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(!ygpu) [x_xlian@node842 DeepMOS] python train-no-teacher.py --dataset "bvcc" --data_path '../BVCC/DATA/' --id_table './_BVCC/id_table/' --save_path='runs/bvcc/no-teacher/run2/'
Train: 100% 622/622 [02:02<00:00, 5.08 step/s]
Average loss=0.2300, 371580325
Valid(student): 100% 1866/1866 [00:05<00:00, 107.79 step/s]

[Valid(student)][0][UTTT] MSE = 0.6377 | LCC = 0.4985 | SRCC = 0.5855 | [SYS][ MSE = 0.4426 | LCC = 0.6446 | SRCC = 0.6449 ]
[Valid(student)][0][UTTT] AML = 0.341698 | Mov = 0.694747 | VoV = 0.003215 ]
Train: 100% 622/622 [01:58<00:00, 5.23 step/s]
Average loss=0.2106523367023468
Valid(student): 100% 1866/1866 [00:04<00:00, 217.94 step/s]

[Valid(student)][1][UTTT] MSE = 1.3003 | LCC = 0.4883 | SRCC = 0.4607 | [SYS][ MSE = 1.0381 | LCC = 0.6869 | SRCC = 0.6766 ]
[Valid(student)][1][UTTT] AML = 0.283324 | Mov = 0.633582 | VoV = 0.002881 ]
Train: 100% 622/622 [01:58<00:00, 5.26 step/s]
Average loss=0.11241581290608312
Valid(student): 100% 1866/1866 [00:04<00:00, 217.87 step/s]

[Valid(student)][2][UTTT] MSE = 1.5546 | LCC = 0.4956 | SRCC = 0.5130 | [SYS][ MSE = 1.2589 | LCC = 0.6927 | SRCC = 0.7126 ]
[Valid(student)][2][UTTT] AML = 0.269495 | Mov = 0.443998 | VoV = 0.001584 ]
Train: 100% 622/622 [01:58<00:00, 5.26 step/s]
Average loss=0.0438327287482153
Valid(student): 100% 1866/1866 [00:05<00:00, 208.26 step/s]

[Valid(student)][3][UTTT] MSE = 0.7213 | LCC = 0.5843 | SRCC = 0.5966 | [SYS][ MSE = 0.5324 | LCC = 0.7381 | SRCC = 0.7462 ]
[Valid(student)][3][UTTT] AML = 0.375084 | Mov = 0.379261 | VoV = 0.001902 ]
Train: 100% 622/622 [01:58<00:00, 5.25 step/s]
Average loss=0.0039823084927510994
Valid(student): 100% 1866/1866 [00:04<00:00, 210.45 step/s]

[Valid(student)][4][UTTT] MSE = 0.8399 | LCC = 0.5808 | SRCC = 0.5999 | [SYS][ MSE = 0.5367 | LCC = 0.7225 | SRCC = 0.7320 ]
[Valid(student)][4][UTTT] AML = 0.381125 | Mov = 0.333031 | VoV = 0.009253 ]
Train: 100% 622/622 [01:59<00:00, 5.19 step/s]
Average loss=0.0509906007127
Valid(student): 100% 1866/1866 [00:04<00:00, 219.04 step/s]

[Valid(student)][5][UTTT] MSE = 0.7342 | LCC = 0.6299 | SRCC = 0.6306 | [SYS][ MSE = 0.4080 | LCC = 0.7983 | SRCC = 0.7995 ]
[Valid(student)][5][UTTT] AML = 0.402711 | Mov = 0.347183 | VoV = 0.010854 ]
Train: 100% 622/622 [02:06<00:00, 4.99 step/s]
Average loss=0.0074640509253065
Valid(student): 100% 1866/1866 [00:04<00:00, 218.82 step/s]

[Valid(student)][6][UTTT] MSE = 1.0009 | LCC = 0.6295 | SRCC = 0.6517 | [SYS][ MSE = 0.6813 | LCC = 0.7498 | SRCC = 0.7638 ]
[Valid(student)][6][UTTT] AML = 0.359384 | Mov = 0.284468 | VoV = 0.012222 ]
Train: 100% 622/622 [02:06<00:00, 4.92 step/s]
Average loss=0.1198149659924698
Valid(student): 100% 1866/1866 [00:04<00:00, 215.88 step/s]

