

02/02/2024 GELATO Weekly

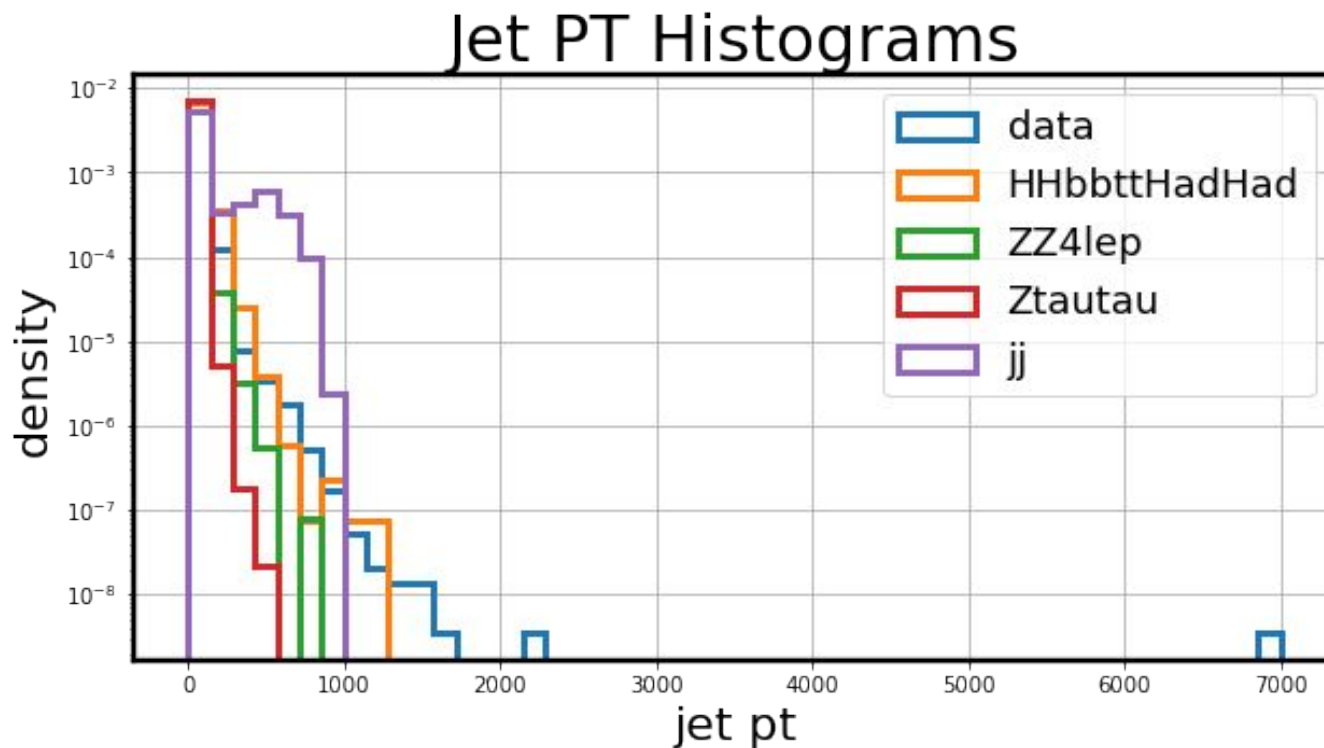
Max Cohen



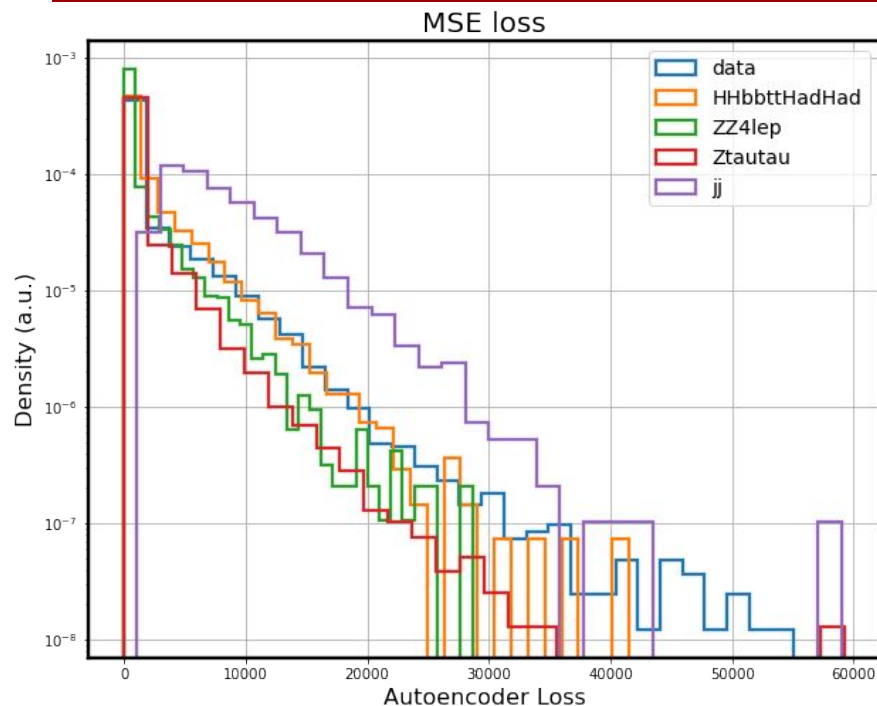
Updates this week

- Documentation is up on the slides and also in the git README
- Training regular autoencoder on EB data
 - Fixed issue with Nan values
 - ROC curves for 4 MC processes
 - Unweighted and weighted training (weights capped at 1000)

