

/mnt/cache/yangyunhan/anaconda3/envs/scannet200/lib/python3.7/site-packages/MinkowskiEngine-0.5.4-py3.7-linux-x86\_64.egg/MinkowskiEngine/\_\_\_init\_\_\_py:42: UserWarning: The environment variable 'OMP\_NUM\_THREADS' not set. MinkowskiEngine will automatically set 'OMP\_NUM\_THREADS=16'. If you want to set 'OMP\_NUM\_THREADS' manually, please export it on the command line before running a python script. e.g. 'export OMP\_NUM\_THREADS=12; python your\_program.py'. It is recommended to set it below 24.

"It is recommended to set it below 24.",

```
SH-IDC1-10-140-0-204 09/26 23:37:22 ==> Configurations
SH-IDC1-10-140-0-204 09/26 23:37:22     model: Res16UNet34D
SH-IDC1-10-140-0-204 09/26 23:37:22     conv1_kernel_size: 3
SH-IDC1-10-140-0-204 09/26 23:37:22     weights: None
SH-IDC1-10-140-0-204 09/26 23:37:22     weights_for_inner_model: False
SH-IDC1-10-140-0-204 09/26 23:37:22     dilations: [1, 1, 1, 1]
SH-IDC1-10-140-0-204 09/26 23:37:22     resolution_evaluation: pred_up
SH-IDC1-10-140-0-204 09/26 23:37:22     child_classifier_dimension: 30
SH-IDC1-10-140-0-204 09/26 23:37:22     wrapper_type: None
SH-IDC1-10-140-0-204 09/26 23:37:22     wrapper_region_type: 1
SH-IDC1-10-140-0-204 09/26 23:37:22     wrapper_kernel_size: 3
SH-IDC1-10-140-0-204 09/26 23:37:22     wrapper_lr: 0.1
SH-IDC1-10-140-0-204 09/26 23:37:22     meanfield_iterations: 10
SH-IDC1-10-140-0-204 09/26 23:37:22     crf_spatial_sigma: 1
SH-IDC1-10-140-0-204 09/26 23:37:22     crf_chromatic_sigma: 12
SH-IDC1-10-140-0-204 09/26 23:37:22     optimizer: SGD
SH-IDC1-10-140-0-204 09/26 23:37:22     lr: 0.05
SH-IDC1-10-140-0-204 09/26 23:37:22     separate_lrs: [0.05, 0.05, 0.05, 0.05]
SH-IDC1-10-140-0-204 09/26 23:37:22     sgd_momentum: 0.9
SH-IDC1-10-140-0-204 09/26 23:37:22     sgd_dampening: 0.1
SH-IDC1-10-140-0-204 09/26 23:37:22     adam_beta1: 0.9
SH-IDC1-10-140-0-204 09/26 23:37:22     adam_beta2: 0.999
SH-IDC1-10-140-0-204 09/26 23:37:22     weight_decay: 0.0001
SH-IDC1-10-140-0-204 09/26 23:37:22     param_histogram_freq: 100
SH-IDC1-10-140-0-204 09/26 23:37:22     save_param_histogram: False
SH-IDC1-10-140-0-204 09/26 23:37:22     iter_size: 1
SH-IDC1-10-140-0-204 09/26 23:37:22     bn_momentum: 0.02
SH-IDC1-10-140-0-204 09/26 23:37:22     parent_bce_weights: [1.0, 1.0]
SH-IDC1-10-140-0-204 09/26 23:37:22     supercat_bce_weights: [1.0, 1.0]
SH-IDC1-10-140-0-204 09/26 23:37:22     classifier_only: False
SH-IDC1-10-140-0-204 09/26 23:37:22     loss_type: cross_entropy
SH-IDC1-10-140-0-204 09/26 23:37:22     focal_alpha: 1.0
SH-IDC1-10-140-0-204 09/26 23:37:22     scheduler: MultiStepLR
SH-IDC1-10-140-0-204 09/26 23:37:22     max_iter: 1000000.0
SH-IDC1-10-140-0-204 09/26 23:37:22     max_epoch: 400
SH-IDC1-10-140-0-204 09/26 23:37:22     step_size: 20000.0
SH-IDC1-10-140-0-204 09/26 23:37:22     multi_step_milestones: [120, 150]
SH-IDC1-10-140-0-204 09/26 23:37:22     step_gamma: 0.3