[Valid(student)][7][UTTT] MSE = 1.3561 | LCC = 0.6206 | SRCC = 0.6618 | [SYS][ MSE = 0.9849 | LCC = 0.7752 | SRCC = 0.7986 ]
[Valid(student)][7][UTTT] AML = 0.286537 | Mov = 0.240811 | VoV = 0.009766 ]
Train: 100% 622/622 [02:06<00:00, 4.94 step/s]
Average loss=0.1448351147906494
Valid(student): 100% 1866/1866 [00:05<00:00, 211.62 step/s]

[Valid(student)][8][UTTT] MSE = 1.4598 | LCC = 0.6232 | SRCC = 0.6619 | [SYS][ MSE = 1.0959 | LCC = 0.7371 | SRCC = 0.7713 ]
[Valid(student)][8][UTTT] AML = 0.267149 | Mov = 0.194444 | VoV = 0.006418 ]
Train: 100% 622/622 [02:06<00:00, 4.85 step/s]
Average loss=0.171861397338246
Valid(student): 100% 1866/1866 [00:05<00:00, 210.83 step/s]

[Valid(student)][9][UTTT] MSE = 1.2920 | LCC = 0.6521 | SRCC = 0.6880 | [SYS][ MSE = 0.9020 | LCC = 0.8020 | SRCC = 0.8285 ]
[Valid(student)][9][UTTT] AML = 0.298893 | Mov = 0.151888 | VoV = 0.007341 ]
Train: 100% 622/622 [02:07<00:00, 4.89 step/s]
Average loss=0.1954378868074176
Valid(student): 100% 1866/1866 [00:04<00:00, 217.40 step/s]

[Valid(student)][10][UTTT] MSE = 1.2820 | LCC = 0.6615 | SRCC = 0.6946 | [SYS][ MSE = 0.8711 | LCC = 0.7953 | SRCC = 0.8151 ]
[Valid(student)][10][UTTT] AML = 0.304742 | Mov = 0.219429 | VoV = 0.010569 ]
Train: 100% 622/622 [02:06<00:00, 4.93 step/s]
Average loss=0.1742408052470581
Valid(student): 100% 1866/1866 [00:05<00:00, 204.76 step/s]

[Valid(student)][11][UTTT] MSE = 1.4598 | LCC = 0.6649 | SRCC = 0.6807 | [SYS][ MSE = 1.0674 | LCC = 0.7928 | SRCC = 0.8158 ]
[Valid(student)][11][UTTT] AML = 0.247021 | Mov = 0.146903 | VoV = 0.006368 ]
Train: 100% 622/622 [02:06<00:00, 5.14 step/s]
Average loss=0.240815752163391
Valid(student): 100% 1866/1866 [00:04<00:00, 216.52 step/s]

[Valid(student)][12][UTTT] MSE = 1.3704 | LCC = 0.6622 | SRCC = 0.6916 | [SYS][ MSE = 1.0173 | LCC = 0.7735 | SRCC = 0.8052 ]
[Valid(student)][12][UTTT] AML = 0.265363 | Mov = 0.160032 | VoV = 0.006228 ]
Train: 100% 622/622 [02:06<00:00, 5.00 step/s]
Average loss=0.26392751932144165
Valid(student): 100% 1866/1866 [00:04<00:00, 215.89 step/s]

[Valid(student)][13][UTTT] MSE = 1.3184 | LCC = 0.6722 | SRCC = 0.7039 | [SYS][ MSE = 0.9334 | LCC = 0.8134 | SRCC = 0.8381 ]
[Valid(student)][13][UTTT] AML = 0.273149 | Mov = 0.175055 | VoV = 0.007418 ]
Train: 100% 622/622 [02:06<00:00, 4.91 step/s]
Average loss=0.2789978066948395
Valid(student): 100% 1866/1866 [00:04<00:00, 216.30 step/s]

[Valid(student)][14][UTTT] MSE = 0.7972 | LCC = 0.7047 | SRCC = 0.7152 | [SYS][ MSE = 0.4878 | LCC = 0.8165 | SRCC = 0.8279 ]
[Valid(student)][14][UTTT] AML = 0.392282 | Mov = 0.131808 | VoV = 0.007448 ]
Train: 100% 622/622 [02:07<00:00, 4.87 step/s]
Average loss=0.2961903952471333
Valid(student): 100% 1866/1866 [00:04<00:00, 215.48 step/s]

