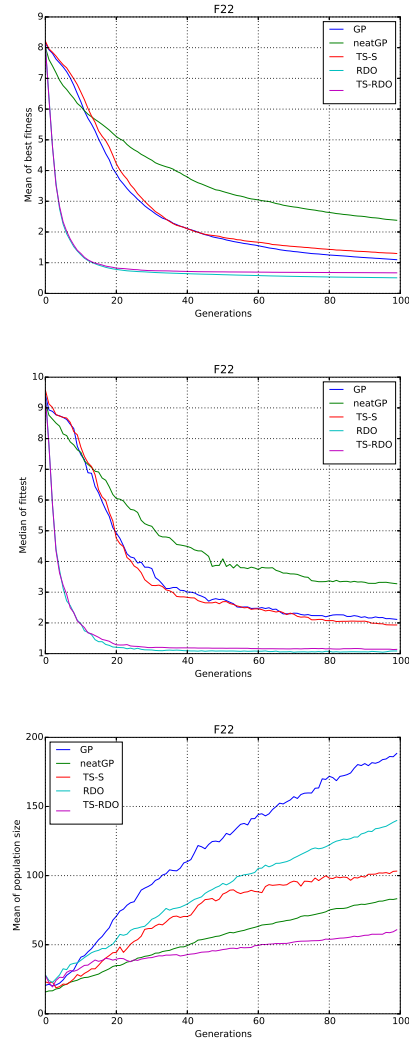


Figure 22: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F22.

Original data



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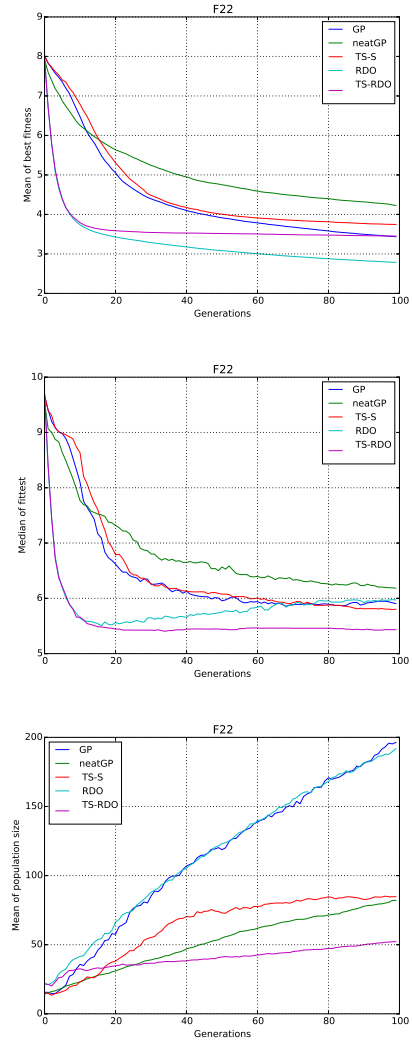
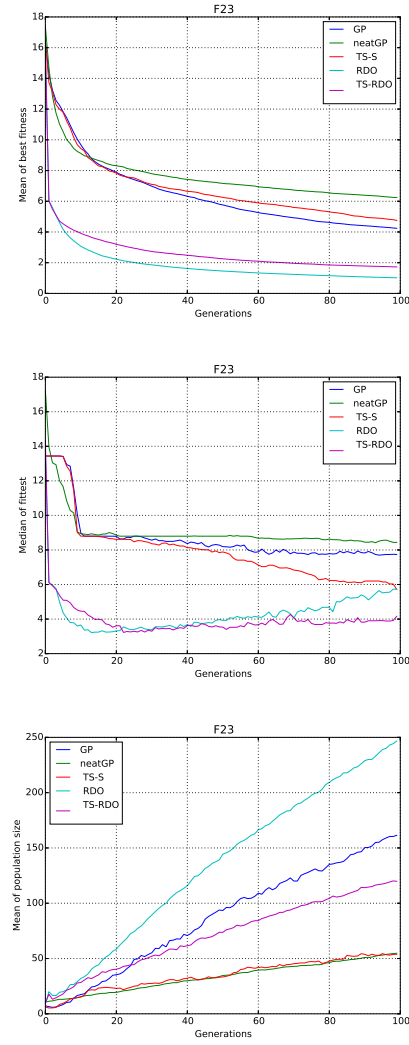


Figure 23: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F23.

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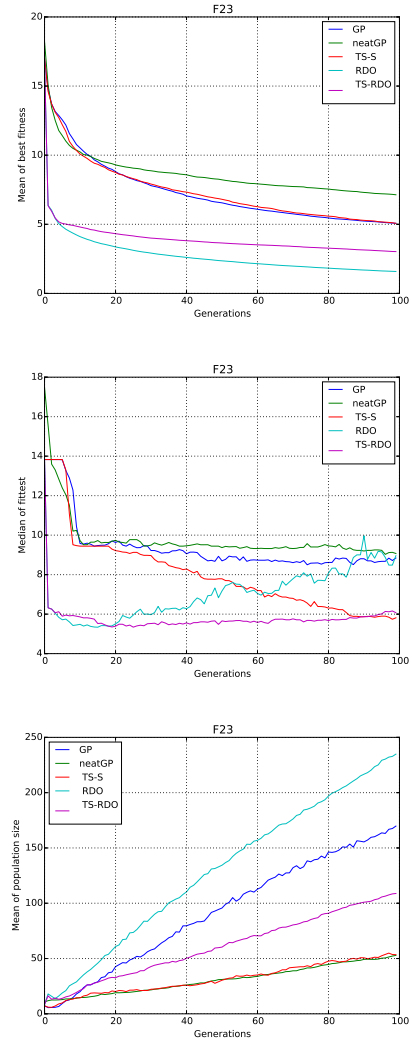
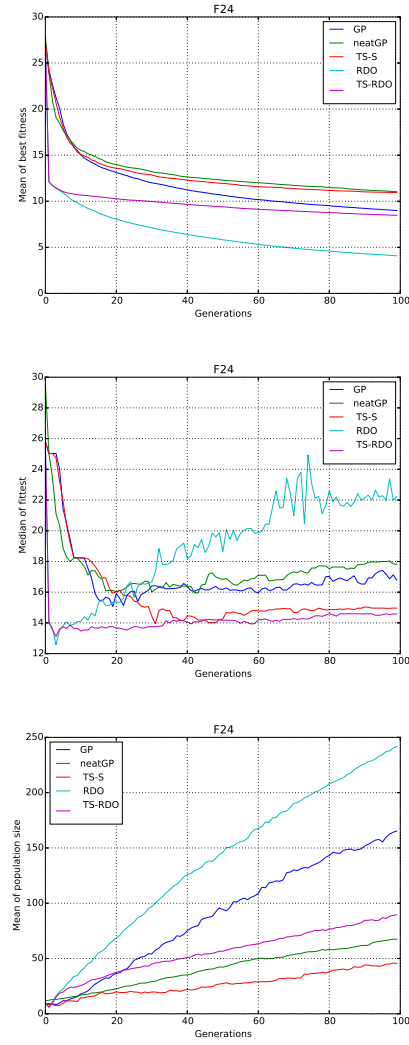


Figure 24: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F24.

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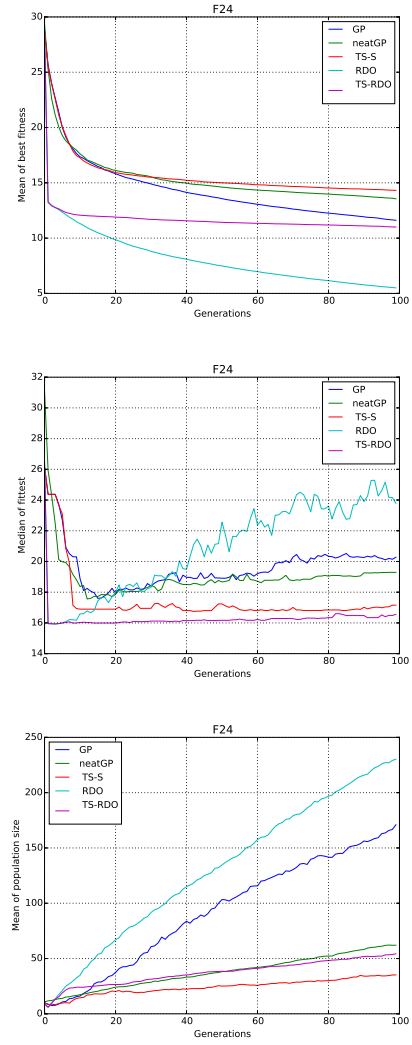
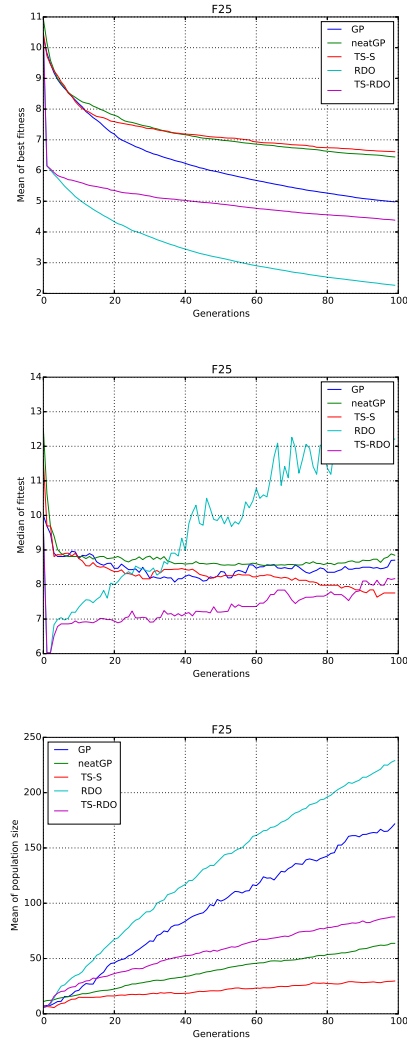


Figure 25: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 3 of problem F25.