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SH-IDC1-10-140-0-204 09/26 23:37:22 poly\_power: 0.9  
SH-IDC1-10-140-0-204 09/26 23:37:22 exp\_gamma: 0.95  
SH-IDC1-10-140-0-204 09/26 23:37:22 exp\_step\_size: 445  
SH-IDC1-10-140-0-204 09/26 23:37:22 scheidule\_monitor: val\_miou  
SH-IDC1-10-140-0-204 09/26 23:37:22 scheduler\_min\_lr: 0.001  
SH-IDC1-10-140-0-204 09/26 23:37:22 reduce\_patience: 20  
SH-IDC1-10-140-0-204 09/26 23:37:22 log\_dir:  
/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/train\_models\_output/Scannet200Voxelization2cmDataset/Res16UNet34D-try  
SH-IDC1-10-140-0-204 09/26 23:37:22 data\_dir: data  
SH-IDC1-10-140-0-204 09/26 23:37:22 child\_label\_mapper: child\_classifier\_mapping\_30\_ids.pkl  
SH-IDC1-10-140-0-204 09/26 23:37:22 category\_weights: feature\_data/scannet200\_category\_weights.pkl  
SH-IDC1-10-140-0-204 09/26 23:37:22 category\_frequencies\_path: feature\_data/dataset\_frequencies.pkl  
SH-IDC1-10-140-0-204 09/26 23:37:22 weighted\_cross\_entropy: False  
SH-IDC1-10-140-0-204 09/26 23:37:22 instance\_sampling\_weights: feature\_data/tail\_split\_inst\_sampling\_weights.pkl  
SH-IDC1-10-140-0-204 09/26 23:37:22 sample\_tail\_instances: False  
SH-IDC1-10-140-0-204 09/26 23:37:22 bounding\_boxes\_path: feature\_data/full\_train\_bbs\_with\_rels.pkl  
SH-IDC1-10-140-0-204 09/26 23:37:22 correct\_samples\_prop\_path: feature\_data/prop\_of\_points\_to\_sample.pkl  
SH-IDC1-10-140-0-204 09/26 23:37:22 max\_instance\_placing\_iterations: 50  
SH-IDC1-10-140-0-204 09/26 23:37:22 num\_instances\_to\_add: 5  
SH-IDC1-10-140-0-204 09/26 23:37:22 sampled\_features: False  
SH-IDC1-10-140-0-204 09/26 23:37:22 mean\_features\_path: feature\_data/Res16UNet34C200\_mean\_features.pkl  
SH-IDC1-10-140-0-204 09/26 23:37:22 spatial\_distances\_path: spatial\_graph\_distances.npy  
SH-IDC1-10-140-0-204 09/26 23:37:22 language\_features\_path: feature\_data/clip\_feats\_scannet\_200.pkl  
SH-IDC1-10-140-0-204 09/26 23:37:22 use\_embedding\_loss: None  
SH-IDC1-10-140-0-204 09/26 23:37:22 embedding\_loss\_type: contrast  
SH-IDC1-10-140-0-204 09/26 23:37:22 num\_pos\_samples: 1  
SH-IDC1-10-140-0-204 09/26 23:37:22 num\_negative\_samples: 3  
SH-IDC1-10-140-0-204 09/26 23:37:22 clip\_uniform\_sampling: True  
SH-IDC1-10-140-0-204 09/26 23:37:22 contrast\_pos\_thresh: 0.0  
SH-IDC1-10-140-0-204 09/26 23:37:22 contrast\_neg\_thresh: 0.6  
SH-IDC1-10-140-0-204 09/26 23:37:22 contrast\_neg\_weight: 1.0  
SH-IDC1-10-140-0-204 09/26 23:37:22 embedding\_loss\_lambda: 1.0  
SH-IDC1-10-140-0-204 09/26 23:37:22 representation\_distance\_type: cos  
SH-IDC1-10-140-0-204 09/26 23:37:22 normalize\_features: False  
SH-IDC1-10-140-0-204 09/26 23:37:22 feat\_norm\_loss\_max: 0.2  
SH-IDC1-10-140-0-204 09/26 23:37:22 learned\_projection: False  
SH-IDC1-10-140-0-204 09/26 23:37:22 dataset: Scannet200Voxelization2cmDataset  
SH-IDC1-10-140-0-204 09/26 23:37:22 temporal\_dilation: 30  
