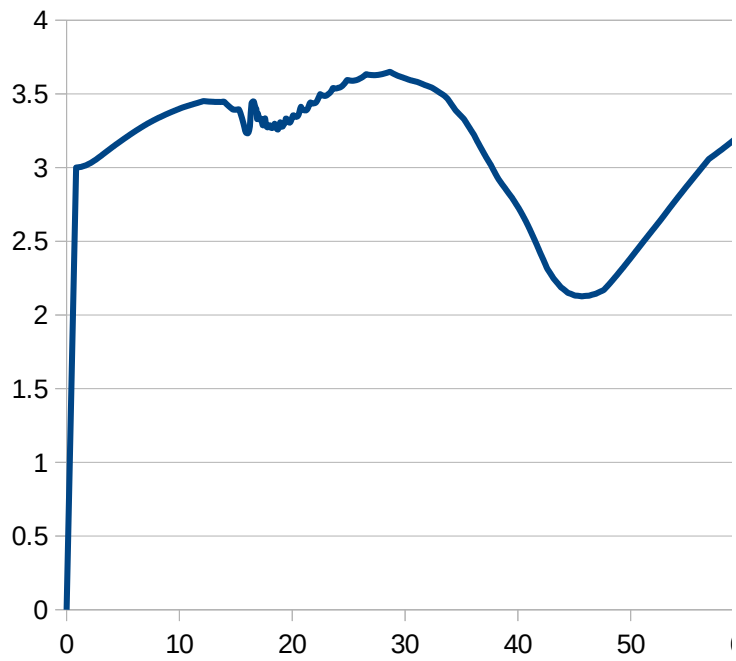
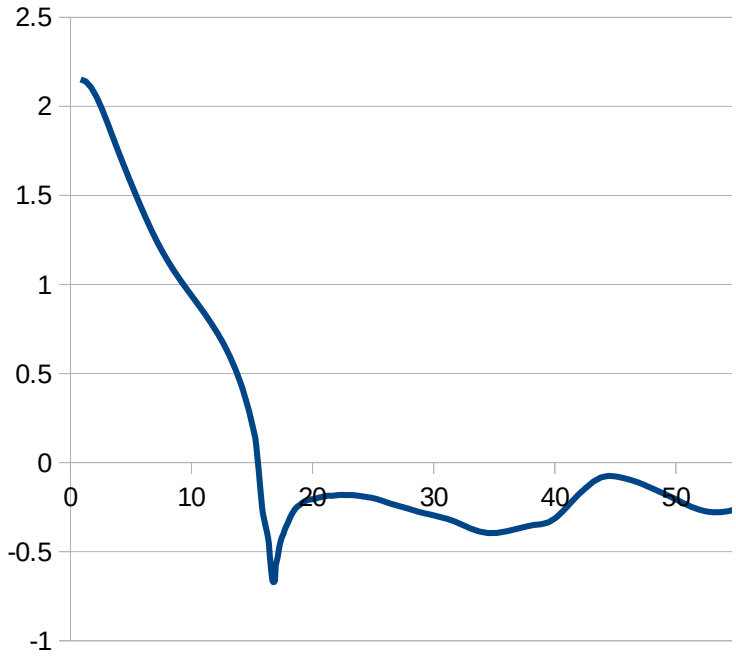


Refined graph of velocity and Pressure

p	U:0	U:1	VelMag
2.15	2E-05	3.00002	3.00002241138891
2.15	0.001	3.00075	3.00075225428879
2.15	0.001	3.00149	3.00148621640668
2.15	0.001	3.00222	3.00222403769932
2.14	0.002	3.00297	3.00296569892338
2.14	0.002	3.00371	3.00371118322449
2.14	0.002	3.00446	3.00446047609138
2.13	0.002	3.00611	3.00610871277284
2.13	0.002	3.00785	3.0078548987697
2.12	0.002	3.0096	3.00959891034122
2.12	0.002	3.01134	3.01134122544317
2.11	0.002	3.01308	3.0130813695664
2.11	0.002	3.01482	3.01481958484705
2.1	0.002	3.01725	3.01725468074373
2.09	0.002	3.01995	3.01994583284358
2.08	0.001	3.02263	3.02263484017419
2.07	0.001	3.02532	3.0253217086851
2.07	0.001	3.02801	3.02800692192267
2.06	0.001	3.03069	3.03069001030344
2.05	0	3.03379	3.03379274261618
2.04	0	3.03728	3.03728485546647
2.03	0	3.04078	3.04077702100628
2.02	0	3.04427	3.04426924480246
2.01	0	3.04776	3.04776200947779
2	0	3.05125	3.05125484402538
1.98	0	3.05487	3.05486624117932
1.97	0	3.05885	3.05885438999866
1.96	0	3.06285	3.06285213908177
1.95	0	3.06685	3.06685376714459
1.94	0	3.07086	3.07085999026244
1.92	0	3.07487	3.07487033256833
1.91	0	3.07888	3.07888527142982
1.9	-0.01	3.08304	3.08304590069369
1.89	-0.01	3.08721	3.08721158849455
1.87	-0.01	3.09137	3.09137923533649
1.86	-0.01	3.09554	3.0955481253622



Refined graph of velocity and Pressure

1.85	-0.01	3.09971	3.09971873462761
1.84	-0.01	3.10388	3.10389082419191
1.82	-0.01	3.10801	3.10802335036382
1.81	-0.01	3.11212	3.11213301275238
1.8	-0.01	3.11623	3.11624271764824
1.78	-0.01	3.12034	3.1203529406598
1.77	-0.01	3.12445	3.12446296616015
1.76	-0.01	3.12856	3.12857303222709
1.75	-0.01	3.13263	3.13264594414914
1.73	-0.01	3.1366	3.13661303910241
1.72	-0.01	3.14056	3.14057969952051
1.71	-0.01	3.14453	3.1445464023556
1.7	-0.01	3.14849	3.14851290821103
1.69	-0.01	3.15246	3.15247897878884
1.67	-0.01	3.15642	3.15644509107351
1.66	-0.01	3.16027	3.16029429909439
1.65	-0.01	3.16409	3.16412158112333
1.64	-0.01	3.16796	3.1679870467584
1.63	-0.01	3.17186	3.171889738535
1.61	-0.01	3.17576	3.17579388705465
1.6	-0.01	3.17967	3.17969901490053
1.59	-0.01	3.18353	3.18356283971451
1.58	-0.02	3.18732	3.18735620413656
1.57	-0.02	3.19111	3.19115171824453
1.56	-0.02	3.19491	3.19494890471526
1.54	-0.02	3.19871	3.19874752308909
1.53	-0.02	3.20251	3.20254828808252
1.52	-0.02	3.20631	3.2063504835288
1.51	-0.02	3.21001	3.21005361642269
1.5	-0.02	3.2137	3.21374260238428
1.49	-0.02	3.21739	3.21743275383709
1.47	-0.02	3.22108	3.22112407041123
1.46	-0.02	3.22477	3.22481702699149
1.45	-0.02	3.22846	3.22851090809887
1.44	-0.02	3.23211	3.23215913629362
1.43	-0.02	3.23565	3.23570294848895
1.42	-0.02	3.2392	3.23924695789039
1.41	-0.02	3.24274	3.24279116414275
1.4	-0.02	3.24629	3.24633556745527
1.39	-0.02	3.24983	3.24988016645365
1.37	-0.02	3.25337	3.25342472309671
1.36	-0.02	3.25678	3.25683194213649
1.35	-0.02	3.26013	3.26018252743549
1.34	-0.02	3.26348	3.26353235212351
1.33	-0.02	3.26685	3.26690071757686
1.32	-0.02	3.27029	3.27034171430183
1.31	-0.02	3.27373	3.27378171009197
1.3	-0.02	3.27716	3.27720639951085
1.29	-0.02	3.28037	3.2804174007581