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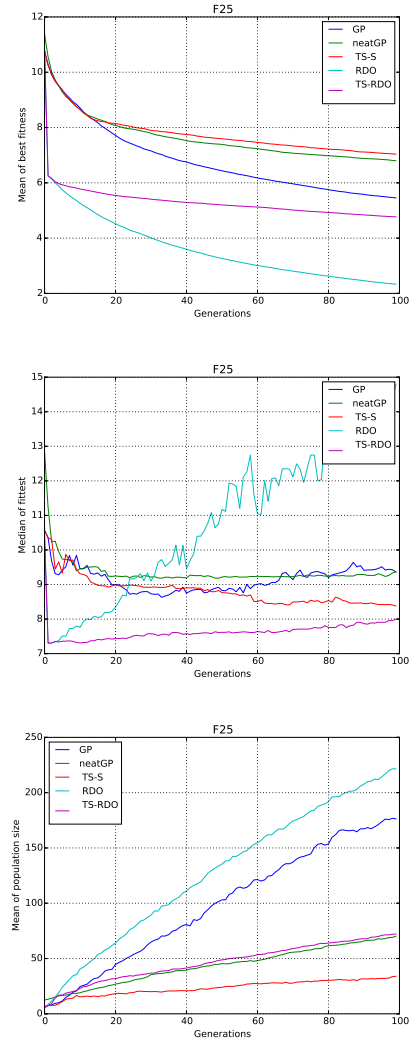
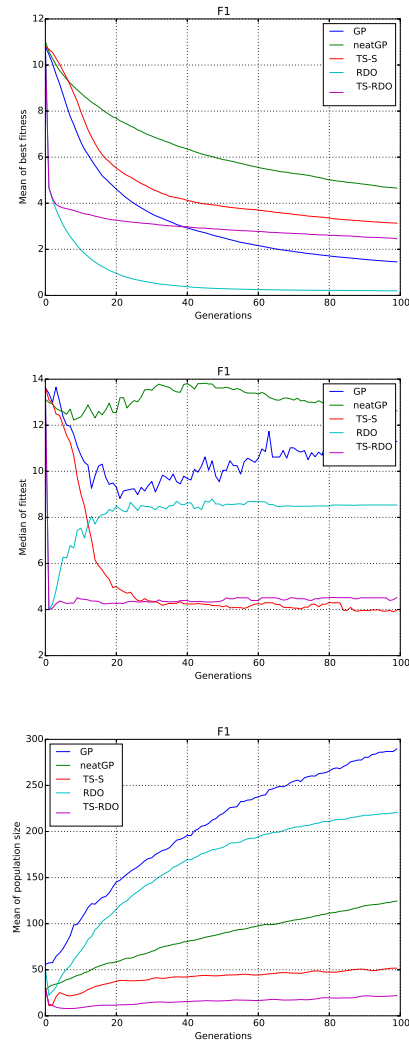


Figure 26: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F1.

Original data



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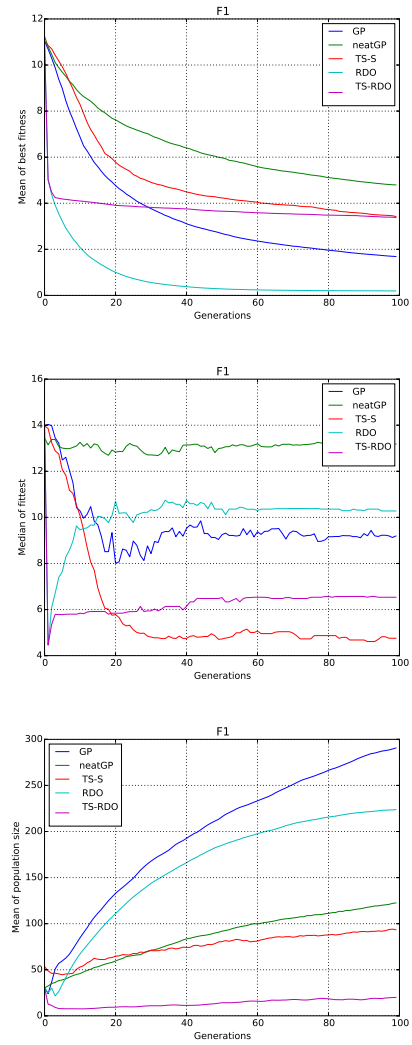
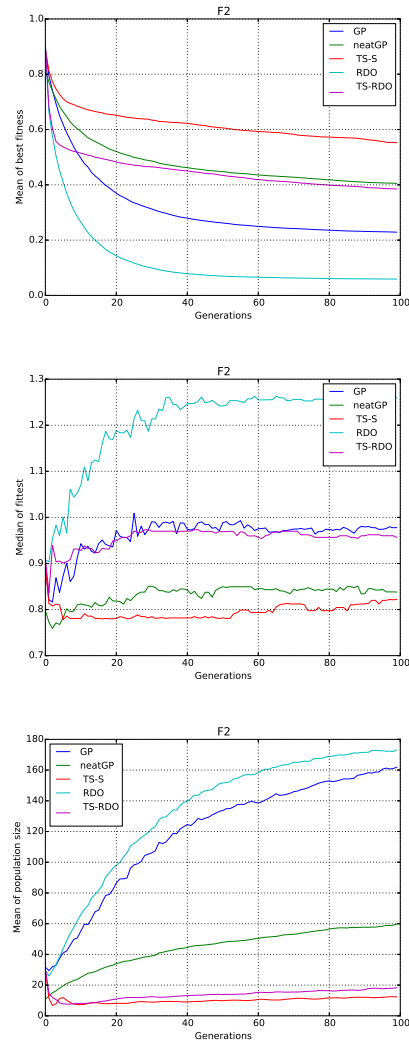


Figure 27: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F2.

Original data



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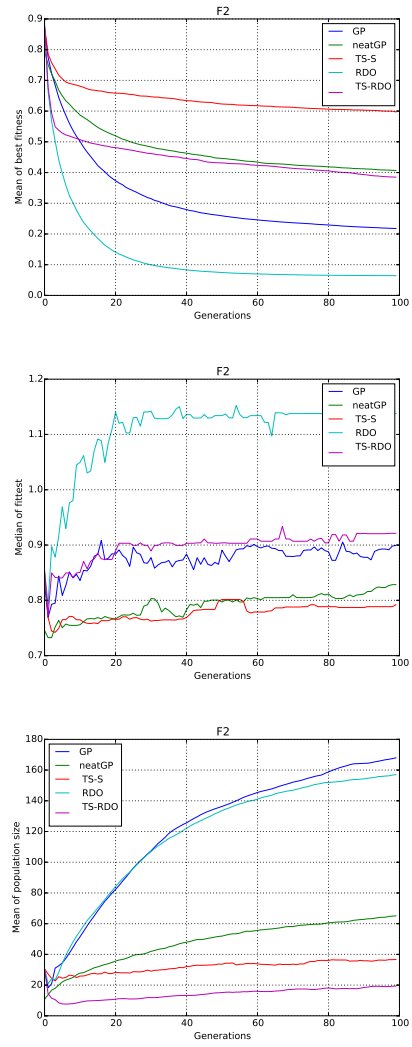
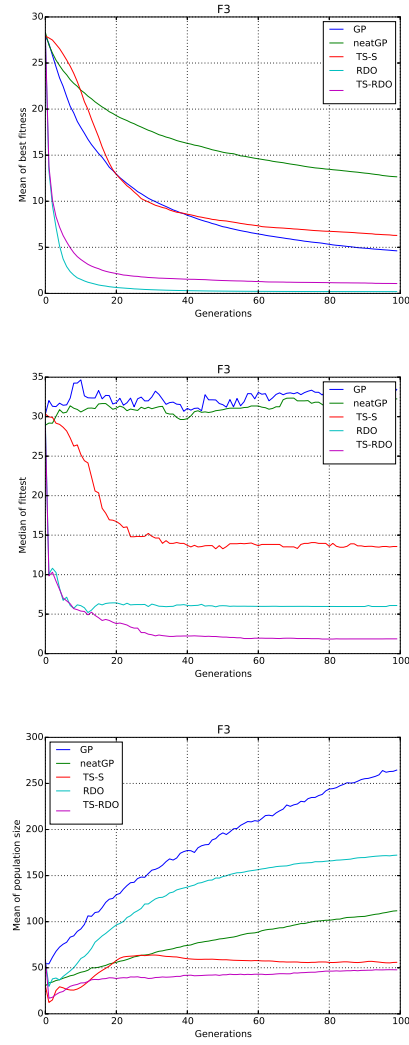


Figure 28: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F3.

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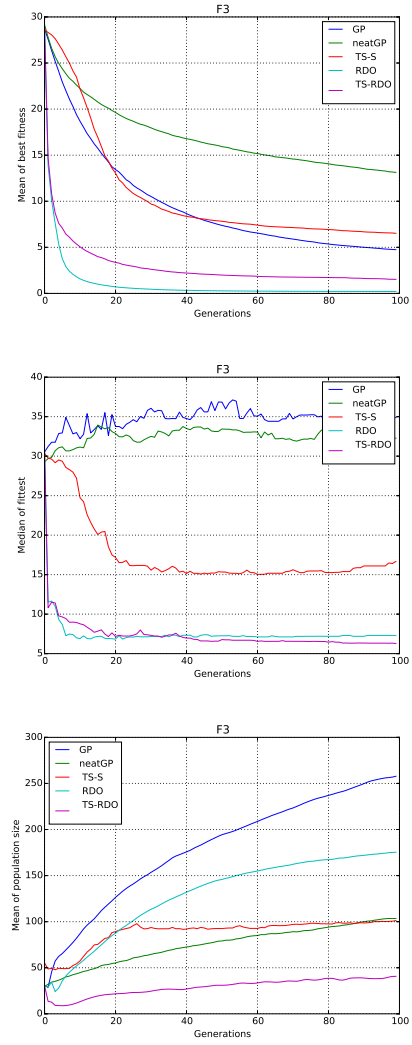
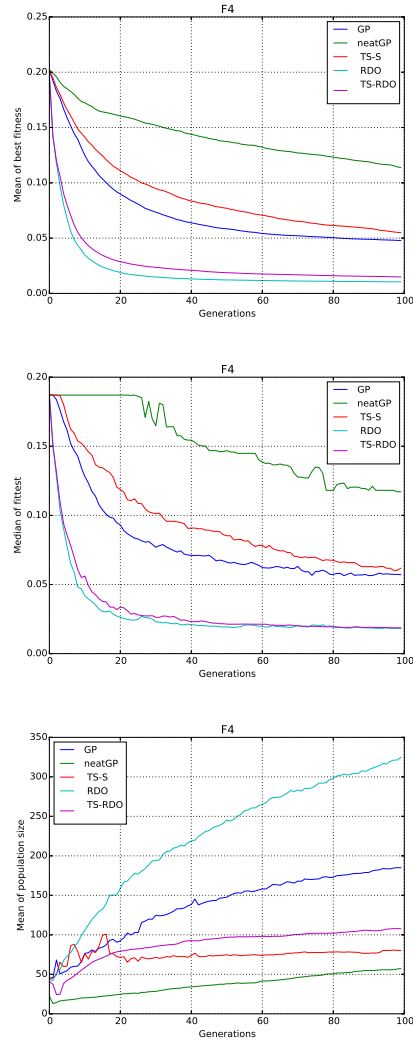


Figure 29: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F4.

