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(!ygpu) [x_xlian@node027 DeepMOS] python train-no-teacher.py --dataset "bvcc" --data_path '../BVCC/DATA/' --id_table './_BVCC/id_table/' --save_path='runs/bvcc/no-teacher/run10/'
Train: 100% 622/622 [82:82<00:00, 5.10 step/s]
Average loss=0.42743, 0.7189275
Valid(student): 100% 1866/1866 [00:05<00:00, 106.86 step/s]

[Valid(student)][0][UTTT] MSE = 0.6482 | LCC = 0.5826 | SRCC = 0.5078 | [SYS][ MSE = 0.4895 | LCC = 0.6211 | SRCC = 0.6322 ]
[Valid(student)][0][UTTT] AML = 0.348962 | Mov = 0.674709 | VoV = 0.084489 ]
Train: 100% 622/622 [81:56<00:00, 5.33 step/s]
Average loss=0.1751477, 0.6808038
Valid(student): 100% 1866/1866 [00:04<00:00, 216.59 step/s]

[Valid(student)][1][UTTT] MSE = 0.6210 | LCC = 0.6724 | SRCC = 0.6729 | [SYS][ MSE = 0.3985 | LCC = 0.8830 | SRCC = 0.8867 ]
[Valid(student)][1][UTTT] AML = 0.395315 | Mov = 0.643938 | VoV = 0.018968 ]
Train: 100% 622/622 [81:56<00:00, 5.32 step/s]
Average loss=0.18327865928411484
Valid(student): 100% 1866/1866 [00:04<00:00, 216.61 step/s]

[Valid(student)][2][UTTT] MSE = 0.4141 | LCC = 0.7159 | SRCC = 0.7187 | [SYS][ MSE = 0.2256 | LCC = 0.8250 | SRCC = 0.8284 ]
[Valid(student)][2][UTTT] AML = 0.465232 | Mov = 0.611654 | VoV = 0.018222 ]
Train: 100% 622/622 [81:57<00:00, 5.28 step/s]
Average loss=0.04683803743290981
Valid(student): 100% 1866/1866 [00:05<00:00, 210.11 step/s]

[Valid(student)][3][UTTT] MSE = 0.4386 | LCC = 0.7893 | SRCC = 0.7137 | [SYS][ MSE = 0.2675 | LCC = 0.8210 | SRCC = 0.8283 ]
[Valid(student)][3][UTTT] AML = 0.463430 | Mov = 0.348885 | VoV = 0.066304 ]
Train: 100% 622/622 [81:57<00:00, 5.30 step/s]
Average loss=0.22089971261824475
Valid(student): 100% 1866/1866 [00:04<00:00, 218.71 step/s]

[Valid(student)][4][UTTT] MSE = 0.8857 | LCC = 0.6915 | SRCC = 0.6951 | [SYS][ MSE = 0.5382 | LCC = 0.8138 | SRCC = 0.8280 ]
[Valid(student)][4][UTTT] AML = 0.389172 | Mov = 0.288532 | VoV = 0.009080 ]
Train: 100% 622/622 [81:57<00:00, 5.29 step/s]
Average loss=0.08054149980835165
Valid(student): 100% 1866/1866 [00:04<00:00, 218.23 step/s]

[Valid(student)][5][UTTT] MSE = 0.4198 | LCC = 0.7478 | SRCC = 0.7429 | [SYS][ MSE = 0.2172 | LCC = 0.8493 | SRCC = 0.8490 ]
[Valid(student)][5][UTTT] AML = 0.489377 | Mov = 0.384872 | VoV = 0.008802 ]
Train: 100% 622/622 [81:57<00:00, 5.29 step/s]
Average loss=0.0718635275513891
Valid(student): 100% 1866/1866 [00:04<00:00, 215.73 step/s]

[Valid(student)][6][UTTT] MSE = 0.6654 | LCC = 0.7283 | SRCC = 0.7282 | [SYS][ MSE = 0.3940 | LCC = 0.8512 | SRCC = 0.8565 ]
[Valid(student)][6][UTTT] AML = 0.416534 | Mov = 0.286159 | VoV = 0.011584 ]
Train: 100% 622/622 [81:57<00:00, 5.31 step/s]
Average loss=0.10308412664272916
Valid(student): 100% 1866/1866 [00:04<00:00, 215.39 step/s]

