

Non-Charm

Classification Results

Confusion matrix:

```
[[120872  9819]
 [      0      0]]
```

Class	Precision	Recall	F1-Score	Support
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0	0.92	1.00	0.96	120872
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1	0.00	0.00	0.00	9819
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Accuracy	0.92			130691
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Macro Avg	0.46	0.50	0.48	130691
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Weigh. Avg	0.86	0.92	0.89	130691
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- Training set: 261,380 events
- Validation set: 43,563 events
- Test set: 130,691 events
- **-> 6 Datasets**

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NN: Charm

Classification Results

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Accuracy	0.92			130691
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NN: Visible Energy

Regression Results