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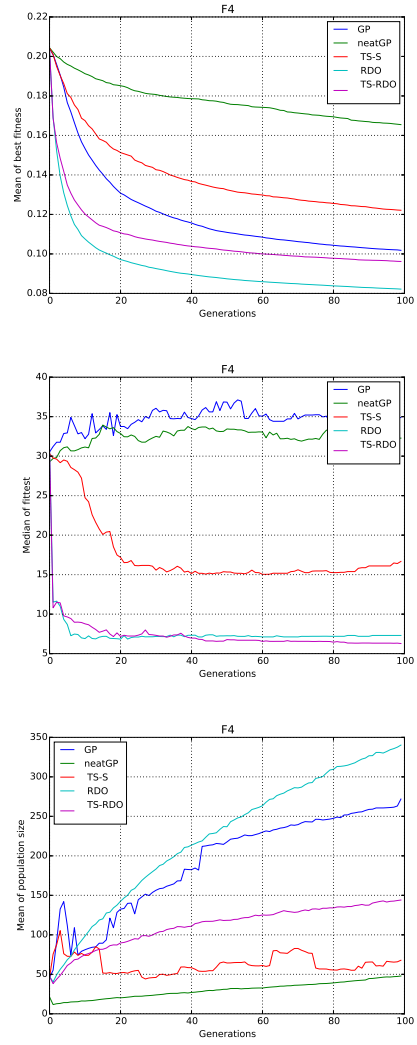
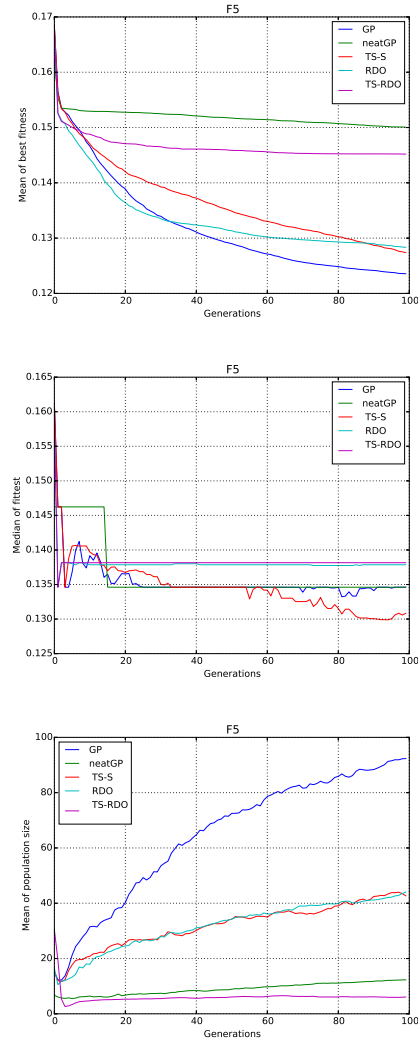


Figure 30: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F5.

Original data



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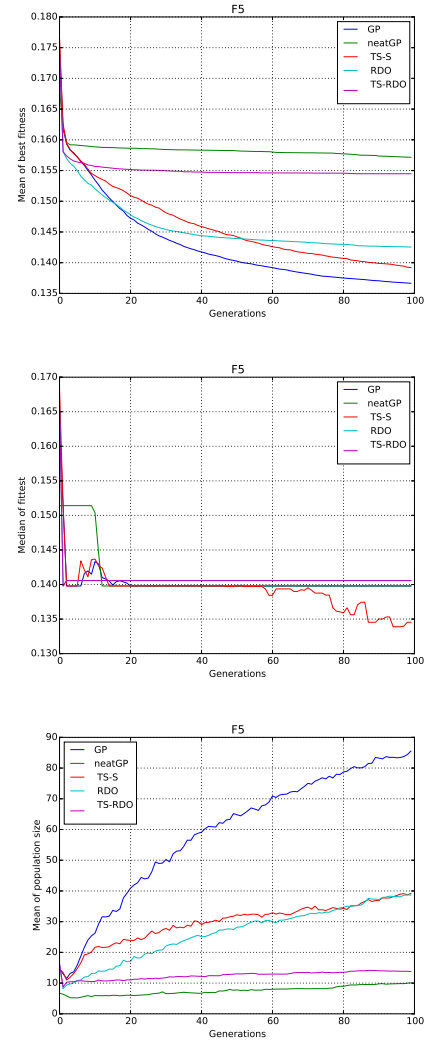
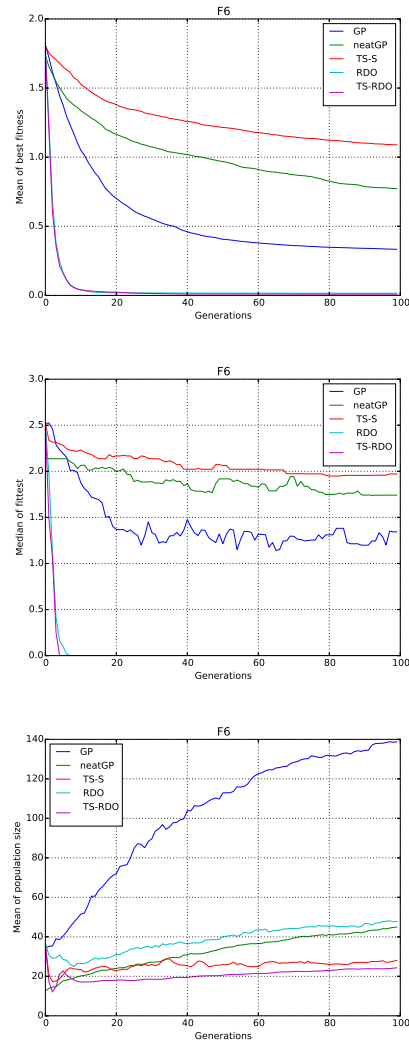


Figure 31: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F6.

Original data



Noise data

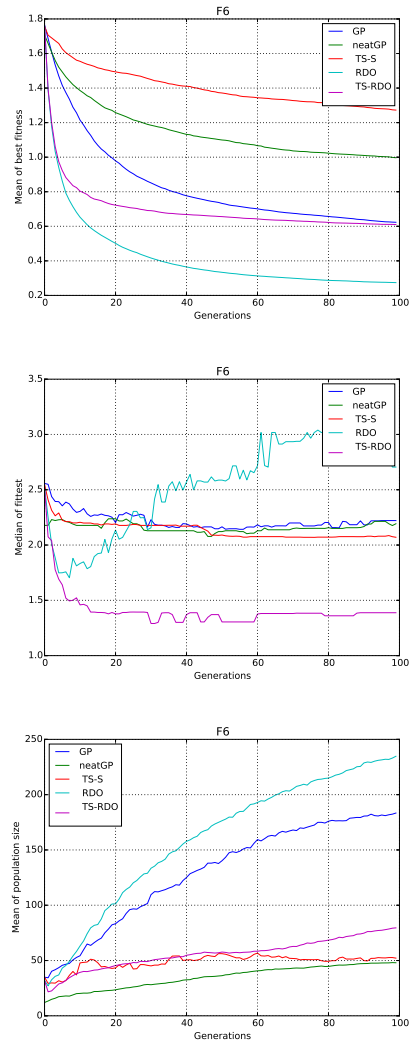
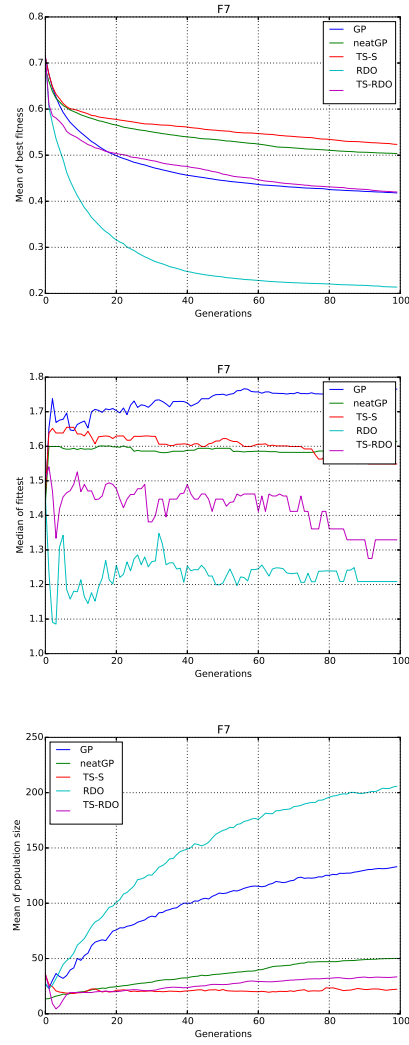


Figure 32: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F7.

