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(lygpu) [x_xlian@node000 DeepMOS] python train-no-teacher.py --dataset "bvcc" --data_path '../BVCC/DATA/' --id_table './_BVCC/id_table/' --save_path='runs/bvcc/no-teacher/run1/'
Train: 100% 622/622 [01:58<00:00, 5.24 step/s]
Average loss=1324.25195325
Valid(student): 100% 1866/1866 [00:05<00:00, 193.49 step/s]

[Valid(student)][0][UTTT] MSE = 0.8657 | LCC = 0.4197 | SRCC = 0.4175 | [SYS][ MSE = 0.7689 | LCC = 0.5329 | SRCC = 0.5409 ]
[Valid(student)][0][UTTT] AML = 0.307639 | Mov = 0.704284 | VoV = 0.001523 ]
Train: 100% 622/622 [01:55<00:00, 5.37 step/s]
Average loss=0.1747651815589796
Valid(student): 100% 1866/1866 [00:04<00:00, 224.88 step/s]

[Valid(student)][1][UTTT] MSE = 0.6529 | LCC = 0.6692 | SRCC = 0.6764 | [SYS][ MSE = 0.4975 | LCC = 0.8892 | SRCC = 0.8071 ]
[Valid(student)][1][UTTT] AML = 0.373792 | Mov = 0.518968 | VoV = 0.003305 ]
Train: 100% 622/622 [01:56<00:00, 5.34 step/s]
Average loss=0.10558342188596725
Valid(student): 100% 1866/1866 [00:04<00:00, 220.52 step/s]

[Valid(student)][2][UTTT] MSE = 0.8629 | LCC = 0.6536 | SRCC = 0.6724 | [SYS][ MSE = 0.7313 | LCC = 0.7737 | SRCC = 0.7879 ]
[Valid(student)][2][UTTT] AML = 0.351798 | Mov = 0.446480 | VoV = 0.006651 ]
Train: 100% 622/622 [01:56<00:00, 5.34 step/s]
Average loss=0.6897171139717182
Valid(student): 100% 1866/1866 [00:04<00:00, 224.12 step/s]

[Valid(student)][3][UTTT] MSE = 0.5484 | LCC = 0.7094 | SRCC = 0.7132 | [SYS][ MSE = 0.4185 | LCC = 0.8048 | SRCC = 0.8158 ]
[Valid(student)][3][UTTT] AML = 0.407539 | Mov = 0.452787 | VoV = 0.006357 ]
Train: 100% 622/622 [01:56<00:00, 5.34 step/s]
Average loss=0.0176826622371829
Valid(student): 100% 1866/1866 [00:04<00:00, 217.45 step/s]

[Valid(student)][4][UTTT] MSE = 0.7946 | LCC = 0.6618 | SRCC = 0.6924 | [SYS][ MSE = 0.6452 | LCC = 0.7880 | SRCC = 0.8166 ]
[Valid(student)][4][UTTT] AML = 0.375174 | Mov = 0.398784 | VoV = 0.004647 ]
Train: 100% 622/622 [01:57<00:00, 5.31 step/s]
Average loss=0.0204193122472
Valid(student): 100% 1866/1866 [00:04<00:00, 223.13 step/s]

[Valid(student)][5][UTTT] MSE = 0.3975 | LCC = 0.7493 | SRCC = 0.7557 | [SYS][ MSE = 0.2431 | LCC = 0.8514 | SRCC = 0.8607 ]
[Valid(student)][5][UTTT] AML = 0.496497 | Mov = 0.296959 | VoV = 0.005191 ]
Train: 100% 622/622 [01:56<00:00, 5.34 step/s]
Average loss=0.00518063694238663
Valid(student): 100% 1866/1866 [00:04<00:00, 222.61 step/s]

[Valid(student)][6][UTTT] MSE = 0.4452 | LCC = 0.7497 | SRCC = 0.7583 | [SYS][ MSE = 0.3017 | LCC = 0.8479 | SRCC = 0.8618 ]
[Valid(student)][6][UTTT] AML = 0.483088 | Mov = 0.299992 | VoV = 0.004775 ]
Train: 100% 622/622 [01:57<00:00, 5.30 step/s]
Average loss=0.10195647925138474
Valid(student): 100% 1866/1866 [00:04<00:00, 224.05 step/s]