Refined graph of velocity and Pressure

1.28	-0.02	3.28358	3.28362645563871
1.27	-0.02	3.28679	3.28683308862028
1.26	-0.02	3.28999	3.29003777765082
1.25	-0.02	3.29319	3.29324004610682
1.24	-0.02	3.2964	3.29644037206024
1.23	-0.02	3.29951	3.29955408517133
1.23	-0.02	3.30247	3.30251822286968
1.22	-0.02	3.30544	3.30547923354757
1.21	-0.02	3.3084	3.30843735719841
1.2	-0.02	3.31135	3.31139283366136
1.19	-0.02	3.31431	3.31434518676137
1.18	-0.02	3.31726	3.31729489482813
1.17	-0.02	3.32007	3.32010708754428
1.16	-0.02	3.3228	3.32283228634268
1.16	-0.02	3.32552	3.32555484793837
1.15	-0.02	3.32824	3.32827477336073
1.14	-0.02	3.33096	3.33099206378129
1.13	-0.01	3.33367	3.33370648132049
1.12	-0.01	3.33639	3.33641826562172
1.12	-0.01	3.33895	3.33897813073048
1.11	-0.01	3.34147	3.34150269675605
1.1	-0.01	3.344	3.34402535231467
1.09	-0.01	3.34654	3.34656564771307
1.09	-0.01	3.34913	3.34915838976316
1.08	-0.01	3.35172	3.35174421535396
1.07	-0.01	3.3543	3.35432312583389
1.06	-0.01	3.35673	3.35675240955925
1.06	-0.01	3.35915	3.35917192393284
1.05	-0.01	3.36156	3.36158619699412
1.04	-0.01	3.36397	3.36399499138782
1.04	-0.01	3.36638	3.36639854586152
1.03	-0.01	3.36878	3.36879686154546
1.02	-0.01	3.37116	3.37118182364645
1.01	-0.01	3.37344	3.37345986559448
1.01	-0.01	3.37571	3.37573196160515
1	-0.01	3.37798	3.37799835124122
0.99	-0.01	3.38024	3.38025879741116
0.99	-0.01	3.3825	3.38251330077403
0.98	-0.01	3.38475	3.384761862675
0.97	-0.01	3.38698	3.38699733164039
0.97	-0.01	3.38917	3.38917703461501
0.96	-0.01	3.39134	3.39135366387369
0.95	-0.01	3.39352	3.39352722016616
0.95	-0.01	3.39569	3.39569746594091
0.94	-0.01	3.39786	3.39786463999957
0.94	-0.01	3.40002	3.40002874321775
0.93	-0.01	3.40218	3.40218426903272
0.92	-0.01	3.40429	3.40429865948425
0.92	-0.01	3.4064	3.40640952594911

Refined graph of velocity and Pressure

0.91	-0.01	3.40833	3.40833827770691
0.9	-0.01	3.41008	3.41008444380051
0.9	0	3.41181	3.41181398095426
0.89	0	3.41352	3.41352736721516
0.88	0	3.41522	3.41522674624328
0.88	0	3.41695	3.416950702936
0.87	0	3.41866	3.41866162800276
0.86	0	3.42036	3.42035952169752
0.86	0	3.42204	3.42204438435413
0.85	0	3.42372	3.42371621619424
0.84	0	3.42538	3.42537525596811
0.84	6E-05	3.42702	3.42702102712122
0.83	0.001	3.42865	3.42864760265805
0.82	0.001	3.43026	3.43026216701529
0.81	0.002	3.43186	3.43186519553049
0.81	0.003	3.43346	3.43345716378187
0.8	0.004	3.43504	3.43503759367265
0.79	0.004	3.4366	3.43660696072707
0.79	0.005	3.43816	3.43816478683488
0.78	0.006	3.43983	3.43983521936521
0.77	0.007	3.44154	3.44154189974459
0.76	0.007	3.44324	3.44324424419155
0.76	0.008	3.44493	3.44494201174012
0.75	0.009	3.44662	3.44663567662492
0.74	0.01	3.44831	3.44832499759087
0.73	0.011	3.44999	3.45000973384747
0.73	0.012	3.45096	3.45097725764151
0.72	0.013	3.45054	3.45056387347104
0.71	0.014	3.45009	3.45012424925019
0.7	0.016	3.44962	3.44965957668506
0.69	0.017	3.44913	3.44916914039133
0.68	0.018	3.44861	3.44865270128218
0.67	0.019	3.44806	3.44811121287501
0.67	0.021	3.44755	3.44761112542098
0.66	0.022	3.44728	3.44735251797508
0.65	0.023	3.447	3.44708298931701
0.64	0.025	3.44671	3.44680348553996
0.63	0.026	3.44641	3.44651399950843
0.62	0.028	3.4461	3.44621356949503
0.61	0.029	3.44578	3.44590338053079
0.6	0.03	3.44545	3.44558294881175
0.59	0.032	3.44534	3.44548585523192
0.58	0.034	3.44526	3.44542914972349
0.57	0.036	3.44518	3.44537039004775
0.56	0.038	3.4451	3.44530957852218
0.54	0.04	3.44502	3.44524599985403
0.53	0.042	3.44493	3.44518132464583
0.52	0.043	3.44484	3.44511436275024
0.51	0.045	3.44506	3.44536417844566