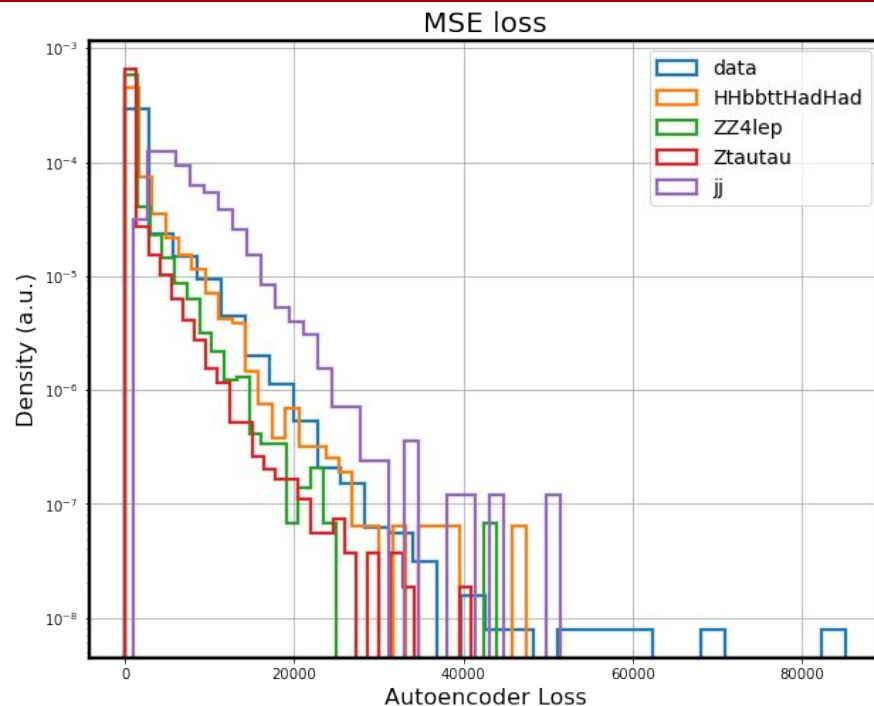
Training over EB data



Training over EB data

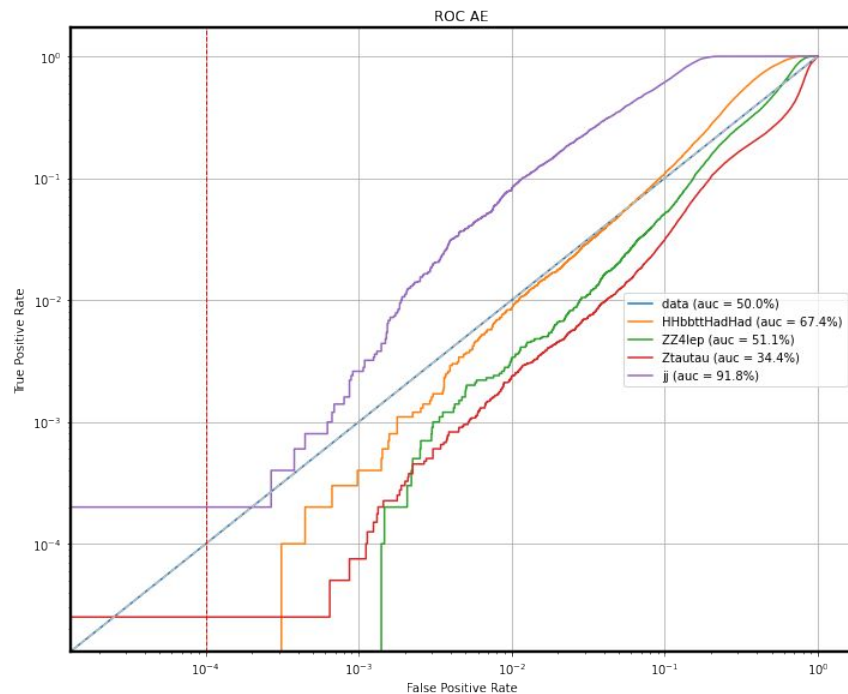


Unweighted Training