[Valid(student)][7][UTTT] MSE = 0.3588 | LCC = 0.7591 | SRCC = 0.7544 | [SYS][ MSE = 0.1888 | LCC = 0.8553 | SRCC = 0.8549 ]
[Valid(student)][7][UTTT] AML = 0.509401 | Mov = 0.304274 | VoV = 0.004644 ]
Train: 100% 622/622 [01:57<00:00, 5.31 step/s]
Average loss=0.14073580083719298
Valid(student): 100% 1866/1866 [00:04<00:00, 222.06 step/s]

[Valid(student)][8][UTTT] MSE = 0.4627 | LCC = 0.7431 | SRCC = 0.7458 | [SYS][ MSE = 0.3019 | LCC = 0.8523 | SRCC = 0.8632 ]
[Valid(student)][8][UTTT] AML = 0.407262 | Mov = 0.289979 | VoV = 0.003614 ]
Train: 100% 622/622 [01:56<00:00, 5.34 step/s]
Average loss=0.1707807964214859
Valid(student): 100% 1866/1866 [00:04<00:00, 224.09 step/s]

[Valid(student)][9][UTTT] MSE = 0.3753 | LCC = 0.7689 | SRCC = 0.7677 | [SYS][ MSE = 0.2285 | LCC = 0.8619 | SRCC = 0.8605 ]
[Valid(student)][9][UTTT] AML = 0.523582 | Mov = 0.273998 | VoV = 0.004705 ]
Train: 100% 622/622 [01:56<00:00, 5.34 step/s]
Average loss=0.19616738511180987
Valid(student): 100% 1866/1866 [00:04<00:00, 216.37 step/s]

[Valid(student)][10][UTTT] MSE = 0.3805 | LCC = 0.7761 | SRCC = 0.7760 | [SYS][ MSE = 0.2054 | LCC = 0.8654 | SRCC = 0.8642 ]
[Valid(student)][10][UTTT] AML = 0.530022 | Mov = 0.281537 | VoV = 0.003408 ]
Train: 100% 622/622 [01:56<00:00, 5.36 step/s]
Average loss=0.222629219393536
Valid(student): 100% 1866/1866 [00:04<00:00, 223.09 step/s]

[Valid(student)][11][UTTT] MSE = 0.3820 | LCC = 0.7641 | SRCC = 0.7703 | [SYS][ MSE = 0.2185 | LCC = 0.8593 | SRCC = 0.8692 ]
[Valid(student)][11][UTTT] AML = 0.551385 | Mov = 0.199514 | VoV = 0.003672 ]
Train: 100% 622/622 [01:55<00:00, 5.36 step/s]
Average loss=0.23377425948647083
Valid(student): 100% 1866/1866 [00:04<00:00, 218.11 step/s]

[Valid(student)][12][UTTT] MSE = 0.5363 | LCC = 0.7542 | SRCC = 0.7539 | [SYS][ MSE = 0.3090 | LCC = 0.8493 | SRCC = 0.8503 ]
[Valid(student)][12][UTTT] AML = 0.467487 | Mov = 0.198334 | VoV = 0.006225 ]
Train: 100% 622/622 [01:57<00:00, 5.30 step/s]
Average loss=0.2728634774684986
Valid(student): 100% 1866/1866 [00:04<00:00, 225.13 step/s]

[Valid(student)][13][UTTT] MSE = 0.9842 | LCC = 0.7211 | SRCC = 0.7427 | [SYS][ MSE = 0.6743 | LCC = 0.8314 | SRCC = 0.8397 ]
[Valid(student)][13][UTTT] AML = 0.131242 | Mov = 0.125672 | VoV = 0.006175 ]
Train: 100% 622/622 [01:56<00:00, 5.35 step/s]
Average loss=0.2827529013156891
Valid(student): 100% 1866/1866 [00:04<00:00, 221.20 step/s]

[Valid(student)][14][UTTT] MSE = 0.4846 | LCC = 0.7588 | SRCC = 0.7735 | [SYS][ MSE = 0.3335 | LCC = 0.8620 | SRCC = 0.8771 ]
[Valid(student)][14][UTTT] AML = 0.504784 | Mov = 0.129997 | VoV = 0.003490 ]
Train: 100% 622/622 [01:55<00:00, 5.37 step/s]
Average loss=0.22318376162797303
Valid(student): 100% 1866/1866 [00:04<00:00, 223.81 step/s]