[Valid(student)][7][UTTT] MSE = 1.2894 | LCC = 0.7120 | SRCC = 0.7238 | [SYS][ MSE = 0.9780 | LCC = 0.8368 | SRCC = 0.8418 ]
[Valid(student)][7][UTTT] AML = 0.268224 | Mov = 0.281114 | VoV = 0.088379 ]
Train: 100% 622/622 [81:57<00:00, 5.31 step/s]
Average loss=0.0896427989374237
Valid(student): 100% 1866/1866 [00:04<00:00, 217.26 step/s]

[Valid(student)][8][UTTT] MSE = 0.4469 | LCC = 0.7487 | SRCC = 0.7451 | [SYS][ MSE = 0.2334 | LCC = 0.8521 | SRCC = 0.8531 ]
[Valid(student)][8][UTTT] AML = 0.492378 | Mov = 0.251427 | VoV = 0.008855 ]
Train: 100% 622/622 [81:56<00:00, 5.35 step/s]
Average loss=0.1616261758459671
Valid(student): 100% 1866/1866 [00:04<00:00, 217.65 step/s]

[Valid(student)][9][UTTT] MSE = 0.4634 | LCC = 0.7582 | SRCC = 0.7540 | [SYS][ MSE = 0.2540 | LCC = 0.8439 | SRCC = 0.8426 ]
[Valid(student)][9][UTTT] AML = 0.585889 | Mov = 0.212878 | VoV = 0.005229 ]
Train: 100% 622/622 [81:56<00:00, 5.37 step/s]
Average loss=0.1889186629874897
Valid(student): 100% 1866/1866 [00:04<00:00, 217.82 step/s]

[Valid(student)][10][UTTT] MSE = 0.7276 | LCC = 0.7443 | SRCC = 0.7438 | [SYS][ MSE = 0.4489 | LCC = 0.8442 | SRCC = 0.8434 ]
[Valid(student)][10][UTTT] AML = 0.398496 | Mov = 0.182933 | VoV = 0.008966 ]
Train: 100% 622/622 [81:56<00:00, 5.32 step/s]
Average loss=0.218530532308048
Valid(student): 100% 1866/1866 [00:04<00:00, 213.30 step/s]

[Valid(student)][11][UTTT] MSE = 0.6646 | LCC = 0.7349 | SRCC = 0.7339 | [SYS][ MSE = 0.3887 | LCC = 0.8385 | SRCC = 0.8422 ]
[Valid(student)][11][UTTT] AML = 0.425275 | Mov = 0.193775 | VoV = 0.007740 ]
Train: 100% 622/622 [81:57<00:00, 5.31 step/s]
Average loss=0.24855786281662
Valid(student): 100% 1866/1866 [00:04<00:00, 217.87 step/s]

[Valid(student)][12][UTTT] MSE = 0.5688 | LCC = 0.7498 | SRCC = 0.7482 | [SYS][ MSE = 0.3028 | LCC = 0.8584 | SRCC = 0.8597 ]
[Valid(student)][12][UTTT] AML = 0.447162 | Mov = 0.196718 | VoV = 0.007089 ]
Train: 100% 622/622 [81:58<00:00, 5.27 step/s]
Average loss=0.2597837746143341
Valid(student): 100% 1866/1866 [00:04<00:00, 217.38 step/s]

[Valid(student)][13][UTTT] MSE = 1.1216 | LCC = 0.7182 | SRCC = 0.7285 | [SYS][ MSE = 0.7984 | LCC = 0.8826 | SRCC = 0.8151 ]
[Valid(student)][13][UTTT] AML = 0.292378 | Mov = 0.176845 | VoV = 0.007954 ]
Train: 100% 622/622 [81:57<00:00, 5.31 step/s]
Average loss=0.2732972582788435
Valid(student): 100% 1866/1866 [00:04<00:00, 218.75 step/s]

[Valid(student)][14][UTTT] MSE = 0.7491 | LCC = 0.7468 | SRCC = 0.7478 | [SYS][ MSE = 0.4588 | LCC = 0.8535 | SRCC = 0.8645 ]
[Valid(student)][14][UTTT] AML = 0.389427 | Mov = 0.158886 | VoV = 0.004374 ]
Train: 100% 622/622 [81:56<00:00, 5.34 step/s]
Average loss=0.259327695251465
Valid(student): 100% 1866/1866 [00:04<00:00, 215.43 step/s]

