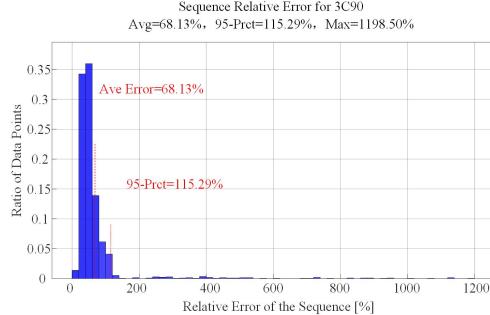


Appendix II: MagNet Challenge 2 Pretest Results – Xi'an Jiaotong University (Wei) – 2025.11.13

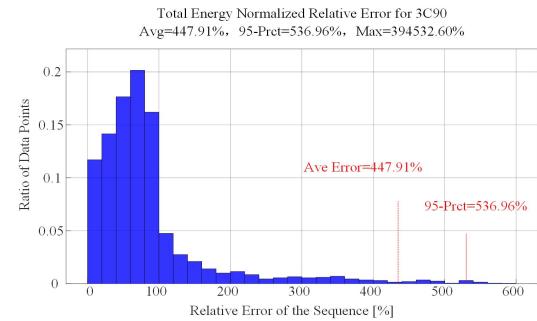
Material I: 3C90

Sequence Relative Error

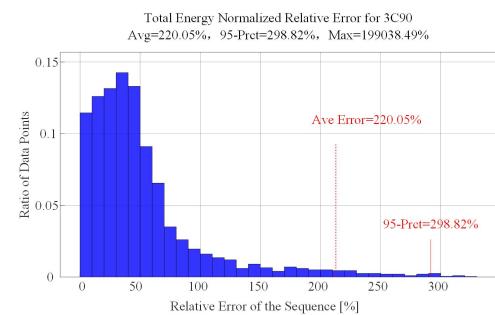
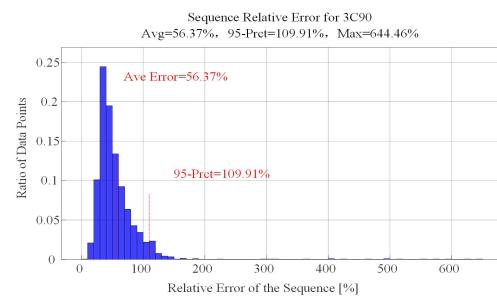
1. 10% known, 90% Prediction



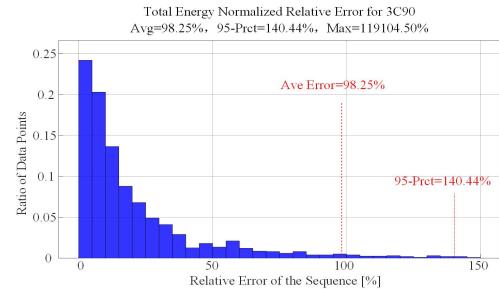
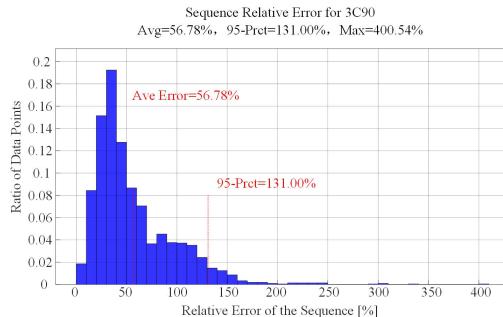
Energy Loss Relative Error



2. 50% known, 50% Prediction



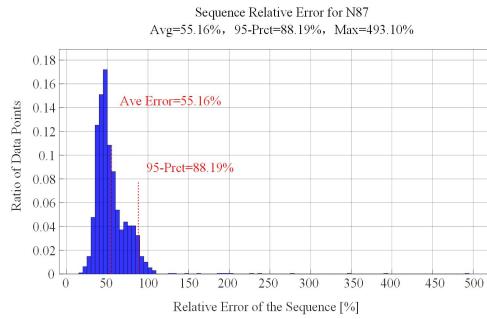
3. 90% known, 10% Prediction



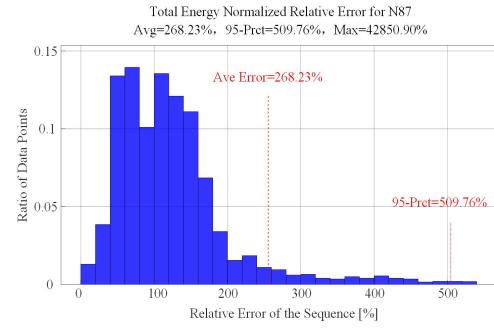
Material II: N87

Sequence Relative Error

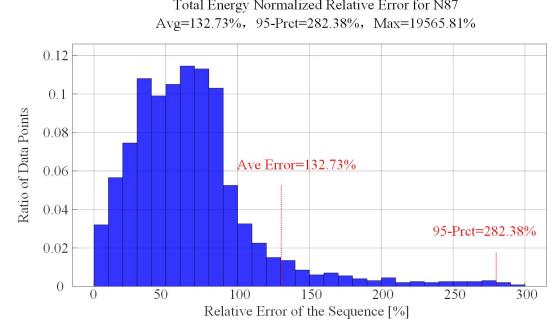
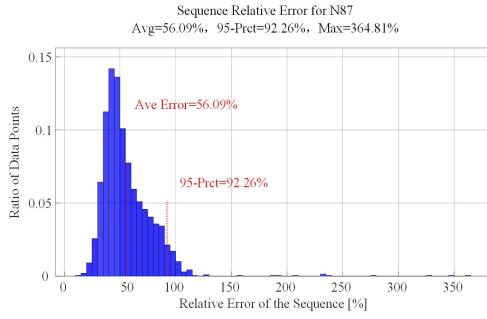
1. 10% known, 90% Prediction



Energy Loss Relative Error



2. 50% known, 50% Prediction



3. 90% known, 10% Prediction

