

accuracy

	epoch	clean_test	noisy_subset	clean_subset	cleaned_noisy_subset
0	500.0	0.013	0.0089	0.012233333333333333	0.01215
1	1000.0	0.0133	0.009	0.012566666666666666	0.01225
2	1500.0	0.016	0.0091	0.0153	0.01485
3	2000.0	0.0196	0.009	0.0161	0.01525
4	2500.0	0.0276	0.0088	0.020666666666666666	0.01905
5	3000.0	0.0371	0.009	0.032766666666666666	0.0323
6	3500.0	0.0425	0.009	0.037333333333333333	0.0355
7	4000.0	0.0605	0.0087	0.054033333333333333	0.05165
8	4500.0	0.0849	0.00855	0.0814	0.07965
9	5000.0	0.106	0.0086	0.099866666666666666	0.0931
10	5500.0	0.1227	0.0085	0.117033333333333333	0.10785
11	6000.0	0.1408	0.0094	0.137366666666666666	0.1254
12	6500.0	0.1632	0.0086	0.153233333333333333	0.13975
13	7000.0	0.2038	0.00865	0.186866666666666666	0.17105
14	7500.0	0.2114	0.00885	0.202266666666666666	0.1832
15	8000.0	0.235	0.00845	0.2236	0.20355
16	8500.0	0.267	0.00885	0.251833333333333333	0.2308
17	9000.0	0.2763	0.00915	0.2753	0.2504
18	9500.0	0.304	0.00845	0.302233333333333333	0.2667
19	10000.0	0.3074	0.0078	0.307266666666666666	0.27575
20	10500.0	0.3539	0.00815	0.355033333333333333	0.3173
21	11000.0	0.333	0.0082	0.343433333333333333	0.3048
22	11500.0	0.3427	0.0085	0.339733333333333333	0.30355
23	12000.0	0.3613	0.00875	0.362466666666666666	0.3173
24	12500.0	0.3955	0.009	0.406633333333333333	0.3588
25	13000.0	0.3998	0.0084	0.402366666666666666	0.35575
26	13500.0	0.4044	0.00945	0.401833333333333333	0.36075
27	14000.0	0.4129	0.00945	0.422333333333333333	0.3704
28	14500.0	0.4351	0.00935	0.431133333333333333	0.3824
29	15000.0	0.4045	0.00885	0.417533333333333333	0.3621
30	15500.0	0.412	0.00955	0.406933333333333333	0.35675

31	16000.0	0.4616	0.0089	0.4777	0.41815
32	16500.0	0.4352	0.00925	0.4557	0.3991
33	17000.0	0.4172	0.0087	0.4475	0.3915
34	17500.0	0.4432	0.00905	0.466866666666666650.40375	
35	18000.0	0.456	0.0086	0.470133333333333350.4112	
36	18500.0	0.4639	0.0084	0.4869	0.42115
37	19000.0	0.4204	0.0084	0.4504	0.38925
38	19500.0	0.4739	0.00845	0.5035666666666667	0.4321
39	20000.0	0.5082	0.0093	0.5391666666666667	0.4639
40	20500.0	0.6057	0.01	0.6644	0.57035
41	21000.0	0.6158	0.0106	0.6928333333333333	0.58185
42	21500.0	0.6257	0.0119	0.717	0.59385
43	22000.0	0.6284	0.0131	0.7307	0.5971
44	22500.0	0.632	0.01445	0.7427666666666667	0.59895
45	23000.0	0.6331	0.016	0.7554	0.59575
46	23500.0	0.6331	0.0195	0.7682666666666667	0.59875
47	24000.0	0.6309	0.0204	0.7777333333333334	0.59205
48	24500.0	0.6344	0.02175	0.7890666666666667	0.58575
49	25000.0	0.6275	0.0254	0.7987333333333333	0.58535
50	25500.0	0.629	0.02835	0.8064666666666667	0.57895
51	26000.0	0.6321	0.03205	0.8110666666666667	0.5821
52	26500.0	0.6238	0.0342	0.8191333333333334	0.57295
53	27000.0	0.6216	0.0399	0.8259333333333333	0.5682
54	27500.0	0.6198	0.0409	0.8279666666666666	0.5679
55	28000.0	0.6191	0.0462	0.8382	0.55865
56	28500.0	0.6191	0.05025	0.8404333333333334	0.55295
57	29000.0	0.6029	0.0521	0.8372	0.5457
58	29500.0	0.6188	0.059	0.8529333333333333	0.54745
59	30000.0	0.6203	0.0635	0.8597666666666667	0.54435
60	30500.0	0.6374	0.08215	0.9033	0.55645
61	31000.0	0.634	0.0894	0.9112333333333333	0.55445
62	31500.0	0.6349	0.0916	0.9166666666666666	0.55145
63	32000.0	0.6309	0.0994	0.9192	0.54275
64	32500.0	0.6302	0.10345	0.9210666666666667	0.54525

