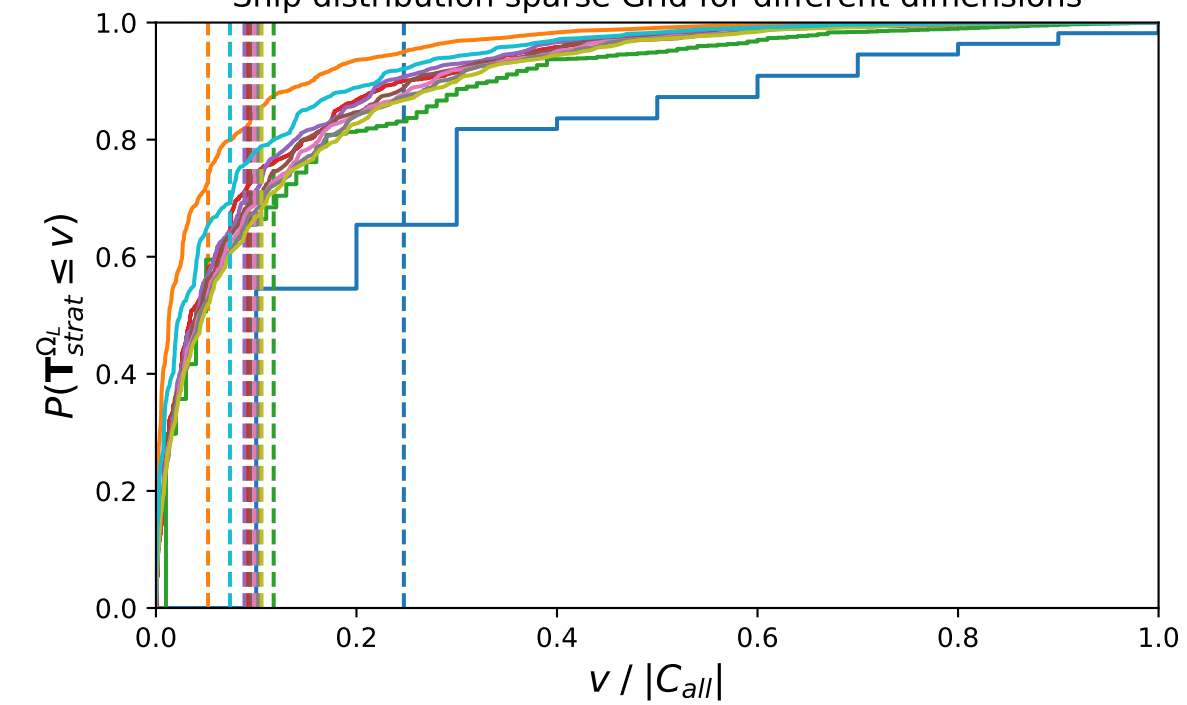
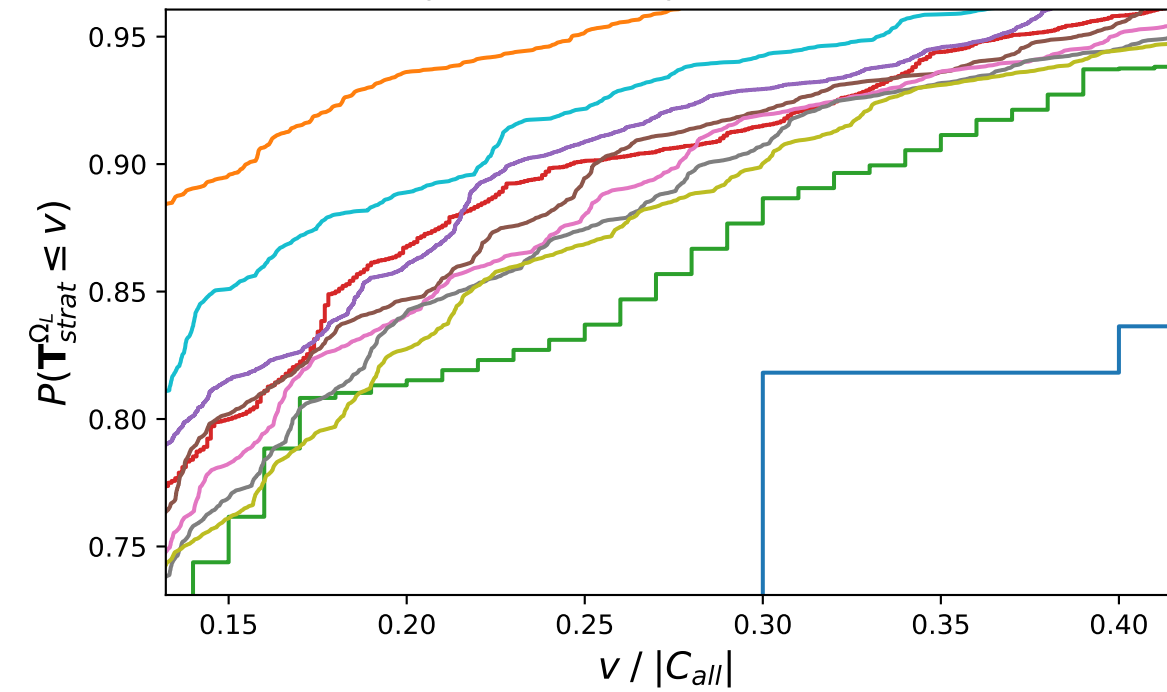


