

```

1 ssh://sangsq@10.50.221.193:22/home/sangsq/anaconda3/bin/python -u /home/sangsq/home/
  sangsq/hgcn/FP-PSEP/test/pp_net
2 loading data
3 remove 645 isolated drugs: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16,
  17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38,
  39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60,
  61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82,
  83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103,
  104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121
  , 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138,
  139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156
  , 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173,
  174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191
  , 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208,
  209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226
  , 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243,
  244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261
  , 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278,
  279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296
  , 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313,
  314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331
  , 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348,
  349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366
  , 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383,
  384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401
  , 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418,
  419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436
  , 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453,
  454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471
  , 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488,
  489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506
  , 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523,
  524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541
  , 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558,
  559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576
  , 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593,
  594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611
  , 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628,
  629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644]
4 remove finished
5 epoch: 0 loss: 1.3642704486846924 auprc: 0.8001416005435567 auroc: 0.
  782788072474901 ap: 0.8001441650667307 p_acc tensor(0.0868, device='cuda:0')
  n_acc tensor(0.0466, device='cuda:0')
6 epoch: 1 loss: 1.2251607179641724 auprc: 0.8889667635054095 auroc: 0.
  8991215003982613 ap: 0.8889670871915961 p_acc tensor(0.1005, device='cuda:0')
  n_acc tensor(0.0024, device='cuda:0')
7 epoch: 2 loss: 1.1722954511642456 auprc: 0.9075311611617759 auroc: 0.
  9134368856957582 ap: 0.9075320311699433 p_acc tensor(0.1004, device='cuda:0')
  n_acc tensor(0.0048, device='cuda:0')
8 epoch: 3 loss: 1.1630940437316895 auprc: 0.9132236709108064 auroc: 0.
  917244997626701 ap: 0.9132243952860065 p_acc tensor(0.1004, device='cuda:0')
  n_acc tensor(0.0053, device='cuda:0')
9 epoch: 4 loss: 1.1471867561340332 auprc: 0.9160153051375065 auroc: 0.
  9188448668969647 ap: 0.9160159769461512 p_acc tensor(0.1003, device='cuda:0')
  n_acc tensor(0.0076, device='cuda:0')
10 epoch: 5 loss: 1.12550950050354 auprc: 0.9172170539386457 auroc: 0.
  9177365168105043 ap: 0.9172176505783574 p_acc tensor(0.0999, device='cuda:0')
  n_acc tensor(0.0134, device='cuda:0')
11 epoch: 6 loss: 1.1049225330352783 auprc: 0.912731959834694 auroc: 0.
  9094304236511853 ap: 0.9127325226073718 p_acc tensor(0.0989, device='cuda:0')
  n_acc tensor(0.0224, device='cuda:0')
12 epoch: 7 loss: 1.0911242961883545 auprc: 0.905887658987746 auroc: 0.
  8982703201087651 ap: 0.9058882104248401 p_acc tensor(0.0975, device='cuda:0')
  n_acc tensor(0.0317, device='cuda:0')
13 epoch: 8 loss: 1.079214096069336 auprc: 0.9037764964685192 auroc: 0.
  8937350942442108 ap: 0.9037770489260989 p_acc tensor(0.0963, device='cuda:0')
  n_acc tensor(0.0375, device='cuda:0')
14 epoch: 9 loss: 1.0671221017837524 auprc: 0.9068938208596766 auroc: 0.
  8969782295207478 ap: 0.9068943527883225 p_acc tensor(0.0962, device='cuda:0')
  n_acc tensor(0.0391, device='cuda:0')

```

```

15 epoch: 10 loss: 1.059914469718933 auprc: 0.9109065254955337 auroc: 0.
9019269935539627 ap: 0.9109070054986778 p_acc tensor(0.0966, device='cuda:0')
n_acc tensor(0.0377, device='cuda:0')
16 epoch: 11 loss: 1.0573310852050781 auprc: 0.9132529253055067 auroc: 0.
9050725932148479 ap: 0.9132534541165342 p_acc tensor(0.0970, device='cuda:0')
n_acc tensor(0.0363, device='cuda:0')
17 epoch: 12 loss: 1.0540962219238281 auprc: 0.9139186388876399 auroc: 0.
905779249975137 ap: 0.913919131648891 p_acc tensor(0.0970, device='cuda:0')
n_acc tensor(0.0363, device='cuda:0')
18 epoch: 13 loss: 1.0499218702316284 auprc: 0.913466067679408 auroc: 0.
