Cnn and vit mnist on v100 - low ram

Vit mnist a100

Cnn ip102Fabi on T4

Vit ip102Fabi on T4

Vit and cnn ip102 on A100

Second attempt

All on a100 and 256 batch size

Problems

1. Ip102 using wrong data set, using one where it has, train, test and eval, should use the one that only has train and test.
2. Mnist is splitting training data set instead of using training and test
3. Fabi data set seems to be correct, need to set graph on step and not global step