Ship distribution sparse Grid for different dimensions

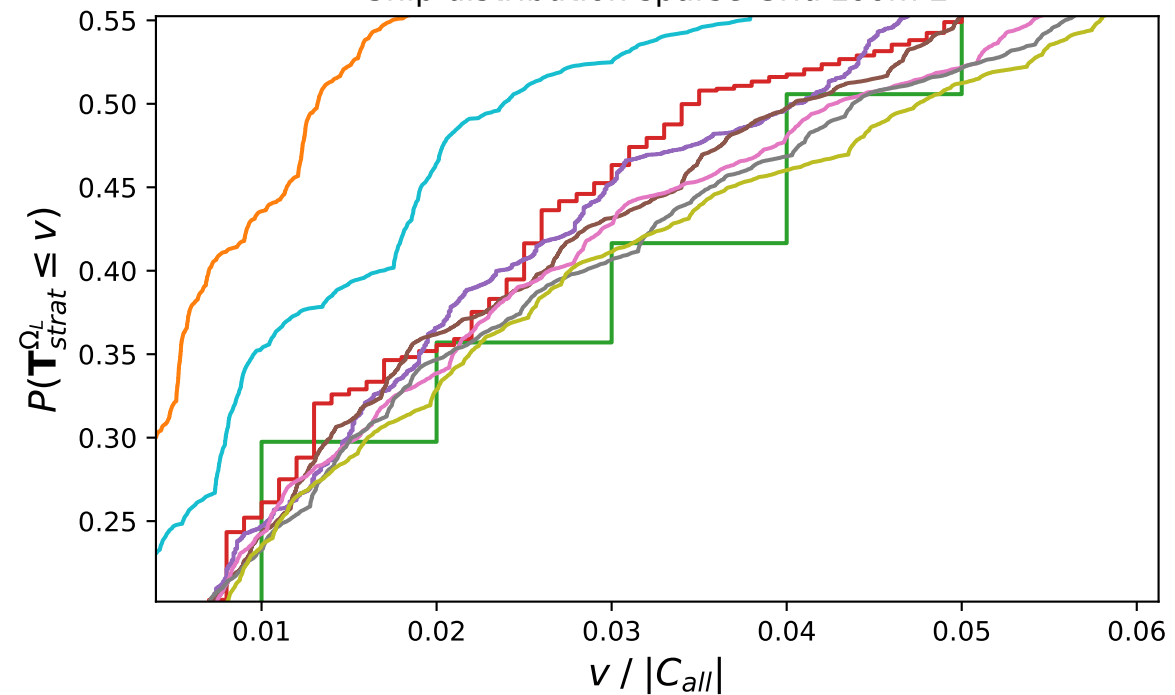


- sparseGrid n=10, d=01, $\Omega_L = L_{all}$
- sparseGrid n=10, d=02, $\Omega_L = L_{all}$
- sparseGrid n=10, d=03, $\Omega_L = L_{all}$
- sparseGrid n=10, d=04, $\Omega_L = L_{all}$
- sparseGrid n=10, d=05, $|\Omega_L| = 4.8 \times 10^8$
- sparseGrid n=10, d=06, $|\Omega_L| = 4.8 \times 10^8$
- sparseGrid n=10, d=07, $|\Omega_L| = 4.8 \times 10^8$
- sparseGrid n=10, d=08, $|\Omega_L| = 4.8 \times 10^8$
- sparseGrid n=10, d=09, $|\Omega_L| = 4.8 \times 10^8$
- sparseGrid n=10, d=10, $|\Omega_L| = 4.8 \times 10^7$

Ship distribution sparse Grid zoom 1



Ship distribution sparse Grid zoom 2

Expected Value of shots v relative to total cell count $|C_{all}|$ 