Refined graph of velocity and Pressure

0.5	0.047	3.44573	3.4460606571873
0.48	0.049	3.44643	3.44678368610039
0.47	0.051	3.44715	3.4475332542025
0.46	0.053	3.44483	3.44523913855844
0.44	0.055	3.4392	3.43963780741864
0.43	0.056	3.43362	3.43408549231935
0.42	0.058	3.42809	3.428579984539
0.4	0.06	3.42312	3.42364754334881
0.39	0.062	3.41828	3.41884653352727
0.37	0.065	3.41352	3.41413610638604
0.35	0.067	3.40887	3.40952120937588
0.34	0.069	3.4043	3.40499938417659
0.32	0.071	3.39983	3.40057008974641
0.3	0.073	3.39544	3.39623134442928
0.28	0.075	3.39242	3.39325774481633
0.26	0.078	3.39193	3.39282082240894
0.24	0.08	3.3917	3.39264151917489
0.22	0.082	3.39174	3.39272464804327
0.2	0.084	3.39203	3.39306666503621
0.18	0.086	3.39259	3.39366571184061
0.16	0.087	3.3934	3.3945249591577
0.14	0.089	3.39448	3.39564280938505
0.1	0.095	3.38474	3.38606363954114
0.06	0.102	3.36929	3.37082887496629
0.01	0.109	3.35246	3.35424097789624
0	0.117	3.33426	3.33630117661363
-0.1	0.124	3.31469	3.31700887179167
-0.1	0.131	3.29376	3.2963716399541
-0.2	0.139	3.27075	3.27369512387367
-0.3	0.147	3.2471	3.25043255357931
-0.3	0.151	3.2333	3.23680955374848
-0.3	0.155	3.23059	3.23431404673987
-0.3	0.16	3.2281	3.23205250041357
-0.4	0.165	3.23068	3.23488816600499
-0.4	0.171	3.24768	3.25219167374633
-0.4	0.178	3.27557	3.28039390996766
-0.4	0.189	3.36715	3.37245746151751
-0.5	0.202	3.4317	3.4376282140286
-0.5	0.214	3.43799	3.44461961897228
-0.6	0.234	3.44167	3.44958636926078
-0.6	0.255	3.43759	3.44702865792149
-0.7	0.277	3.41201	3.4232313806916
-0.7	0.303	3.39281	3.40631833329078
-0.7	0.322	3.38243	3.39775516792148
-0.7	0.325	3.3127	3.32858145087996
-0.6	0.354	3.34818	3.36683132126605
-0.6	0.37	3.3213	3.3417992766477
-0.5	0.387	3.30495	3.32757343977484
-0.5	0.407	3.29918	3.32421152520678

Refined graph of velocity and Pressure

-0.5	0.429	3.30401	3.33176088913475
-0.5	0.44	3.27841	3.30780817831821
-0.4	0.449	3.2562	3.28704940551751
-0.4	0.46	3.25411	3.28644005045047
-0.4	0.472	3.27219	3.30603702869837
-0.4	0.482	3.29883	3.33389308927459
-0.4	0.48	3.26211	3.29721426760122
-0.4	0.48	3.24126	3.27666917164606
-0.4	0.484	3.23634	3.27231293255596
-0.3	0.49	3.2474	3.28421089194757
-0.3	0.493	3.24804	3.28523735875503
-0.3	0.496	3.24927	3.28691907770026
-0.3	0.498	3.23314	3.2712513154247
-0.3	0.502	3.22999	3.26875532767569
-0.3	0.508	3.2376	3.27718189548663
-0.3	0.51	3.23121	3.27121329232206
-0.3	0.516	3.24498	3.28574196332741
-0.3	0.522	3.25596	3.29756129902349
-0.3	0.526	3.24477	3.28705743532544
-0.3	0.528	3.23212	3.27499500728009
-0.3	0.53	3.21683	3.26017249950965
-0.2	0.534	3.21386	3.25785808314192
-0.2	0.54	3.22325	3.26810489452326
-0.2	0.548	3.24504	3.29095476731086
-0.2	0.555	3.26038	3.30726153162948
-0.2	0.557	3.24022	3.28769219210377
-0.2	0.56	3.22972	3.27794677658641
-0.2	0.565	3.22891	3.27805642278861
-0.2	0.572	3.23783	3.28805151736653
-0.2	0.579	3.24431	3.29550120137062
-0.2	0.586	3.25586	3.308090623097
-0.2	0.595	3.27929	3.33275944406947
-0.2	0.599	3.27695	3.33128997594322
-0.2	0.603	3.26988	3.32505727325057
-0.2	0.606	3.26006	3.31597285243758
-0.2	0.609	3.24976	3.30637994638593
-0.2	0.614	3.24704	3.30453243389958
-0.2	0.62	3.25193	3.31045628987845
-0.2	0.627	3.26446	3.32417776412764
-0.2	0.635	3.27819	3.33907124110799
-0.2	0.642	3.2921	3.35407220836336
-0.2	0.646	3.29155	3.35435747902129
-0.2	0.649	3.2842	3.34775183472654
-0.2	0.653	3.28138	3.34579090345301
-0.2	0.658	3.28243	3.34780856009434
-0.2	0.662	3.27899	3.34516165404054
-0.2	0.667	3.28182	3.34894649566082
-0.2	0.674	3.29095	3.35918257406513
-0.2	0.682	3.30638	3.37589038643753

Refined graph of velocity and Pressure

-0.2	0.691	3.32815	3.39909492322007
-0.2	0.698	3.3403	3.41239918216636
-0.2	0.699	3.32926	3.40192581293193
-0.2	0.702	3.32119	3.39450179807375
-0.2	0.705	3.3161	3.39014000714403
-0.2	0.708	3.314	3.38884918767
-0.2	0.712	3.31394	3.38964223872209
-0.2	0.715	3.31125	3.38761821811889
-0.2	0.719	3.31261	3.38975457941504
-0.2	0.724	3.31802	3.39606582037901
-0.2	0.73	3.32749	3.40656401479247
-0.2	0.737	3.34105	3.42126836486165
-0.2	0.743	3.3543	3.43561307690213
-0.2	0.748	3.35973	3.44192114095312
-0.2	0.75	3.35445	3.43729504703313
-0.2	0.753	3.35126	3.43481222287412
-0.2	0.756	3.35014	3.43447846584489
-0.2	0.76	3.35112	3.43630298834953
-0.2	0.764	3.35065	3.43661496815158
-0.2	0.768	3.35147	3.43824325886671
-0.2	0.772	3.35512	3.44278996208938
-0.2	0.777	3.36163	3.45026739455885
-0.2	0.783	3.37098	3.46068416983471
-0.2	0.789	3.38321	3.47404768205993
-0.2	0.795	3.39299	3.48484407651876
-0.2	0.801	3.40524	3.49818740155407
-0.2	0.803	3.40136	3.49496010532019
-0.2	0.806	3.39728	3.49153425397329
-0.2	0.808	3.39441	3.48936331348415
-0.2	0.811	3.39277	3.48845126330862
-0.2	0.814	3.39048	3.48683436258589
-0.2	0.817	3.38905	3.48608394867579
-0.2	0.82	3.38902	3.48678894722897
-0.2	0.823	3.3904	3.48895308322553
-0.2	0.827	3.39321	3.49258230110689
-0.2	0.831	3.39743	3.49768079038487
-0.2	0.835	3.40043	3.50145387014804
-0.2	0.839	3.40394	3.50574174038511
-0.2	0.843	3.40905	3.51167389698531
-0.2	0.847	3.41575	3.51925451818841
-0.2	0.852	3.42405	3.52848657597605
-0.2	0.857	3.43395	3.53937798035576
-0.2	0.86	3.4335	3.53952432269728
-0.2	0.862	3.43127	3.53777810838364
-0.2	0.863	3.42984	3.53686249366417
-0.2	0.866	3.4292	3.53677953642889
-0.2	0.868	3.42936	3.53753158370206
-0.2	0.871	3.43032	3.53912064853508
-0.2	0.874	3.43209	3.54155033481396