[Valid(student)][15][UTTT] MSE = 1.0452 | LCC = 0.6407 | SRCC = 0.7076 | [SYS][ MSE = 1.4321 | LCC = 0.7744 | SRCC = 0.8125 ]
[Valid(student)][15][UTTT] AML = 0.184008 | Mov = 0.103994 | VoV = 0.003038 ]
Train: 100% 622/622 [02:06<00:00, 4.91 step/s]
Average loss=0.2113082296470657
Valid(student): 100% 1866/1866 [00:04<00:00, 215.39 step/s]

[Valid(student)][16][UTTT] MSE = 0.8532 | LCC = 0.7220 | SRCC = 0.7327 | [SYS][ MSE = 0.5345 | LCC = 0.8413 | SRCC = 0.8476 ]
[Valid(student)][16][UTTT] AML = 0.373193 | Mov = 0.141855 | VoV = 0.003523 ]
Train: 100% 622/622 [02:06<00:00, 4.81 step/s]
Average loss=0.3374734924377144
Valid(student): 100% 1866/1866 [00:04<00:00, 216.66 step/s]

[Valid(student)][17][UTTT] MSE = 1.0922 | LCC = 0.6449 | SRCC = 0.6765 | [SYS][ MSE = 0.6949 | LCC = 0.7721 | SRCC = 0.7975 ]
[Valid(student)][17][UTTT] AML = 0.334707 | Mov = 0.143866 | VoV = 0.004377 ]
Train: 100% 622/622 [02:06<00:00, 4.83 step/s]
Average loss=0.3510652104486389
Valid(student): 100% 1866/1866 [00:04<00:00, 216.62 step/s]

[Valid(student)][18][UTTT] MSE = 0.7997 | LCC = 0.7350 | SRCC = 0.7382 | [SYS][ MSE = 0.4292 | LCC = 0.8535 | SRCC = 0.8556 ]
[Valid(student)][18][UTTT] AML = 0.402447 | Mov = 0.149764 | VoV = 0.004225 ]
Train: 100% 622/622 [02:06<00:00, 4.83 step/s]
Average loss=0.3789855122566223
Valid(student): 100% 1866/1866 [00:05<00:00, 211.71 step/s]

[Valid(student)][19][UTTT] MSE = 1.0341 | LCC = 0.6838 | SRCC = 0.7039 | [SYS][ MSE = 0.6763 | LCC = 0.8097 | SRCC = 0.8207 ]
[Valid(student)][19][UTTT] AML = 0.232141 | Mov = 0.135757 | VoV = 0.003477 ]
Train: 100% 622/622 [02:08<00:00, 4.82 step/s]
Average loss=0.383914589048462
Valid(student): 100% 1866/1866 [00:04<00:00, 217.95 step/s]

[Valid(student)][20][UTTT] MSE = 1.3921 | LCC = 0.6688 | SRCC = 0.6948 | [SYS][ MSE = 0.9556 | LCC = 0.7831 | SRCC = 0.8112 ]
[Valid(student)][20][UTTT] AML = 0.259895 | Mov = 0.11023 | VoV = 0.002517 ]
Train: 100% 622/622 [02:08<00:00, 4.82 step/s]
Average loss=0.394954825250812
Valid(student): 100% 1866/1866 [00:04<00:00, 217.53 step/s]

[Valid(student)][21][UTTT] MSE = 2.1771 | LCC = 0.6271 | SRCC = 0.6817 | [SYS][ MSE = 1.7018 | LCC = 0.7655 | SRCC = 0.7988 ]
[Valid(student)][21][UTTT] AML = 0.149339 | Mov = 0.092981 | VoV = 0.001199 ]
Train: 100% 622/622 [02:06<00:00, 4.92 step/s]
Average loss=0.4134709353091802
Valid(student): 100% 1866/1866 [00:04<00:00, 217.48 step/s]

[Valid(student)][22][UTTT] MSE = 1.1720 | LCC = 0.6883 | SRCC = 0.7092 | [SYS][ MSE = 0.7004 | LCC = 0.8308 | SRCC = 0.8492 ]
[Valid(student)][22][UTTT] AML = 0.295545 | Mov = 0.123728 | VoV = 0.002955 ]
Train: 100% 622/622 [01:58<00:00, 5.23 step/s]
Average loss=0.4100973151779175
Valid(student): 100% 1866/1866 [00:04<00:00, 213.77 step/s]