9046187883907423 ap: 0.9134665955083248 p_acc tensor(0.0967, device='cuda:0')
n_acc tensor(0.0379, device='cuda:0')
19 epoch: 14 loss: 1.0446640253067017 auprc: 0.9123936167919271 auroc: 0.
9024942488470933 ap: 0.9123941320885867 p_acc tensor(0.0962, device='cuda:0')
n_acc tensor(0.0404, device='cuda:0')
20 epoch: 15 loss: 1.040298342704773 auprc: 0.9111896130883739 auroc: 0.
9003677226621993 ap: 0.9111901184438077 p_acc tensor(0.0958, device='cuda:0')
n_acc tensor(0.0427, device='cuda:0')
21 epoch: 16 loss: 1.0370079278945923 auprc: 0.9103730080914442 auroc: 0.
8990688744492888 ap: 0.9103735337400989 p_acc tensor(0.0955, device='cuda:0')
n_acc tensor(0.0441, device='cuda:0')
22 epoch: 17 loss: 1.0333808660507202 auprc: 0.9102187286009543 auroc: 0.
8988642987773416 ap: 0.9102192393573572 p_acc tensor(0.0954, device='cuda:0')
n_acc tensor(0.0448, device='cuda:0')
23 epoch: 18 loss: 1.0300037860870361 auprc: 0.9107037854681503 auroc: 0.
8995689845063141 ap: 0.9107043132123682 p_acc tensor(0.0954, device='cuda:0')
n_acc tensor(0.0449, device='cuda:0')
24 epoch: 19 loss: 1.0280859470367432 auprc: 0.9115817258344129 auroc: 0.
9007253018480924 ap: 0.9115822637122118 p_acc tensor(0.0955, device='cuda:0')
n_acc tensor(0.0449, device='cuda:0')
25 epoch: 20 loss: 1.0253803730010986 auprc: 0.912505023180657 auroc: 0.
9018285828882664 ap: 0.9125055120411084 p_acc tensor(0.0956, device='cuda:0')
n_acc tensor(0.0449, device='cuda:0')
26 epoch: 21 loss: 1.0225903987884521 auprc: 0.9132051826653569 auroc: 0.
9025254815344974 ap: 0.9132056724665164 p_acc tensor(0.0956, device='cuda:0')
n_acc tensor(0.0449, device='cuda:0')
27 epoch: 22 loss: 1.02034330368042 auprc: 0.9135876594835142 auroc: 0.
9027651691784738 ap: 0.9135882241112574 p_acc tensor(0.0955, device='cuda:0')
n_acc tensor(0.0450, device='cuda:0')
28 epoch: 23 loss: 1.0182384252548218 auprc: 0.9136977646108366 auroc: 0.
9026549270571305 ap: 0.9136982469411264 p_acc tensor(0.0955, device='cuda:0')
n_acc tensor(0.0453, device='cuda:0')
29 epoch: 24 loss: 1.0172975063323975 auprc: 0.913685651877492 auroc: 0.
9024517675874588 ap: 0.9136861820333443 p_acc tensor(0.0954, device='cuda:0')
n_acc tensor(0.0457, device='cuda:0')
30 epoch: 25 loss: 1.015068769454956 auprc: 0.9136495988989789 auroc: 0.
902297556406346 ap: 0.9136500568576637 p_acc tensor(0.0953, device='cuda:0')
n_acc tensor(0.0462, device='cuda:0')
31 epoch: 26 loss: 1.0134875774383545 auprc: 0.9136645533273202 auroc: 0.
9023153761300711 ap: 0.9136649754294347 p_acc tensor(0.0952, device='cuda:0')
n_acc tensor(0.0466, device='cuda:0')
32 epoch: 27 loss: 1.0124138593673706 auprc: 0.9137512651014931 auroc: 0.
9025067801156346 ap: 0.9137516043705928 p_acc tensor(0.0952, device='cuda:0')
n_acc tensor(0.0470, device='cuda:0')
33 epoch: 28 loss: 1.0103310346603394 auprc: 0.9139018403851232 auroc: 0.
9028129138110856 ap: 0.91390237290234 p_acc tensor(0.0953, device='cuda:0')
n_acc tensor(0.0472, device='cuda:0')
34 epoch: 29 loss: 1.0085424184799194 auprc: 0.9141329952740268 auroc: 0.
9032022316538656 ap: 0.9141333972358929 p_acc tensor(0.0953, device='cuda:0')
n_acc tensor(0.0473, device='cuda:0')
35 epoch: 30 loss: 1.0077301263809204 auprc: 0.9144387499855451 auroc: 0.