[Valid(student)][15][UTTT] MSE = 0.3682 | LCC = 0.7718 | SRCC = 0.7794 | [SYS][ MSE = 0.2031 | LCC = 0.8657 | SRCC = 0.8730 ]
[Valid(student)][15][UTTT] AML = 0.549369 | Mov = 0.204398 | VoV = 0.003892 ]
Train: 100% 622/622 [01:55<00:00, 5.37 step/s]
Average loss=0.21541029214931806
Valid(student): 100% 1866/1866 [00:04<00:00, 224.07 step/s]

[Valid(student)][16][UTTT] MSE = 0.6932 | LCC = 0.7507 | SRCC = 0.7500 | [SYS][ MSE = 0.4419 | LCC = 0.8507 | SRCC = 0.8600 ]
[Valid(student)][16][UTTT] AML = 0.415404 | Mov = 0.148135 | VoV = 0.003085 ]
Train: 100% 622/622 [01:57<00:00, 5.31 step/s]
Average loss=0.345964087322296
Valid(student): 100% 1866/1866 [00:04<00:00, 220.01 step/s]

[Valid(student)][17][UTTT] MSE = 0.6441 | LCC = 0.7618 | SRCC = 0.7622 | [SYS][ MSE = 0.3730 | LCC = 0.8767 | SRCC = 0.8748 ]
[Valid(student)][17][UTTT] AML = 0.432749 | Mov = 0.159107 | VoV = 0.004175 ]
Train: 100% 622/622 [01:57<00:00, 5.30 step/s]
Average loss=0.35304854617081775
Valid(student): 100% 1866/1866 [00:04<00:00, 223.85 step/s]

[Valid(student)][18][UTTT] MSE = 0.5450 | LCC = 0.7708 | SRCC = 0.7694 | [SYS][ MSE = 0.3059 | LCC = 0.8683 | SRCC = 0.8592 ]
[Valid(student)][18][UTTT] AML = 0.467088 | Mov = 0.152598 | VoV = 0.004147 ]
Train: 100% 622/622 [01:57<00:00, 5.30 step/s]
Average loss=0.3708408629863586
Valid(student): 100% 1866/1866 [00:04<00:00, 224.10 step/s]

[Valid(student)][19][UTTT] MSE = 0.3722 | LCC = 0.7728 | SRCC = 0.7695 | [SYS][ MSE = 0.1586 | LCC = 0.8870 | SRCC = 0.8848 ]
[Valid(student)][19][UTTT] AML = 0.514764 | Mov = 0.125362 | VoV = 0.002808 ]
Train: 100% 622/622 [01:55<00:00, 5.38 step/s]
Average loss=0.3274452760238476
Valid(student): 100% 1866/1866 [00:04<00:00, 224.36 step/s]

[Valid(student)][20][UTTT] MSE = 0.8127 | LCC = 0.7483 | SRCC = 0.7539 | [SYS][ MSE = 0.5188 | LCC = 0.8620 | SRCC = 0.8620 ]
[Valid(student)][20][UTTT] AML = 0.365555 | Mov = 0.133284 | VoV = 0.003310 ]
Train: 100% 622/622 [01:57<00:00, 5.30 step/s]
Average loss=0.3054591697412186
Valid(student): 100% 1866/1866 [00:04<00:00, 224.24 step/s]

[Valid(student)][21][UTTT] MSE = 0.6617 | LCC = 0.7564 | SRCC = 0.7607 | [SYS][ MSE = 0.4086 | LCC = 0.8649 | SRCC = 0.8685 ]
[Valid(student)][21][UTTT] AML = 0.439069 | Mov = 0.129735 | VoV = 0.002931 ]
Train: 100% 622/622 [01:56<00:00, 5.33 step/s]
Average loss=0.292786799337307
Valid(student): 100% 1866/1866 [00:04<00:00, 223.55 step/s]

[Valid(student)][22][UTTT] MSE = 0.8400 | LCC = 0.7470 | SRCC = 0.7503 | [SYS][ MSE = 0.5518 | LCC = 0.8572 | SRCC = 0.8594 ]
[Valid(student)][22][UTTT] AML = 0.358585 | Mov = 0.113383 | VoV = 0.002732 ]
Train: 100% 622/622 [01:56<00:00, 5.32 step/s]
Average loss=0.4252816378593445
Valid(student): 100% 1866/1866 [00:04<00:00, 222.56 step/s]