65	33000.0	0.6299	0.1088	0.9236333333333333	0.53925
66	33500.0	0.6299	0.11225	0.9255	0.5367
67	34000.0	0.6276	0.1177	0.9300666666666667	0.5328
68	34500.0	0.6216	0.11955	0.9296	0.53075
69	35000.0	0.6238	0.12525	0.9328	0.52535
70	35500.0	0.6231	0.13035	0.9342333333333334	0.5234
71	36000.0	0.619	0.1357	0.936	0.51895
72	36500.0	0.6201	0.13975	0.9377666666666666	0.5092
73	37000.0	0.6206	0.1446	0.9394333333333333	0.5152
74	37500.0	0.6147	0.15325	0.9429666666666666	0.50435
75	38000.0	0.6124	0.1553	0.9432666666666667	0.5001
76	38500.0	0.6102	0.16205	0.9453666666666667	0.4975
77	39000.0	0.6109	0.1666	0.9448	0.49775

loss

	epoch	clean_test	noisy_subset	clean_subset	cleaned_noisy_subset
0	500.0	5.388443124294281	5.7003578475759	5.3814078993716485	5.376384680784201
1	1000.0	5.014923882484436	5.691940893100787	5.044485746803931	5.048158585270749
2	1500.0	4.883542919158936	5.675833671907835	4.902265552747047	4.919840595390223
3	2000.0	4.66792106628418	5.680422487138193	4.680924989409366	4.699304966986934
4	2500.0	4.680338168144226	5.765534600125084	4.714272511207451	4.7381287103966825
5	3000.0	4.535243785381317	5.659364277803445	4.526923886800216	4.55912638917754
6	3500.0	4.236496424674987	5.580146783514868	4.213009628198915	4.256129699417308
7	4000.0	4.154594123363495	5.550185396701475	4.191203691191593	4.242834362802626
8	4500.0	3.9263246238231657	5.567153526257865	3.9380594269704012	4.004256951658031
9	5000.0	3.8265047430992127	5.589234340039989	3.8258373717130243	3.9013866472847853
10	5500.0	3.6829190492630004	5.628089415876171	3.7024695246906605	3.784234080133559
11	6000.0	3.644758379459381	5.647882020926174	3.629606016611649	3.726077692418159
12	6500.0	3.5143421828746795	5.710777457756333	3.5292067931870283	3.6446814657766606
13	7000.0	3.3416826725006104	5.672622354724739	3.3823047553078602	3.485648616959777
14	7500.0	3.2622093200683593	5.689343917218944	3.2708228119349076	3.403129016296773
15	8000.0	3.151809871196747	5.724742823009249	3.1683108968249822	3.297728423830829
16	8500.0	3.0087318778038026	5.805644741541223	3.0434426917868147	3.192957117767272

