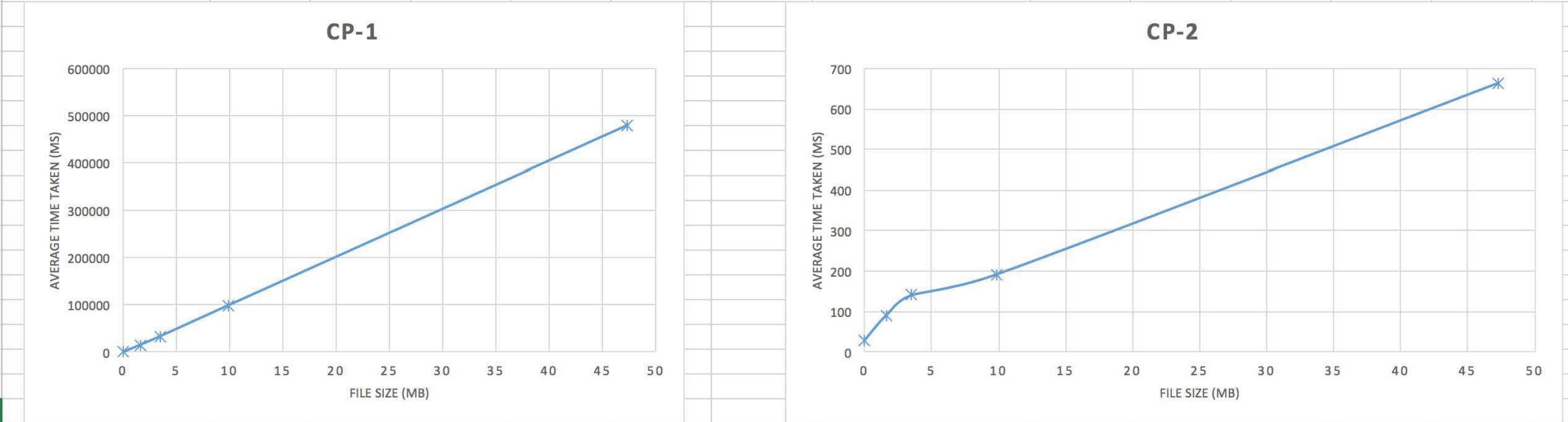


CP1						CP2					
File Size (Mb)	0.001	1.6	3.5	9.9	47.3	File Size (Mb)	0.001	1.6	3.5	9.9	47.3
Time Taken (ms)	38	15193	33501	97843	476830	Time Taken (ms)	29	101	109	207	704
	39	15735	34236	100296	480613		29	90	109	181	635
	33	15302	33585	99848	480613		32	82	204	190	653
Average Time Taken (ms)	36.666667	15410	33774	99329	479352	Average Time Taken (ms)	30	91	140.66667	192.66667	664



Both CP-1 and CP-2 has a relatively linear relationship between the average time taken and the sizle of file transferred. However, it can be evidently seen that CP-2 has a throughput than CP-1, reinforcing what we have learnt in Network Security class that encryption and decryption via a shared symmertric key (AES) is much faster that an asymmetric key (RSA).