

CH\_ENG 8452: ADVANCED CHEMICAL ENGINEERING THERMODYNAMICS II

ASSIGNMENT 5

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To : Dr. KARL HAMMOND

From: ABU RAFI MOHAMMAD IASIR

Mail: ai9tb@mail.missouri.edu

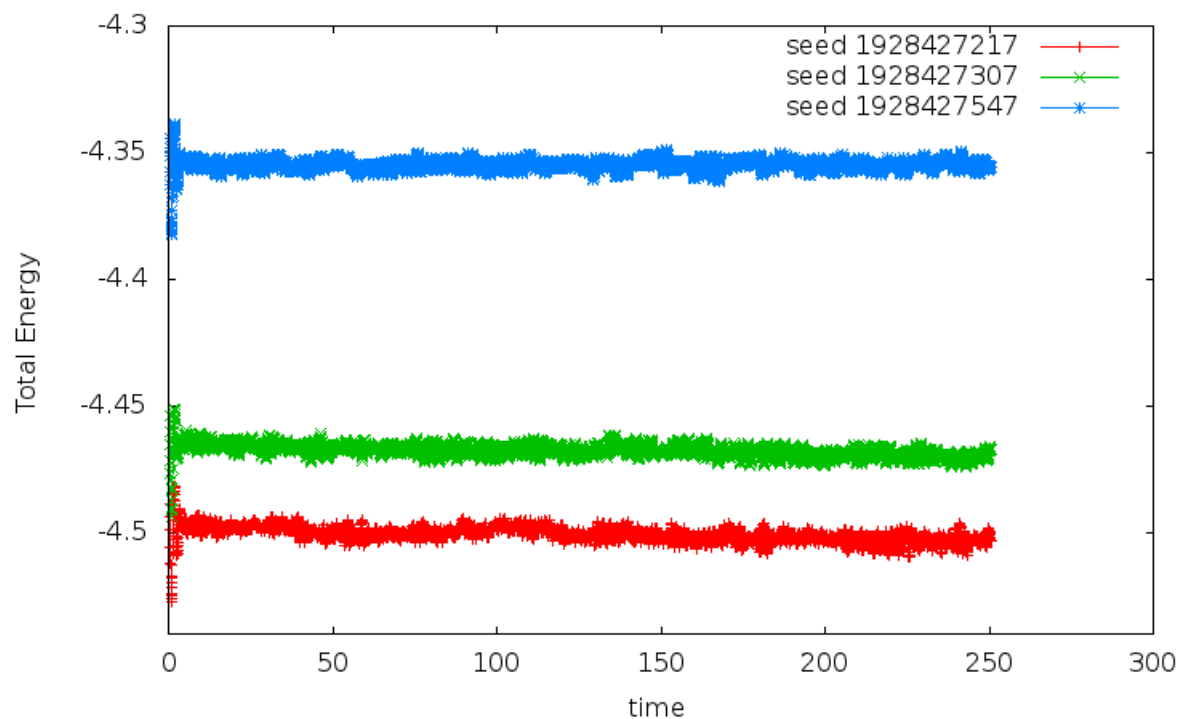


