

Predicting coefficients for graphs

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Abstract

In this set of notes we do the following.

- **denominator graphs:**

- Intra-loop modelling - ability to model within loop level
- Modelling higher-loop based on previous loop order
- Shap value analysis - what is the driving the decision

- **f-graphs**

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4 Predicting l from $p < l$ loop orders

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4.1.2 Shap Analysis

4.2 Approach 2: General l learning

4.2.1 Feature reduction

4.2.2 Shap Analysis

4.3 Ensemble learning