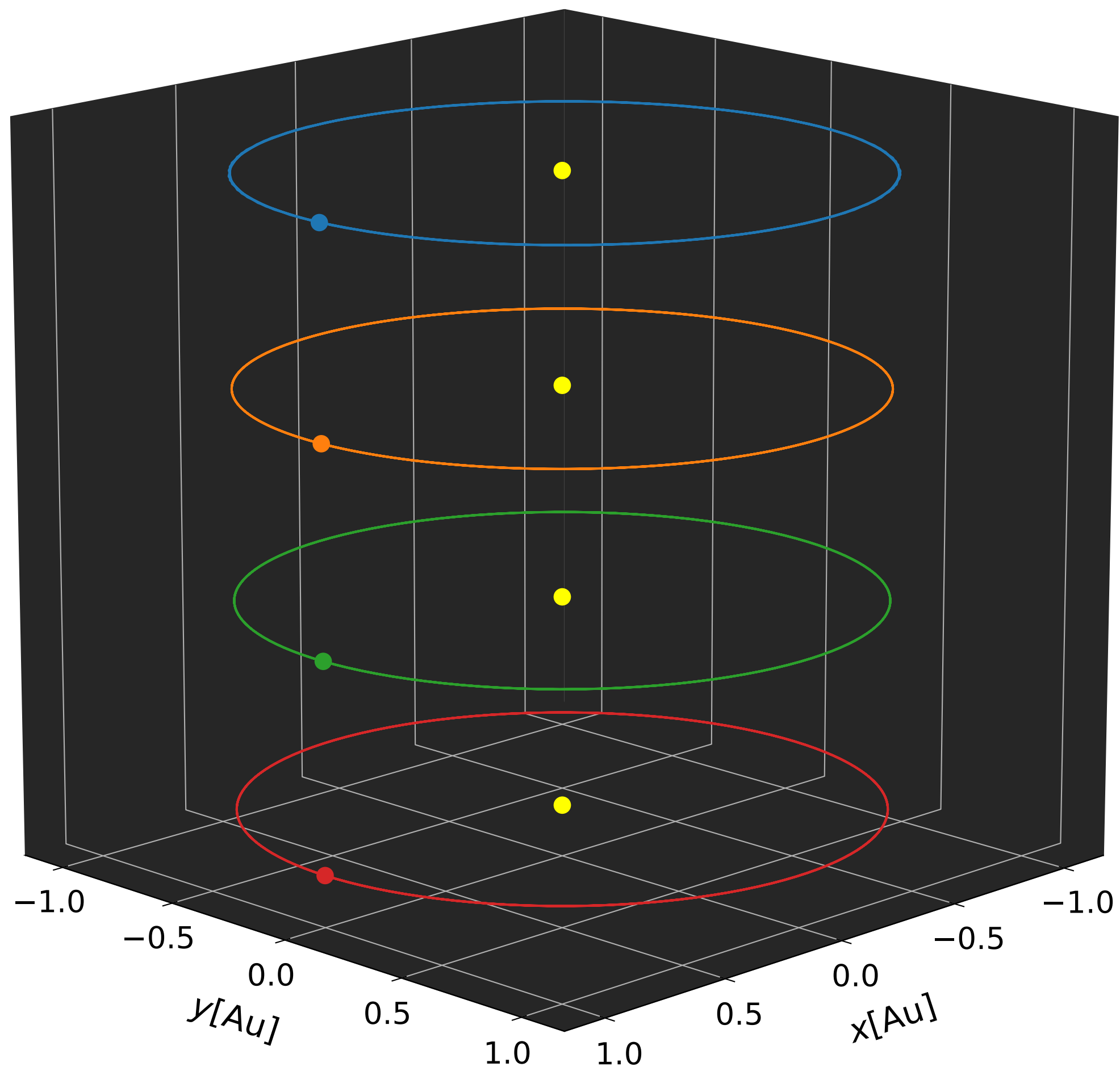
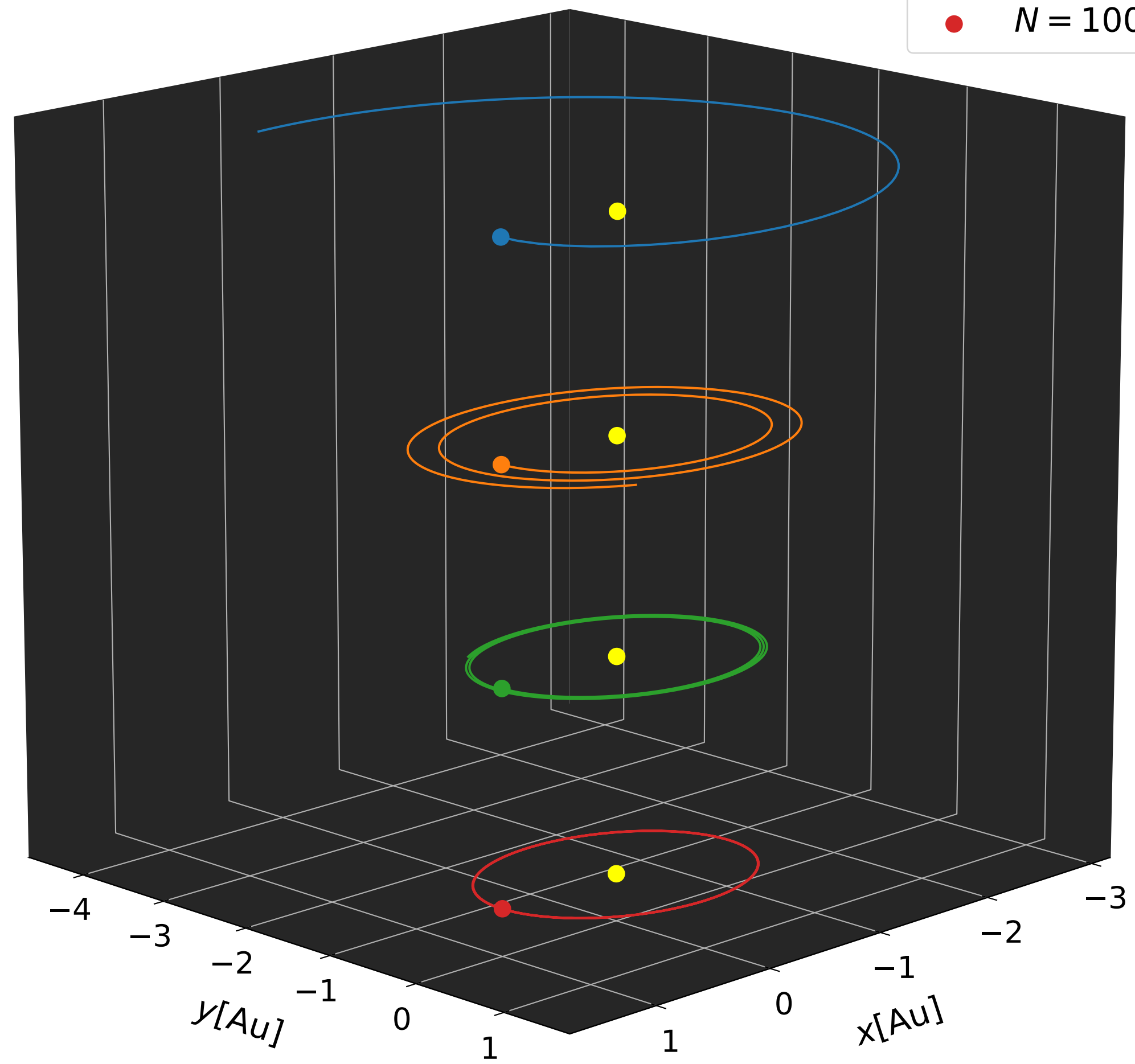


Velocity Verlet



Forward Euler



- $N = 100$
- $N = 1000$
- $N = 10000$
- $N = 100000$