16	8500.0	3.0007510770030020	5.803047741341223	3.0434420917000147	3.192337147707272
17	9000.0	3.0624100804328918	5.8529994336864615	3.003005969322334	3.1477489893949486
18	9500.0	2.87376549243927	5.83001381837869	2.8648501089063743	3.0347974330564087
19	10000.0	2.893294471502304	5.78499006923241	2.8699081388570495	3.061729038817973
20	10500.0	2.5810714185237886	5.877472020402739	2.537079473673287	2.748210517666008
21	11000.0	2.7390804052352906	5.766972312444373	2.6633261199724876	2.857256490972978
22	11500.0	2.6758118689060213	5.792107262188876	2.681744023904962	2.8711214367347426
23	12000.0	2.595899847149849	5.8676715198951435	2.5350749856334622	2.769871295252933
24	12500.0	2.4215564012527464	5.837953151026858	2.344442438271086	2.5728353880628756
25	13000.0	2.42173370718956	5.869119728667827	2.395258077120377	2.6514420841313617
26	13500.0	2.4531374633312226	5.949452883080591	2.411845801240307	2.642906976651542
27	14000.0	2.3801991760730745	5.908116419104081	2.305763995243331	2.5718310845049124
28	14500.0	2.301743245124817	5.88943007626111	2.281286741717387	2.5381188634075698
29	15000.0	2.4231698513031006	5.842239772217183	2.333607316017151	2.619745716263976
30	15500.0	2.5027328550815584	5.841006683397897	2.4869679374209905	2.767204360116886
31	16000.0	2.182506611943245	5.855336472957949	2.072663325374409	2.3572463778000845
32	16500.0	2.3354868471622465	5.864745230614385	2.184466259964442	2.484882707837262
33	17000.0	2.4276481449604033	5.878840410256688	2.25059458158784	2.537916270992424
34	17500.0	2.3076717972755434	5.894121091577071	2.1965260687520947	2.5030992634688753
35	18000.0	2.208876630663872	6.005029853386215	2.1195714372699546	2.425202810311619
36	18500.0	2.2485072910785675	5.921924011616767	2.0946389679181374	2.414748173725756
37	19000.0	2.536343848705292	5.8791730735875385	2.3238282143059426	2.6437738605692416
38	19500.0	2.174297773838043	5.953426029108748	1.9830713969165996	2.3280721193627465
39	20000.0	2.01807581782341	5.890319999260239	1.8500710978346355	2.1932169244259216
40	20500.0	1.5880453646183015	5.949474334716797	1.3104507347284737	1.7278373950644383
41	21000.0	1.5460072457790375	5.914908560016487	1.208757511134875	1.6879448106017294
42	21500.0	1.5200386732816695	5.841982425013675	1.1358870833607044	1.665147737611698
43	22000.0	1.5081667453050613	5.846746052367778	1.0764902324999792	1.6415913723692108
44	22500.0	1.4845449864864348	5.806026772607731	1.0255134343090704	1.6571124158328092
45	23000.0	1.5047464281320573	5.716317647620093	0.9921097982737977	1.677331965180892
46	23500.0	1.5052542209625244	5.690428244916698	0.9432130718635301	1.6744018159335172
47	24000.0	1.5155042707920074	5.681843811952615	0.906061659424992	1.703704167015945
48	24500.0	1.5114827036857605	5.678728320930578	0.8640919257018526	1.7269634823255902
49	25000.0	1.533286488056183	5.597026378293581	0.8397377719313411	1.7563205927233152