[Valid(student)][23][UTTT] MSE = 0.6946 | LCC = 0.7555 | SRCC = 0.7589 | [SYS][ MSE = 0.4210 | LCC = 0.8548 | SRCC = 0.8574 ]
[Valid(student)][23][UTTT] AML = 0.418182 | Mov = 0.117443 | VoV = 0.002296 ]
Train: 100% 622/622 [01:56<00:00, 5.34 step/s]
Average loss=0.4250974953174591
Valid(student): 100% 1866/1866 [00:04<00:00, 222.56 step/s]

[Valid(student)][24][UTTT] MSE = 0.4599 | LCC = 0.7682 | SRCC = 0.7658 | [SYS][ MSE = 0.2178 | LCC = 0.8767 | SRCC = 0.8753 ]
[Valid(student)][24][UTTT] AML = 0.514764 | Mov = 0.125041 | VoV = 0.002498 ]
Train: 100% 622/622 [01:55<00:00, 5.37 step/s]
Average loss=0.44325870275497437
Valid(student): 100% 1866/1866 [00:04<00:00, 224.34 step/s]

[Valid(student)][25][UTTT] MSE = 1.0044 | LCC = 0.7499 | SRCC = 0.7563 | [SYS][ MSE = 0.6917 | LCC = 0.8597 | SRCC = 0.8630 ]
[Valid(student)][25][UTTT] AML = 0.280503 | Mov = 0.103834 | VoV = 0.002330 ]
Train: 100% 622/622 [01:56<00:00, 5.33 step/s]
Average loss=0.45724913477897644
Valid(student): 100% 1866/1866 [00:04<00:00, 216.57 step/s]

[Valid(student)][26][UTTT] MSE = 1.0209 | LCC = 0.7386 | SRCC = 0.7513 | [SYS][ MSE = 0.7082 | LCC = 0.8512 | SRCC = 0.8590 ]
[Valid(student)][26][UTTT] AML = 0.303332 | Mov = 0.096385 | VoV = 0.002341 ]
Train: 100% 622/622 [01:56<00:00, 5.34 step/s]
Average loss=0.4590904674121841
Valid(student): 100% 1866/1866 [00:04<00:00, 222.85 step/s]

[Valid(student)][27][UTTT] MSE = 0.6815 | LCC = 0.7302 | SRCC = 0.7385 | [SYS][ MSE = 0.3089 | LCC = 0.8642 | SRCC = 0.8604 ]
[Valid(student)][27][UTTT] AML = 0.421810 | Mov = 0.1131318 | VoV = 0.003619 ]
Train: 100% 622/622 [01:56<00:00, 5.34 step/s]
Average loss=0.440996345313796
Valid(student): 100% 1866/1866 [00:04<00:00, 222.72 step/s]

[Valid(student)][28][UTTT] MSE = 0.6511 | LCC = 0.7566 | SRCC = 0.7637 | [SYS][ MSE = 0.3790 | LCC = 0.8730 | SRCC = 0.8705 ]
[Valid(student)][28][UTTT] AML = 0.431846 | Mov = 0.112738 | VoV = 0.002867 ]
Train: 100% 622/622 [01:57<00:00, 5.29 step/s]
Average loss=0.48610547184944153
Valid(student): 100% 1866/1866 [00:04<00:00, 220.93 step/s]

[Valid(student)][29][UTTT] MSE = 0.4570 | LCC = 0.7779 | SRCC = 0.7753 | [SYS][ MSE = 0.2327 | LCC = 0.8795 | SRCC = 0.8798 ]
[Valid(student)][29][UTTT] AML = 0.514959 | Mov = 0.117973 | VoV = 0.002210 ]
Train: 100% 622/622 [01:56<00:00, 5.34 step/s]
Average loss=0.4985355762691345
Valid(student): 100% 1866/1866 [00:04<00:00, 221.40 step/s]

[Valid(student)][30][UTTT] MSE = 0.4509 | LCC = 0.7620 | SRCC = 0.7579 | [SYS][ MSE = 0.2205 | LCC = 0.8683 | SRCC = 0.8659 ]
[Valid(student)][30][UTTT] AML = 0.529277 | Mov = 0.115325 | VoV = 0.001813 ]
Train: 100% 622/622 [01:57<00:00, 5.31 step/s]
Average loss=0.5039371848100384
Valid(student): 100% 1866/1866 [00:04<00:00, 221.40 step/s]