[Valid(student)][23][UTTT] MSE = 1.1321 | LCC = 0.6765 | SRCC = 0.7049 | [SYS][ MSE = 0.7490 | LCC = 0.8226 | SRCC = 0.8458 ]
[Valid(student)][23][UTTT] AML = 0.312924 | Mov = 0.116410 | VoV = 0.002135 ]
Train: 100% 622/622 [02:06<00:00, 5.02 step/s]
Average loss=0.428331196308136
Valid(student): 100% 1866/1866 [00:04<00:00, 217.04 step/s]

[Valid(student)][24][UTTT] MSE = 1.2354 | LCC = 0.6842 | SRCC = 0.7100 | [SYS][ MSE = 0.8166 | LCC = 0.8363 | SRCC = 0.8530 ]
[Valid(student)][24][UTTT] AML = 0.280394 | Mov = 0.110825 | VoV = 0.003112 ]
Train: 100% 622/622 [02:08<00:00, 4.86 step/s]
Average loss=0.44211703538894653
Valid(student): 100% 1866/1866 [00:04<00:00, 217.59 step/s]

[Valid(student)][25][UTTT] MSE = 1.1733 | LCC = 0.7102 | SRCC = 0.7242 | [SYS][ MSE = 0.8010 | LCC = 0.8351 | SRCC = 0.8472 ]
[Valid(student)][25][UTTT] AML = 0.284999 | Mov = 0.113470 | VoV = 0.002570 ]
Train: 100% 622/622 [02:07<00:00, 4.88 step/s]
Average loss=0.4379579722801317
Valid(student): 100% 1866/1866 [00:04<00:00, 214.96 step/s]

[Valid(student)][26][UTTT] MSE = 0.9234 | LCC = 0.7096 | SRCC = 0.7100 | [SYS][ MSE = 0.5515 | LCC = 0.8479 | SRCC = 0.8591 ]
[Valid(student)][26][UTTT] AML = 0.359309 | Mov = 0.114268 | VoV = 0.002662 ]
Train: 100% 622/622 [02:06<00:00, 4.93 step/s]
Average loss=0.46627366394934
Valid(student): 100% 1866/1866 [00:05<00:00, 212.03 step/s]

[Valid(student)][27][UTTT] MSE = 0.8866 | LCC = 0.6995 | SRCC = 0.7115 | [SYS][ MSE = 0.5163 | LCC = 0.8339 | SRCC = 0.8429 ]
[Valid(student)][27][UTTT] AML = 0.374403 | Mov = 0.108910 | VoV = 0.002450 ]
Train: 100% 622/622 [02:06<00:00, 4.93 step/s]
Average loss=0.464524769414021
Valid(student): 100% 1866/1866 [00:05<00:00, 207.26 step/s]

[Valid(student)][28][UTTT] MSE = 0.7848 | LCC = 0.7146 | SRCC = 0.7252 | [SYS][ MSE = 0.4239 | LCC = 0.8433 | SRCC = 0.8557 ]
[Valid(student)][28][UTTT] AML = 0.482015 | Mov = 0.123449 | VoV = 0.003843 ]
Train: 100% 622/622 [02:06<00:00, 4.90 step/s]
Average loss=0.47940510511398315
Valid(student): 100% 1866/1866 [00:05<00:00, 207.90 step/s]

[Valid(student)][29][UTTT] MSE = 1.1726 | LCC = 0.6672 | SRCC = 0.6948 | [SYS][ MSE = 0.7442 | LCC = 0.8073 | SRCC = 0.8276 ]
[Valid(student)][29][UTTT] AML = 0.306689 | Mov = 0.107359 | VoV = 0.003112 ]
Train: 100% 622/622 [02:06<00:00, 4.90 step/s]
Average loss=0.4757862091064453
Valid(student): 100% 1866/1866 [00:05<00:00, 200.78 step/s]

[Valid(student)][30][UTTT] MSE = 0.6457 | LCC = 0.7021 | SRCC = 0.7100 | [SYS][ MSE = 0.3115 | LCC = 0.8300 | SRCC = 0.8453 ]
[Valid(student)][30][UTTT] AML = 0.449703 | Mov = 0.110470 | VoV = 0.003159 ]
Train: 100% 622/622 [02:05<00:00, 4.95 step/s]
Average loss=0.5013803243637085
Valid(student): 100% 1866/1866 [00:04<00:00, 217.07 step/s]