[Valid(student)][15][UTTT] MSE = 1.0637 | LCC = 0.7236 | SRCC = 0.7298 | [SYS][ MSE = 0.7167 | LCC = 0.8399 | SRCC = 0.8497 ]
[Valid(student)][15][UTTT] AML = 0.297153 | Mov = 0.141446 | VoV = 0.005787 ]
Train: 100% 622/622 [81:57<00:00, 5.32 step/s]
Average loss=0.21662926836442
Valid(student): 100% 1866/1866 [00:04<00:00, 217.95 step/s]

[Valid(student)][16][UTTT] MSE = 0.8084 | LCC = 0.7278 | SRCC = 0.7305 | [SYS][ MSE = 0.4869 | LCC = 0.8681 | SRCC = 0.8687 ]
[Valid(student)][16][UTTT] AML = 0.389878 | Mov = 0.145956 | VoV = 0.005626 ]
Train: 100% 622/622 [81:57<00:00, 5.31 step/s]
Average loss=0.216815459199854
Valid(student): 100% 1866/1866 [00:04<00:00, 214.82 step/s]

[Valid(student)][17][UTTT] MSE = 1.8432 | LCC = 0.7346 | SRCC = 0.7428 | [SYS][ MSE = 0.6923 | LCC = 0.8494 | SRCC = 0.8606 ]
[Valid(student)][17][UTTT] AML = 0.295755 | Mov = 0.122596 | VoV = 0.004807 ]
Train: 100% 622/622 [81:57<00:00, 5.30 step/s]
Average loss=0.24379384517669678
Valid(student): 100% 1866/1866 [00:04<00:00, 217.80 step/s]

[Valid(student)][18][UTTT] MSE = 1.2571 | LCC = 0.7131 | SRCC = 0.7234 | [SYS][ MSE = 0.9873 | LCC = 0.8499 | SRCC = 0.8627 ]
[Valid(student)][18][UTTT] AML = 0.251172 | Mov = 0.121583 | VoV = 0.004559 ]
Train: 100% 622/622 [81:57<00:00, 5.27 step/s]
Average loss=0.355532169342041
Valid(student): 100% 1866/1866 [00:04<00:00, 217.88 step/s]

[Valid(student)][19][UTTT] MSE = 0.4859 | LCC = 0.7589 | SRCC = 0.7632 | [SYS][ MSE = 0.2802 | LCC = 0.8681 | SRCC = 0.8767 ]
[Valid(student)][19][UTTT] AML = 0.495472 | Mov = 0.174263 | VoV = 0.004803 ]
Train: 100% 622/622 [81:56<00:00, 5.32 step/s]
Average loss=0.37412156642316154
Valid(student): 100% 1866/1866 [00:04<00:00, 217.80 step/s]

[Valid(student)][20][UTTT] MSE = 0.9198 | LCC = 0.7332 | SRCC = 0.7392 | [SYS][ MSE = 0.6844 | LCC = 0.8464 | SRCC = 0.8548 ]
[Valid(student)][20][UTTT] AML = 0.339498 | Mov = 0.111291 | VoV = 0.003381 ]
Train: 100% 622/622 [81:58<00:00, 5.25 step/s]
Average loss=0.3846892868842
Valid(student): 100% 1866/1866 [00:04<00:00, 216.76 step/s]

[Valid(student)][21][UTTT] MSE = 0.5383 | LCC = 0.7494 | SRCC = 0.7498 | [SYS][ MSE = 0.2757 | LCC = 0.8688 | SRCC = 0.8619 ]
[Valid(student)][21][UTTT] AML = 0.491512 | Mov = 0.151731 | VoV = 0.008079 ]
Train: 100% 622/622 [81:58<00:00, 5.24 step/s]
Average loss=0.4052981564828595
Valid(student): 100% 1866/1866 [00:04<00:00, 216.68 step/s]

[Valid(student)][22][UTTT] MSE = 0.5841 | LCC = 0.7458 | SRCC = 0.7448 | [SYS][ MSE = 0.2582 | LCC = 0.8465 | SRCC = 0.8549 ]
[Valid(student)][22][UTTT] AML = 0.494285 | Mov = 0.157787 | VoV = 0.004883 ]
Train: 100% 622/622 [81:58<00:00, 5.26 step/s]
Average loss=0.4078142846928486
Valid(student): 100% 1866/1866 [00:04<00:00, 217.76 step/s]