9036290299007324 ap: 0.9144391420233883 p_acc tensor(0.0953, device='cuda:0')
n_acc tensor(0.0474, device='cuda:0')
36 epoch: 31 loss: 1.0070648193359375 auprc: 0.914795338369234 auroc: 0.
9040605188585212 ap: 0.9147957859134748 p_acc tensor(0.0953, device='cuda:0')
n_acc tensor(0.0475, device='cuda:0')
37 epoch: 32 loss: 1.0055630207061768 auprc: 0.915135413912369 auroc: 0.
904424976634169 ap: 0.9151359497337528 p_acc tensor(0.0953, device='cuda:0')
n_acc tensor(0.0476, device='cuda:0')
38 epoch: 33 loss: 1.004766583442688 auprc: 0.9154119445429972 auroc: 0.

```

```

38 9046891090631948    ap: 0.9154123993930489    p_acc tensor(0.0953, device='cuda:0
') n_acc tensor(0.0476, device='cuda:0')
39 epoch: 34 loss: 1.0036541223526 auprc: 0.915652056749017 auroc: 0.
9049246957663989 ap: 0.9156524724583125 p_acc tensor(0.0953, device='cuda:0
') n_acc tensor(0.0477, device='cuda:0')
40 epoch: 35 loss: 1.0023529529571533 auprc: 0.91591501484925 auroc: 0.
9052292915456299 ap: 0.9159154654798666 p_acc tensor(0.0953, device='cuda:0
') n_acc tensor(0.0477, device='cuda:0')
41 epoch: 36 loss: 1.0014681816101074 auprc: 0.9162601187012592 auroc: 0.
9056910530110929 ap: 0.9162604949738619 p_acc tensor(0.0954, device='cuda:0
') n_acc tensor(0.0478, device='cuda:0')
42 epoch: 37 loss: 1.0002549886703491 auprc: 0.9166658840734454 auroc: 0.
9062649837716005 ap: 0.9166661285736508 p_acc tensor(0.0955, device='cuda:0
') n_acc tensor(0.0479, device='cuda:0')
43 epoch: 38 loss: 0.9991589784622192 auprc: 0.917104750010399 auroc: 0.
9069090330487415 ap: 0.9171052734751793 p_acc tensor(0.0955, device='cuda:0
') n_acc tensor(0.0480, device='cuda:0')
44 epoch: 39 loss: 0.9976277351379395 auprc: 0.9175101015780037 auroc: 0.
907499876924778 ap: 0.9175105088796027 p_acc tensor(0.0956, device='cuda:0
') n_acc tensor(0.0481, device='cuda:0')
45 epoch: 40 loss: 0.9974043965339661 auprc: 0.9178824466470307 auroc: 0.
9080295483678427 ap: 0.9178828735210411 p_acc tensor(0.0956, device='cuda:0
') n_acc tensor(0.0482, device='cuda:0')
46 epoch: 41 loss: 0.9962130784988403 auprc: 0.9181913434626328 auroc: 0.
9084196182660315 ap: 0.9181915827054393 p_acc tensor(0.0957, device='cuda:0
') n_acc tensor(0.0483, device='cuda:0')
47 epoch: 42 loss: 0.9946339130401611 auprc: 0.9184865938256274 auroc: 0.
908769813617606 ap: 0.9184870856477332 p_acc tensor(0.0957, device='cuda:0
') n_acc tensor(0.0484, device='cuda:0')
48 epoch: 43 loss: 0.994073212146759 auprc: 0.9187882783305455 auroc: 0.
9091317587989184 ap: 0.9187886951708615 p_acc tensor(0.0957, device='cuda:0
') n_acc tensor(0.0485, device='cuda:0')
49 epoch: 44 loss: 0.9935328960418701 auprc: 0.91913893074474 auroc: 0.
9095946343444714 ap: 0.9191394500046235 p_acc tensor(0.0957, device='cuda:0
') n_acc tensor(0.0484, device='cuda:0')
50 epoch: 45 loss: 0.9919766187667847 auprc: 0.9195360763090252 auroc: 0.
9101585630072603 ap: 0.9195364063502366 p_acc tensor(0.0958, device='cuda:0
') n_acc tensor(0.0483, device='cuda:0')
51 epoch: 46 loss: 0.9920890927314758 auprc: 0.9199752027947994 auroc: 0.