[Valid(student)][31][UTTT] MSE = 1.2900 | LCC = 0.7199 | SRCC = 0.7402 | [SYS][ MSE = 0.9517 | LCC = 0.8439 | SRCC = 0.8561 ]
[Valid(student)][31][UTTT] AML = 0.246223 | Mov = 0.091943 | VoV = 0.002261 ]
Train: 100% 622/622 [01:57<00:00, 5.28 step/s]
Average loss=0.5052994354080180
Valid(student): 100% 1866/1866 [00:04<00:00, 213.73 step/s]

[Valid(student)][32][UTTT] MSE = 0.4717 | LCC = 0.7707 | SRCC = 0.7706 | [SYS][ MSE = 0.2454 | LCC = 0.8646 | SRCC = 0.8683 ]
[Valid(student)][32][UTTT] AML = 0.520524 | Mov = 0.118955 | VoV = 0.002521 ]
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Train: 100% 622/622 [01:57<00:00, 5.30 step/s]
Average loss=-0.5163218084370422
Valid(student): 100% 1866/1866 [00:05<00:00, 212.59 step/s]

[Valid(student)][33][UTTT][ MSE = 1.2612 | LCC = 0.7262 | SRCC = 0.7454 ] [SVS][ MSE = 0.8645 | LCC = 0.8422 | SRCC = 0.8584 ]
[Valid(student)][33][UTTT][ AML = 0.261265 | MoV = 0.186599 | VoV = 0.001306 ]
Train: 100% 622/622 [01:56<00:00, 5.32 step/s]
Average loss=-0.527186551094055
Valid(student): 100% 1866/1866 [00:04<00:00, 215.28 step/s]

[Valid(student)][34][UTTT][ MSE = 0.5646 | LCC = 0.7622 | SRCC = 0.7631 ] [SVS][ MSE = 0.3119 | LCC = 0.8759 | SRCC = 0.8782 ]
[Valid(student)][34][UTTT][ AML = 0.474383 | MoV = 0.186610 | VoV = 0.002834 ]
Train: 100% 622/622 [01:56<00:00, 5.34 step/s]
Average loss=-0.5194417834281921
Valid(student): 100% 1866/1866 [00:05<00:00, 208.64 step/s]

[Valid(student)][35][UTTT][ MSE = 0.3715 | LCC = 0.7729 | SRCC = 0.7708 ] [SVS][ MSE = 0.1816 | LCC = 0.8679 | SRCC = 0.8689 ]
[Valid(student)][35][UTTT][ AML = 0.583269 | MoV = 0.124371 | VoV = 0.001940 ]
Train: 100% 622/622 [01:56<00:00, 5.37 step/s]
Average loss=-0.5343356462974548
Valid(student): 100% 1866/1866 [00:05<00:00, 209.91 step/s]

[Valid(student)][36][UTTT][ MSE = 1.1981 | LCC = 0.7214 | SRCC = 0.7404 ] [SVS][ MSE = 0.8741 | LCC = 0.8427 | SRCC = 0.8544 ]
[Valid(student)][36][UTTT][ AML = 0.265747 | MoV = 0.878982 | VoV = 0.001493 ]
Train: 100% 622/622 [01:56<00:00, 5.26 step/s]
Average loss=-0.5434437394142151
Valid(student): 100% 1866/1866 [00:04<00:00, 213.52 step/s]

[Valid(student)][37][UTTT][ MSE = 0.6289 | LCC = 0.7556 | SRCC = 0.7553 ] [SVS][ MSE = 0.3463 | LCC = 0.8638 | SRCC = 0.8644 ]
[Valid(student)][37][UTTT][ AML = 0.442728 | MoV = 0.696385 | VoV = 0.001979 ]
Train: 100% 622/622 [01:57<00:00, 5.36 step/s]
Average loss=-0.5416252613867627
Valid(student): 100% 1866/1866 [00:04<00:00, 223.20 step/s]

