

02/02/2024 GELATO Weekly

Max Cohen

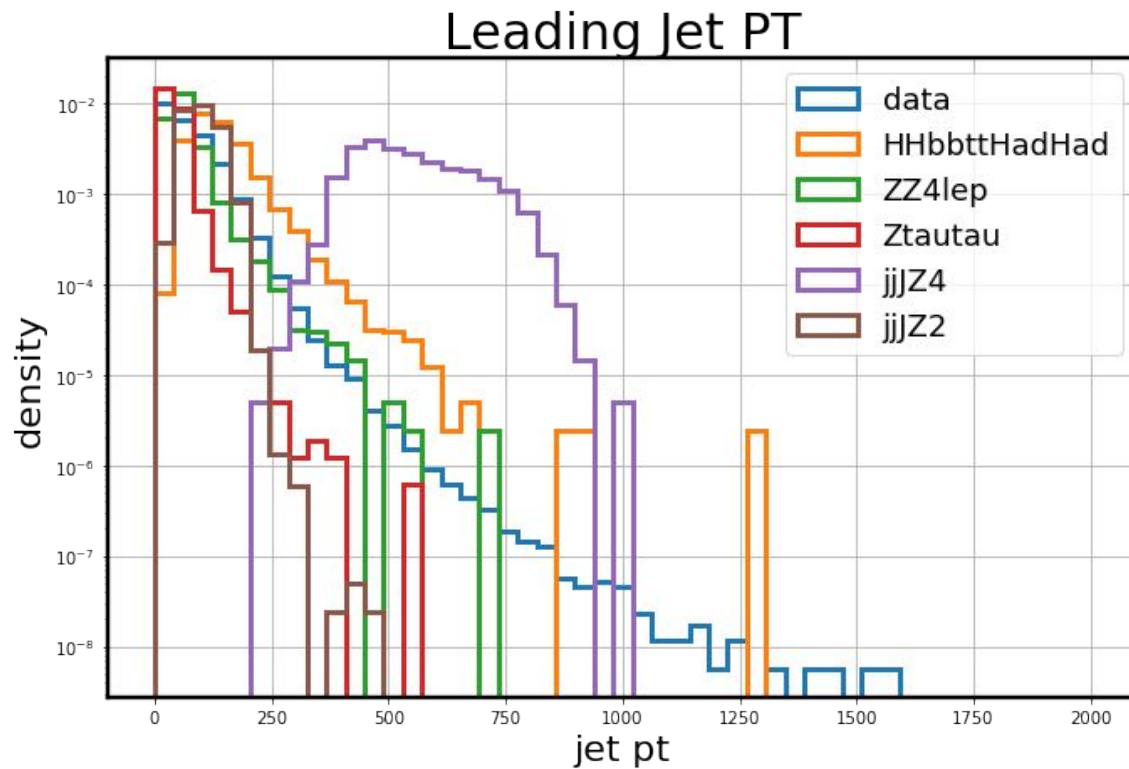


Updates this week

- Added weights to plots
- Added JZ2
- Removed data slice for energy (last index runs over only pt, eta, phi now)
 - Greatly improved performance
- Test out pt normalization
- I'm working on getting hls4ml set up to give us runtime estimates

