Reaction_Observable: NP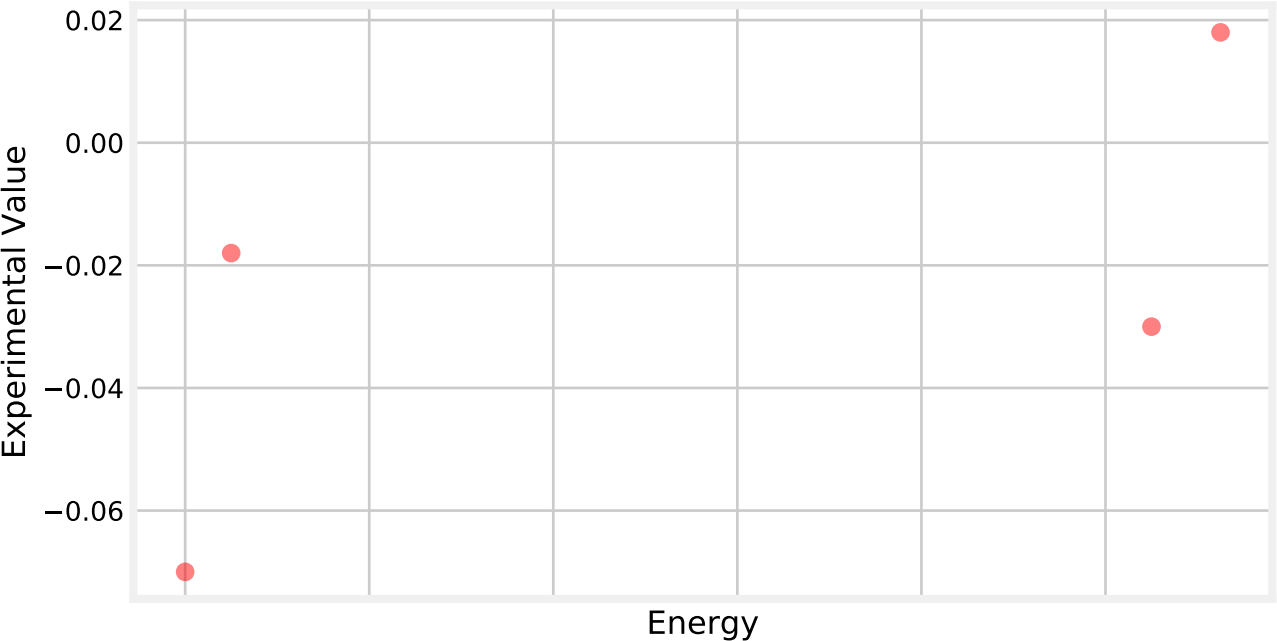_RP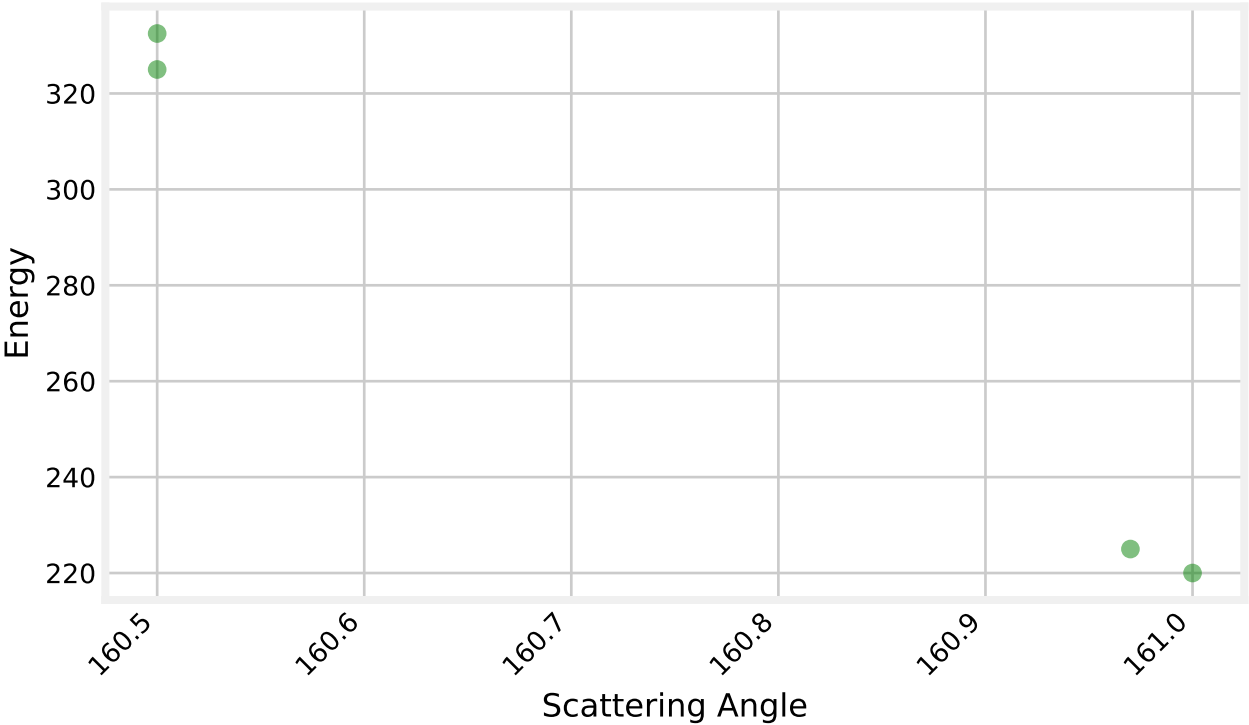T