[Valid(student)][38][UTTT][ MSE = 0.5423 | LCC = 0.7587 | SRCC = 0.7572 ] [SVS][ MSE = 0.2786 | LCC = 0.8767 | SRCC = 0.8761 ]
[Valid(student)][38][UTTT][ AML = 0.492125 | MoV = 0.186598 | VoV = 0.002396 ]
Train: 100% 622/622 [01:56<00:00, 5.34 step/s]
Average loss=-0.5568788851685225
Valid(student): 100% 1866/1866 [00:04<00:00, 221.99 step/s]

[Valid(student)][39][UTTT][ MSE = 0.3920 | LCC = 0.7676 | SRCC = 0.7659 ] [SVS][ MSE = 0.1838 | LCC = 0.8774 | SRCC = 0.8814 ]
[Valid(student)][39][UTTT][ AML = 0.618795 | MoV = 0.118075 | VoV = 0.002087 ]
Train: 100% 622/622 [01:57<00:00, 5.31 step/s]
Average loss=-0.54989284919189
Valid(student): 100% 1866/1866 [00:04<00:00, 221.95 step/s]

[Valid(student)][40][UTTT][ MSE = 0.7330 | LCC = 0.7457 | SRCC = 0.7512 ] [SVS][ MSE = 0.4582 | LCC = 0.8541 | SRCC = 0.8615 ]
[Valid(student)][40][UTTT][ AML = 0.410049 | MoV = 0.894523 | VoV = 0.001908 ]
Train: 100% 622/622 [01:56<00:00, 5.33 step/s]
Average loss=-0.578235891494751
Valid(student): 100% 1866/1866 [00:04<00:00, 222.99 step/s]

[Valid(student)][41][UTTT][ MSE = 0.5945 | LCC = 0.7544 | SRCC = 0.7563 ] [SVS][ MSE = 0.3387 | LCC = 0.8595 | SRCC = 0.8628 ]
[Valid(student)][41][UTTT][ AML = 0.470386 | MoV = 0.184258 | VoV = 0.002319 ]
Train: 100% 622/622 [01:57<00:00, 5.28 step/s]
Average loss=-0.581714272499845
Valid(student): 100% 1866/1866 [00:04<00:00, 222.92 step/s]

[Valid(student)][42][UTTT][ MSE = 0.8453 | LCC = 0.7471 | SRCC = 0.7541 ] [SVS][ MSE = 0.5389 | LCC = 0.8614 | SRCC = 0.8637 ]
[Valid(student)][42][UTTT][ AML = 0.362837 | MoV = 0.899133 | VoV = 0.002252 ]
Train: 100% 622/622 [01:56<00:00, 5.33 step/s]
Average loss=-0.5758788662181746
Valid(student): 100% 1866/1866 [00:04<00:00, 221.91 step/s]

[Valid(student)][43][UTTT][ MSE = 0.5888 | LCC = 0.7515 | SRCC = 0.7519 ] [SVS][ MSE = 0.2849 | LCC = 0.8626 | SRCC = 0.8674 ]
[Valid(student)][43][UTTT][ AML = 0.492435 | MoV = 0.187225 | VoV = 0.002816 ]
Train: 100% 622/622 [01:56<00:00, 5.32 step/s]
Average loss=-0.5894783939554688
Valid(student): 100% 1866/1866 [00:04<00:00, 223.28 step/s]

[Valid(student)][44][UTTT][ MSE = 0.3935 | LCC = 0.7628 | SRCC = 0.7649 ] [SVS][ MSE = 0.2138 | LCC = 0.8612 | SRCC = 0.8687 ]
[Valid(student)][44][UTTT][ AML = 0.589782 | MoV = 0.155427 | VoV = 0.001651 ]
Train: 100% 622/622 [01:56<00:00, 5.36 step/s]
Average loss=-0.59675829728227
Valid(student): 100% 1866/1866 [00:04<00:00, 223.28 step/s]

[Valid(student)][45][UTTT][ MSE = 0.8588 | LCC = 0.7476 | SRCC = 0.7547 ] [SVS][ MSE = 0.5493 | LCC = 0.8642 | SRCC = 0.8696 ]
[Valid(student)][45][UTTT][ AML = 0.356859 | MoV = 0.885298 | VoV = 0.001323 ]
Train: 100% 622/622 [01:56<00:00, 5.33 step/s]
Average loss=-0.6092195510849258
Valid(student): 100% 1866/1866 [00:04<00:00, 221.91 step/s]

