

Work this week

- Start to stay at home...
- Note: Waiting for reviewer's comments
 - Will be next week
- Start to use keras & tensorflow backend
 - Jet clustering
 - Network training
 - Difficulty of loading data to a memory: too huge amount of data trying to avoid it → fixed
 - Fix many bugs!

Training - Preliminary

- I found many bugs! These results are after bug-fix as many as I found
- Check accuracy(still under training)

	training	validation	test
Accuracy	0.9952	0.9980	0.9989

- It is necessary to evaluate with Higgs mass resolution, but...
 - It is promising if accuracy of >99% is true
 - Looks no over fitting
- Now looking for more bugs...