Original data



Noise data

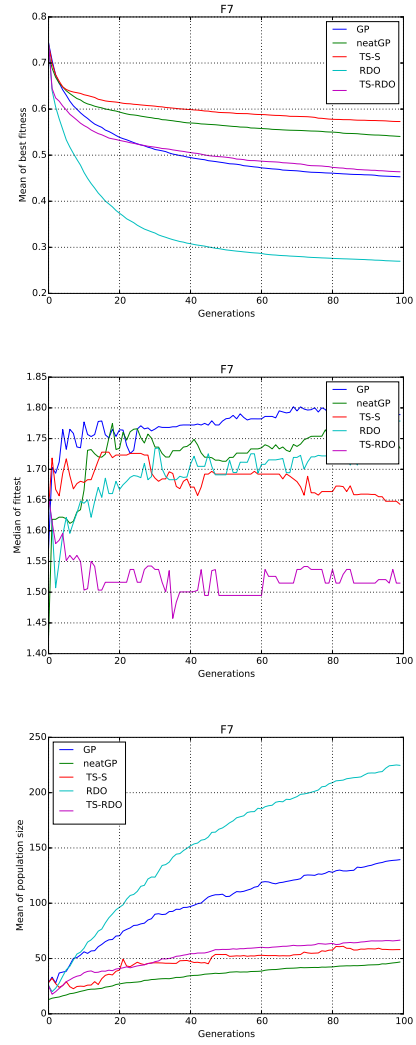
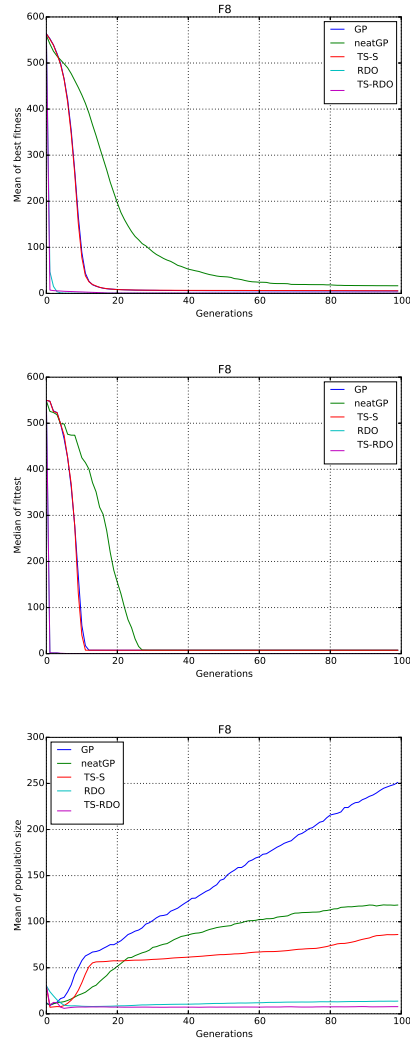


Figure 33: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F8.

Original data



Noise data

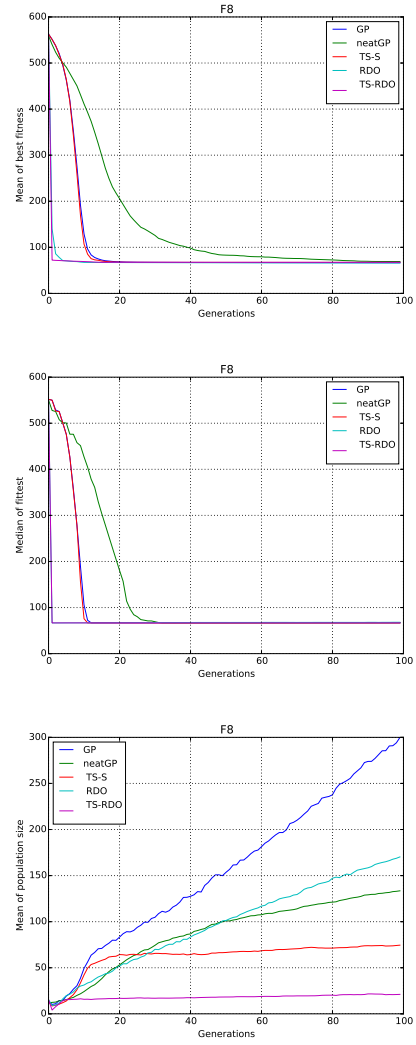
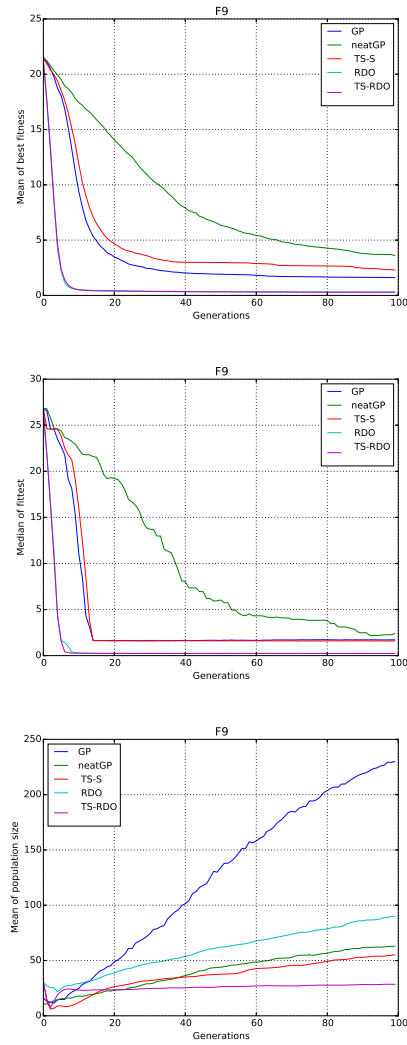


Figure 34: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F9.

Original data



Noise data

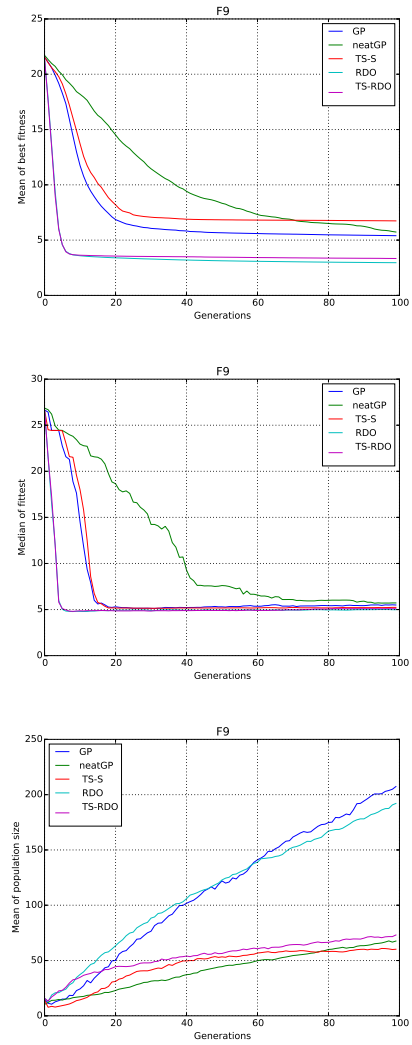
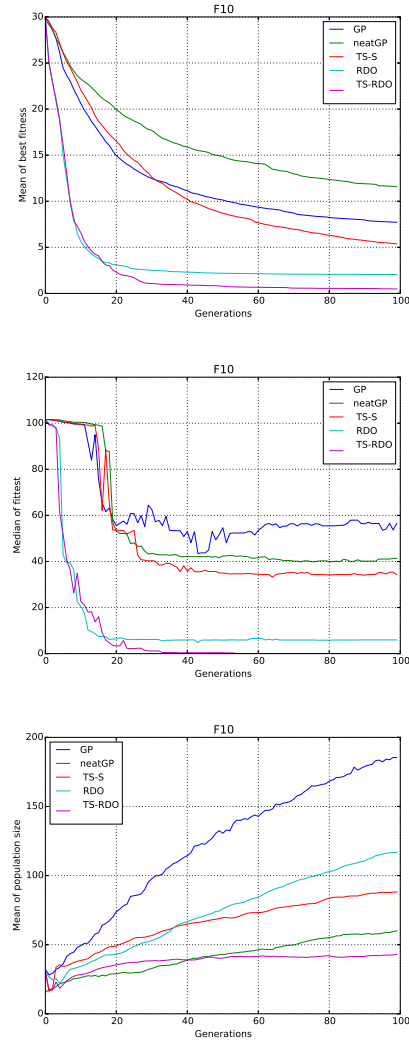


Figure 35: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F10.

Original data



Noise data

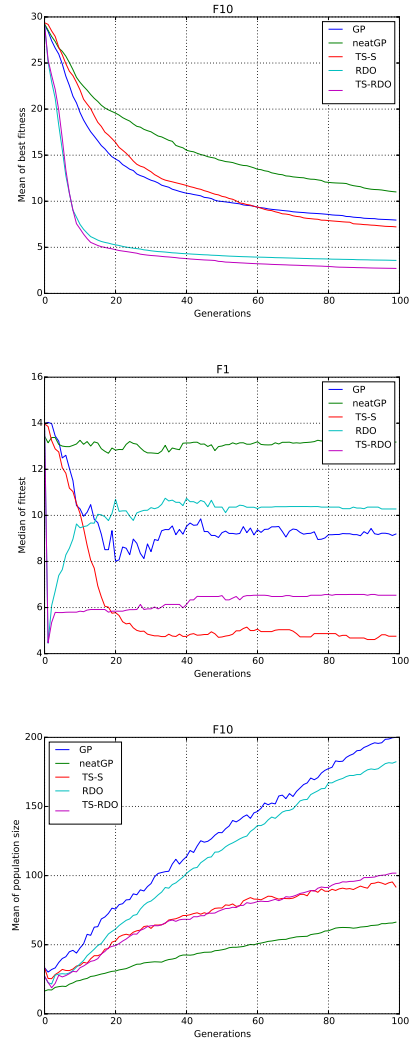
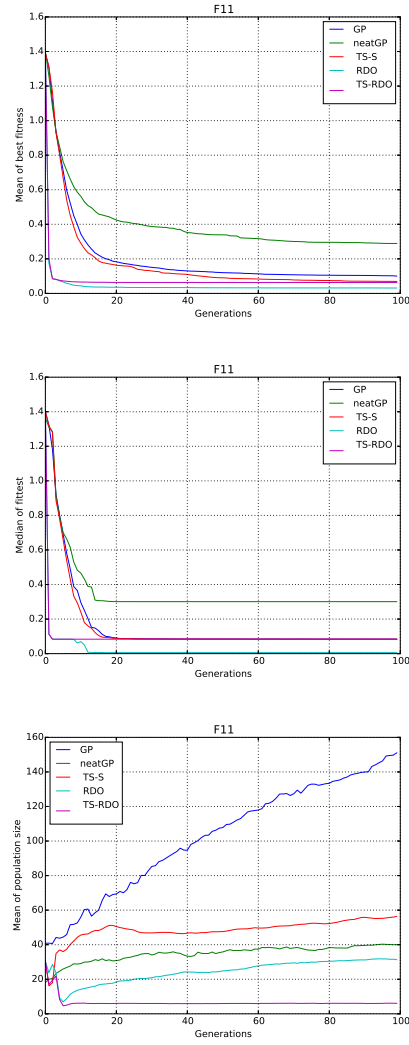


Figure 36: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F11.