[Valid(student)][23][UTTT] MSE = 0.4381 | LCC = 0.7536 | SRCC = 0.7510 | [SYS][ MSE = 0.1954 | LCC = 0.8657 | SRCC = 0.8655 ]
[Valid(student)][23][UTTT] AML = 0.546452 | Mov = 0.149145 | VoV = 0.003778 ]
Train: 100% 622/622 [81:58<00:00, 5.26 step/s]
Average loss=0.31426828158958435
Valid(student): 100% 1866/1866 [00:04<00:00, 213.43 step/s]

[Valid(student)][24][UTTT] MSE = 0.5191 | LCC = 0.7685 | SRCC = 0.7598 | [SYS][ MSE = 0.2735 | LCC = 0.8783 | SRCC = 0.8752 ]
[Valid(student)][24][UTTT] AML = 0.495472 | Mov = 0.137389 | VoV = 0.003392 ]
Train: 100% 622/622 [81:57<00:00, 5.28 step/s]
Average loss=0.43352849589157184
Valid(student): 100% 1866/1866 [00:04<00:00, 216.86 step/s]

[Valid(student)][25][UTTT] MSE = 0.6385 | LCC = 0.7472 | SRCC = 0.7482 | [SYS][ MSE = 0.3589 | LCC = 0.8615 | SRCC = 0.8642 ]
[Valid(student)][25][UTTT] AML = 0.458998 | Mov = 0.119888 | VoV = 0.003585 ]
Train: 100% 622/622 [81:58<00:00, 5.25 step/s]
Average loss=0.4274241328239441
Valid(student): 100% 1866/1866 [00:04<00:00, 218.49 step/s]

[Valid(student)][26][UTTT] MSE = 1.3368 | LCC = 0.7838 | SRCC = 0.7183 | [SYS][ MSE = 0.9944 | LCC = 0.8193 | SRCC = 0.8486 ]
[Valid(student)][26][UTTT] AML = 0.234563 | Mov = 0.081723 | VoV = 0.001737 ]
Train: 100% 622/622 [81:58<00:00, 5.27 step/s]
Average loss=0.46180362518815
Valid(student): 100% 1866/1866 [00:04<00:00, 218.53 step/s]

[Valid(student)][27][UTTT] MSE = 1.2381 | LCC = 0.6914 | SRCC = 0.7871 | [SYS][ MSE = 0.8446 | LCC = 0.8222 | SRCC = 0.8363 ]
[Valid(student)][27][UTTT] AML = 0.262981 | Mov = 0.097848 | VoV = 0.003141 ]
Train: 100% 622/622 [81:57<00:00, 5.29 step/s]
Average loss=0.465361729577429
Valid(student): 100% 1866/1866 [00:04<00:00, 218.11 step/s]

[Valid(student)][28][UTTT] MSE = 0.6591 | LCC = 0.7457 | SRCC = 0.7469 | [SYS][ MSE = 0.3688 | LCC = 0.8567 | SRCC = 0.8597 ]
[Valid(student)][28][UTTT] AML = 0.447662 | Mov = 0.185934 | VoV = 0.002742 ]
Train: 100% 622/622 [81:59<00:00, 5.22 step/s]
Average loss=0.4742218255996784
Valid(student): 100% 1866/1866 [00:04<00:00, 216.18 step/s]

[Valid(student)][29][UTTT] MSE = 1.8846 | LCC = 0.7188 | SRCC = 0.7288 | [SYS][ MSE = 0.7587 | LCC = 0.8368 | SRCC = 0.8471 ]
[Valid(student)][29][UTTT] AML = 0.386595 | Mov = 0.101239 | VoV = 0.002529 ]
Train: 100% 622/622 [81:59<00:00, 5.22 step/s]
Average loss=0.47791457653845654
Valid(student): 100% 1866/1866 [00:04<00:00, 214.95 step/s]

[Valid(student)][30][UTTT] MSE = 0.8811 | LCC = 0.7388 | SRCC = 0.7437 | [SYS][ MSE = 0.4876 | LCC = 0.8549 | SRCC = 0.8648 ]
[Valid(student)][30][UTTT] AML = 0.388553 | Mov = 0.115943 | VoV = 0.003518 ]
Train: 100% 622/622 [81:58<00:00, 5.23 step/s]
Average loss=0.4884415864944458
Valid(student): 100% 1866/1866 [00:05<00:00, 207.51 step/s]

