- 300

250

- 200

- 150

- 100

- 50

MLP Confusion Matrix AUC: 48.20%

	230	2	2	0	0	0	0	0	0	3	0	0	1	11	3	7	3	20	7	37
alt.atheism -																				
comp.graphics -	2	303	28	20	11	56	9	5	0	2	1	7	13	11	8	1	3	2	1	4
comp.os.ms-windows.misc -	0	11	249	25	6	23	2	0	0	0	0	1	7	2	1	1	1	1	0	0
comp.sys.ibm.pc.hardware -	1	7	43	262	25	12	12	1	2	0	0	2	15	3	0	1	0	0	0	1
comp.sys.mac.hardware -	3	10	14	22	288	6	13	1	1	0	1	3	9	3	3	1	1	1	0	1
comp.windows.x -	1	17	22	3	4	276	1	0	0	0	0	3	1	2	3	1	3	1	0	0
misc.forsale -	0	4	1	19	9	1	321	10	4	5	1	3	13	6	0	1	4	0	3	2
rec.autos -	1	2	3	3	3	1	8	334	11	2	0	2	5	12	2	3	1	2	2	0
rec.motorcycles -	0	2	3	2	2	0	4	9	364	0	0	3	6	0	1	0	2	0	0	1
·	2	6	3	1	2	4	2	4	3	355	16	2	5	3	1	0	3	2	2	1
rec.sport.baseball -																				
rec.sport.hockey -	0	0	1	1	2	0	2	0	0		371	2	0	0	2	0	1	2	1	0
sci.crypt -	2	5	3	1	1	3	1	1	0	0	0	339	8	0	2	0	6	2	6	1
sci.electronics -	0	13	4	31	26	7	11	19	8	3	0	13	292	8	10	2	1	3	0	1
sci.med -	6	0	4	1	2	2	1	2	0	0	0	4	7	312	7	3	2	1	5	6
sci.space -	6	2	3	0	2	2	1	1	0	1	0	1	2	3	338	4	2	4	5	5
soc.religion.christian -	25	1	2	0	0	1	1	0	1	2	3	2	5	4	1	354	0	9	3	38
talk.politics.guns -	2	0	1	0	0	0	0	3	1	0	2	5	2	2	3	0	298	6	84	13
talk.politics.mideast -	7	1	1	0	0	0	0	1	0	1	0	0	0	5	1	2	2	300	1	4
talk.politics.misc -	1	1	3	1	2	0	0	3	2	2	3	2	0	5	7	0	17	15	175	7
talk.religion.misc -	30	2	4	0	0	1	1	2	1	2	1	2	2	4	1	17	14	5	15	129
	catheigh	`s6 ```	iics	us.Mi	c gwa	ie pylo	ns.t	ec.auto	ه رک ^ب	y Gez	eball	Teylo	, XOC	ics red	ci.space	ک س	istian	Juns J	deast	nisc
ð	rise Col	no.drap	wind	ions ris	us v.	Signer Co	ns.tosi	le la	noto,	ort.bas	,port., e	tellor sico	alectron,	² 6	Ç. Ç.	igion, chi	Politic	Juns Jitics.ri	Solitic	nisc
	C	65	us. A	ipu. sh	5.501,			⟨e°	(ec.5	, ec.		7			^{coc,} (e)	", "SIL	Kalk.P	, falls	Kalk	
		~6.,	~6.5,	Olli											7)		-			

True label

Predicted label