[Valid(student)][46][UTTT][ MSE = 0.4567 | LCC = 0.7638 | SRCC = 0.7618 ] [SVS][ MSE = 0.2218 | LCC = 0.8761 | SRCC = 0.8755 ]
[Valid(student)][46][UTTT][ AML = 0.552454 | MoV = 0.892821 | VoV = 0.001280 ]
Train: 100% 622/622 [01:56<00:00, 5.32 step/s]
Average loss=-0.615975586419373
Valid(student): 100% 1866/1866 [00:04<00:00, 223.89 step/s]

[Valid(student)][47][UTTT][ MSE = 0.9871 | LCC = 0.7399 | SRCC = 0.7475 ] [SVS][ MSE = 0.6221 | LCC = 0.8553 | SRCC = 0.8617 ]
[Valid(student)][47][UTTT][ AML = 0.343476 | MoV = 0.879994 | VoV = 0.001696 ]
Train: 100% 622/622 [01:56<00:00, 5.30 step/s]
Average loss=-0.6224932678593262
Valid(student): 100% 1866/1866 [00:04<00:00, 221.78 step/s]

[Valid(student)][48][UTTT][ MSE = 0.4627 | LCC = 0.7674 | SRCC = 0.7658 ] [SVS][ MSE = 0.2117 | LCC = 0.8848 | SRCC = 0.8824 ]
[Valid(student)][48][UTTT][ AML = 0.558894 | MoV = 0.894993 | VoV = 0.001884 ]
Train: 100% 622/622 [01:57<00:00, 5.32 step/s]
Average loss=-0.5978422829495239
Valid(student): 100% 1866/1866 [00:04<00:00, 222.83 step/s]

[Valid(student)][49][UTTT][ MSE = 1.1144 | LCC = 0.7282 | SRCC = 0.7318 ] [SVS][ MSE = 0.7752 | LCC = 0.8414 | SRCC = 0.8588 ]
[Valid(student)][49][UTTT][ AML = 0.285251 | MoV = 0.882871 | VoV = 0.001603 ]
Train: 100% 622/622 [01:57<00:00, 5.31 step/s]
Average loss=-0.6162572245597839
Valid(student): 100% 1866/1866 [00:04<00:00, 217.37 step/s]

[Valid(student)][50][UTTT][ MSE = 0.7454 | LCC = 0.7422 | SRCC = 0.7462 ] [SVS][ MSE = 0.4674 | LCC = 0.8525 | SRCC = 0.8578 ]
[Valid(student)][50][UTTT][ AML = 0.481886 | MoV = 0.887538 | VoV = 0.001818 ]
Train: 100% 622/622 [01:56<00:00, 5.33 step/s]
Average loss=-0.6434675458993384
Valid(student): 100% 1866/1866 [00:04<00:00, 222.11 step/s]

[Valid(student)][51][UTTT][ MSE = 0.4523 | LCC = 0.7641 | SRCC = 0.7630 ] [SVS][ MSE = 0.2268 | LCC = 0.8621 | SRCC = 0.8613 ]
[Valid(student)][51][UTTT][ AML = 0.599514 | MoV = 0.895985 | VoV = 0.001629 ]
Train: 100% 622/622 [01:56<00:00, 5.33 step/s]
Average loss=-0.6457325663564889
Valid(student): 100% 1866/1866 [00:04<00:00, 223.18 step/s]

[Valid(student)][52][UTTT][ MSE = 0.9184 | LCC = 0.7393 | SRCC = 0.7463 ] [SVS][ MSE = 0.6854 | LCC = 0.8654 | SRCC = 0.8786 ]
[Valid(student)][52][UTTT][ AML = 0.344249 | MoV = 0.873915 | VoV = 0.001352 ]
Train: 100% 622/622 [01:56<00:00, 5.33 step/s]
Average loss=-0.6579576738728149
Valid(student): 100% 1866/1866 [00:04<00:00, 216.55 step/s]

[Valid(student)][53][UTTT][ MSE = 0.4311 | LCC = 0.7685 | SRCC = 0.7584 ] [SVS][ MSE = 0.2832 | LCC = 0.8695 | SRCC = 0.8699 ]
[Valid(student)][53][UTTT][ AML = 0.564378 | MoV = 0.887877 | VoV = 0.001217 ]
Train: 100% 622/622 [01:57<00:00, 5.38 step/s]
Average loss=-0.648941159248352
Valid(student): 100% 1866/1866 [00:05<00:00, 212.87 step/s]