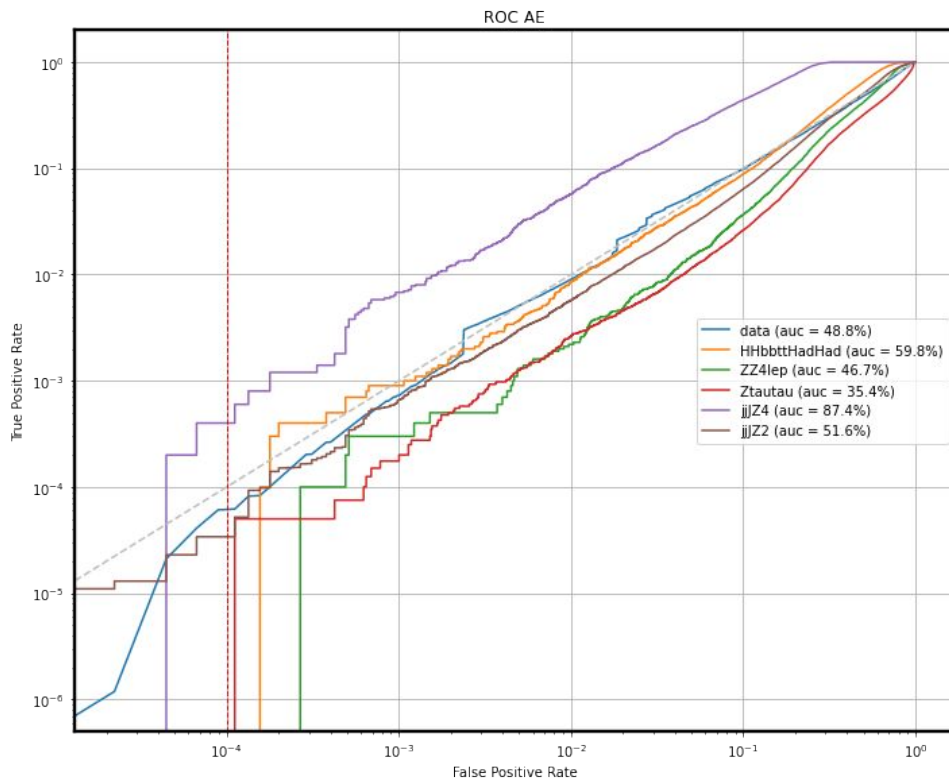
Added JZ2

- JZ2 pt is in the regime of interest



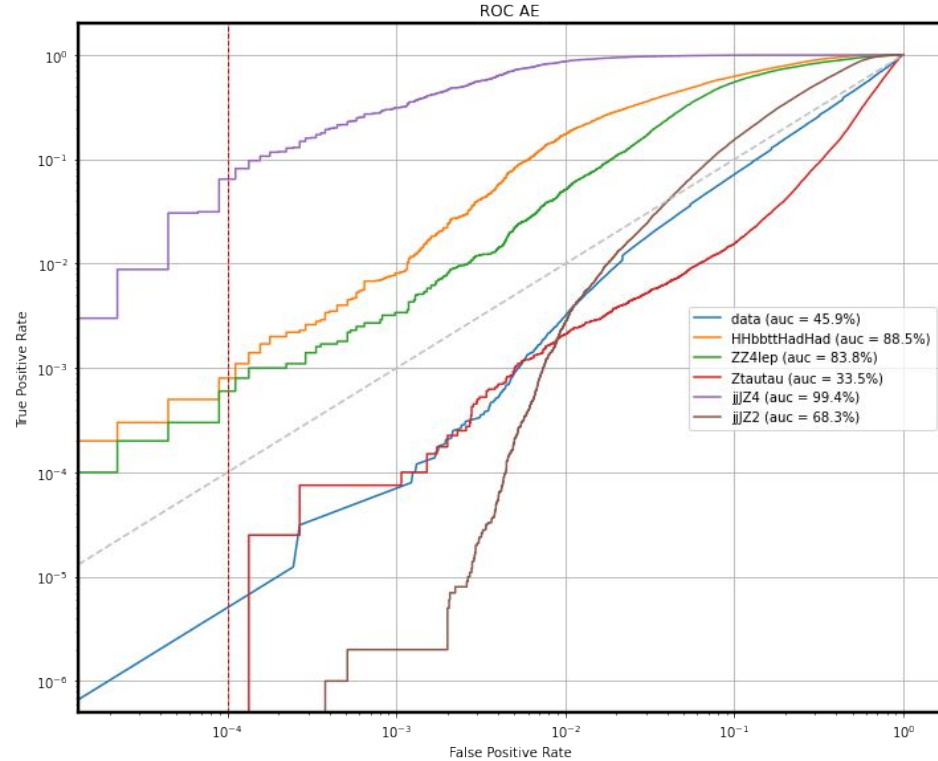
Added JZ2

- Performance is still not looking great



Removed E slice from data

- Performance seems to make a bit more sense



Added pt Normalization

