|  |  |  |
| --- | --- | --- |
| **t** | **MPI+OpenMP** | **Pure OpenMP** |
| 1 | 0.390921 | 0.323282 |
| 2 | 0.315375 | 0.250246 |
| 3 | 0.802911 | 0.218247 |
| 4 | 0.798335 | 0.25772 |
| 5 | 0.914967 | 0.266883 |
| 6 | 0.598268 | 0.25874 |
| 7 | 1.32498 | 0.275617 |
| 8 | 3.22361 | 0.326267 |
| 9 | 1.65791 | 0.316276 |
| 10 | 3.85896 | 0.31403 |
| 11 | 2.62248 | 0.354137 |
| 12 | 4.21544 | 0.504444 |
| 13 | 3.59854 | 2.4332 |
| 14 | 4.26329 | 1.97948 |
| 15 | 6.42806 | 1.89412 |
| 16 | 6.27908 | 0.465637 |
| 17 | 4.13967 | 1.40024 |
| 18 | 4.34856 | 2.45666 |
| 19 | 4.32987 | 2.25854 |
| 20 | 5.8334 | 2.39741 |