Original data



Noise data

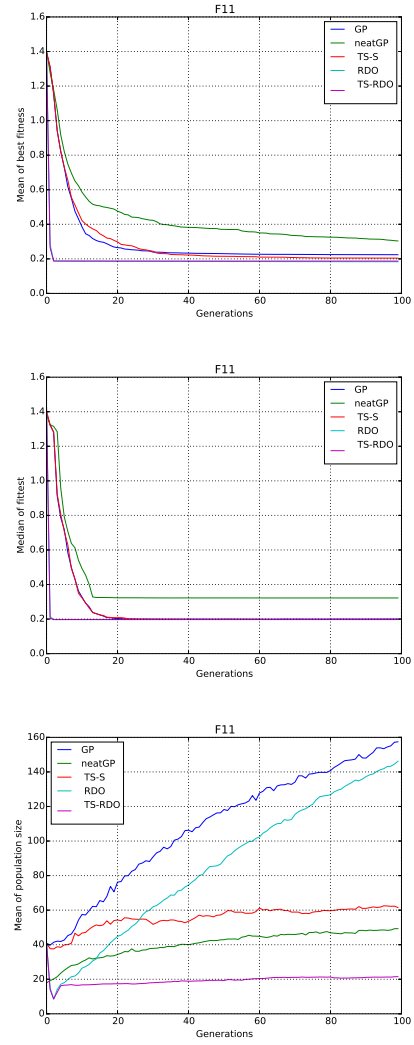
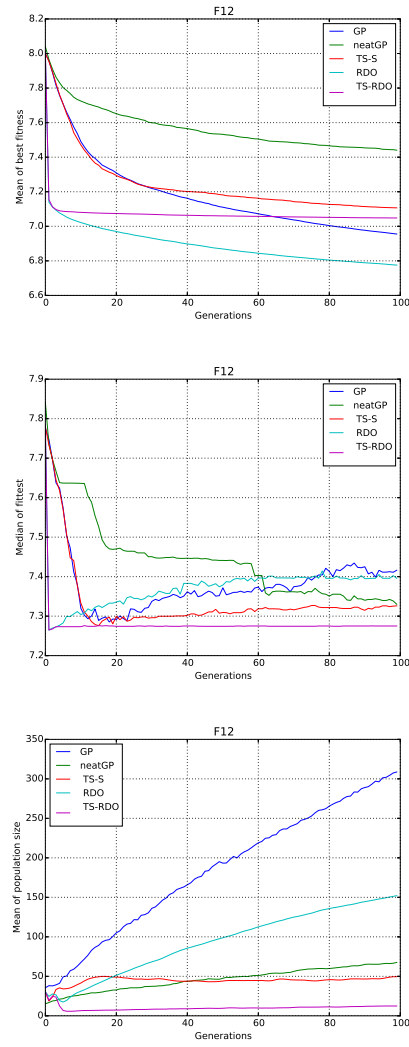


Figure 37: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F12.

Original data



Noise data

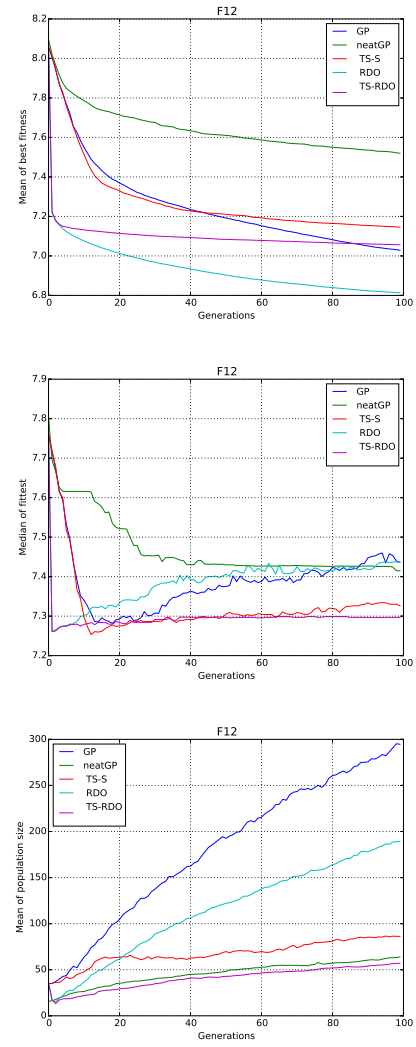
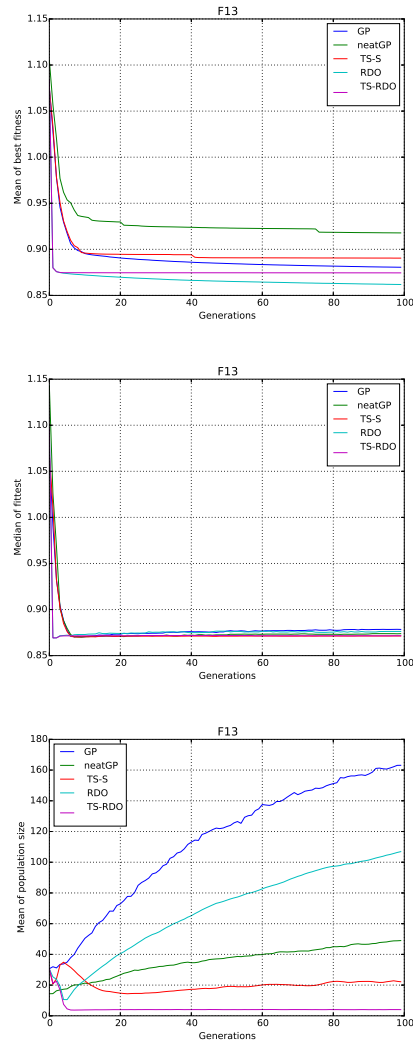


Figure 38: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F13.

Original data



Noise data

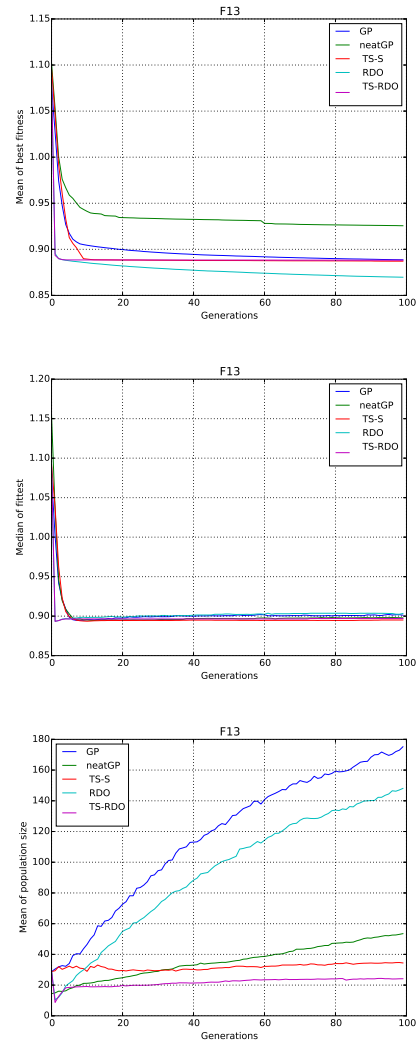
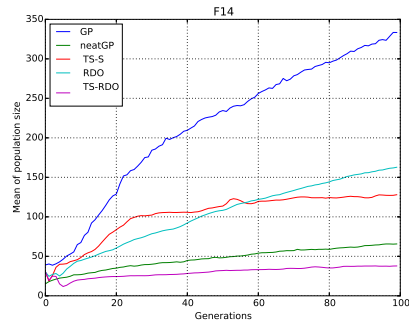
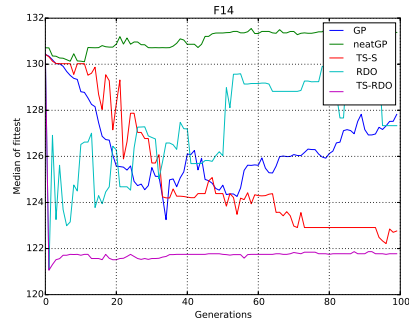
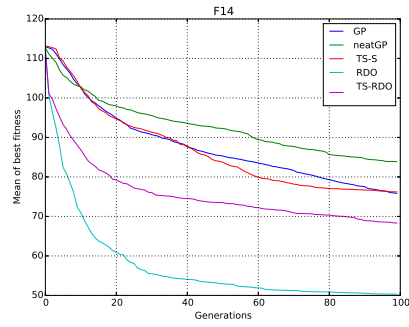


Figure 39: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F14.

