

Day 5 - Tuesday, 10th November , 2022

Introduction to Linux command line (CLI) Tools - Plotting with gnuplot

In this exercise, the key tool(s) that you may most likely need are/is as listed below.:

grep - search for pattern text in a file

Exercise

Write a gnuplot script that will make two(2) separate plots of Kinetic energy cutoff vrs Final enthalpy when it is run on the 3-column-data-file "**final_ry_ev.dat**" from the lecturer of Advanced linux tools(Awk and Sed)-Day 3.

First plot should have Kinetic vrs Final Enthalpy in **Ryberg**

Second plot should have Kinetic vrs Final Enthalpy in **eV**

Titles and axis labels should be made accordingly.