50	25500.0	1.5493645519018173	5.524844320514534	0.8132937045420631	1.7948746545405327
51	26000.0	1.5474884033203125	5.539113165457038	0.7804963982711404	1.785142996643163
52	26500.0	1.5766393214464187	5.4494852959355224	0.7615951804791466	1.8352592413938498
53	27000.0	1.6079658061265945	5.418154269834108	0.7374918344667403	1.890010403681405
54	27500.0	1.611486366391182	5.38271297382403	0.7229284760305437	1.899600006357024
55	28000.0	1.6405801624059677	5.2890702501127995	0.6914211738917787	1.9360657236244105
56	28500.0	1.6485790103673934	5.245703190187864	0.6937710481174921	1.9788443151908586
57	29000.0	1.7115230828523635	5.231966966315161	0.6853268515255492	2.014871106872076
58	29500.0	1.6600799232721328	5.132645262947565	0.6369135195420961	2.0401868201509306
59	30000.0	1.6700988173484803	5.110637459573867	0.6014475600194122	2.043101935447017
60	30500.0	1.5864034026861191	4.873389201828196	0.4405082534935515	2.0321102534668354
61	31000.0	1.59652938246727	4.75831160967863	0.4194250654871181	2.0598274454285828
62	31500.0	1.604377406835556	4.6930874208860756	0.405670737816115572	2.0896203155759014
63	32000.0	1.6316195160150528	4.62260885480084	0.3905223731772374	2.1388408519044706
64	32500.0	1.6261094778776168	4.574487595618526	0.384249868029255	2.1613327491132517
65	33000.0	1.6468851745128632	4.5536944051332116	0.366915080254360762	2.194855333883551
66	33500.0	1.6562465310096741	4.505991984017288	0.361607638961177762	2.2167284820653217
67	34000.0	1.672999769449234	4.446069729479054	0.351652167863765	2.2606799677957463
68	34500.0	1.675420233607292	4.43857313711432	0.345466652916649632	2.2613669799852976
69	35000.0	1.6914675176143645	4.399078990839705	0.3329352641762313	2.2967931349066237
70	35500.0	1.703219500184059	4.344095308569413	0.3292631086404041	2.3318404487416715
71	36000.0	1.7134727776050567	4.3158645931678485	0.3222474474775589	2.3415790479394456
72	36500.0	1.7253636419773102	4.270504583286334	0.313271867774300662	2.400207447100289
73	37000.0	1.7288994014263153	4.247842034207115	0.3079269042207023	2.400852828086177
74	37500.0	1.7450125068426132	4.186250424083275	0.2958302644349761	2.4301833050160466
75	38000.0	1.775098404288292	4.130948748769639	0.2990968132675704	2.4844521450091013
76	38500.0	1.7838062793016434	4.091535402249686	0.289534900905722262	2.5110939424249192
77	39000.0	1.791178074479103	4.052067617826824	0.289671730818384772	2.517232267162468

normalised_entropy

	epoch	clean_test	noisy_subset	clean_subset	cleaned_noisy_subset
0	500.0	0.5918991980552674	0.6007683475494385	0.6007027853647868	0.6007159336090088
1	1000.0	0.6038425514221192	0.6132073477745056	0.6129650082270305	0.6132908994674683