[Valid(student)][31][UTTT] MSE = 0.8821 | LCC = 0.7385 | SRCC = 0.7413 | [SYS][ MSE = 0.4892 | LCC = 0.8543 | SRCC = 0.8634 ]
[Valid(student)][31][UTTT] AML = 0.382194 | Mov = 0.183156 | VoV = 0.002883 ]
Train: 100% 622/622 [81:59<00:00, 5.22 step/s]
Average loss=0.508480789642249
Valid(student): 100% 1866/1866 [00:04<00:00, 216.98 step/s]

[Valid(student)][32][UTTT] MSE = 0.7242 | LCC = 0.7486 | SRCC = 0.7422 | [SYS][ MSE = 0.4382 | LCC = 0.8495 | SRCC = 0.8537 ]
[Valid(student)][32][UTTT] AML = 0.416731 | Mov = 0.189536 | VoV = 0.002561 ]
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Train: 100% 622/622 [01:59<00:00, 5.22 step/s]
Average loss=-0.501368582248877
Valid(student): 100% 1866/1866 [00:05<00:00, 202.44 step/s]

[Valid(student)][33][UTT][ MSE = 0.6249 | LCC = 0.7437 | SRCC = 0.7439 | [SYS][ MSE = 0.3377 | LCC = 0.8576 | SRCC = 0.8634 ]
[Valid(student)][33][UTT][ AML = 0.462242 | MoV = 0.186538 | VoV = 0.002757 ]
Train: 100% 622/622 [01:59<00:00, 5.20 step/s]
Average loss=-0.586283149864197
Valid(student): 100% 1866/1866 [00:05<00:00, 212.05 step/s]

[Valid(student)][34][UTT][ MSE = 0.5841 | LCC = 0.7542 | SRCC = 0.7540 | [SYS][ MSE = 0.3243 | LCC = 0.8649 | SRCC = 0.8699 ]
[Valid(student)][34][UTT][ AML = 0.480151 | MoV = 0.189384 | VoV = 0.002461 ]
Train: 100% 622/622 [01:58<00:00, 5.24 step/s]
Average loss=-0.534619565533611
Valid(student): 100% 1866/1866 [00:05<00:00, 208.55 step/s]

[Valid(student)][35][UTT][ MSE = 0.5456 | LCC = 0.7565 | SRCC = 0.7557 | [SYS][ MSE = 0.2788 | LCC = 0.8647 | SRCC = 0.8656 ]
[Valid(student)][35][UTT][ AML = 0.489837 | MoV = 0.122128 | VoV = 0.003268 ]
Train: 100% 622/622 [01:58<00:00, 5.25 step/s]
Average loss=-0.538442245758427
Valid(student): 100% 1866/1866 [00:05<00:00, 204.74 step/s]

[Valid(student)][36][UTT][ MSE = 0.6149 | LCC = 0.7488 | SRCC = 0.7480 | [SYS][ MSE = 0.3316 | LCC = 0.8676 | SRCC = 0.8770 ]
[Valid(student)][36][UTT][ AML = 0.460735 | MoV = 0.188643 | VoV = 0.002354 ]
Train: 100% 622/622 [01:57<00:00, 5.20 step/s]
Average loss=-0.5318159921646118
Valid(student): 100% 1866/1866 [00:05<00:00, 208.88 step/s]

[Valid(student)][37][UTT][ MSE = 1.2616 | LCC = 0.7057 | SRCC = 0.7221 | [SYS][ MSE = 0.9980 | LCC = 0.8428 | SRCC = 0.8565 ]
[Valid(student)][37][UTT][ AML = 0.262494 | MoV = 0.687281 | VoV = 0.002251 ]
Train: 100% 622/622 [01:58<00:00, 5.22 step/s]
Average loss=-0.547356128692627
Valid(student): 100% 1866/1866 [00:04<00:00, 216.80 step/s]

[Valid(student)][38][UTT][ MSE = 0.6287 | LCC = 0.7589 | SRCC = 0.7588 | [SYS][ MSE = 0.3559 | LCC = 0.8681 | SRCC = 0.8634 ]
[Valid(student)][38][UTT][ AML = 0.465232 | MoV = 0.893812 | VoV = 0.001538 ]
Train: 100% 622/622 [01:59<00:00, 5.20 step/s]
Average loss=-0.5466766357421871
Valid(student): 100% 1866/1866 [00:04<00:00, 217.18 step/s]