[Valid(student)][31][UTTT] MSE = 0.5311 | LCC = 0.7435 | SRCC = 0.7451 | [SYS][ MSE = 0.2339 | LCC = 0.8681 | SRCC = 0.8698 ]
[Valid(student)][31][UTTT] AML = 0.501049 | Mov = 0.130570 | VoV = 0.002811 ]
Train: 100% 622/622 [02:07<00:00, 4.90 step/s]
Average loss=0.512725174270325
Valid(student): 100% 1866/1866 [00:04<00:00, 216.11 step/s]

[Valid(student)][32][UTTT] MSE = 0.7335 | LCC = 0.7113 | SRCC = 0.7100 | [SYS][ MSE = 0.3079 | LCC = 0.8479 | SRCC = 0.8547 ]
[Valid(student)][32][UTTT] AML = 0.419260 | Mov = 0.120843 | VoV = 0.002777 ]
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Train: 100% 622/622 [02:00<00:00, 4.85 step/s]
Average loss=-0.5069941878318787
Valid(student): 100% 1866/1866 [00:04<00:00, 214.23 step/s]

[Valid(student)][33][UTTT][ MSE = 1.0185 | LCC = 0.6982 | SRCC = 0.7072 ] [SYS][ MSE = 0.6096 | LCC = 0.8222 | SRCC = 0.8333 ]
[Valid(student)][33][UTTT][ AML = 0.346308 | MoV = 0.107935 | VoV = 0.002376 ]
Train: 100% 622/622 [02:00<00:00, 5.18 step/s]
Average loss=-0.518772252441486
Valid(student): 100% 1866/1866 [00:05<00:00, 198.13 step/s]

[Valid(student)][34][UTTT][ MSE = 0.5774 | LCC = 0.7212 | SRCC = 0.7239 ] [SYS][ MSE = 0.2692 | LCC = 0.8534 | SRCC = 0.8553 ]
[Valid(student)][34][UTTT][ AML = 0.480374 | MoV = 0.121267 | VoV = 0.002277 ]
Train: 100% 622/622 [02:03<00:00, 5.05 step/s]
Average loss=-0.529575359483151
Valid(student): 100% 1866/1866 [00:05<00:00, 209.50 step/s]

[Valid(student)][35][UTTT][ MSE = 0.3939 | LCC = 0.7488 | SRCC = 0.7477 ] [SYS][ MSE = 0.2070 | LCC = 0.8561 | SRCC = 0.8630 ]
[Valid(student)][35][UTTT][ AML = 0.571708 | MoV = 0.141527 | VoV = 0.001707 ]
Train: 100% 622/622 [02:06<00:00, 4.96 step/s]
Average loss=-0.545796181679772
Valid(student): 100% 1866/1866 [00:05<00:00, 206.78 step/s]

[Valid(student)][36][UTTT][ MSE = 0.5947 | LCC = 0.7323 | SRCC = 0.7360 ] [SYS][ MSE = 0.2861 | LCC = 0.8573 | SRCC = 0.8589 ]
[Valid(student)][36][UTTT][ AML = 0.478464 | MoV = 0.115816 | VoV = 0.002211 ]
Train: 100% 622/622 [02:06<00:00, 4.92 step/s]
Average loss=-0.558449788578484
Valid(student): 100% 1866/1866 [00:05<00:00, 208.02 step/s]

[Valid(student)][37][UTTT][ MSE = 0.8398 | LCC = 0.6933 | SRCC = 0.7045 ] [SYS][ MSE = 0.4003 | LCC = 0.8240 | SRCC = 0.8348 ]
[Valid(student)][37][UTTT][ AML = 0.488492 | MoV = 0.093493 | VoV = 0.001537 ]
Train: 100% 622/622 [02:07<00:00, 4.89 step/s]
Average loss=-0.5692213773727417
Valid(student): 100% 1866/1866 [00:04<00:00, 217.86 step/s]

[Valid(student)][38][UTTT][ MSE = 0.4878 | LCC = 0.7340 | SRCC = 0.7335 ] [SYS][ MSE = 0.2193 | LCC = 0.8547 | SRCC = 0.8627 ]
[Valid(student)][38][UTTT][ AML = 0.535338 | MoV = 0.138079 | VoV = 0.002842 ]
Train: 100% 622/622 [02:06<00:00, 4.93 step/s]
Average loss=-0.4525829790115356
Valid(student): 100% 1866/1866 [00:05<00:00, 212.48 step/s]