Original data



Noise data

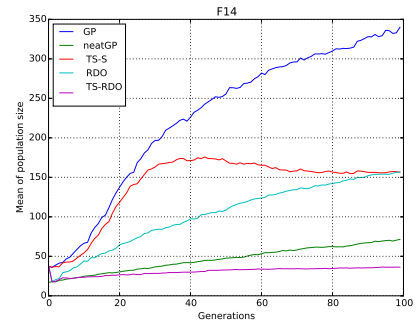
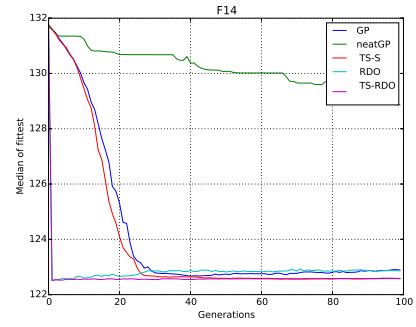
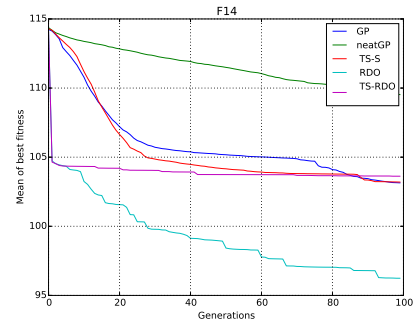
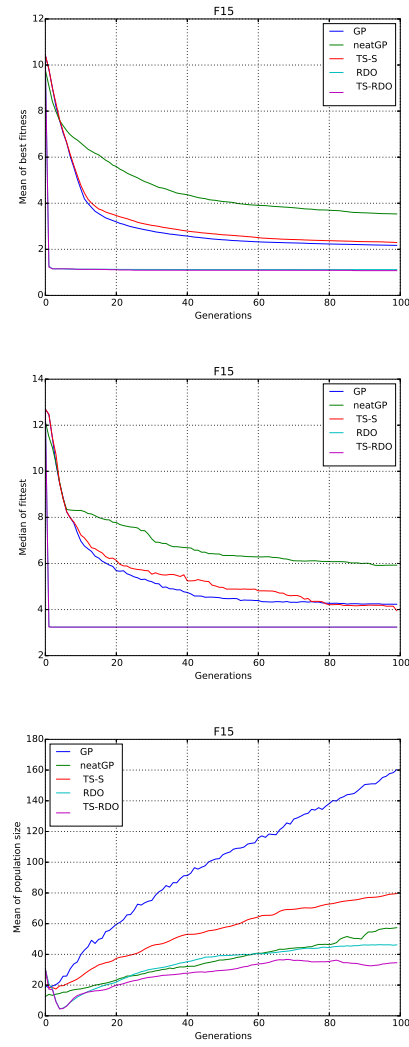


Figure 40: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F15.

Original data



Noise data

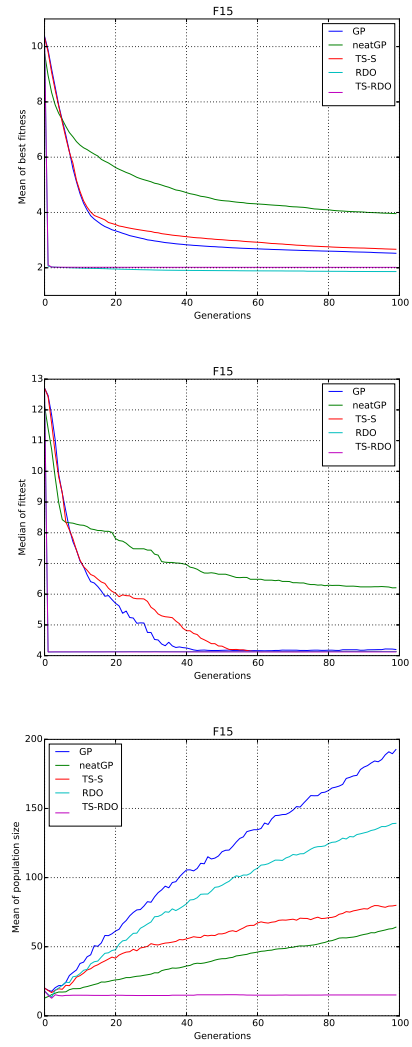
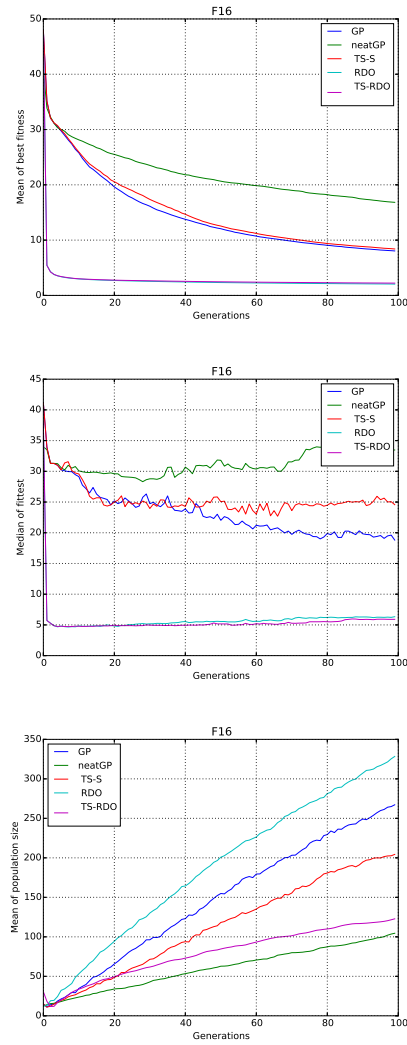


Figure 41: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F16.

Original data



Noise data

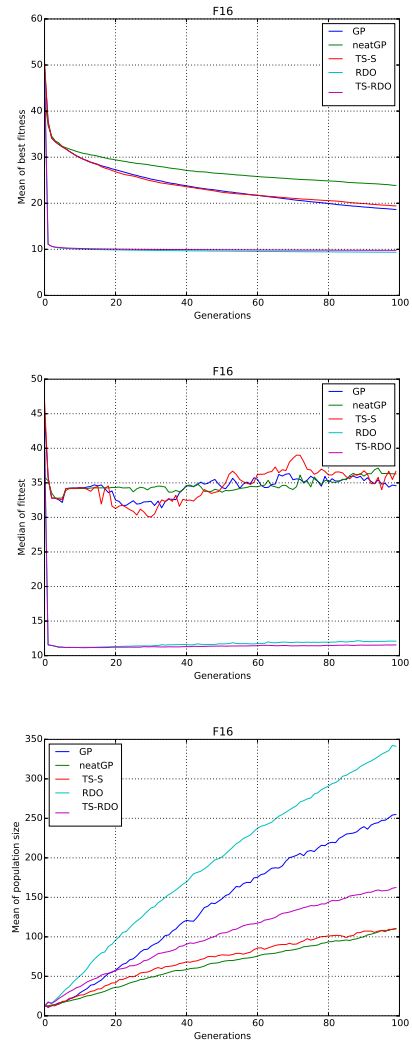
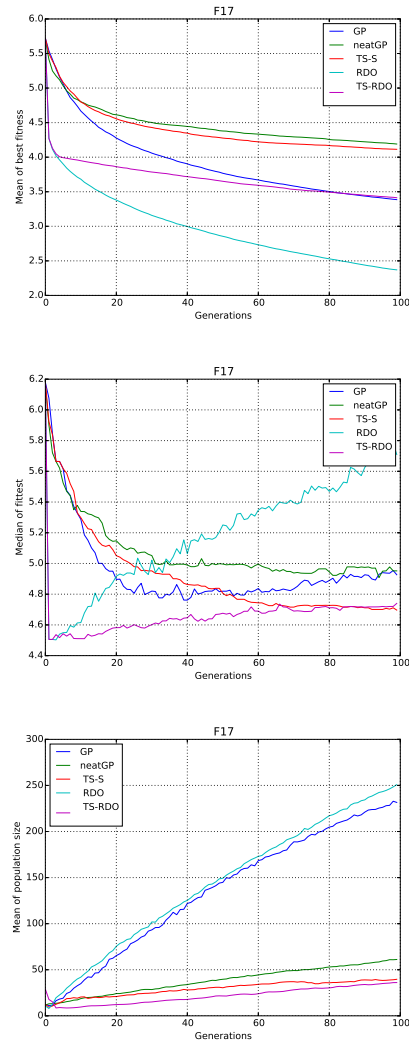


Figure 42: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F17.

Original data



Noise data

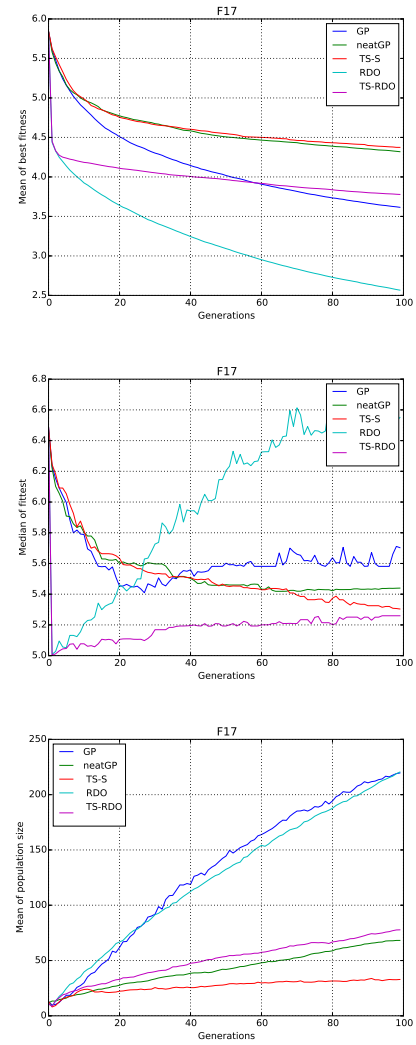
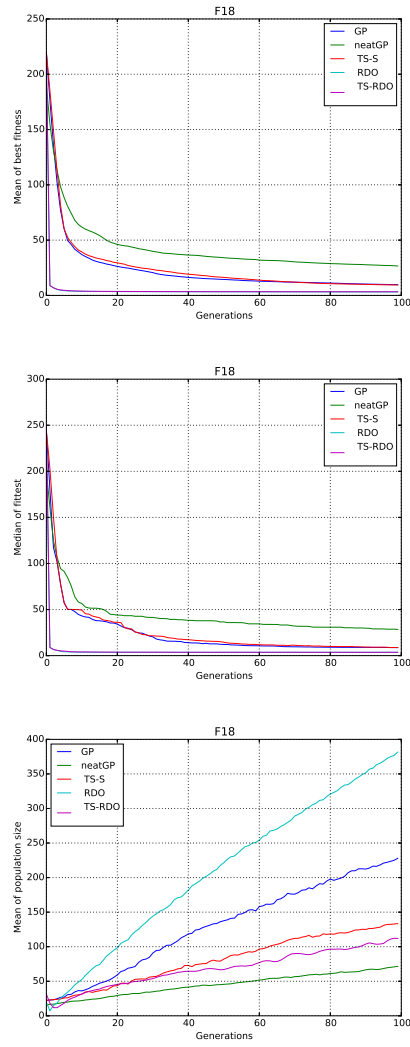


Figure 43: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F18.