[Valid(student)][39][UTT][ MSE = 0.7293 | LCC = 0.7487 | SRCC = 0.7424 | [SYS][ MSE = 0.4245 | LCC = 0.8593 | SRCC = 0.8788 ]
[Valid(student)][39][UTT][ AML = 0.421134 | MoV = 0.897335 | VoV = 0.002488 ]
Train: 100% 622/622 [01:58<00:00, 5.27 step/s]
Average loss=-0.5192980855239927
Valid(student): 100% 1866/1866 [00:04<00:00, 215.70 step/s]

[Valid(student)][40][UTT][ MSE = 0.7918 | LCC = 0.7344 | SRCC = 0.7383 | [SYS][ MSE = 0.4782 | LCC = 0.8527 | SRCC = 0.8592 ]
[Valid(student)][40][UTT][ AML = 0.399217 | MoV = 0.185912 | VoV = 0.003516 ]
Train: 100% 622/622 [01:58<00:00, 5.24 step/s]
Average loss=-0.571358469747375
Valid(student): 100% 1866/1866 [00:04<00:00, 216.49 step/s]

[Valid(student)][41][UTT][ MSE = 1.1849 | LCC = 0.7119 | SRCC = 0.7252 | [SYS][ MSE = 0.7644 | LCC = 0.8353 | SRCC = 0.8507 ]
[Valid(student)][41][UTT][ AML = 0.385197 | MoV = 0.881341 | VoV = 0.002113 ]
Train: 100% 622/622 [01:58<00:00, 5.23 step/s]
Average loss=-0.5784258921739887
Valid(student): 100% 1866/1866 [00:04<00:00, 217.86 step/s]

[Valid(student)][42][UTT][ MSE = 0.9683 | LCC = 0.7256 | SRCC = 0.7376 | [SYS][ MSE = 0.6386 | LCC = 0.8419 | SRCC = 0.8524 ]
[Valid(student)][42][UTT][ AML = 0.337374 | MoV = 0.891213 | VoV = 0.002357 ]
Train: 100% 622/622 [01:58<00:00, 5.25 step/s]
Average loss=-0.582946581344684
Valid(student): 100% 1866/1866 [00:04<00:00, 215.39 step/s]

[Valid(student)][43][UTT][ MSE = 0.6155 | LCC = 0.7489 | SRCC = 0.7499 | [SYS][ MSE = 0.3262 | LCC = 0.8658 | SRCC = 0.8768 ]
[Valid(student)][43][UTT][ AML = 0.475232 | MoV = 0.898873 | VoV = 0.001633 ]
Train: 100% 622/622 [01:58<00:00, 5.24 step/s]
Average loss=-0.584884356898175
Valid(student): 100% 1866/1866 [00:05<00:00, 212.21 step/s]

[Valid(student)][44][UTT][ MSE = 0.3888 | LCC = 0.7558 | SRCC = 0.7586 | [SYS][ MSE = 0.1915 | LCC = 0.8598 | SRCC = 0.8733 ]
[Valid(student)][44][UTT][ AML = 0.574782 | MoV = 0.128168 | VoV = 0.002268 ]
Train: 100% 622/622 [01:59<00:00, 5.23 step/s]
Average loss=-0.559884778636597
Valid(student): 100% 1866/1866 [00:04<00:00, 217.62 step/s]

[Valid(student)][45][UTT][ MSE = 0.4949 | LCC = 0.7574 | SRCC = 0.7571 | [SYS][ MSE = 0.2326 | LCC = 0.8733 | SRCC = 0.8776 ]
[Valid(student)][45][UTT][ AML = 0.531223 | MoV = 0.181281 | VoV = 0.002174 ]
Train: 100% 622/622 [01:58<00:00, 5.26 step/s]
Average loss=-0.5971388073814392
Valid(student): 100% 1866/1866 [00:04<00:00, 217.43 step/s]

[Valid(student)][46][UTT][ MSE = 0.4789 | LCC = 0.7522 | SRCC = 0.7515 | [SYS][ MSE = 0.2159 | LCC = 0.8688 | SRCC = 0.8783 ]
[Valid(student)][46][UTT][ AML = 0.537242 | MoV = 0.898866 | VoV = 0.001985 ]
Train: 100% 622/622 [01:59<00:00, 5.21 step/s]
Average loss=-0.6084979814396667
Valid(student): 100% 1866/1866 [00:04<00:00, 216.14 step/s]

