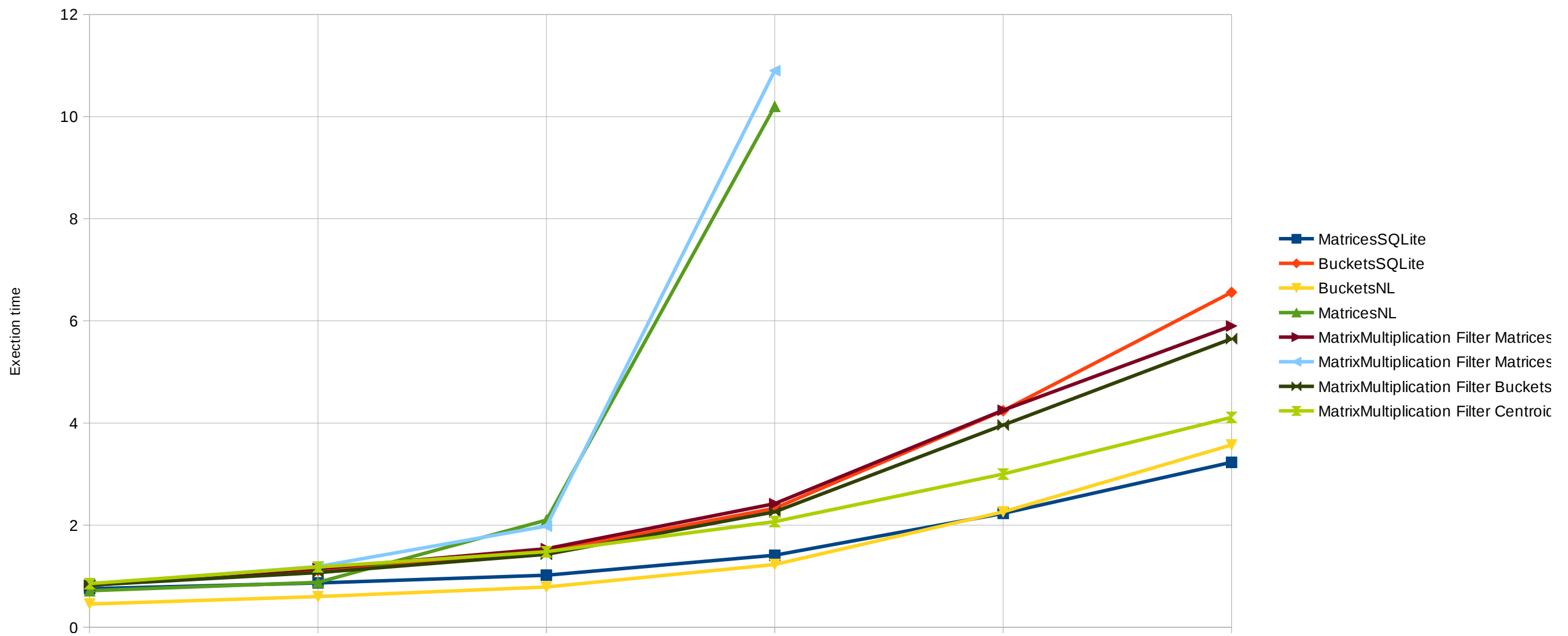


Th_Dist_centroid in(0.11, 0.28, 0.86):

Th_Dist_pairwise in (0.01, 0.05, 0.1, 0.2, 0.5, 0.7):