Refined graph of velocity and Pressure

-0.2	0.876	3.43236	3.54238931709418
-0.2	0.879	3.43346	3.54409117658685
-0.2	0.881	3.43546	3.5467247389698
-0.2	0.884	3.43836	3.55029205682819
-0.2	0.888	3.44216	3.55479539724606
-0.2	0.891	3.44685	3.56023724133275
-0.2	0.895	3.45222	3.56636553284982
-0.2	0.899	3.45793	3.57280270211263
-0.2	0.903	3.4646	3.58024380679013
-0.2	0.907	3.47224	3.58869380272456
-0.2	0.91	3.47676	3.59385575447124
-0.2	0.911	3.47544	3.5929027772917
-0.2	0.913	3.47446	3.59230928798493
-0.2	0.914	3.47308	3.59127069913796
-0.2	0.915	3.47168	3.59018391509665
-0.2	0.916	3.47064	3.58947758629466
-0.2	0.917	3.46997	3.58915392137719
-0.2	0.919	3.46965	3.58921351552865
-0.2	0.92	3.46971	3.58965662705833
-0.2	0.922	3.47012	3.59048526494313
-0.2	0.923	3.47067	3.59139998733132
-0.2	0.925	3.47146	3.5925507620494
-0.2	0.927	3.47263	3.59410300206653
-0.2	0.928	3.47418	3.59605876002547
-0.2	0.93	3.47612	3.5984185376166
-0.2	0.932	3.47844	3.6011828982554
-0.2	0.934	3.48115	3.6043540793679
-0.2	0.936	3.48353	3.60716007436763
-0.2	0.938	3.48601	3.61005373604342
-0.2	0.94	3.48885	3.61333033993041
-0.2	0.942	3.49206	3.61698993121326
-0.2	0.945	3.49563	3.62103375255368
-0.2	0.947	3.49957	3.62546181787301
-0.2	0.95	3.50388	3.63027638348217
-0.2	0.951	3.50657	3.63334727602267
-0.2	0.952	3.50503	3.63192650781286
-0.2	0.952	3.50369	3.63070510932091
-0.2	0.952	3.50253	3.62968361121978
-0.2	0.953	3.50157	3.6288625131215
-0.2	0.953	3.50079	3.62824231478828
-0.2	0.954	3.5002	3.62782331743687
-0.2	0.954	3.49977	3.62756227122502
-0.2	0.955	3.49926	3.62720625345723
-0.2	0.955	3.49892	3.62701224567112
-0.2	0.956	3.49872	3.62698003641988
-0.2	0.957	3.49868	3.62711033424394
-0.2	0.957	3.4988	3.62740364908511
-0.3	0.958	3.49907	3.62785999952214
-0.3	0.959	3.4995	3.62847963411188



Refined graph of velocity and Pressure

-0.3	0.96	3.50002	3.62916713686005
-0.3	0.96	3.5006	3.62989444449845
-0.3	0.961	3.50132	3.63077178561237
-0.3	0.962	3.50219	3.63179965414736
-0.3	0.962	3.5032	3.63297832995169
-0.3	0.963	3.50436	3.63430827545619
-0.3	0.964	3.50566	3.63578954068646
-0.3	0.965	3.5071	3.63742284959715
-0.3	0.966	3.50837	3.63882593236035
-0.3	0.966	3.5097	3.64027477698829
-0.3	0.967	3.51112	3.64183236844335
-0.3	0.968	3.51265	3.6434994289047
-0.3	0.968	3.51429	3.64527595931292
-0.3	0.969	3.51603	3.64716196061649
-0.3	0.97	3.51787	3.64915794098564
-0.3	0.97	3.5176	3.64895296352933
-0.3	0.969	3.51457	3.64581666712226
-0.3	0.969	3.51162	3.64274397305725
-0.3	0.968	3.50875	3.6397616986031
-0.3	0.967	3.50596	3.63687079468705
-0.3	0.966	3.50326	3.634071111064558
-0.3	0.966	3.50065	3.63136258306892
-0.3	0.965	3.49812	3.62874571920596
-0.3	0.964	3.49569	3.62622079651962
-0.3	0.963	3.49364	3.62405413147494
-0.3	0.963	3.49171	3.62199810799242
-0.3	0.962	3.48982	3.61998153837126
-0.3	0.961	3.48796	3.61800511095959
-0.3	0.961	3.48614	3.61606788938905
-0.3	0.96	3.48436	3.61417082363151
-0.3	0.959	3.48261	3.61231369861074
-0.3	0.959	3.4809	3.61049625179511
-0.3	0.958	3.47917	3.60863125047726
-0.3	0.957	3.47736	3.60661397855149
-0.3	0.956	3.47557	3.60462244028033
-0.3	0.955	3.47381	3.60265589470012
-0.3	0.954	3.47206	3.60071458366672
-0.3	0.953	3.47034	3.59879925627198
-0.3	0.952	3.46864	3.5969089102604
-0.3	0.951	3.46696	3.59504383500003
-0.3	0.95	3.4653	3.59320473242533
-0.3	0.949	3.46406	3.59178349583884
-0.3	0.948	3.46285	3.59040027024123
-0.3	0.948	3.46165	3.5890174785702
-0.3	0.947	3.46044	3.58763536386941
-0.3	0.946	3.45923	3.58625320215449
-0.3	0.945	3.45802	3.5848714664944
-0.3	0.944	3.45681	3.58349041574583
-0.3	0.944	3.4556	3.58210931027662

Refined graph of velocity and Pressure

-0.3	0.943	3.45438	3.58072839328025
-0.3	0.942	3.45249	3.57864805254381
-0.3	0.941	3.45056	3.5765209327686
-0.3	0.94	3.44859	3.57436434136099
-0.3	0.939	3.4466	3.57217786383094
-0.3	0.938	3.44457	3.56996192744279
-0.3	0.937	3.44252	3.56771584063496
-0.3	0.936	3.44043	3.56544004642188
-0.3	0.935	3.43832	3.56313459033728
-0.3	0.934	3.43621	3.56084012714607
-0.3	0.933	3.4345	3.55891179532876
-0.3	0.932	3.43275	3.55696004401444
-0.3	0.931	3.43099	3.55498465765402
-0.3	0.93	3.4292	3.55298515932848
-0.3	0.929	3.42738	3.55096202374599
-0.3	0.928	3.42554	3.54891524982181
-0.3	0.927	3.42368	3.54684459076779
-0.3	0.925	3.4218	3.54475004551091
-0.3	0.924	3.41989	3.54263185869682
-0.4	0.923	3.41725	3.53977990527687
-0.4	0.922	3.41418	3.53648756502665
-0.4	0.921	3.41106	3.53315008479723
-0.4	0.919	3.4079	3.52976772626457
-0.4	0.918	3.4047	3.52633972166776
-0.4	0.917	3.40145	3.52286682412908
-0.4	0.916	3.39816	3.51934880389458
-0.4	0.914	3.39483	3.51578515447129
-0.4	0.913	3.39145	3.51217635226124
-0.4	0.912	3.38807	3.50857483692988
-0.4	0.91	3.38481	3.50512361506774
-0.4	0.909	3.38153	3.50165143291649
-0.4	0.908	3.37823	3.4981589971931
-0.4	0.907	3.37491	3.49464656963082
-0.4	0.906	3.37158	3.49111318335767
-0.4	0.904	3.36777	3.48709784297521
-0.4	0.903	3.36287	3.4819381522539
-0.4	0.901	3.35793	3.47675523304161
-0.4	0.9	3.35298	3.47155077464038
-0.4	0.898	3.34756	3.465869804261
-0.4	0.896	3.34013	3.45815411555321
-0.4	0.894	3.33268	3.45041357835417
-0.4	0.892	3.32521	3.44265037343188
-0.4	0.889	3.31772	3.4348657604274
-0.4	0.887	3.3102	3.42705674455546
-0.4	0.885	3.30266	3.41922483118338
-0.4	0.883	3.29511	3.41137151024306
-0.4	0.881	3.28753	3.40349355667808
-0.4	0.879	3.27992	3.39559292102314
-0.4	0.877	3.27265	3.38802401746216

