MatrixMultiply

选择3次运行时间进行平均，结果如下

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | THREAD\_NUM=1 | THREAD\_NUM=2 | THREAD\_NUM=3 | THREAD\_NUM=4 |
| N=100 | 0.027s | 0.015s | 0.015s | 0.012s |
| N=500 | 0.900s | 0.544s | 0.440s | 0.446s |
| N=1000 | 6.512s | 4.234s | 3.439s | 3.494s |

GetPrime

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | THREAD\_NUM=1 | THREAD\_NUM=2 | THREAD\_NUM=3 | THREAD\_NUM=4 |
| N=10^8 | 0.890s | 0.605s | 0.911s | 0.625s |
| N=4\*10^8 | 3.493s | 3.015s | 2.983s | 2.781s |
| N=7\*10^8 | 7.359s | 5.246s | 5.105s | 5.061s |
| N=10^9 | 9.797s | 8.113s | 7.741s | 7.325s |