[Valid(student)][39][UTTT][ MSE = 0.5446 | LCC = 0.7314 | SRCC = 0.7314 ] [SYS][ MSE = 0.2556 | LCC = 0.8484 | SRCC = 0.8589 ]
[Valid(student)][39][UTTT][ AML = 0.494258 | MoV = 0.133784 | VoV = 0.003652 ]
Train: 100% 622/622 [02:05<00:00, 4.94 step/s]
Average loss=-0.581164947958079
Valid(student): 100% 1866/1866 [00:04<00:00, 216.89 step/s]

[Valid(student)][40][UTTT][ MSE = 0.7242 | LCC = 0.7189 | SRCC = 0.7163 ] [SYS][ MSE = 0.3753 | LCC = 0.8449 | SRCC = 0.8479 ]
[Valid(student)][40][UTTT][ AML = 0.440521 | MoV = 0.098202 | VoV = 0.002069 ]
Train: 100% 622/622 [02:02<00:00, 5.06 step/s]
Average loss=-0.585462780889198
Valid(student): 100% 1866/1866 [00:04<00:00, 215.92 step/s]

[Valid(student)][41][UTTT][ MSE = 0.6953 | LCC = 0.7159 | SRCC = 0.7229 ] [SYS][ MSE = 0.3494 | LCC = 0.8488 | SRCC = 0.8530 ]
[Valid(student)][41][UTTT][ AML = 0.450547 | MoV = 0.096083 | VoV = 0.001814 ]
Train: 100% 622/622 [02:00<00:00, 5.15 step/s]
Average loss=-0.5927879214286884
Valid(student): 100% 1866/1866 [00:04<00:00, 217.97 step/s]

[Valid(student)][42][UTTT][ MSE = 0.8261 | LCC = 0.6883 | SRCC = 0.6937 ] [SYS][ MSE = 0.4143 | LCC = 0.8385 | SRCC = 0.8391 ]
[Valid(student)][42][UTTT][ AML = 0.415678 | MoV = 0.101919 | VoV = 0.002193 ]
Train: 100% 622/622 [02:04<00:00, 4.98 step/s]
Average loss=-0.618483859343745
Valid(student): 100% 1866/1866 [00:04<00:00, 217.39 step/s]

[Valid(student)][43][UTTT][ MSE = 0.4927 | LCC = 0.7427 | SRCC = 0.7405 ] [SYS][ MSE = 0.2338 | LCC = 0.8566 | SRCC = 0.8598 ]
[Valid(student)][43][UTTT][ AML = 0.535338 | MoV = 0.133576 | VoV = 0.001952 ]
Train: 100% 622/622 [02:06<00:00, 4.90 step/s]
Average loss=-0.611832897313958
Valid(student): 100% 1866/1866 [00:05<00:00, 211.72 step/s]

[Valid(student)][44][UTTT][ MSE = 0.6338 | LCC = 0.7117 | SRCC = 0.7171 ] [SYS][ MSE = 0.2905 | LCC = 0.8565 | SRCC = 0.8612 ]
[Valid(student)][44][UTTT][ AML = 0.480335 | MoV = 0.099405 | VoV = 0.001409 ]
Train: 100% 622/622 [02:07<00:00, 4.89 step/s]
Average loss=-0.622479332718076
Valid(student): 100% 1866/1866 [00:05<00:00, 209.61 step/s]

[Valid(student)][45][UTTT][ MSE = 0.6383 | LCC = 0.7198 | SRCC = 0.7239 ] [SYS][ MSE = 0.3075 | LCC = 0.8562 | SRCC = 0.8618 ]
[Valid(student)][45][UTTT][ AML = 0.468151 | MoV = 0.104615 | VoV = 0.002354 ]
Train: 100% 622/622 [02:08<00:00, 4.85 step/s]
Average loss=-0.63073040801214905
Valid(student): 100% 1866/1866 [00:05<00:00, 210.82 step/s]

[Valid(student)][46][UTTT][ MSE = 0.4086 | LCC = 0.7579 | SRCC = 0.7570 ] [SYS][ MSE = 0.1776 | LCC = 0.8768 | SRCC = 0.8780 ]
[Valid(student)][46][UTTT][ AML = 0.579582 | MoV = 0.112623 | VoV = 0.001521 ]
Train: 100% 622/622 [02:00<00:00, 5.17 step/s]
Average loss=-0.6180865168571472
Valid(student): 100% 1866/1866 [00:04<00:00, 216.35 step/s]