Refined graph of velocity and Pressure

-0.4	0.875	3.26717	3.38230322427856
-0.4	0.873	3.26171	3.3765939931199
-0.4	0.872	3.25626	3.37089805938579
-0.4	0.87	3.25082	3.3652171430599
-0.4	0.868	3.2454	3.3595477731386
-0.4	0.867	3.23999	3.35389194615087
-0.4	0.865	3.23459	3.3482491551755
-0.4	0.863	3.2292	3.34262164244873
-0.4	0.862	3.22383	3.33700543013081
-0.4	0.86	3.21847	3.33140274506518
-0.4	0.858	3.21188	3.32448529736091
-0.4	0.855	3.20372	3.3158807223136
-0.4	0.852	3.19557	3.30728356799004
-0.4	0.85	3.18743	3.29869603112505
-0.4	0.847	3.1793	3.29011391961118
-0.4	0.844	3.17117	3.28153970665904
-0.4	0.841	3.16304	3.27297288608702
-0.4	0.838	3.15493	3.26441547028027
-0.4	0.836	3.14682	3.25586371265128
-0.4	0.833	3.13872	3.24731961027389
-0.4	0.83	3.13063	3.23878488388098
-0.4	0.827	3.12288	3.23056008157463
-0.4	0.824	3.11491	3.22209189672262
-0.4	0.821	3.10476	3.21136577374032
-0.4	0.817	3.09474	3.20077143226357
-0.4	0.814	3.08484	3.1903071426878
-0.4	0.81	3.07507	3.17997366321602
-0.4	0.807	3.06543	3.16977198260159
-0.4	0.803	3.05592	3.15970012562974
-0.4	0.8	3.04653	3.14975883542004
-0.4	0.796	3.03728	3.13994914622311
-0.4	0.793	3.02814	3.13026880688964
-0.4	0.79	3.01908	3.120644445587397
-0.4	0.786	3.00988	3.11082397231368
-0.4	0.782	3.0008	3.10112123406376
-0.4	0.779	2.99184	3.09153332901022
-0.4	0.775	2.98298	3.08206195398921
-0.4	0.772	2.97424	3.07270788291159
-0.4	0.768	2.9656	3.06346864993254
-0.4	0.765	2.95708	3.0543457212083
-0.4	0.761	2.94868	3.04533862678075
-0.4	0.758	2.94038	3.03644861680366
-0.4	0.754	2.9322	3.02767345625209
-0.4	0.751	2.92413	3.01901390371873
-0.4	0.747	2.91482	3.00903853611647
-0.4	0.743	2.90484	2.99833586868569
-0.4	0.739	2.89501	2.98780492354021
-0.4	0.735	2.88535	2.97744715156488
-0.4	0.731	2.87586	2.96725959460694

Refined graph of velocity and Pressure

-0.4	0.727	2.86652	2.95724373245879
-0.4	0.723	2.85735	2.94739954076511
-0.4	0.719	2.84834	2.93772849873844
-0.4	0.715	2.83949	2.92822763248519
-0.4	0.712	2.83173	2.91995729475853
-0.3	0.709	2.82425	2.91199360065338
-0.3	0.707	2.81687	2.90414703241886
-0.3	0.704	2.80961	2.89641885789745
-0.3	0.701	2.80246	2.88881079274678
-0.3	0.698	2.79543	2.88131960853581
-0.3	0.696	2.78851	2.87394678955911
-0.3	0.693	2.7817	2.866692808124
-0.3	0.69	2.77495	2.85951547640946
-0.3	0.688	2.76772	2.85196883834815
-0.3	0.686	2.76054	2.84447422482416
-0.3	0.684	2.75341	2.83703263383712
-0.3	0.682	2.74633	2.82964131958977
-0.3	0.679	2.73931	2.82230155456883
-0.3	0.677	2.73233	2.81501357077887
-0.3	0.675	2.7254	2.8077790747913
-0.3	0.673	2.71852	2.80059440955677
-0.3	0.671	2.71126	2.79303651244547
-0.3	0.669	2.70308	2.78460089797944
-0.3	0.667	2.6949	2.77615228127398
-0.3	0.665	2.6867	2.76769284498227
-0.3	0.663	2.67848	2.75922410614599
-0.3	0.661	2.67026	2.75074258089286
-0.3	0.658	2.66202	2.7422502493118
-0.3	0.656	2.65377	2.73374664833138
-0.3	0.654	2.6455	2.72523396102669
-0.3	0.652	2.63667	2.71610361818986
-0.3	0.65	2.62735	2.70643871481598
-0.3	0.647	2.61795	2.69670594650508
-0.3	0.644	2.60848	2.68690186909002
-0.3	0.642	2.59894	2.67702843094954
-0.3	0.639	2.58933	2.66708538318855
-0.3	0.637	2.57965	2.65707471749964
-0.3	0.634	2.5699	2.64699273056581
-0.3	0.632	2.56007	2.63684112592988
-0.3	0.628	2.54973	2.62597093366813
-0.3	0.624	2.53916	2.61482208816223
-0.3	0.621	2.52848	2.60356147025417
-0.3	0.617	2.51769	2.59219059786573
-0.2	0.613	2.50679	2.58070646606774
-0.2	0.609	2.49578	2.56911034725739
-0.2	0.606	2.48466	2.55740247421904
-0.2	0.602	2.47343	2.54558433692729
-0.2	0.598	2.46211	2.53366014336926
-0.2	0.593	2.45116	2.52184482561597

