29.10.23

For all problems possible:

Birds=200

moveRandom = 0.1589684022681154

moveBest = 0.4624556400235943

moveJoin = 0.33611898159023834

smallBirdRatio = 0.6979749881176104

maxIters = 2\_000\_000

Avg. distance: 3444643

Avg. time 7,9197

After bird joining fix:

Avg. distance: 2787423

Avg. time 7,6221

Swap cities for local search:

Avg. distance: 3744132

Avg. time 6,9034

2-opt local search without density estimation:

Avg. distance: 2802130

Avg. time 7,5544

Zeil 89 in walk bei AFB\_TSP -> Da ist im random argument -1 gerechnet, aber das argument wird schon exclusiv interpretiert!