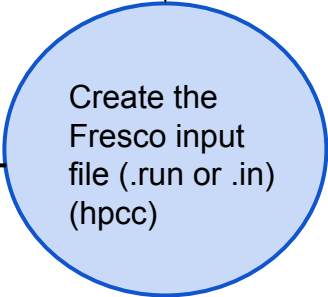


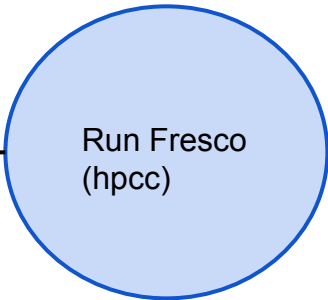
Workflow for modeling various nuclear reactions, and plotting the angular distributions.

RIPL: global optical potential parameterization database

Relevant
global OP



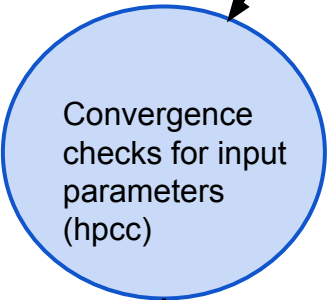
Input file



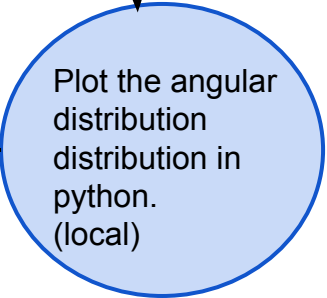
Angular distribution,
.out file

Saved to OneDrive

Angular distribution



Angular distributions



Angular
distribution plots,
.out file

Angular
distribution plots

Advisor Review

Saved to OneDrive

