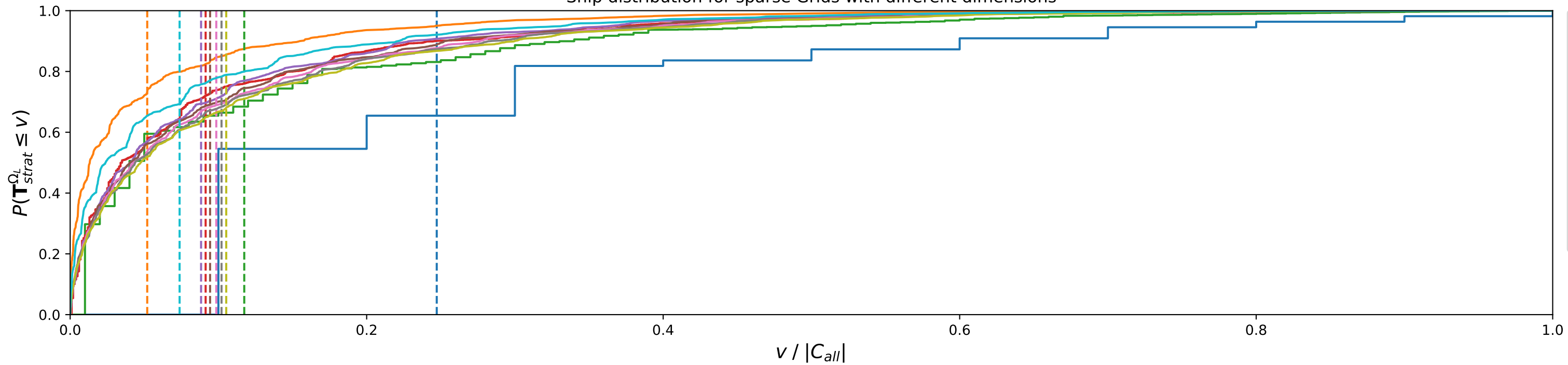
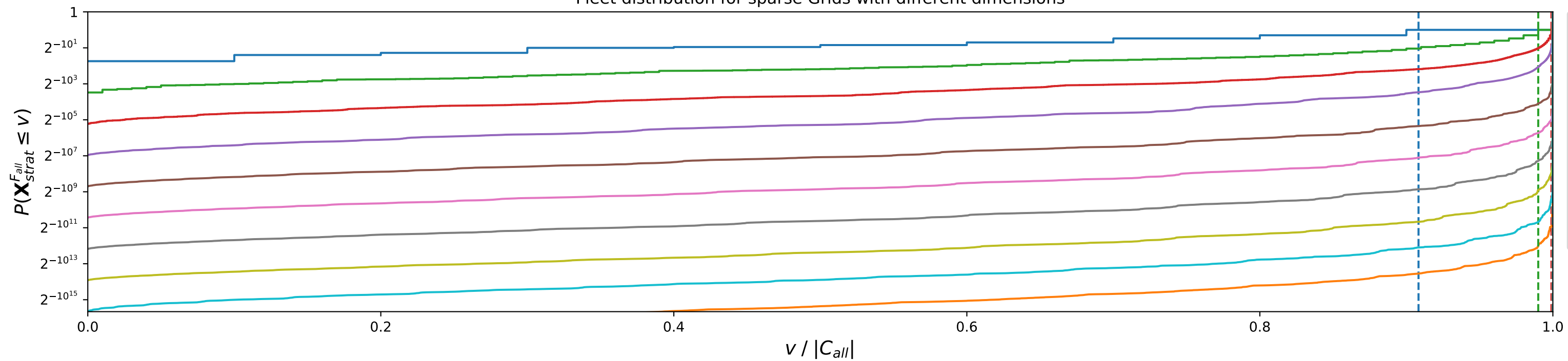


Ship distribution for sparse Grids with different dimensions



- 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,  $|\Omega_L| = 4.8 \times 10^7$

Fleet distribution for sparse Grids with 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,  $|\Omega_L| = 4.8 \times 10^7$