Sidedness queries Quickhull $1.0 \cdot 10^{7}$ Randomized incremental $8.0 \cdot 10^{6}$ Sidedness queries $6.0 \cdot 10^{6}$ $4.0\cdot 10^6$ $2.0 \cdot 10^{6}$ 0 $5.0 \cdot 10^4$ $1.0 \cdot 10^{4}$ $2.0 \cdot 10^{4}$ $3.0 \cdot 10^{4}$ $4.0 \cdot 10^{4}$ n