2	1500.0	0.6154504230499268	0.6242609011650085	0.6239381846110026	0.6242732091903687
3	2000.0	0.6323909499168396	0.6461288180351258	0.6453457794825236	0.6461968431472779
4	2500.0	0.5916935268402099	0.6042174800872803	0.603929693031311	0.6042623209953308
5	3000.0	0.5941290391921997	0.6143731907844543	0.6138673679351807	0.6145913831710815
6	3500.0	0.5979547111511231	0.6213156737327575	0.6202432910919189	0.6213955709457397
7	4000.0	0.5982986469268798	0.6098491590499878	0.610272303390503	0.6099240555763245
8	4500.0	0.5891986459732056	0.605388936138153	0.6040389464060465	0.6055199357032776
9	5000.0	0.580989786529541	0.6039671684265137	0.6012001309712728	0.6038624019622802
10	5500.0	0.5776473827362061	0.6030288513183594	0.5994201299667359	0.6025101657867432
11	6000.0	0.5677118255615234	0.5914711740493774	0.5872678876241049	0.5915967490196228
12	6500.0	0.552815061378479	0.5721067533493042	0.5656793214797974	0.5708888759613037
13	7000.0	0.5693728219985962	0.5936158093452454	0.5880832089106242	0.5944538215637207
14	7500.0	0.562916303062439	0.5924993586540223	0.5844506456375123	0.5919176876068115
15	8000.0	0.5444283124923706	0.5751650690078736	0.5666622735977173	0.575017827129364
16	8500.0	0.5308575109481811	0.5538306938171387	0.5447862513224284	0.5539776752471924
17	9000.0	0.5330829688072205	0.5584750804901123	0.546611046218872	0.5584466478347778
18	9500.0	0.539568598651886	0.5584192998886108	0.5477132014592488	0.5584991641998291
19	10000.0	0.5466947319984437	0.5720025381088257	0.5607796146392823	0.5720799488067627
20	10500.0	0.5102531797409058	0.5417680119514465	0.5237539604187011	0.5414417772293091
21	11000.0	0.5306135009765625	0.5601737001419067	0.5454301357269287	0.5600771450042724
22	11500.0	0.5454675909996033	0.5686310002326965	0.5518392247517904	0.5670928911209107
23	12000.0	0.5058706734657288	0.5401584361076355	0.5206900717417399	0.5412304929733276
24	12500.0	0.509040403842926	0.5414329879760742	0.5195433244069417	0.5398557514190674
25	13000.0	0.4928868779182434	0.5359433274269104	0.5134057153066	0.5340732486724854
26	13500.0	0.4709172741413116	0.5104513712882995	0.4914365191141764	0.5107391542434693
27	14000.0	0.488500904083252	0.5245255875587463	0.5010304988225301	0.525672714138031
28	14500.0	0.482885955238342270	0.5221767689704895	0.5004011136372885	0.5207186544418335
29	15000.0	0.4909638439655304	0.5385568376541138	0.5127678653717042	0.537844097328186
30	15500.0	0.5127490790367126	0.5398733070373535	0.5245008619308472	0.5413304832458496
31	16000.0	0.4971492349624634	0.5305597120285034	0.5011539764404297	0.5315429859638214
32	16500.0	0.481630788898468	0.517650269126892	0.490636447461446130	0.5172868522644043
33	17000.0	0.4977642837524414	0.5310619383811951	0.5029406050364177	0.5324773272514344
34	17500.0	0.4955258978843689	0.5170202704429626	0.4914416748046875	0.5177211693763732
35	18000.0	0.458260673000786270	0.5052674255271002	0.480303207226124650	0.4640742124557405