[Valid(student)][47][UTT][ MSE = 0.9287 | LCC = 0.7313 | SRCC = 0.7390 | [SYS][ MSE = 0.5934 | LCC = 0.8456 | SRCC = 0.8519 ]
[Valid(student)][47][UTT][ AML = 0.347441 | MoV = 0.879495 | VoV = 0.002718 ]
Train: 100% 622/622 [01:58<00:00, 5.24 step/s]
Average loss=-0.618458827361755
Valid(student): 100% 1866/1866 [00:04<00:00, 214.86 step/s]

[Valid(student)][48][UTT][ MSE = 0.4252 | LCC = 0.7632 | SRCC = 0.7625 | [SYS][ MSE = 0.1887 | LCC = 0.8748 | SRCC = 0.8788 ]
[Valid(student)][48][UTT][ AML = 0.523863 | MoV = 0.892744 | VoV = 0.001637 ]
Train: 100% 622/622 [01:59<00:00, 5.22 step/s]
Average loss=-0.568183183678844
Valid(student): 100% 1866/1866 [00:04<00:00, 216.83 step/s]

[Valid(student)][49][UTT][ MSE = 0.4866 | LCC = 0.7624 | SRCC = 0.7624 | [SYS][ MSE = 0.1694 | LCC = 0.8796 | SRCC = 0.8888 ]
[Valid(student)][49][UTT][ AML = 0.574885 | MoV = 0.895557 | VoV = 0.002117 ]
Train: 100% 622/622 [01:58<00:00, 5.26 step/s]
Average loss=-0.6258181794166555
Valid(student): 100% 1866/1866 [00:04<00:00, 217.74 step/s]

[Valid(student)][50][UTT][ MSE = 0.6151 | LCC = 0.7518 | SRCC = 0.7536 | [SYS][ MSE = 0.3212 | LCC = 0.8742 | SRCC = 0.8787 ]
[Valid(student)][50][UTT][ AML = 0.488392 | MoV = 0.898113 | VoV = 0.002231 ]
Train: 100% 622/622 [01:57<00:00, 5.28 step/s]
Average loss=-0.6387272274398884
Valid(student): 100% 1866/1866 [00:04<00:00, 217.61 step/s]

[Valid(student)][51][UTT][ MSE = 0.4552 | LCC = 0.7599 | SRCC = 0.7581 | [SYS][ MSE = 0.2145 | LCC = 0.8673 | SRCC = 0.8719 ]
[Valid(student)][51][UTT][ AML = 0.548371 | MoV = 0.893185 | VoV = 0.001854 ]
Train: 100% 622/622 [01:59<00:00, 5.21 step/s]
Average loss=-0.6274486788186626
Valid(student): 100% 1866/1866 [00:04<00:00, 214.31 step/s]

[Valid(student)][52][UTT][ MSE = 0.5798 | LCC = 0.7599 | SRCC = 0.7595 | [SYS][ MSE = 0.3888 | LCC = 0.8788 | SRCC = 0.8821 ]
[Valid(student)][52][UTT][ AML = 0.485217 | MoV = 0.886488 | VoV = 0.001577 ]
Train: 100% 622/622 [01:58<00:00, 5.26 step/s]
Average loss=-0.646317728413288
Valid(student): 100% 1866/1866 [00:04<00:00, 215.83 step/s]

[Valid(student)][53][UTT][ MSE = 0.4166 | LCC = 0.7646 | SRCC = 0.7626 | [SYS][ MSE = 0.1857 | LCC = 0.8725 | SRCC = 0.8754 ]
[Valid(student)][53][UTT][ AML = 0.562328 | MoV = 0.187875 | VoV = 0.002161 ]
Train: 100% 622/622 [01:58<00:00, 5.22 step/s]
Average loss=-0.6614295244216919
Valid(student): 100% 1866/1866 [00:04<00:00, 214.59 step/s]

[Valid(student)][54][UTT][ MSE = 0.4923 | LCC = 0.7689 | SRCC = 0.7624 | [SYS][ MSE = 0.2338 | LCC = 0.8788 | SRCC = 0.8778 ]
[Valid(student)][54][UTT][ AML = 0.519888 | MoV = 0.898437 | VoV = 0.002196 ]
Train: 100% 622/622 [01:58<00:00, 5.26 step/s]
Average loss=-0.6519833287138432
Valid(student): 100% 1866/1866 [00:04<00:00, 217.41 step/s]