Original data



Noise data

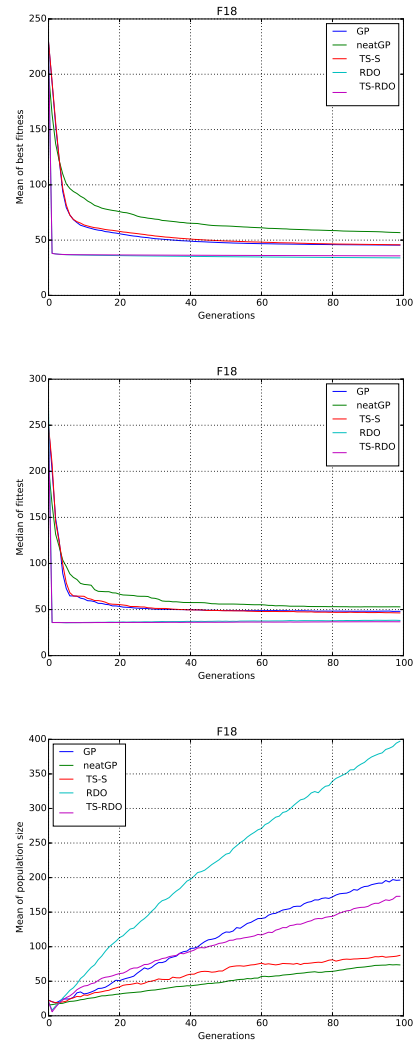
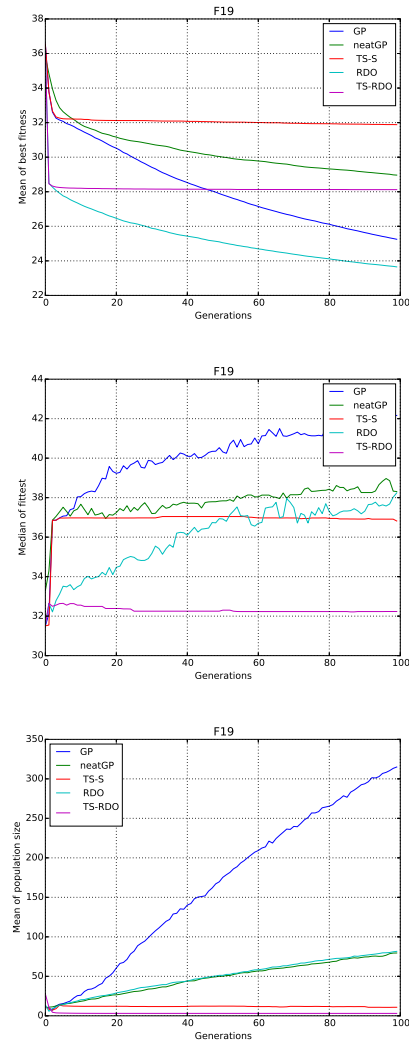


Figure 44: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F19.

Original data



Noise data

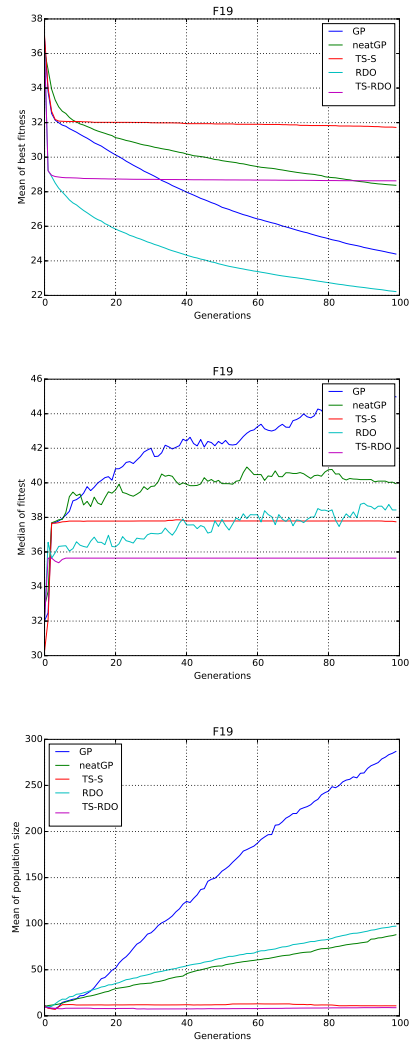
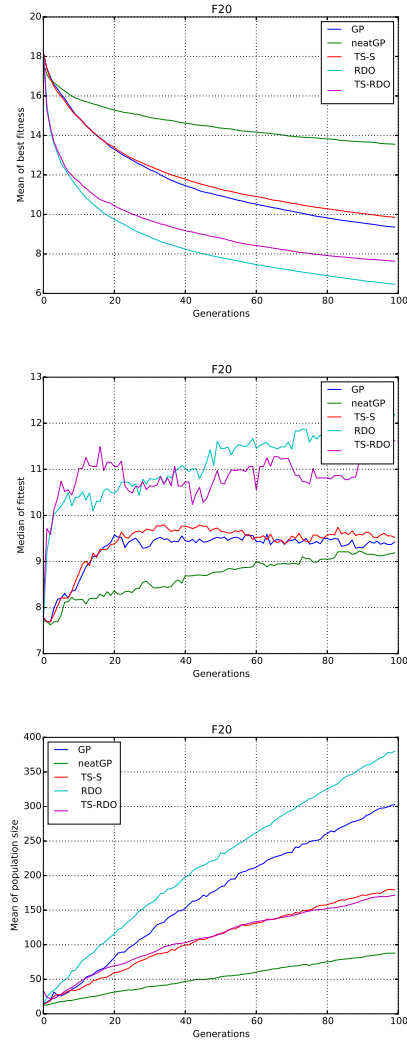


Figure 45: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F20.

Original data



Noise data

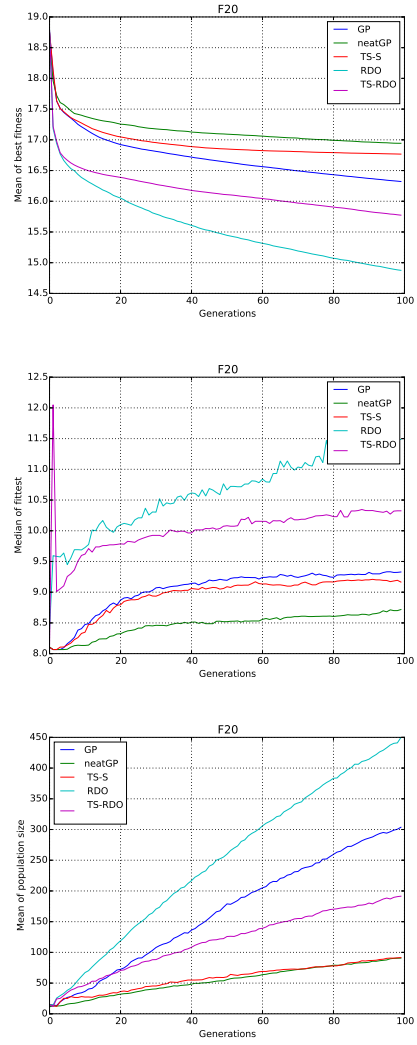
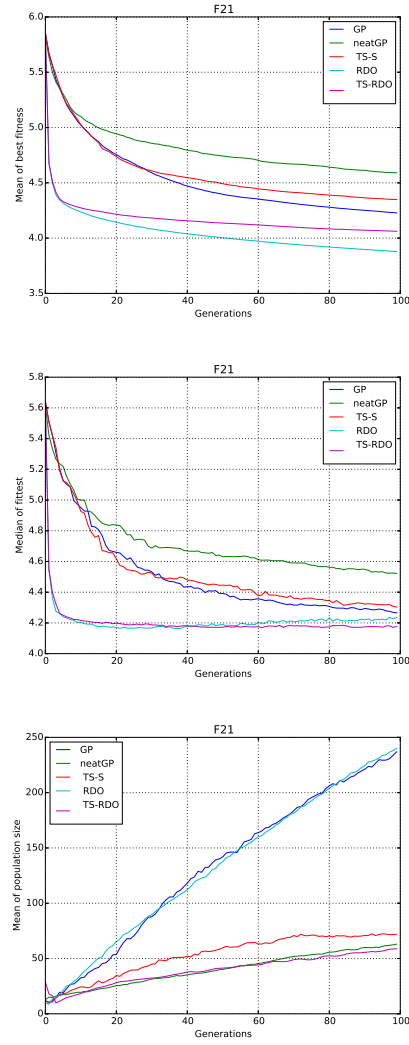


Figure 46: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F21.