[Valid(student)][47][UTTT][ MSE = 0.6358 | LCC = 0.7311 | SRCC = 0.7314 ] [SYS][ MSE = 0.3230 | LCC = 0.8599 | SRCC = 0.8636 ]
[Valid(student)][47][UTTT][ AML = 0.478333 | MoV = 0.089818 | VoV = 0.001556 ]
Train: 100% 622/622 [01:59<00:00, 5.28 step/s]
Average loss=-0.625288598629578
Valid(student): 100% 1866/1866 [00:05<00:00, 212.03 step/s]

[Valid(student)][48][UTTT][ MSE = 0.5170 | LCC = 0.7388 | SRCC = 0.7403 ] [SYS][ MSE = 0.2334 | LCC = 0.8576 | SRCC = 0.8615 ]
[Valid(student)][48][UTTT][ AML = 0.537042 | MoV = 0.096958 | VoV = 0.001719 ]
Train: 100% 622/622 [02:00<00:00, 4.79 step/s]
Average loss=-0.6466341614723286
Valid(student): 100% 1866/1866 [00:05<00:00, 204.65 step/s]

[Valid(student)][49][UTTT][ MSE = 0.4148 | LCC = 0.7498 | SRCC = 0.7479 ] [SYS][ MSE = 0.1759 | LCC = 0.8731 | SRCC = 0.8743 ]
[Valid(student)][49][UTTT][ AML = 0.584079 | MoV = 0.112084 | VoV = 0.001790 ]
Train: 100% 622/622 [01:58<00:00, 5.26 step/s]
Average loss=-0.648332953453884
Valid(student): 100% 1866/1866 [00:04<00:00, 217.15 step/s]

[Valid(student)][50][UTTT][ MSE = 0.4862 | LCC = 0.7520 | SRCC = 0.7512 ] [SYS][ MSE = 0.2169 | LCC = 0.8692 | SRCC = 0.8726 ]
[Valid(student)][50][UTTT][ AML = 0.553542 | MoV = 0.096444 | VoV = 0.001648 ]
Train: 100% 622/622 [01:57<00:00, 5.29 step/s]
Average loss=-0.6521555515785217
Valid(student): 100% 1866/1866 [00:04<00:00, 218.22 step/s]

[Valid(student)][51][UTTT][ MSE = 0.8520 | LCC = 0.6776 | SRCC = 0.6932 ] [SYS][ MSE = 0.4503 | LCC = 0.8321 | SRCC = 0.8442 ]
[Valid(student)][51][UTTT][ AML = 0.419625 | MoV = 0.096846 | VoV = 0.001640 ]
Train: 100% 622/622 [01:57<00:00, 5.28 step/s]
Average loss=-0.6723661227038249
Valid(student): 100% 1866/1866 [00:04<00:00, 218.55 step/s]

[Valid(student)][52][UTTT][ MSE = 0.5518 | LCC = 0.7367 | SRCC = 0.7382 ] [SYS][ MSE = 0.2544 | LCC = 0.8611 | SRCC = 0.8645 ]
[Valid(student)][52][UTTT][ AML = 0.515665 | MoV = 0.099839 | VoV = 0.001971 ]
Train: 100% 622/622 [01:57<00:00, 5.28 step/s]
Average loss=-0.671576215283857
Valid(student): 100% 1866/1866 [00:04<00:00, 216.27 step/s]

[Valid(student)][53][UTTT][ MSE = 0.5811 | LCC = 0.7271 | SRCC = 0.7295 ] [SYS][ MSE = 0.2550 | LCC = 0.8676 | SRCC = 0.8685 ]
[Valid(student)][53][UTTT][ AML = 0.494071 | MoV = 0.108033 | VoV = 0.002545 ]
Train: 100% 622/622 [01:57<00:00, 5.30 step/s]
Average loss=-0.6782899344978333
Valid(student): 100% 1866/1866 [00:04<00:00, 215.07 step/s]