SH-IDC1-10-140-0-204 09/26 23:37:22 temporal\_numseq: 3  
SH-IDC1-10-140-0-204 09/26 23:37:22 point\_lim: -1  
SH-IDC1-10-140-0-204 09/26 23:37:22 pre\_point\_lim: -1  
SH-IDC1-10-140-0-204 09/26 23:37:22 batch\_size: 8  
SH-IDC1-10-140-0-204 09/26 23:37:22 val\_batch\_size: 8

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SH-IDC1-10-140-0-204 09/26 23:37:22 test_batch_size: 1
SH-IDC1-10-140-0-204 09/26 23:37:22 effective_batch_size: 8
SH-IDC1-10-140-0-204 09/26 23:37:22 cache_data: False
SH-IDC1-10-140-0-204 09/26 23:37:22 num_workers: 4
SH-IDC1-10-140-0-204 09/26 23:37:22 num_val_workers: 4
SH-IDC1-10-140-0-204 09/26 23:37:22 ignore_label: -1
SH-IDC1-10-140-0-204 09/26 23:37:22 return_transformation: False
SH-IDC1-10-140-0-204 09/26 23:37:22 ignore_duplicate_class: False
SH-IDC1-10-140-0-204 09/26 23:37:22 partial_crop: 0.0
SH-IDC1-10-140-0-204 09/26 23:37:22 train_limit_numpoints: 1800000
SH-IDC1-10-140-0-204 09/26 23:37:22 scannet_path:
/mnt/petrelfs/yangyunhan/data/Datasets/limited_annotation/scannet_200
SH-IDC1-10-140-0-204 09/26 23:37:22 is_train: False
SH-IDC1-10-140-0-204 09/26 23:37:22 stat_freq: 100
SH-IDC1-10-140-0-204 09/26 23:37:22 test_stat_freq: 100
SH-IDC1-10-140-0-204 09/26 23:37:22 visualize_freq: 0
SH-IDC1-10-140-0-204 09/26 23:37:22 save_freq: 1000
SH-IDC1-10-140-0-204 09/26 23:37:22 val_freq: 400
SH-IDC1-10-140-0-204 09/26 23:37:22 empty_cache_freq: 4
SH-IDC1-10-140-0-204 09/26 23:37:22 train_phase: train
SH-IDC1-10-140-0-204 09/26 23:37:22 val_phase: val
SH-IDC1-10-140-0-204 09/26 23:37:22 overwrite_weights: True
SH-IDC1-10-140-0-204 09/26 23:37:22 resume:
/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/ckpt/34D_CLIP_finetune.ckpt
SH-IDC1-10-140-0-204 09/26 23:37:22 resume_optimizer: True
SH-IDC1-10-140-0-204 09/26 23:37:22 eval_upsample: False
SH-IDC1-10-140-0-204 09/26 23:37:22 lenient_weight_loading: True
SH-IDC1-10-140-0-204 09/26 23:37:22 train_augmentation: True
SH-IDC1-10-140-0-204 09/26 23:37:22 elastic_distortion: True
SH-IDC1-10-140-0-204 09/26 23:37:22 use_feat_aug: True
SH-IDC1-10-140-0-204 09/26 23:37:22 data_aug_color_trans_ratio: 0.1
SH-IDC1-10-140-0-204 09/26 23:37:22 data_aug_color_jitter_std: 0.05
SH-IDC1-10-140-0-204 09/26 23:37:22 data_aug_color_scaling_factor: 1.0
SH-IDC1-10-140-0-204 09/26 23:37:22 normalize_color: True
SH-IDC1-10-140-0-204 09/26 23:37:22 data_aug_scale_min: 0.9
SH-IDC1-10-140-0-204 09/26 23:37:22 data_aug_scale_max: 1.1
SH-IDC1-10-140-0-204 09/26 23:37:22 data_aug_hue_max: 0.5
SH-IDC1-10-140-0-204 09/26 23:37:22 data_aug_saturation_max: 0.2
SH-IDC1-10-140-0-204 09/26 23:37:22 data_aug_patch_dropout_ratio: 0.35
SH-IDC1-10-140-0-204 09/26 23:37:22 instance_augmentation: None
SH-IDC1-10-140-0-204 09/26 23:37:22 instance_augmentation_color_aug_prob: 0.5
SH-IDC1-10-140-0-204 09/26 23:37:22 instance_augmentation_scale_aug_prob: 0.2
SH-IDC1-10-140-0-204 09/26 23:37:22 projection_model_path: feature_data/scannet200_attribute_projection_model.ckpt