Original data



Noise data

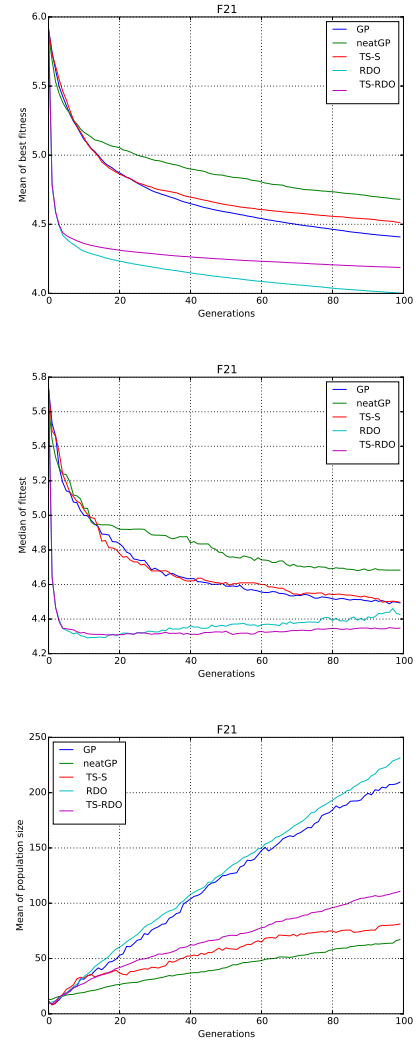
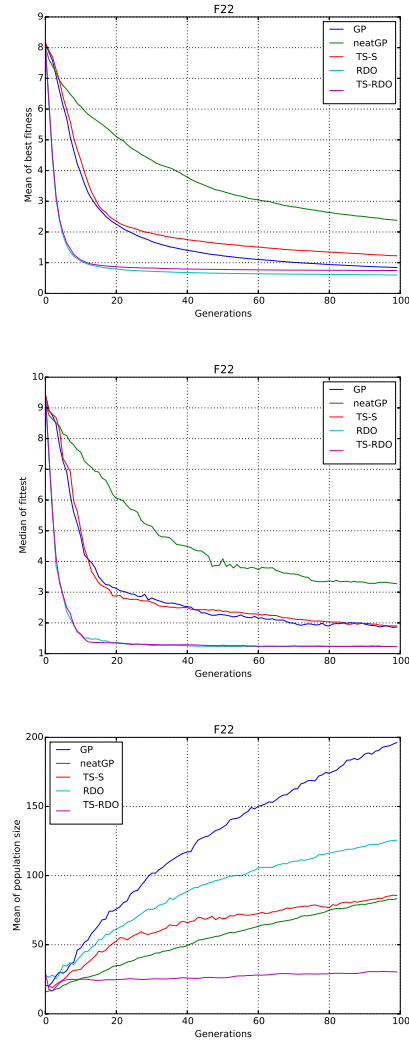


Figure 47: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F22.

Original data



Noise data

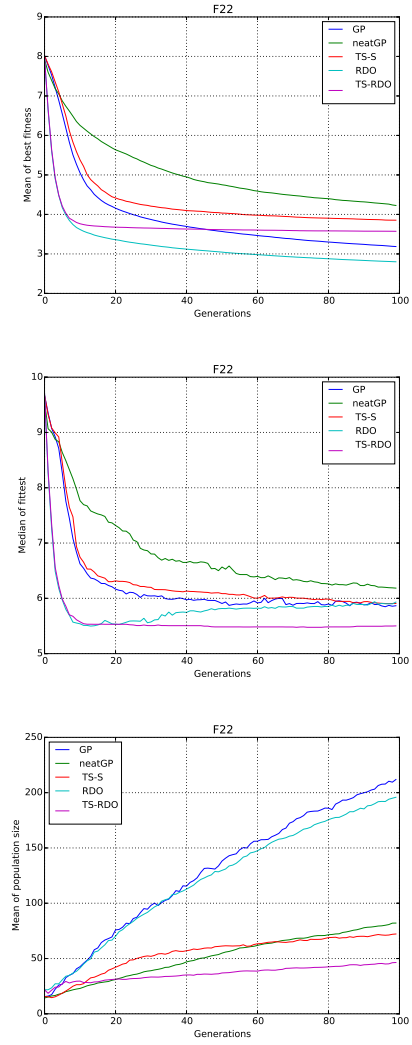
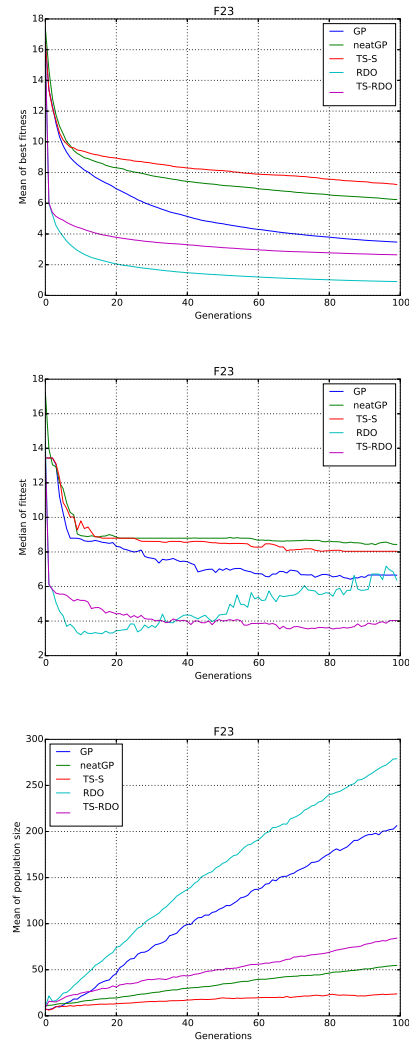


Figure 48: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F23.

Original data



Noise data

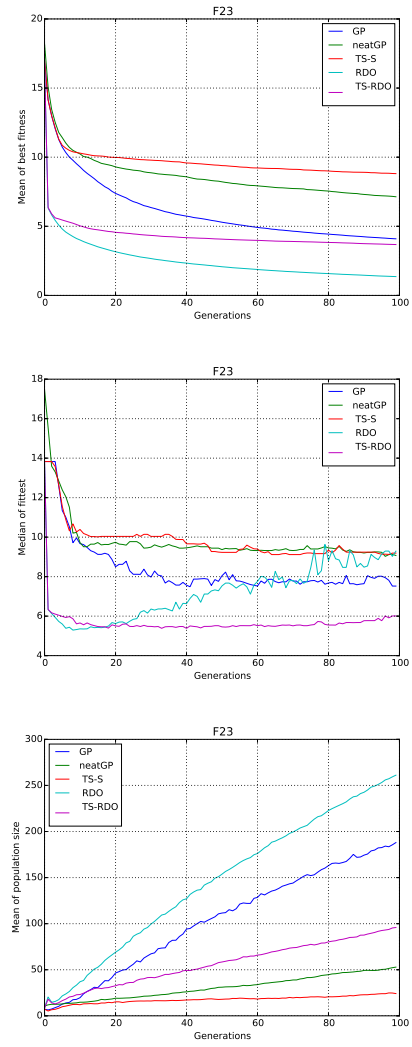
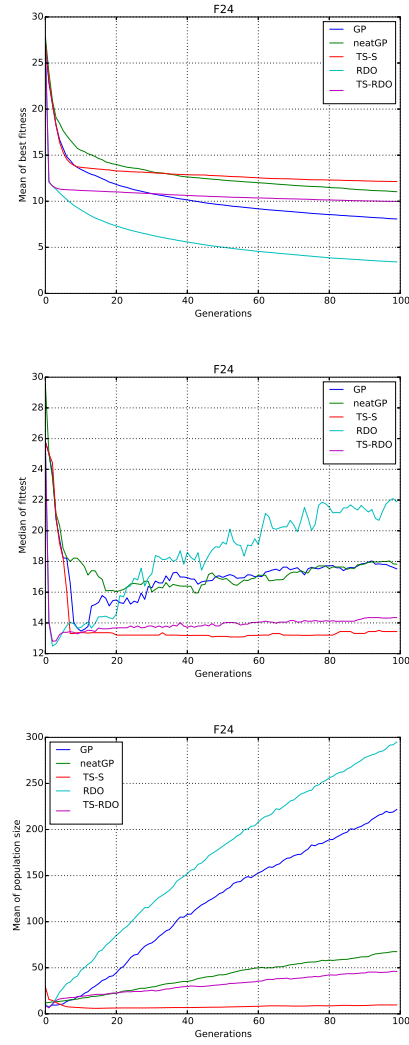


Figure 49: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F24.

Original data



Noise data

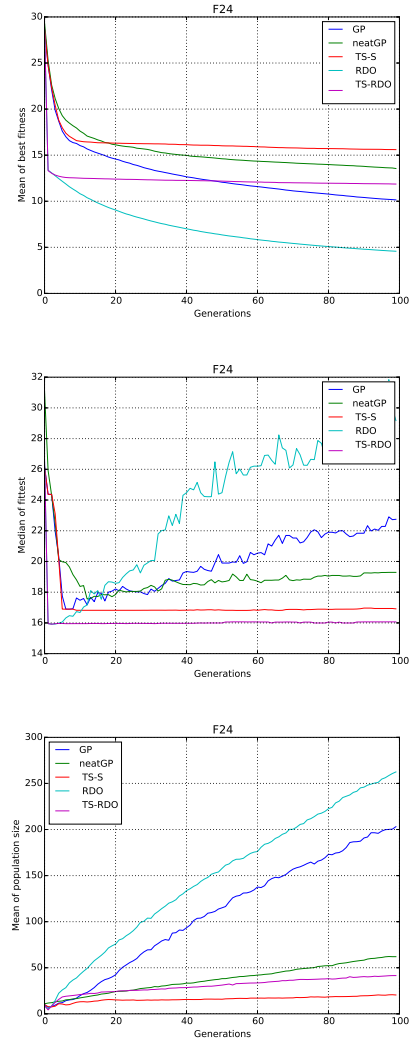
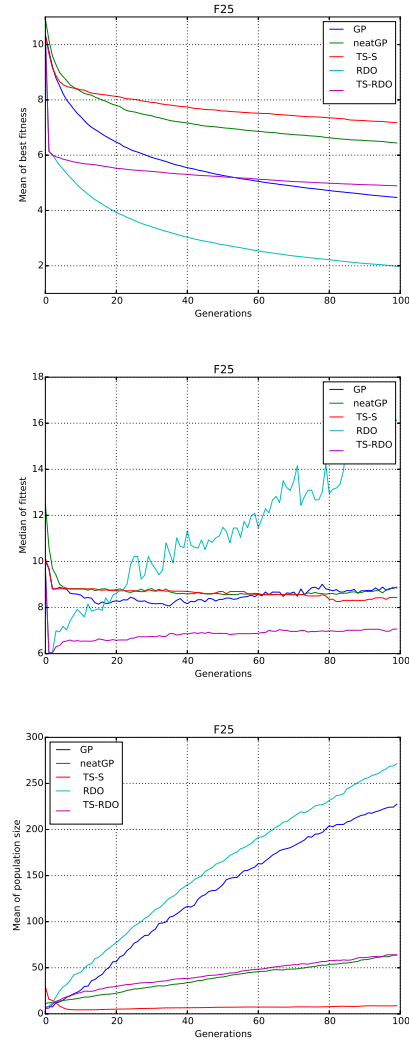


Figure 50: Mean of best fitness of individuals, Median of fittest of individuals and Mean of size of individuals in the population over all generations with tournament size is 7 of problem F25.

Original data



Noise data

