**WASP2 Runtime Performance
(HG00731, 8 threads)**

51.6× faster than WASP1
17.11× faster than STAR+WASP

1541s
(25.7m)

332s
(5.5m)

30s
(0.5m)

Runtime (seconds)

WASP1
(Python)

STAR+WASP
(C++)

WASP2
(Rust)