SH-IDC1-10-140-0-204 09/26 23:37:22 visualize: True

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SH-IDC1-10-140-0-204 09/26 23:37:22 test_temporal_average: False
SH-IDC1-10-140-0-204 09/26 23:37:22 visualize_path:
/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/train_models_output/Scannet200Voxelization2cmDataset/Res16UNet34D-
try/visualize
SH-IDC1-10-140-0-204 09/26 23:37:22 save_prediction: False
SH-IDC1-10-140-0-204 09/26 23:37:22 save_pred_dir: outputs/pred
SH-IDC1-10-140-0-204 09/26 23:37:22 test_phase: test
SH-IDC1-10-140-0-204 09/26 23:37:22 evaluate_original_pointcloud: False
SH-IDC1-10-140-0-204 09/26 23:37:22 test_original_pointcloud: False
SH-IDC1-10-140-0-204 09/26 23:37:22 gt_type: none
SH-IDC1-10-140-0-204 09/26 23:37:22 gt_types: []
SH-IDC1-10-140-0-204 09/26 23:37:22 eval_only_on_parents: True
SH-IDC1-10-140-0-204 09/26 23:37:22 overfit_batches: 0.0
SH-IDC1-10-140-0-204 09/26 23:37:22 is_cuda: True
SH-IDC1-10-140-0-204 09/26 23:37:22 load_path:
SH-IDC1-10-140-0-204 09/26 23:37:22 log_step: 50
SH-IDC1-10-140-0-204 09/26 23:37:22 log_level: INFO
SH-IDC1-10-140-0-204 09/26 23:37:22 num_gpu: 1
SH-IDC1-10-140-0-204 09/26 23:37:22 seed: 42
SH-IDC1-10-140-0-204 09/26 23:37:22 balanced_category_sampling: True
SH-IDC1-10-140-0-204 09/26 23:37:22 balanced_sample_head_ratio: -1
SH-IDC1-10-140-0-204 09/26 23:37:22 balanced_sample_common_ratio: -1
SH-IDC1-10-140-0-204 09/26 23:37:22 ==> Initializing dataloader
SH-IDC1-10-140-0-204 09/26 23:37:22 Loading Scannet200Voxelization2cmDataset: train.txt
Loaded          category          weights          for          CE
/mnt/petrelfs/yangyunhan/data/Datasets/limited_annotation/scannet_200/feature_data/scannet200_category_weights.pkl
SH-IDC1-10-140-0-204 09/26 23:37:25 ==> Building model
SH-IDC1-10-140-0-204 09/26 23:37:26 ==> Number of trainable parameters: Res16UNet34D: 79429800
SH-IDC1-10-140-0-204 09/26 23:37:26 Starting training with 1 GPUs
Resuming: None
GPU available: True, used: True
TPU available: False, using: 0 TPU cores
IPU available: False, using: 0 IPUs
HPU available: False, using: 0 HPUs
SH-IDC1-10-140-0-204 09/26 23:37:26 Created a temporary directory at /tmp/tmpmgs4pfwb
SH-IDC1-10-140-0-204 09/26 23:37:26 Writing /tmp/tmpmgs4pfwb/_remote_module_non_sriptable.py
Global seed set to 42
LOCAL_RANK: 0 - CUDA_VISIBLE_DEVICES: [1]
SH-IDC1-10-140-0-204 09/26 23:37:31 Loading Scannet200Voxelization2cmDataset: val.txt
Loaded          category          weights          for          CE
/mnt/petrelfs/yangyunhan/data/Datasets/limited_annotation/scannet_200/feature_data/scannet200_category_weights.pkl
Testing DataLoader 0: 100% [████████████████████] 39/39 [02:29<00:00, 2.82s/it]SH-IDC1-10-140-0-204 09/26 23:40:05
39/39:          AVG Loss 4.637  AVG Score 0.154 mIOU 0.009 mAP 1.025 mAcc 0.483
Head mIoU 0.019          Common mIoU 0.007          Tail mIoU 0.000
```



