

Disciplina: Computação Natural (M993) Professor: André Coelho Aluno: Matheus Cunha – 0914328 Turma 11

UNIFOR - Universidade de Fortaleza

| Particle Swarm | | | Function Rosenbrock | | 16.0 |
|-----------------|----------------|-----|---------------------|--------------|----------|
| Primeiro melhor | Melhor Solução | Sim | Tempo (ns) | Popula Final | Razão |
| 13444 | 111.696925 | 0 | 31281448000 | 3320.817266 | 0.033635 |
| 2208 | 120.268988 | 0 | 31126784000 | 3502.617041 | 0.034337 |
| 5294 | 40.796260 | 0 | 30929912000 | 4015.331175 | 0.010160 |
| 12841 | 39.100217 | 0 | 30987945000 | 4754.965388 | 0.008223 |
| 1197 | 16.549475 | 0 | 30970890000 | 3697.768510 | 0.004476 |
| 17553 | 125.781186 | 0 | 30880973000 | 2660.525828 | 0.047277 |
| 7797 | 46.945153 | 0 | 30736180000 | 4286.419195 | 0.010952 |
| 5490 | 43.540344 | 0 | 30782922000 | 3683.853218 | 0.011819 |
| 14982 | 214.775965 | 0 | 30792254000 | 4047.753413 | 0.053061 |
| 16538 | 49.089819 | 0 | 30733112000 | 5267.242825 | 0.009320 |
| 5739.236695 | 57.872728 | | 169117715 | 699.7442 | 0.0174 |
| 9734.400000 | 80.854433 | 0.0 | 30922242000 | 3923.7294 | 0.0238 |