Refined graph of velocity and Pressure

-0.2	0.588	2.44007	2.50987945440307
-0.2	0.583	2.42883	2.49776109499091
-0.2	0.578	2.41745	2.48549109060105
-0.2	0.572	2.40592	2.47307077246999
-0.2	0.567	2.39424	2.46049769170645
-0.2	0.562	2.38242	2.44777319886994
-0.2	0.556	2.37045	2.4348976092105
-0.2	0.551	2.35881	2.42230172699577
-0.2	0.545	2.34833	2.41072835888583
-0.2	0.539	2.33767	2.39896783840825
-0.2	0.533	2.32683	2.38702159090721
-0.2	0.526	2.31581	2.37488713184258
-0.2	0.52	2.30461	2.36256617517822
-0.2	0.514	2.29322	2.35005892980887
-0.1	0.507	2.28166	2.33736641615365
-0.1	0.501	2.26992	2.32448714208604
-0.1	0.494	2.25972	2.31314237195482
-0.1	0.488	2.25262	2.30496854065476
-0.1	0.483	2.24547	2.2967383248114
-0.1	0.477	2.23827	2.28845375703979
-0.1	0.471	2.23102	2.28011684423934
-0.1	0.465	2.2237	2.27172416044173
-0.1	0.459	2.21634	2.26327822454666
-0.1	0.452	2.20892	2.25477886086589
-0.1	0.446	2.20145	2.24622809871502
-0.1	0.44	2.19579	2.23949489004618
-0.1	0.434	2.19072	2.2333618496567
-0.1	0.428	2.18557	2.22715013845649
-0.1	0.422	2.18034	2.22085670130982
-0.1	0.416	2.17502	2.21448344776194
-0.1	0.41	2.16963	2.20803079038879
-0.1	0.404	2.16416	2.20150109868565
-0.1	0.397	2.15861	2.19489116577047
-0.1	0.391	2.15298	2.18820338891692
-0.1	0.385	2.14985	2.18413726485543
-0.1	0.38	2.14672	2.18006440665192
-0.1	0.374	2.1435	2.17590183737032
-0.1	0.368	2.14018	2.17165103904468
-0.1	0.363	2.13678	2.16730955328104
-0.1	0.357	2.13328	2.16287936586995
-0.1	0.351	2.1297	2.15836123418465
-0.1	0.344	2.12603	2.15375689846306
-0.1	0.339	2.12285	2.149685741008
-0.1	0.334	2.12187	2.14793680933538
-0.1	0.329	2.12079	2.14608958201263
-0.1	0.323	2.11961	2.14414186526243
-0.1	0.318	2.11833	2.1420951153679
-0.1	0.313	2.11695	2.13995006991649
-0.1	0.307	2.11548	2.1377089105618

Refined graph of velocity and Pressure

-0.1	0.302	2.1139	2.13536879058335
-0.1	0.296	2.11223	2.13293215190396
-0.1	0.291	2.11143	2.13143637846739
-0.1	0.287	2.11178	2.13116441494089
-0.1	0.282	2.11204	2.13079737573889
-0.1	0.277	2.1122	2.13033686663047
-0.1	0.273	2.11227	2.12978089438087
-0.1	0.268	2.11223	2.12913086128013
-0.1	0.263	2.11211	2.12838743097793
-0.1	0.258	2.11189	2.12755225626317
-0.1	0.253	2.11157	2.1266231437608
-0.1	0.248	2.11232	2.12684238289668
-0.1	0.244	2.11357	2.12757985259894
-0.1	0.239	2.11472	2.12823770299755
-0.1	0.235	2.1158	2.12881745676036
-0.1	0.231	2.1168	2.12932108553366
-0.1	0.226	2.11771	2.12974579939137
-0.1	0.221	2.11855	2.13009382678465
-0.1	0.217	2.1193	2.1303650218031
-0.1	0.212	2.11997	2.13056091182875
-0.1	0.208	2.12196	2.13214939341159
-0.1	0.204	2.12402	2.13382261710172
-0.1	0.2	2.12602	2.13543713418637
-0.1	0.196	2.12796	2.13699074751089
-0.1	0.192	2.12983	2.13848508421416
-0.1	0.188	2.13164	2.1399201041927
-0.1	0.184	2.13338	2.14129743657609
-0.1	0.18	2.13506	2.14261465888538
-0.1	0.176	2.13688	2.14408693548165
-0.1	0.172	2.13985	2.14676759969015
-0.1	0.169	2.14277	2.14940556633654
-0.1	0.165	2.14565	2.15200165193594
-0.1	0.162	2.14848	2.15455738631914
-0.1	0.158	2.15127	2.15707024893749
-0.1	0.155	2.154	2.15954177847857
-0.1	0.151	2.1567	2.16197207725701
-0.1	0.147	2.15934	2.16436220143742
-0.1	0.144	2.16237	2.16714858271932
-0.1	0.141	2.16604	2.17061775157332
-0.1	0.138	2.17128	2.17567018960891
-0.1	0.136	2.17734	2.18155109393197
-0.1	0.133	2.18339	2.18742540475312
-0.1	0.13	2.18943	2.19329367217179
-0.1	0.127	2.19547	2.1991574014192
-0.1	0.124	2.2015	2.20501333032539
-0.1	0.122	2.20751	2.21086344146401
-0.1	0.119	2.21385	2.21705922594014
-0.2	0.117	2.22038	2.22346571648929
-0.2	0.115	2.22691	2.22986535622054

Refined graph of velocity and Pressure

-0.2	0.113	2.23343	2.23626008816064
-0.2	0.11	2.23993	2.2426468494883
-0.2	0.108	2.24643	2.24902710829708
-0.2	0.106	2.25292	2.25540090076058
-0.2	0.103	2.2594	2.26176993174696
-0.2	0.101	2.26588	2.26813114185178
-0.2	0.099	2.27256	2.27471746585878
-0.2	0.097	2.27927	2.28134014031862
-0.2	0.095	2.28597	2.28795536120752
-0.2	0.093	2.29266	2.2945648105335
-0.2	0.091	2.29935	2.30116993350845
-0.2	0.09	2.30603	2.30776740544355
-0.2	0.088	2.3127	2.31435938800079
-0.2	0.086	2.31937	2.32094541709056
-0.2	0.084	2.32605	2.32754985467507
-0.2	0.082	2.33295	2.33438750657729
-0.2	0.08	2.33984	2.34121792151892
-0.2	0.079	2.34672	2.34804324456355
-0.2	0.077	2.3536	2.35485990281789
-0.2	0.075	2.36047	2.36166932581916
-0.2	0.074	2.36733	2.3684719911076
-0.2	0.072	2.37418	2.37526933000026
-0.2	0.07	2.38102	2.38205776735135
-0.2	0.069	2.38792	2.38890957408151
-0.2	0.067	2.39496	2.3959049421072
-0.2	0.066	2.402	2.4028918222446
-0.2	0.064	2.40902	2.40987188091627
-0.2	0.063	2.41603	2.41684702407701
-0.2	0.061	2.42304	2.42381367461639
-0.2	0.06	2.43004	2.43077373838488
-0.2	0.058	2.43703	2.43772697586907
-0.2	0.057	2.44402	2.44467505399992
-0.2	0.055	2.45099	2.45161316002763
-0.2	0.054	2.45796	2.45854407477709
-0.2	0.052	2.46491	2.4654704318187
-0.2	0.051	2.47186	2.47238936939439
-0.2	0.049	2.47881	2.47930255485951
-0.2	0.048	2.48575	2.4862097483504
-0.2	0.047	2.49268	2.49311261835306
-0.2	0.045	2.4996	2.50000830265923
-0.2	0.044	2.50652	2.50689775388934
-0.2	0.042	2.51339	2.51374364360097
-0.3	0.041	2.52024	2.52057337529034
-0.3	0.039	2.5271	2.52739934003398
-0.3	0.038	2.53394	2.5342234430749
-0.3	0.036	2.54079	2.5410421074768
-0.3	0.035	2.54762	2.54785700003538
-0.3	0.033	2.55445	2.55466811925376
-0.3	0.031	2.56128	2.56147713237972

