|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | 2^17 | 2^7 | Small range | Almost sorted |
| Bubble | 83061.8667 | 2.6149 | 100436.4719 | 1.7307 |
| Insertion | 27428.5552 | 1.7063 | 18180.6122 | 0.0271 |
| Counting | 21.3863 | 0.0882 | 7.0317 | 0.1396 |
| Quick | 216.1339 | 0.1742 | 98.8049 | 0.1063 |
| Tim | 63.7787 | 0.283 | 180.0171 | 0.1415 |
| Merge | 275.4143 | 0.5667 | 424.8355 | 0.5995 |