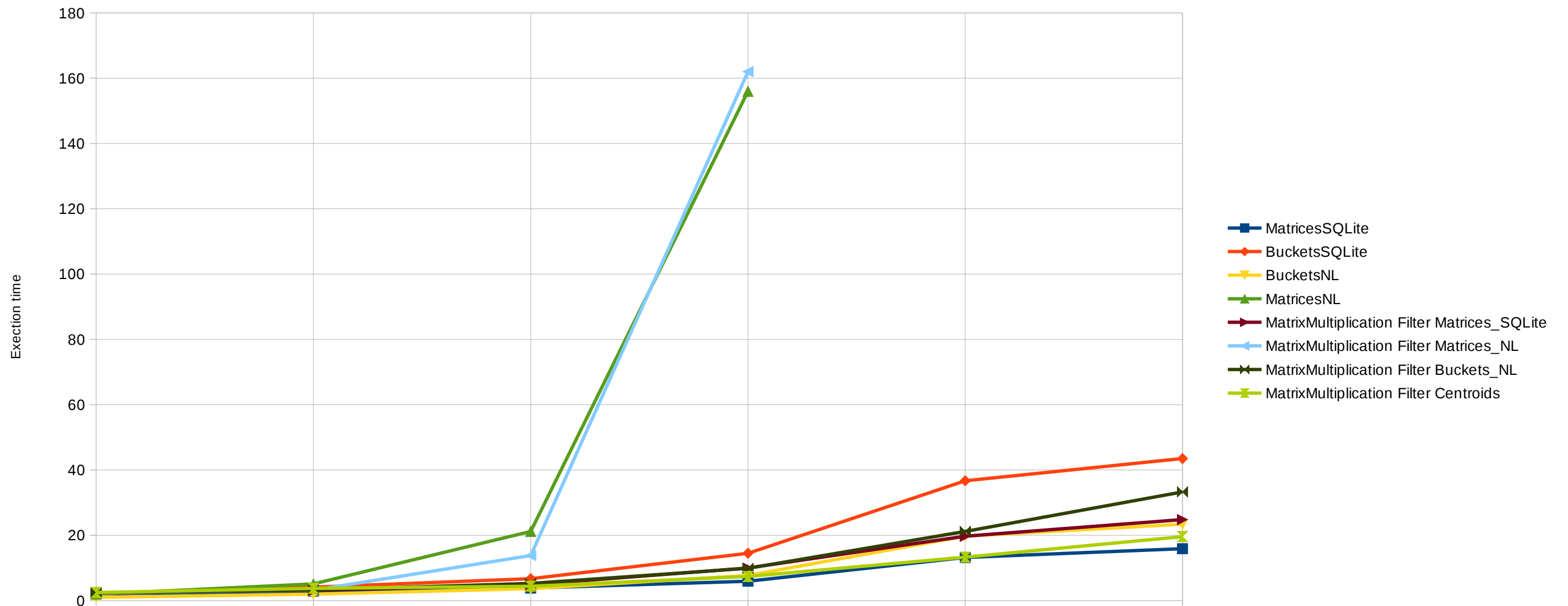
Average sizeBuck	Cp = 7.2					
Average density (%)	0.0016	0.05	0.3	2	18	60
No of Productive Centroids of 1000	13	143	225	346	696	827
No of Solutions	13	1538	11785	73165	480881	1161179
MatricesSQLite	0.756	0.868	1.02	1.41	2.23	3.23
BucketsSQLite	0.84	1.11	1.48	2.33	4.24	6.56
BucketsNL	0.456	0.6	0.788	1.23	2.26	3.57
MatricesNL	0.716	0.88	2.1	10.2	-	-
MatrixMultiplication Filter Matrices_SQLite	0.82	1.15	1.54	2.42	4.25	5.9
MatrixMultiplication Filter Matrices_NL	0.84	1.19	1.98	10.9	-	-
MatrixMultiplication Filter Buckets_NL	0.824	1.07	1.43	2.26	3.96	5.65
MatrixMultiplication Filter Centroids	0.854	1.18	1.48	2.07	3	4.11

Graph |Cp| = 7.2 for dif. densities



Average sizeBuck	Cp = 15.7					
Average density (%)	0.00037	0.028	0.24	2.8	36	80
No of Productive Centroids of 1000	43	321	467	715	876	935
No of Solutions	44	5714	47295	484579	5238853	9062240
MatricesSQLite	2.02	2.9	3.85	5.95	13.2	15.9
BucketsSQLite	2	4.13	6.73	14.5	36.7	43.5
BucketsNL	0.96	1.96	3.64	7.7	19.7	23.4
MatricesNL	1.99	5.12	21.2	156	-	-
MatrixMultiplication Filter Matrices_SQLite	2.39	3.1	4.89	9.98	19.7	24.8
MatrixMultiplication Filter Matrices_NL	2.29	3.22	13.8	162	-	-
MatrixMultiplication Filter Buckets_NL	2.41	3.24	5.25	9.89	21.2	33.3
MatrixMultiplication Filter Centroids	2.5	3.76	4.41	7.37	13.3	19.6

Graph |Cp| = 15.7 for dif. densities



Average sizeBuck	Cp = 42.4					
Average density (%)	0.00015	0.027	0.22	2.3	31	68
No of Productive Centroids of 1000	238	679	732	915	969	991
No of Solutions	367	43519	364877	3870295	50152506	
MatricesSQLite	12.5	15.4	21.4	33.6	123	159
BucketsSQLite	14.7	42	77	152	-	-
BucketsNL	7.01	18.4	34.2	72	214	300
MatricesNL	11.2	78	540	-	-	-
MatrixMultiplication Filter Matrices_SQLite	12.3	16	27.8	54	160	240
MatrixMultiplication Filter Matrices_NL	13.9	25.2	420	-	-	-
MatrixMultiplication Filter Buckets_NL	12.2	16.9	41.6	72	-	-
MatrixMultiplication Filter Centroids	13.3	16.7	22.1	35.5	125	180

Graph |Cp| = 42.4 for dif. densities