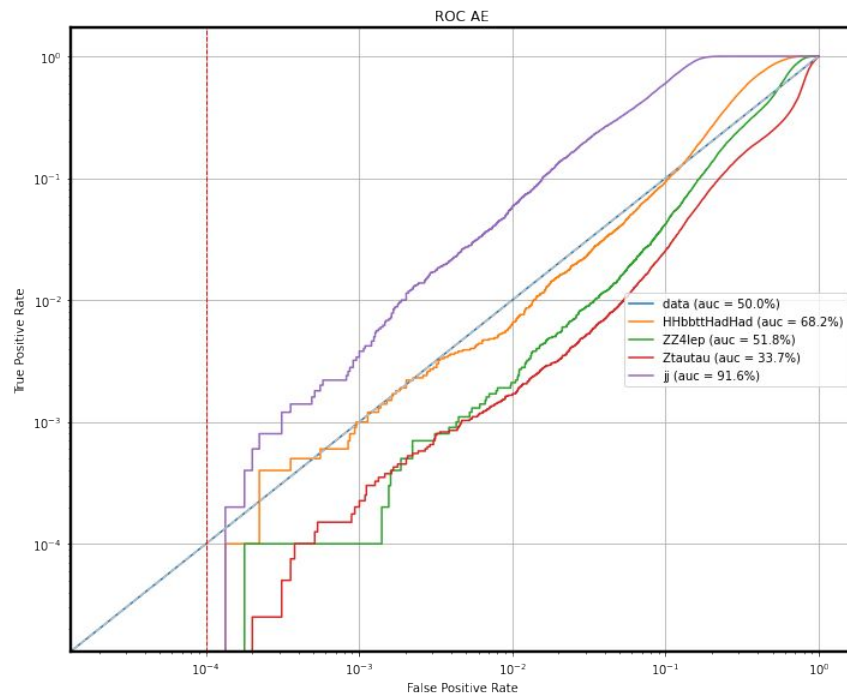


Weighted Training (capped weights)

Training over EB data



Unweighted Training



Weighted Training (capped weights)