| BVH | | | |
|---|---|---|---|
| Scene | No. Triangles | Million Rays/s | Tests/Ray |
| teapot | 6.3k | 5.18 | 0.13 |
| Bunny | 144k | 6.10 | 0.07 |
| Sponza | 262k | 0.40 | 4.53 |
| Dragon | 871k | 4.78 | 0.11 |
| Gallery | 999k | 0.39 | 3.12 |

| Kdtree | | | |
|---|---|---|---|
| Scene | No. Triangles | Million Rays/s | Tests/Ray |
| teapot | 6.3k | 3.12 | 1.70 |
| Bunny | 144k | 4.41 | 0.38 |
| Sponza | 262k | 0.98 | 10.90 |
| Dragon | 871k | 4.15 | 0.72 |
| Gallery | 999k | 0.56 | 10.40 |

| Octree | | | |
|---|---|---|---|
| Scene | No. Triangles | Million Rays/s | Tests/Ray |
| teapot | 6.3k | 1.09 | 3.27 |
| Bunny | 144k | 1.20 | 10.50 |
| Sponza | 262k | 0.03 | 1241.90 |
| Dragon | 871k | 0.21 | 78.96 |