Short GIF of Particle Simulation using VPython

High Temperature (Models Gaseous Behavior)
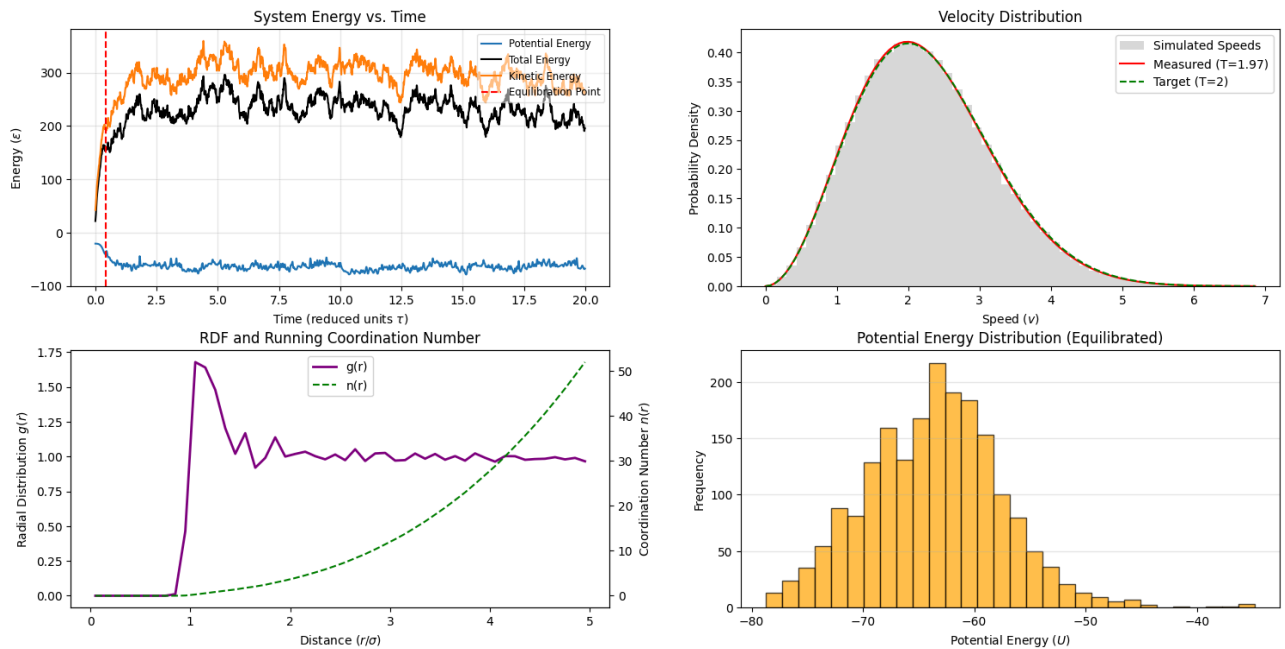
Low Temperature (Models Solid Behavior)