9108145060347775 ap: 0.9199758093938714 p_acc tensor(0.0959, device='cuda:0
') n_acc tensor(0.0483, device='cuda:0')
52 epoch: 47 loss: 0.9916081428527832 auprc: 0.9203843083369451 auroc: 0.
9114265456560464 ap: 0.920384647332542 p_acc tensor(0.0959, device='cuda:0
') n_acc tensor(0.0482, device='cuda:0')
53 epoch: 48 loss: 0.990080714225769 auprc: 0.9207153417702384 auroc: 0.
9119070687811632 ap: 0.9207158642866602 p_acc tensor(0.0960, device='cuda:0
') n_acc tensor(0.0482, device='cuda:0')
54 epoch: 49 loss: 0.9897230267524719 auprc: 0.920944486228992 auroc: 0.
9122125488652411 ap: 0.9209449855659926 p_acc tensor(0.0960, device='cuda:0
') n_acc tensor(0.0483, device='cuda:0')
55 epoch: 50 loss: 0.989201009273529 auprc: 0.9210780759709755 auroc: 0.
9123479184281054 ap: 0.9210783795295833 p_acc tensor(0.0960, device='cuda:0
') n_acc tensor(0.0485, device='cuda:0')
56 epoch: 51 loss: 0.9886249303817749 auprc: 0.92117414213583 auroc: 0.
9124220341495646 ap: 0.9211744285436341 p_acc tensor(0.0960, device='cuda:0
') n_acc tensor(0.0486, device='cuda:0')
57 epoch: 52 loss: 0.9878843426704407 auprc: 0.9212808507613548 auroc: 0.
9125178993820826 ap: 0.9212811428612544 p_acc tensor(0.0960, device='cuda:0
') n_acc tensor(0.0487, device='cuda:0')
58 epoch: 53 loss: 0.9871163368225098 auprc: 0.9214509193164158 auroc: 0.
9127299555442502 ap: 0.921451299982798 p_acc tensor(0.0960, device='cuda:0
') n_acc tensor(0.0488, device='cuda:0')
59 epoch: 54 loss: 0.986076593390479 auprc: 0.9217136815151574 auroc: 0.
9131084428274118 ap: 0.921714178294172 p_acc tensor(0.0960, device='cuda:0
') n_acc tensor(0.0488, device='cuda:0')
60 epoch: 55 loss: 0.9856967926025391 auprc: 0.9220467921122648 auroc: 0.
9136148046365037 ap: 0.9220471201999667 p_acc tensor(0.0961, device='cuda:0
') n_acc tensor(0.0488, device='cuda:0')
61 epoch: 56 loss: 0.9851917028427124 auprc: 0.9223849005782042 auroc: 0.
9141332942482383 ap: 0.9223852720318567 p_acc tensor(0.0962, device='cuda:0
')

```

```

61 ')    n_acc tensor(0.0487, device='cuda:0')
62 epoch: 57 loss: 0.9840697050094604 auprc: 0.9226527101280597 auroc: 0.
91452212712003 ap: 0.9226530483889159 p_acc tensor(0.0962, device='cuda:0')
n_acc tensor(0.0487, device='cuda:0')
63 epoch: 58 loss: 0.9842701554298401 auprc: 0.9228282987881886 auroc: 0.
9147432947199436 ap: 0.9228284102981821 p_acc tensor(0.0962, device='cuda:0
') n_acc tensor(0.0488, device='cuda:0')
64 epoch: 59 loss: 0.9837588667869568 auprc: 0.922893771947077 auroc: 0.
9147651421917595 ap: 0.9228940533067223 p_acc tensor(0.0962, device='cuda:0
') n_acc tensor(0.0489, device='cuda:0')
65 epoch: 60 loss: 0.9829801321029663 auprc: 0.9229146783283129 auroc: 0.
9147110771572267 ap: 0.9229150011025334 p_acc tensor(0.0961, device='cuda:0
') n_acc tensor(0.0490, device='cuda:0')
66 epoch: 61 loss: 0.9822871685028076 auprc: 0.9229537926225216 auroc: 0.
914694688399966 ap: 0.9229542772715588 p_acc tensor(0.0961, device='cuda:0
') n_acc tensor(0.0491, device='cuda:0')
67 epoch: 62 loss: 0.9817652106285095 auprc: 0.9230563567066287 auroc: 0.
9147933506368111 ap: 0.9230568635070348 p_acc tensor(0.0961, device='cuda:0
') n_acc tensor(0.0492, device='cuda:0')
68 epoch: 63 loss: 0.9809843301773071 auprc: 0.9232662434001829 auroc: 0.