[Valid(student)][55][UTT][ MSE = 0.4884 | LCC = 0.7666 | SRCC = 0.7671 | [SYS][ MSE = 0.2324 | LCC = 0.8757 | SRCC = 0.8884 ]
[Valid(student)][55][UTT][ AML = 0.533183 | MoV = 0.182076 | VoV = 0.002887 ]
Train: 100% 622/622 [01:58<00:00, 5.26 step/s]
Average loss=-0.6656463227724251
Valid(student): 100% 1866/1866 [00:05<00:00, 218.46 step/s]

[Valid(student)][56][UTT][ MSE = 0.5884 | LCC = 0.7446 | SRCC = 0.7449 | [SYS][ MSE = 0.3289 | LCC = 0.8354 | SRCC = 0.8426 ]
[Valid(student)][56][UTT][ AML = 0.495882 | MoV = 0.888386 | VoV = 0.001768 ]
Train: 100% 622/622 [01:59<00:00, 5.22 step/s]
Average loss=-0.677198661380589
Valid(student): 100% 1866/1866 [00:04<00:00, 213.99 step/s]

[Valid(student)][57][UTT][ MSE = 0.4779 | LCC = 0.7527 | SRCC = 0.7517 | [SYS][ MSE = 0.2289 | LCC = 0.8714 | SRCC = 0.8797 ]
[Valid(student)][57][UTT][ AML = 0.544186 | MoV = 0.888803 | VoV = 0.001545 ]
Train: 100% 622/622 [01:58<00:00, 5.26 step/s]
Average loss=-0.6754153964983687
Valid(student): 100% 1866/1866 [00:04<00:00, 217.56 step/s]

[Valid(student)][58][UTT][ MSE = 0.4363 | LCC = 0.7546 | SRCC = 0.7544 | [SYS][ MSE = 0.2890 | LCC = 0.8539 | SRCC = 0.8638 ]
[Valid(student)][58][UTT][ AML = 0.578441 | MoV = 0.886839 | VoV = 0.001383 ]
Train: 100% 622/622 [01:58<00:00, 5.25 step/s]
Average loss=-0.6874184142189826
Valid(student): 100% 1866/1866 [00:05<00:00, 209.47 step/s]

[Valid(student)][59][UTT][ MSE = 0.3835 | LCC = 0.7591 | SRCC = 0.7613 | [SYS][ MSE = 0.1986 | LCC = 0.8569 | SRCC = 0.8697 ]
[Valid(student)][59][UTT][ AML = 0.581587 | MoV = 0.891981 | VoV = 0.001153 ]
Train: 100% 622/622 [01:59<00:00, 5.20 step/s]
Average loss=-0.6985414828167725
Valid(student): 100% 1866/1866 [00:05<00:00, 208.38 step/s]

[Valid(student)][60][UTT][ MSE = 0.4858 | LCC = 0.7611 | SRCC = 0.7597 | [SYS][ MSE = 0.1768 | LCC = 0.8746 | SRCC = 0.8754 ]
[Valid(student)][60][UTT][ AML = 0.578412 | MoV = 0.89248 | VoV = 0.001287 ]
Best model performance test:
Test(best): 0% 0/1866 [00:00<?, ? step/s]/home/x_xilian/.conda/envs/lyqngu/lib/python3.8/site-packages/torch/nn/modules/rnn.py:774: UserWarning: RNN module weights are not part of single contiguous chunk of memory. This means they need to be compacted at every call, poss
ibly greatly increasing memory usage. To compact weights again call flatten_parameters(). (Triggered internally at /aten/src/ATen/native/cudnn/RNN.cpp:948.)
result = _VF.lstn(input, hx, self._flat_weights, self.bias, self.num_layers,
Test(best): 100% 1866/1866 [00:05<00:00, 199.85 step/s]

[Test(best)][61][UTT][ MSE = 0.5697 | LCC = 0.7648 | SRCC = 0.7613 | [SYS][ MSE = 0.3934 | LCC = 0.8681 | SRCC = 0.8536 ]
[Test(best)][61][UTT][ AML = 0.527188 | MoV = 0.188879 | VoV = 0.002349 ]
(lyqngu) [x_xilian@node827 DeepMOS]$ client_loop: send disconnect: Broken pipe
liangxinyu@liangxinyus-Mac-mini ~ %
```