Refined graph of velocity and Pressure

-0.3	0.03	2.56811	2.56828113555873
-0.3	0.028	2.57494	2.57509187225518
-0.3	0.027	2.58177	2.5819018602891
-0.3	0.025	2.58859	2.58870752201324
-0.3	0.023	2.59541	2.59551100182107
-0.3	0.021	2.60222	2.60231182165073
-0.3	0.02	2.60904	2.60911212598902
-0.3	0.018	2.61585	2.61590809916923
-0.3	0.016	2.62265	2.62270164719603
-0.3	0.015	2.62947	2.62951195880045
-0.3	0.013	2.63634	2.63636797622885
-0.3	0.011	2.6432	2.64322287840644
-0.3	0.009	2.6501	2.65011218724187
-0.3	0.007	2.65733	2.65733990437546
-0.3	0.006	2.66455	2.66455717869659
-0.3	0.004	2.67176	2.67176376402277
-0.3	0.002	2.67896	2.67896132174528
-0.3	0	2.68615	2.6861465064582
-0.3	0	2.6933	2.69330071009417
-0.3	0	2.70043	2.70042724780381
-0.3	-0.01	2.70754	2.70754351296393
-0.3	-0.01	2.71464	2.71465092562541
-0.3	-0.01	2.72174	2.72175138264366
-0.3	-0.01	2.72882	2.72884153593932
-0.3	-0.01	2.7359	2.73592280590094
-0.3	-0.01	2.74296	2.74299565936134
-0.3	-0.02	2.75002	2.75006127853856
-0.3	-0.02	2.75698	2.75703451054275
-0.3	-0.02	2.7639	2.7639709888409
-0.3	-0.02	2.77082	2.77090344966524
-0.3	-0.02	2.77773	2.77782806417643
-0.3	-0.02	2.78464	2.78474648863916
-0.3	-0.03	2.79154	2.79165918630116
-0.3	-0.03	2.79843	2.79856733568395
-0.3	-0.03	2.80531	2.80546758704363
-0.3	-0.03	2.81219	2.81236183395008
-0.3	-0.03	2.81899	2.8191786365256
-0.3	-0.03	2.82578	2.82598969498811
-0.3	-0.04	2.83257	2.83279909322751
-0.3	-0.04	2.83936	2.83960896309855
-0.3	-0.04	2.84615	2.84641547656472
-0.3	-0.04	2.85293	2.85322076737689
-0.3	-0.04	2.85971	2.86002434480395
-0.3	-0.04	2.86649	2.86682810440925
-0.3	-0.05	2.87325	2.87360302932139
-0.3	-0.05	2.8799	2.88027748968323
-0.3	-0.05	2.88656	2.8869573489183
-0.3	-0.05	2.89322	2.89363926062169
-0.3	-0.05	2.89989	2.90032512484253



Refined graph of velocity and Pressure

-0.3	-0.05	2.90656	2.90701469401968
-0.3	-0.05	2.91323	2.91370986842071
-0.3	-0.05	2.91991	2.9204070641701
-0.2	-0.06	2.92659	2.92710794160826
-0.2	-0.06	2.93323	2.93377352306088
-0.2	-0.06	2.93983	2.94039143838126
-0.2	-0.06	2.94644	2.94701713135833
-0.2	-0.06	2.95306	2.95365274243795
-0.2	-0.06	2.95969	2.96029421738521
-0.2	-0.06	2.96632	2.96694393582606
-0.2	-0.06	2.97296	2.97360141693074
-0.2	-0.06	2.97961	2.98026856510528
-0.2	-0.06	2.98627	2.98694180105578
-0.2	-0.06	2.99289	2.9935812073513
-0.2	-0.06	2.99951	3.00021018756063
-0.2	-0.07	3.00614	3.00684636626245
-0.2	-0.07	3.01277	3.01349093359322
-0.2	-0.07	3.01941	3.02014603294405
-0.2	-0.07	3.02606	3.02680785114404
-0.2	-0.07	3.03272	3.03347829291952
-0.2	-0.07	3.03939	3.04015711939866
-0.2	-0.07	3.04607	3.04684647413181
-0.2	-0.07	3.05281	3.05360012537211
-0.2	-0.07	3.05826	3.05905832760009
-0.2	-0.07	3.06217	3.06297538628663
-0.2	-0.07	3.06608	3.06689323947503
-0.2	-0.07	3.06999	3.07081260209624
-0.2	-0.07	3.0739	3.07473371322189
-0.2	-0.07	3.07781	3.07865728828631
-0.2	-0.07	3.08173	3.08258165883906
-0.2	-0.07	3.08566	3.0865236646635
-0.2	-0.07	3.0897	3.09056344568227
-0.2	-0.07	3.09373	3.0946042460151
-0.2	-0.07	3.09777	3.09864701937632
-0.2	-0.07	3.10181	3.1026924814843
-0.2	-0.07	3.10586	3.10673896384296
-0.2	-0.07	3.1099	3.11078742017671
-0.2	-0.07	3.11394	3.11483761263726
-0.2	-0.07	3.11799	3.1188909714752
-0.2	-0.08	3.12209	3.12299122679222
-0.2	-0.08	3.12627	3.12716964914257
-0.2	-0.08	3.13045	3.13135173567121
-0.2	-0.08	3.13463	3.1355353407278
-0.2	-0.08	3.13882	3.13972141776038
-0.2	-0.08	3.14301	3.14391020482346
-0.2	-0.08	3.1472	3.14810241739916
-0.2	-0.08	3.15139	3.1522961480595
-0.2	-0.08	3.15559	3.15649235012701
-0.2	-0.08	3.15986	3.16076827815886

Refined graph of velocity and Pressure

-0.2	-0.08	3.16419	3.16509326771115
-0.2	-0.08	3.16852	3.16942022825582
-0.2	-0.08	3.17285	3.17374987518702
-0.2	-0.08	3.17718	3.17808030062562
-0.2	-0.08	3.18151	3.18241245850745
-0.2	-0.08	3.18585	3.18674658648115
-0.2	-0.08	3.19018	3.19108340014662
-0.2	-0.08	3.19452	3.1954209918296
-0.1	-0.08	3.19896	3.19985743626438
-0.1	-0.08	3.20341	3.20431107103401
-0.1	-0.08	3.20786	3.20876256436728
-0.1	-0.08	3.21231	3.21321286983532
-0.1	-0.08	3.21676	3.21766198742668
-0.1	-0.08	3.22121	3.22211087106625
-0.1	-0.08	3.22566	3.2265576132225
-0.1	-0.08	3.2301	3.23100292911578
-0.1	-0.08	3.23454	3.23544524217914
-0.1	-0.08	3.23895	3.23985090629986
-0.1	-0.08	3.24336	3.24425344535239
-0.1	-0.08	3.24776	3.24865405175354
-0.1	-0.08	3.25216	3.25305081810938
-0.1	-0.08	3.25655	3.25744445978243
-0.1	-0.08	3.26095	3.26183521543037
-0.1	-0.08	3.26534	3.26622403877272
-0.1	-0.08	3.26972	3.27060878441005
-0.1	-0.08	3.27412	3.27499851883343
-0.1	-0.08	3.27852	3.27940317746723
-0.1	-0.08	3.28293	3.2838028192362
-0.1	-0.08	3.28733	3.28819887460822
-0.1	-0.08	3.29173	3.29259205899129
-0.1	-0.08	3.29612	3.29698046519631
-0.1	-0.08	3.30051	3.30136504732689
-0.1	-0.08	3.30489	3.30574580521216
-0.1	-0.07	3.30927	3.31012393114793
-0.1	-0.07	3.31222	3.3130612490229
-0.1	-0.07	3.31484	3.31566881289908
-0.1	-0.07	3.31745	3.3182749865293
-0.1	-0.07	3.32006	3.32087857726869
-0.1	-0.07	3.32267	3.32348030117342
-0.1	-0.07	3.32528	3.3260799195377
-0.1	-0.07	3.32789	3.328678147762
-0.1	-0.07	3.33049	3.33127379434922
-0.1	-0.07	3.3331	3.33386757405146
-0.1	-0.07	3.33565	3.33640692119946
-0.1	-0.07	3.33818	3.33893047313302
-0.1	-0.07	3.34072	3.34145338175682
-0.1	-0.07	3.34325	3.34397612450871
-0.1	-0.07	3.34578	3.34649727080431
-0.1	-0.07	3.34831	3.34901753675539