9150839777292549 ap: 0.92326644677744 p_acc tensor(0.0961, device='cuda:0
') n_acc tensor(0.0492, device='cuda:0')
69 epoch: 64 loss: 0.980169951915741 auprc: 0.9235341501138425 auroc: 0.
9154793360584637 ap: 0.923534394533216 p_acc tensor(0.0962, device='cuda:0
') n_acc tensor(0.0492, device='cuda:0')
70 epoch: 65 loss: 0.9801679253578186 auprc: 0.9238190139352059 auroc: 0.
9158962168540179 ap: 0.9238192712045806 p_acc tensor(0.0962, device='cuda:0
') n_acc tensor(0.0492, device='cuda:0')
71 epoch: 66 loss: 0.979767918586731 auprc: 0.9240703721574126 auroc: 0.
9162490255878696 ap: 0.9240702558408773 p_acc tensor(0.0962, device='cuda:0
') n_acc tensor(0.0492, device='cuda:0')
72 epoch: 67 loss: 0.9795036315917969 auprc: 0.9242475296875906 auroc: 0.
9164594487244097 ap: 0.924247545541621 p_acc tensor(0.0962, device='cuda:0
') n_acc tensor(0.0493, device='cuda:0')
73 epoch: 68 loss: 0.9786803126335144 auprc: 0.9243666162062076 auroc: 0.
9165604913303161 ap: 0.924366806591277 p_acc tensor(0.0962, device='cuda:0
') n_acc tensor(0.0493, device='cuda:0')
74 epoch: 69 loss: 0.9778545498847961 auprc: 0.9244674662464912 auroc: 0.
9166288180398392 ap: 0.9244677624322244 p_acc tensor(0.0962, device='cuda:0
') n_acc tensor(0.0494, device='cuda:0')
75 epoch: 70 loss: 0.9768807291984558 auprc: 0.924591421156436 auroc: 0.
916742064806551 ap: 0.9245916902554148 p_acc tensor(0.0962, device='cuda:0
') n_acc tensor(0.0495, device='cuda:0')
76 epoch: 71 loss: 0.9768463969230652 auprc: 0.9247550244011954 auroc: 0.
9169287288108462 ap: 0.9247553344052821 p_acc tensor(0.0962, device='cuda:0
') n_acc tensor(0.0496, device='cuda:0')
77 epoch: 72 loss: 0.9761685132980347 auprc: 0.9249554799558701 auroc: 0.
9171763650979043 ap: 0.924955768595298 p_acc tensor(0.0962, device='cuda:0
') n_acc tensor(0.0496, device='cuda:0')
78 epoch: 73 loss: 0.9759294986724854 auprc: 0.9251532854306289 auroc: 0.
9174076107187477 ap: 0.9251536584032778 p_acc tensor(0.0962, device='cuda:0
') n_acc tensor(0.0496, device='cuda:0')
79 epoch: 74 loss: 0.9752124547958374 auprc: 0.9253546254297663 auroc: 0.
9176341630672876 ap: 0.9253550252773491 p_acc tensor(0.0963, device='cuda:0
') n_acc tensor(0.0496, device='cuda:0')
80 epoch: 75 loss: 0.9747852087020874 auprc: 0.9255402732064929 auroc: 0.
9178269974152161 ap: 0.9255403770066136 p_acc tensor(0.0963, device='cuda:0
') n_acc tensor(0.0496, device='cuda:0')
81 epoch: 76 loss: 0.9740740656852722 auprc: 0.9257162978317861 auroc: 0.
9180033948954089 ap: 0.9257164516303891 p_acc tensor(0.0963, device='cuda:0
') n_acc tensor(0.0497, device='cuda:0')
82 epoch: 77 loss: 0.9736562967300415 auprc: 0.9258891832160927 auroc: 0.
9181768973380262 ap: 0.9258893422701262 p_acc tensor(0.0963, device='cuda:0
') n_acc tensor(0.0497, device='cuda:0')
83 epoch: 78 loss: 0.9737037420272827 auprc: 0.9260707895722576 auroc: 0.
918374872982528 ap: 0.9260709819270593 p_acc tensor(0.0963, device='cuda:0
') n_acc tensor(0.0497, device='cuda:0')
84 epoch: 79 loss: 0.9731819033622742 auprc: 0.926256395109632 auroc: 0.
9185856207137507 ap: 0.9262566499973378 p_acc tensor(0.0963, device='cuda:0
') n_acc tensor(0.0497, device='cuda:0')

```

File - pp_net

```
85
86 Process finished with exit code 0
87
```