35	18000.0	0.45828006/3999/863/0.30520/42553/1093	0.48029229/236124030.3049/4212453/493
36	18500.0	0.4777036032676697	0.5075021989822388 0.479717079671223960.506685108757019
37	19000.0	0.48879208984375	0.5253750745296478 0.496243393643697130.5223960837364197
38	19500.0	0.4649769728660583	0.5024600317001343 0.470378360303243 0.5019012060165405
39	20000.0	0.470394502258300760.5099668511390686	0.4747982735951742 0.5103069540023804
40	20500.0	0.414610969257354740.447577204322814950.3890167001724243	0.44793306674957273
41	21000.0	0.4041833776473999	0.4421892928600311 0.375448110453287740.4439210159301758
42	21500.0	0.4048811919212341	0.4475777788162231 0.371897162119547540.44921935429573057
43	22000.0	0.3940833414077759	0.438484337520599340.3546804094950358 0.43779916048049927
44	22500.0	0.390431438779830940.4409060457706451	0.3502077198028564 0.43971243438720703
45	23000.0	0.4056912565231323	0.4539402129173279 0.3552206375439962 0.45414471235275267
46	23500.0	0.393654621219635	0.4496708498954773 0.343231473986307770.44875833168029783
47	24000.0	0.3927677004337311	0.443924952602386460.330188986396789560.4427810917854309
48	24500.0	0.379497433376312250.437667248725891130.3167441206932068	0.4366796790599823
49	25000.0	0.3933455412387848	0.4495358690738678 0.3203206957181295 0.44958984575271604
50	25500.0	0.3891591112613678	0.452250535774230970.3165385290145874 0.4532842983722687
51	26000.0	0.3807013402938843	0.4418979850769043 0.298904811859130870.44311944379806517
52	26500.0	0.388638804244995140.4577033321380615	0.305059775416056330.4592162510871887
53	27000.0	0.3838569880962372	0.4537514877319336 0.2990425772666931 0.4558605113983154
54	27500.0	0.379023077678680430.4510064775466919	0.291256556447347 0.45010536403656004
55	28000.0	0.3816404149532318	0.4600718728542328 0.2870774666150411 0.45688323011398313
56	28500.0	0.3927279664039612	0.4676874152183533 0.290376006984710670.46610614900588987
57	29000.0	0.3950728066921234	0.461100499296188350.282221843687693260.46153469676971437
58	29500.0	0.3896738555908203	0.4668198698997498 0.2751535352071126 0.4635321563720703
59	30000.0	0.3808977701663971	0.45734452252388 0.2651690720876058 0.4587847853660583
60	30500.0	0.3742416009902954	0.460700481224060040.225336568069458 0.4641397232055664
61	31000.0	0.381377092552185050.471664359903335550.222648033269246430.47088690490722657	
62	31500.0	0.3864466061592102	0.4801041300773621 0.222122596422831220.4817764738082886
63	32000.0	0.3892055438041687	0.4857814272403717 0.2189057822863261 0.48281089363098145
64	32500.0	0.3891276129245758	0.485708804321289040.215429749361674 0.4856685492515564
65	33000.0	0.384882796573638940.4804636968612671	0.208036249860127750.48126078658103943
66	33500.0	0.390622651958465570.4863737103462219	0.206297847970326740.48491083068847657
67	34000.0	0.3944106762886047	0.4918356734275818 0.207359067440032960.4918927532196045
68	34500.0	0.3883297669410706	0.4875084212303162 0.201234334977467840.48664405689239504

69	35000.0	0.3902041266441345	0.4858934149742126	0.1991215360323588	0.4881781950950623
70	35500.0	0.3919718509674072	0.491858445930480950	0.199244952996571860	0.49367649707794187
71	36000.0	0.3924493625164032	0.4886093672275543	0.1958777819633484	0.48989792222976686
72	36500.0	0.392305673360824560	0.4878232026100159	0.1912580402692159	0.48788944444656374
73	37000.0	0.388732301139831540	0.4843660140037537	0.1873605377515157	0.4843779107093811
74	37500.0	0.3944677128791809	0.4916726329803467	0.186149120394388830	0.4897277441978455
75	38000.0	0.3984900367259979	0.496741930437088030	0.189181983311971030	0.49679981274604795
76	38500.0	0.39933048620224	0.4966003757476807	0.187236045265197740	0.4944234574317932
77	39000.0	0.403725717592239350	0.497593493938446040	0.187259475962320950	0.4949730333328247