[Valid(student)][54][UTTT][ MSE = 0.4158 | LCC = 0.7666 | SRCC = 0.7639 ] [SVS][ MSE = 0.1879 | LCC = 0.8758 | SRCC = 0.8767 ]
[Valid(student)][54][UTTT][ AML = 0.589949 | MoV = 0.895558 | VoV = 0.001376 ]
Train: 100% 622/622 [01:56<00:00, 5.35 step/s]
Average loss=-0.6463354225927863
Valid(student): 100% 1866/1866 [00:04<00:00, 223.18 step/s]

[Valid(student)][55][UTTT][ MSE = 0.3246 | LCC = 0.7557 | SRCC = 0.7546 ] [SVS][ MSE = 0.2935 | LCC = 0.8659 | SRCC = 0.8662 ]
[Valid(student)][55][UTTT][ AML = 0.289651 | MoV = 0.884841 | VoV = 0.001373 ]
Train: 100% 622/622 [01:57<00:00, 5.28 step/s]
Average loss=-0.647444928183167
Valid(student): 100% 1866/1866 [00:04<00:00, 223.66 step/s]

[Valid(student)][56][UTTT][ MSE = 0.3697 | LCC = 0.7697 | SRCC = 0.7698 ] [SVS][ MSE = 0.1656 | LCC = 0.8794 | SRCC = 0.8776 ]
[Valid(student)][56][UTTT][ AML = 0.687853 | MoV = 0.188588 | VoV = 0.001818 ]
Train: 100% 622/622 [01:57<00:00, 5.29 step/s]
Average loss=-0.660752478995483
Valid(student): 100% 1866/1866 [00:04<00:00, 216.38 step/s]

[Valid(student)][57][UTTT][ MSE = 0.4874 | LCC = 0.7641 | SRCC = 0.7617 ] [SVS][ MSE = 0.2313 | LCC = 0.8856 | SRCC = 0.8878 ]
[Valid(student)][57][UTTT][ AML = 0.546569 | MoV = 0.886298 | VoV = 0.001482 ]
Train: 100% 622/622 [01:56<00:00, 5.36 step/s]
Average loss=-0.6561895785311726
Valid(student): 100% 1866/1866 [00:04<00:00, 222.15 step/s]

[Valid(student)][58][UTTT][ MSE = 0.3984 | LCC = 0.7711 | SRCC = 0.7728 ] [SVS][ MSE = 0.2844 | LCC = 0.8787 | SRCC = 0.8762 ]
[Valid(student)][58][UTTT][ AML = 0.681819 | MoV = 0.898628 | VoV = 0.001298 ]
Train: 100% 622/622 [01:57<00:00, 5.31 step/s]
Average loss=-0.669883358572998
Valid(student): 100% 1866/1866 [00:04<00:00, 222.91 step/s]

[Valid(student)][59][UTTT][ MSE = 0.3778 | LCC = 0.7644 | SRCC = 0.7679 ] [SVS][ MSE = 0.1932 | LCC = 0.8633 | SRCC = 0.8688 ]
[Valid(student)][59][UTTT][ AML = 0.592488 | MoV = 0.188115 | VoV = 0.001678 ]
Train: 100% 622/622 [01:56<00:00, 5.32 step/s]
Average loss=-0.6818993891583252
Valid(student): 100% 1866/1866 [00:04<00:00, 223.78 step/s]

[Valid(student)][60][UTTT][ MSE = 0.4599 | LCC = 0.7621 | SRCC = 0.7618 ] [SVS][ MSE = 0.2345 | LCC = 0.8687 | SRCC = 0.8599 ]
[Valid(student)][60][UTTT][ AML = 0.553513 | MoV = 0.886508 | VoV = 0.001512 ]
Best model performance test:
Test(best): 0% 0/1866 [00:00<?, ? step/s]/home/x_xilan/.conda/envs/ixgpus/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][UTTT][ MSE = 0.5348 | LCC = 0.7539 | SRCC = 0.7486 ] [SVS][ MSE = 0.4083 | LCC = 0.8323 | SRCC = 0.8276 ]
[Test(best)][61][UTTT][ AML = 0.519385 | MoV = 0.116586 | VoV = 0.002285 ]
(ixgpus) [x_xilan@node080 DeepMOS]$
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