Refined graph of velocity and Pressure

-0.1	-0.07	3.35084	3.35153692214449
-0.1	-0.07	3.35338	3.35405614338662
-0.1	-0.07	3.3559	3.35657227284293
-0.1	-0.07	3.35836	3.35901263536227
-0.1	-0.07	3.36081	3.36145125423752
-0.1	-0.07	3.36326	3.36388669789907
-0.1	-0.06	3.3657	3.36631968129709
-0.1	-0.06	3.36815	3.36874996459919
-0.1	-0.06	3.37059	3.37117850156084
-0.1	-0.06	3.37303	3.37360386013541
-0.1	-0.06	3.37546	3.37602699359002
-0.1	-0.06	3.37791	3.37846397796135
-0.1	-0.06	3.3804	3.38094348853156
-0.1	-0.06	3.38289	3.38341917902021
-0.1	-0.06	3.38538	3.3858917615773
-0.1	-0.06	3.38786	3.38835956559602
-0.1	-0.06	3.39034	3.39082377990981
-0.1	-0.06	3.39281	3.39328392571953
-0.1	-0.06	3.39528	3.39574095459333
-0.1	-0.06	3.39774	3.39819343290287
-0.1	-0.05	3.40028	3.40071440813873
-0.1	-0.05	3.40288	3.4033053426367
-0.1	-0.05	3.40548	3.40589010938691
-0.1	-0.05	3.40807	3.40846965720736
-0.1	-0.05	3.41065	3.41104374389108
-0.1	-0.05	3.41323	3.41361308098505
-0.1	-0.05	3.41581	3.41617647165838
-0.1	-0.05	3.41838	3.41873438941547
-0.1	-0.05	3.42094	3.42128778343947
-0.1	-0.05	3.42362	3.42395632481802
-0.1	-0.05	3.42634	3.42666340428125
-0.1	-0.05	3.42905	3.42936494565171
-0.1	-0.05	3.43175	3.43205975372023
-0.1	-0.05	3.43444	3.43474806359564
-0.1	-0.05	3.43693	3.43722742902895
-0.1	-0.04	3.43813	3.43842290795605
-0.1	-0.04	3.43933	3.43960995935609
-0.1	-0.04	3.44052	3.44078858138638
-0.1	-0.04	3.44184	3.44210885305422
-0.1	-0.04	3.44316	3.44342431573197
-0.1	-0.04	3.44447	3.44472982688688
-0.1	-0.04	3.44577	3.44602538603252
-0.1	-0.04	3.44706	3.4473107535122
-0.1	-0.04	3.44833	3.44858616716891
0	-0.04	3.4496	3.44985162635999
0	-0.04	3.45086	3.45110713022703
0	-0.04	3.45212	3.4523676619484
0	-0.04	3.45343	3.45367789686917
0	-0.04	3.45473	3.45497644597108

Refined graph of velocity and Pressure

0	-0.04	3.45601	3.45626307047433
0	-0.04	3.45729	3.45753777044582
0	-0.04	3.45855	3.45880054586462
0	-0.04	3.4598	3.46005163524713
0	-0.04	3.46104	3.4612907997222
0	-0.04	3.46226	3.46251803945046
0	-0.04	3.46343	3.46369016983333
0	-0.04	3.46453	3.46479377322191
0	-0.04	3.46562	3.46588472539139
0	-0.04	3.46669	3.46696374015903
0	-0.04	3.46775	3.46803033912805
0	-0.04	3.4688	3.46908475930689
0	-0.04	3.46984	3.47012652257544
0	-0.05	3.47086	3.47115634268623
0	-0.05	3.47188	3.47217374146368
0	-0.05	3.47277	3.47307499459125
0	-0.05	3.4736	3.47391316492205
0	-0.05	3.47442	3.47473893996192
0	-0.05	3.47523	3.47555279281715
0	-0.05	3.47602	3.47635448205633
0	-0.05	3.4768	3.47714424257985
0	-0.05	3.47757	3.47792159403446
0	-0.05	3.47833	3.47868701032187
0	-0.05	3.47908	3.47944048796561
0	-0.05	3.47949	3.47986845660237
0	-0.05	3.47987	3.48025452221177
0	-0.05	3.48024	3.48063196317805
0	-0.05	3.4806	3.48100005966444
0	-0.05	3.48095	3.48135928358357
0	-0.05	3.48129	3.48170963093292
0	-0.05	3.48163	3.48205109681589
0	-0.05	3.48195	3.48238343923722
0	-0.06	3.48222	3.48265909202373
0	-0.06	3.48219	3.48263688105576
0	-0.06	3.48215	3.48261027147588
0	-0.06	3.48153	3.48199505609978
0	-0.06	3.48018	3.48064768888126
0	-0.06	3.47881	3.47928995637746
0	-0.06	3.47744	3.47792161665948
0	-0.06	3.47605	3.47654266595348
0	-0.06	3.47466	3.47515286248837
0	-0.06	3.47295	3.47345643991974
0	-0.06	3.47075	3.47125881481857
0	-0.06	3.46854	3.46905122911166
0	-0.06	3.46632	3.46683391989439
0	-0.06	3.46409	3.46460688516138
0	-0.06	3.46185	3.46237012294984
0	-0.06	3.45961	3.46012339295663
0	-0.06	3.45735	3.45786693310854

Refined graph of velocity and Pressure

0	-0.06	3.45508	3.45560074132072
0	-0.06	3.45299	3.45351392951224
0	-0.06	3.45102	3.45154100636123
0	-0.06	3.44905	3.44956179993863
0	-0.06	3.44706	3.4475765484897
0	-0.06	3.44508	3.44558549253587
0	-0.06	3.44308	3.44358839354059
0	-0.06	3.44108	3.44158549078719
0	-0.06	3.43908	3.43957606890275
0	-0.06	3.43706	3.43756108383504

Refined graph of velocity and Pressure

