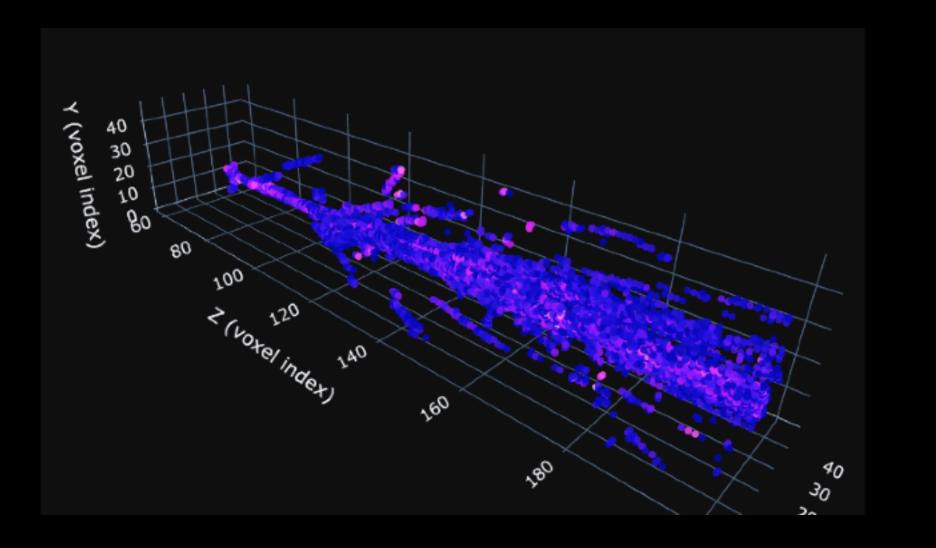
## **Event Displays**

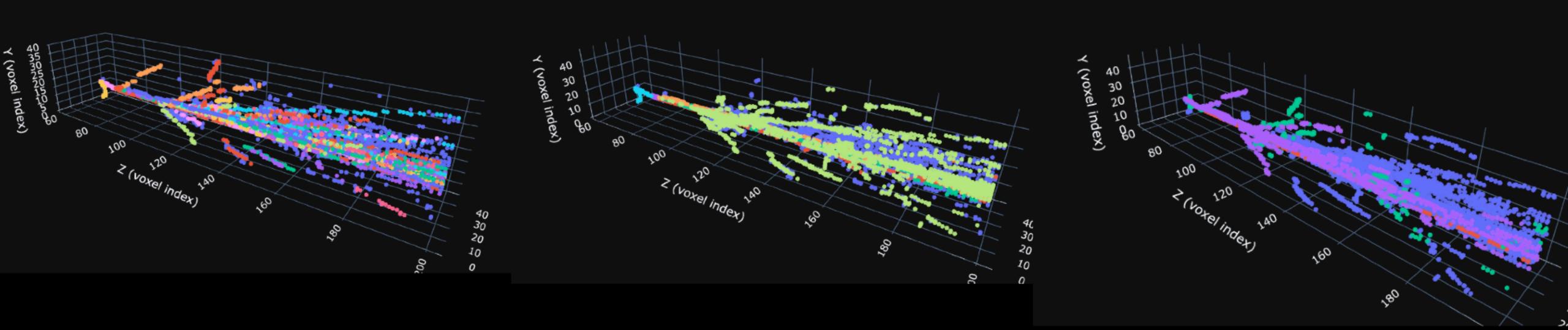
Track ID

**Voxel ID** 



Energy Plot

Hit PDG ID



Primary ID

## Precision - Recall

## **Definitions**

- Precision: Equivalent to Purity in HEP
  - Of all the events that the model predicted to be in a certain class, what fraction were actually in that class?

$$Precision = \frac{TP}{TP + FP}$$

- Recall: Equivalent to Efficiency in HEP
  - Of all the events that were actually in a certain class, what fraction did the model correctly identify?

$$Recall = \frac{TP}{TP + FN}$$