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====> Start testing on original pointcloud space.

Running full pointcloud evaluation.

**print(self.data\_paths) in def test\_pointcloud(self, pred\_dir, num\_labels): in scannet.py**

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'scene0693_01', 'scene0693_02', 'scene0695_00', 'scene0695_01', 'scene0695_02', 'scene0695_03', 'scene0696_00', 'scene0696_01',  
'scene0696_02', 'scene0697_00', 'scene0697_01', 'scene0697_02', 'scene0697_03', 'scene0699_00', 'scene0700_00', 'scene0700_01',  
'scene0700_02', 'scene0701_00', 'scene0701_01', 'scene0701_02', 'scene0702_00', 'scene0702_01', 'scene0702_02', 'scene0704_00',  
'scene0704_01']
```

```
print(pred_dir + '/*pred*%04d.npy' % i)
```

```
/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/train_models_output/Scannet200Voxelization2cmDataset/Res16UNet34D-  
try/visualize/*pred*0000.npy
```

```
/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/train_models_output/Scannet200Voxelization2cmDataset/Res16UNet34D-  
try/visualize/*pred*0001.npy
```

```
/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/train_models_output/Scannet200Voxelization2cmDataset/Res16UNet34D-  
try/visualize/*pred*0002.npy
```

```
/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/train_models_output/Scannet200Voxelization2cmDataset/Res16UNet34D-  
try/visualize/*pred*0003.npy
```

```
/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/train_models_output/Scannet200Voxelization2cmDataset/Res16UNet34D-  
try/visualize/*pred*0004.npy
```

```
/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/train_models_output/Scannet200Voxelization2cmDataset/Res16UNet34D-  
try/visualize/*pred*0005.npy
```

```
/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/train_models_output/Scannet200Voxelization2cmDataset/Res16UNet34D-  
try/visualize/*pred*0006.npy
```

```
/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/train_models_output/Scannet200Voxelization2cmDataset/Res16UNet34D-  
try/visualize/*pred*0007.npy
```

```
/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/train_models_output/Scannet200Voxelization2cmDataset/Res16UNet34D-  
try/visualize/*pred*0008.npy
```

```
/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/train_models_output/Scannet200Voxelization2cmDataset/Res16UNet34D-  
try/visualize/*pred*0009.npy
```

```
/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/train_models_output/Scannet200Voxelization2cmDataset/Res16UNet34D-  
try/visualize/*pred*0010.npy
```

```
/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/train_models_output/Scannet200Voxelization2cmDataset/Res16UNet34D-  
try/visualize/*pred*0011.npy
```

```
/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/train_models_output/Scannet200Voxelization2cmDataset/Res16UNet34D-  
try/visualize/*pred*0012.npy
```

```
/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/train_models_output/Scannet200Voxelization2cmDataset/Res16UNet34D-  
try/visualize/*pred*0013.npy
```

```
/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/train_models_output/Scannet200Voxelization2cmDataset/Res16UNet34D-  
try/visualize/*pred*0014.npy
```