max_p

	epoch	clean_test	noisy_subset	clean_subset	cleaned_noisy_subset
0	500.0	0.5330204614639282	0.5278877820968628	0.5281510672251384	0.5279719274520874
1	1000.0	0.512786973285675	0.5096284562110901	0.5100105800628663	0.5095249830245971
2	1500.0	0.493878363847732540	0.4938261650085449	0.493828242556254070	0.4937122991085052
3	2000.0	0.4616079533100128	0.458083694839477530	0.4583442532857259	0.4579907612323761
4	2500.0	0.5053263203144074	0.5007827231407166	0.5010682070414225	0.5008493614673615
5	3000.0	0.4975430843353271	0.4855828046798706	0.4857672122955322	0.48516938400268556
6	3500.0	0.488668375682830840	0.4736329842090607	0.4741422264099121	0.473529283618927
7	4000.0	0.4828274122714996	0.481615753030776970	0.48008075243632	0.481488126039505
8	4500.0	0.485613888645172130	0.479421840381622330	0.479554391670227060	0.47946064453125
9	5000.0	0.4822536684036255	0.470536120367050170	0.4721620074590047	0.47083264060020447
10	5500.0	0.477046135807037360	0.4643664175987244	0.4669795515696208	0.46506838340759277
11	6000.0	0.4899481939792633	0.4757486430168152	0.478897683652242	0.4756361572265625
12	6500.0	0.497058282804489160	0.487266228580474860	0.492697248077392570	0.48861378440856934
13	7000.0	0.4695595755577087	0.456729852151870730	0.460077991167704260	0.45489735498428346
14	7500.0	0.477809769153594970	0.458446735763549830	0.464799125353495270	0.459081422328949
15	8000.0	0.4926381269454956	0.4739119025230408	0.480948453013102240	0.4745000535964966
16	8500.0	0.5029086395263672	0.4876481113433838	0.494138726170857740	0.48715590648651125
17	9000.0	0.485760956096649150	0.467906451225280740	0.477917339007059740	0.46758801345825196
18	9500.0	0.4813840245246887	0.4657169236183166	0.475399121284484860	0.4653177833557129
19	10000.0	0.4760356752872467	0.454901750659942650	0.464683645375569660	0.45431422052383424
20	10500.0	0.5072793015003204	0.485181117534637440	0.5009856850941976	0.48601214690208433

21	11000.0	0.494915422534942640.472191234874725360.4846267250696818	0.47260140991210936
22	11500.0	0.4751308534622192	0.455885772228240950.4708286278406779
23	12000.0	0.5121870330810547	0.4857030216217041
24	12500.0	0.5144814167022705	0.4883731985092163
25	13000.0	0.523451719379425	0.487116736078262340.5090081709543864
26	13500.0	0.5450283334732056	0.5126451856613159
27	14000.0	0.5247785256385803	0.494591927146911640.5164456284205119
28	14500.0	0.5387880723953247	0.5036227865695954
29	15000.0	0.5235605802536011	0.483301742601394630.5090329446156819
30	15500.0	0.506638876247406	0.480308789491653450.4947436456044515
31	16000.0	0.5217893840789795	0.492362736368179340.5208579219818116
32	16500.0	0.540492850780487	0.5118110903263092
33	17000.0	0.516260025691986	0.4853056945800781
34	17500.0	0.5252307884216308	0.5055883799552917
35	18000.0	0.5507289408683776	0.5099130571365357
36	18500.0	0.5414304326534272	0.5141280491828919
37	19000.0	0.534767297077179	0.4977820495605469
38	19500.0	0.5508388531684876	0.5162465333938598
39	20000.0	0.549934232711792	0.5128122331619263
40	20500.0	0.6140815496444703	0.5821999093055725
41	21000.0	0.6253299592971802	0.5891401347160339
42	21500.0	0.6273903062820435	0.5879344680786133
43	22000.0	0.6363382934570313	0.5961313724517823
44	22500.0	0.6393038681983948	0.5925834428787231
45	23000.0	0.6273678447723389	0.5841345615386963
46	23500.0	0.6391742488861084	0.588297715473175
47	24000.0	0.6378898611068725	0.5927697299003601
48	24500.0	0.650942844581604	0.5970842127799988
49	25000.0	0.6375809342384339	0.588404997253418
50	25500.0	0.6449056339263916	0.5882031608581543
51	26000.0	0.6513479677200318	0.5967404414176941
52	26500.0	0.6420053770065307	0.5799266677856445
53	27000.0	0.6486141167640685	0.584906461238861