[Valid(student)][54][UTTT][ MSE = 0.4139 | LCC = 0.7529 | SRCC = 0.7521 ] [SYS][ MSE = 0.1938 | LCC = 0.8670 | SRCC = 0.8703 ]
[Valid(student)][54][UTTT][ AML = 0.592032 | MoV = 0.097215 | VoV = 0.001322 ]
Train: 100% 622/622 [01:57<00:00, 5.29 step/s]
Average loss=-0.6782389799194336
Valid(student): 100% 1866/1866 [00:04<00:00, 215.71 step/s]

[Valid(student)][55][UTTT][ MSE = 0.6879 | LCC = 0.7345 | SRCC = 0.7273 ] [SYS][ MSE = 0.2089 | LCC = 0.8692 | SRCC = 0.8699 ]
[Valid(student)][55][UTTT][ AML = 0.486907 | MoV = 0.092121 | VoV = 0.001805 ]
Train: 100% 622/622 [01:59<00:00, 5.21 step/s]
Average loss=-0.681511386460254
Valid(student): 100% 1866/1866 [00:05<00:00, 206.48 step/s]

[Valid(student)][56][UTTT][ MSE = 0.5440 | LCC = 0.7430 | SRCC = 0.7438 ] [SYS][ MSE = 0.2447 | LCC = 0.8712 | SRCC = 0.8693 ]
[Valid(student)][56][UTTT][ AML = 0.586955 | MoV = 0.092611 | VoV = 0.001364 ]
Train: 100% 622/622 [01:57<00:00, 5.28 step/s]
Average loss=-0.693216743888025
Valid(student): 100% 1866/1866 [00:04<00:00, 213.53 step/s]

[Valid(student)][57][UTTT][ MSE = 0.4689 | LCC = 0.7388 | SRCC = 0.7362 ] [SYS][ MSE = 0.1966 | LCC = 0.8711 | SRCC = 0.8654 ]
[Valid(student)][57][UTTT][ AML = 0.558369 | MoV = 0.098584 | VoV = 0.001382 ]
Train: 100% 622/622 [01:58<00:00, 5.27 step/s]
Average loss=-0.7070828080177307
Valid(student): 100% 1866/1866 [00:04<00:00, 214.39 step/s]

[Valid(student)][58][UTTT][ MSE = 0.5657 | LCC = 0.7328 | SRCC = 0.7345 ] [SYS][ MSE = 0.2556 | LCC = 0.8661 | SRCC = 0.8671 ]
[Valid(student)][58][UTTT][ AML = 0.525511 | MoV = 0.079202 | VoV = 0.001204 ]
Train: 100% 622/622 [01:57<00:00, 5.28 step/s]
Average loss=-0.7128538353919983
Valid(student): 100% 1866/1866 [00:04<00:00, 217.34 step/s]

[Valid(student)][59][UTTT][ MSE = 0.6731 | LCC = 0.7299 | SRCC = 0.7329 ] [SYS][ MSE = 0.3369 | LCC = 0.8676 | SRCC = 0.8658 ]
[Valid(student)][59][UTTT][ AML = 0.487979 | MoV = 0.088188 | VoV = 0.001429 ]
Train: 100% 622/622 [01:58<00:00, 5.26 step/s]
Average loss=-0.7044733166694641
Valid(student): 100% 1866/1866 [00:04<00:00, 216.47 step/s]

[Valid(student)][60][UTTT][ MSE = 0.4742 | LCC = 0.7469 | SRCC = 0.7470 ] [SYS][ MSE = 0.1999 | LCC = 0.8784 | SRCC = 0.8708 ]
[Valid(student)][60][UTTT][ AML = 0.565910 | MoV = 0.092910 | VoV = 0.001158 ]
Best model performance test:
Test(best): 0% 0/1866 [00:00<?, ? step/s]/home/x_xilian/.conda/envs/lygpus/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:598.)
result = _VF.lstn(input, hx, self._flat_weights, self.bias, self.num_layers,
Test(best): 100% 1866/1866 [00:05<00:00, 201.33 step/s]

[Test(best)][61][UTTT][ MSE = 0.4012 | LCC = 0.7625 | SRCC = 0.7590 ] [SYS][ MSE = 0.1899 | LCC = 0.8669 | SRCC = 0.8608 ]
[Test(best)][61][UTTT][ AML = 0.573715 | MoV = 0.111569 | VoV = 0.003199 ]
(lygpus) [x_xilian@node42 DeepMOS]$ client_loop: send disconnect: Broken pipe
liangxinyu@liangxinyus-Mac-mini ~ %
```