```
/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/train_models_output/Scannet200Voxelization2cmDataset/Res16UNet34D-  
try/visualize/*pred*0015.npy
```

```
/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/train_models_output/Scannet200Voxelization2cmDataset/Res16UNet34D-  
try/visualize/*pred*0016.npy
```

```
/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/train_models_output/Scannet200Voxelization2cmDataset/Res16UNet34D-  
try/visualize/*pred*0017.npy
```





There are only 0-38 .npy files in the folder visualize, cannot find the 39.npy

Traceback (most recent call last):

```
File "/mnt/cache/yangyunhan/anaconda3/envs/scannet200/lib/python3.7/runpy.py", line 193, in _run_module_as_main
    "__main__", mod_spec)
File "/mnt/cache/yangyunhan/anaconda3/envs/scannet200/lib/python3.7/runpy.py", line 85, in _run_code
    exec(code, run_globals)
File "/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/main.py", line 212, in <module>
    main()
File "/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/main.py", line 207, in main
    trainer.test(pl_module, ckpt_path=config.resume)
File "/mnt/cache/yangyunhan/anaconda3/envs/scannet200/lib/python3.7/site-packages/pytorch_lightning/trainer/trainer.py",
line 938, in test
    return self._call_and_handle_interrupt(self._test_impl, model, dataloaders, ckpt_path, verbose, datamodule)
File "/mnt/cache/yangyunhan/anaconda3/envs/scannet200/lib/python3.7/site-packages/pytorch_lightning/trainer/trainer.py",
line 723, in _call_and_handle_interrupt
    return trainer_fn(*args, **kwargs)
File "/mnt/cache/yangyunhan/anaconda3/envs/scannet200/lib/python3.7/site-packages/pytorch_lightning/trainer/trainer.py",
line 985, in _test_impl
    results = self._run(model, ckpt_path=self.ckpt_path)
File "/mnt/cache/yangyunhan/anaconda3/envs/scannet200/lib/python3.7/site-packages/pytorch_lightning/trainer/trainer.py",
line 1236, in _run
    results = self._run_stage()
File "/mnt/cache/yangyunhan/anaconda3/envs/scannet200/lib/python3.7/site-packages/pytorch_lightning/trainer/trainer.py",
line 1320, in _run_stage
    return self._run_evaluate()
File "/mnt/cache/yangyunhan/anaconda3/envs/scannet200/lib/python3.7/site-packages/pytorch_lightning/trainer/trainer.py",
line 1365, in _run_evaluate
    eval_loop_results = self._evaluation_loop.run()
File "/mnt/cache/yangyunhan/anaconda3/envs/scannet200/lib/python3.7/site-packages/pytorch_lightning/loops/base.py", line
211, in run
    output = self.on_run_end()
File
    "/mnt/cache/yangyunhan/anaconda3/envs/scannet200/lib/python3.7/site-
packages/pytorch_lightning/loops/dataloader/evaluation_loop.py", line 187, in on_run_end
    self._on_evaluation_epoch_end()
File
    "/mnt/cache/yangyunhan/anaconda3/envs/scannet200/lib/python3.7/site-
packages/pytorch_lightning/loops/dataloader/evaluation_loop.py", line 316, in _on_evaluation_epoch_end
    self.trainer._call_lightning_module_hook(hook_name)
File "/mnt/cache/yangyunhan/anaconda3/envs/scannet200/lib/python3.7/site-packages/pytorch_lightning/trainer/trainer.py",
line 1595, in _call_lightning_module_hook
    output = fn(*args, **kwargs)
File "/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/lib/train_test/pl_BaselineTrainer.py", line 409, in
on_test_epoch_end
    self.dataset.test_pointcloud(self.config.visualize_path, self.num_labels)
```

File "/mnt/petrelfs/yangyunhan/LanguageGroundedSemseg/lib/datasets/scannet.py", line 405, in test\_pointcloud

```
pred = np.load(glob.glob(pred_dir + '/*pred*%04d.npy' % i)[0])
```

IndexError: list index out of range

Testing DataLoader 0: 100% ██████████ 39/39 [04:25<00:00, 6.80s/it]