Figure 1: Energy vs time plot for LAMMPS simulation

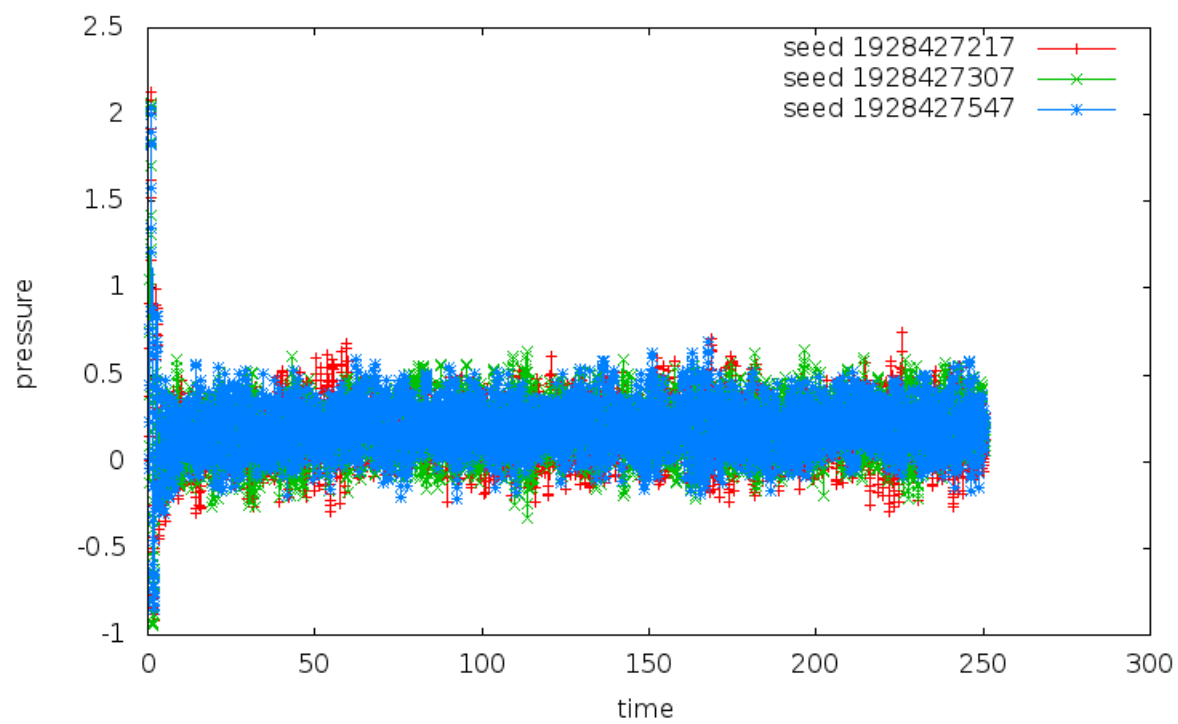


Figure 2: Pressure vs time plot for LAMMPS simulation

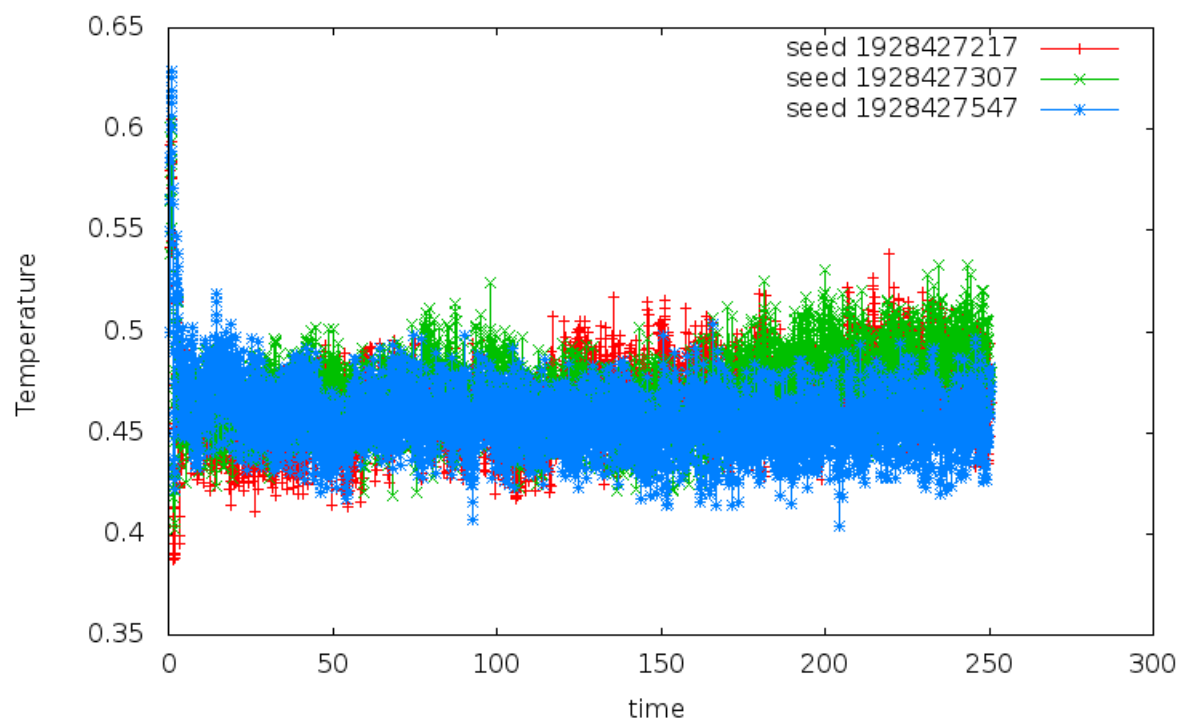


Figure 3: Temperature vs time for LAMMPS simulation

## 1 Conclusion