54	27500.0	0.6522301745414734	0.5856569173812867	0.7446178688049316	0.5870262268066406
55	28000.0	0.649606279373169	0.5777398092269898	0.7501378548940023	0.5813282179832459
56	28500.0	0.6397268501281739	0.5704834174156189	0.7470449596405029	0.5723549858093262
57	29000.0	0.6379609203338623	0.5768157916069031	0.7537551458994548	0.5762687901496887
58	29500.0	0.642910007762909	0.5727822860717774	0.7618665898640951	0.5763050844192504
59	30000.0	0.6508118665695191	0.5804706594467163	0.7706425870259603	0.5792798908233643
60	30500.0	0.6590824603080749	0.5819934336662292	0.8127986759185791	0.5784722485542297
61	31000.0	0.6533378108024597	0.5720409219741821	0.8167234303792318	0.5734086185455323
62	31500.0	0.6484061895370483	0.5653025376319886	0.8185612870534261	0.5635632453918457
63	32000.0	0.6464597855567932	0.5600936962127685	0.8218419015248617	0.563013542842865
64	32500.0	0.6456786364555359	0.5598695750236511	0.8248074180603028	0.5599645610809326
65	33000.0	0.649422053527832	0.5642922409057617	0.8312393623352051	0.5633844348907471
66	33500.0	0.644566304397583	0.5591771123886108	0.8335967903137207	0.5613049032211304
67	34000.0	0.6411379047393799	0.5542262421607971	0.8327839080810547	0.5542926199913025
68	34500.0	0.646392241859436	0.5579163702011108	0.8380515171051025	0.55883451089859
69	35000.0	0.6442810079574585	0.5591978496551514	0.8393096491495768	0.5571415047645569
70	35500.0	0.6418354014396668	0.5529164201736451	0.8398959822336832	0.551131163406372
71	36000.0	0.6415825551986695	0.5565026190757751	0.842852978515625	0.5552481453895569
72	36500.0	0.6412142475128174	0.5566174573898316	0.8465317932128906	0.5561498008728027
73	37000.0	0.644196040725708	0.5585088233947754	0.8496071983337402	0.5590023891448974
74	37500.0	0.6392381465911865	0.5517556764602661	0.8518472773234049	0.5538550079345703
75	38000.0	0.6355782262802124	0.5475279706954956	0.8491609652201335	0.5473308438301087
76	38500.0	0.6351354118347168	0.5478765041351318	0.8508686949412028	0.5506032394409179
77	39000.0	0.6308330176353455	0.5467819253921509	0.8513054934183757	0.549119419670105

metadata

	epoch	lr_change_ratio	batch_mean_epsilon	batch_valid_ratio	batch_mean_gradient	batch_mean_epsilon
0	500.0	1.0	-1.0	-0.0078125	-1.0	-1.0
1	1000.0	1.0	-1.0	-0.0078125	-1.0	-1.0
2	1500.0	1.0	-1.0	-0.0078125	-1.0	-1.0
3	2000.0	1.0	-1.0	-0.0078125	-1.0	-1.0
4	2500.0	1.0	-1.0	-0.0078125	-1.0	-1.0
5	3000.0	1.0	-1.0	-0.0078125	-1.0	-1.0

6	3500.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
7	4000.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
8	4500.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
9	5000.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
10	5500.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
11	6000.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
12	6500.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
13	7000.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
14	7500.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
15	8000.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
16	8500.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
17	9000.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
18	9500.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
19	10000.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
20	10500.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
21	11000.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
22	11500.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
23	12000.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
24	12500.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
25	13000.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
26	13500.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
27	14000.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
28	14500.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
29	15000.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
30	15500.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
31	16000.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
32	16500.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
33	17000.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
34	17500.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
35	18000.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
36	18500.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
37	19000.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
38	19500.0	1.0	-1.0	-0.0078125	-1.0	-1.0	
39	20000.0	0.10000000000000002	-1.0	-0.0078125	-1.0	-1.0	

[illegible]

[illegible]