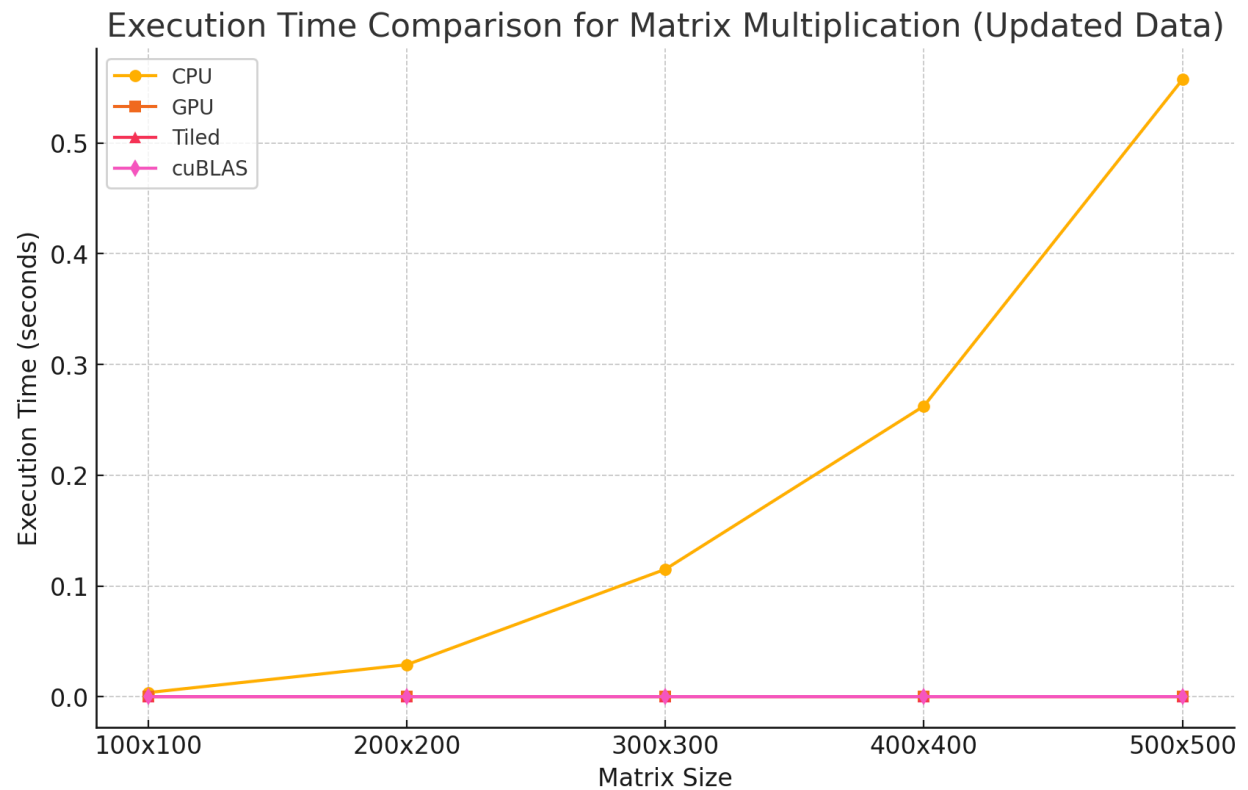


	100 x 100	200 x 200	300x300	400x400	500x500
CPU	0.003751	0.028922	0.115105	0.262545	0.55745
GPU	0.000153264	0.000147717	0.000142668	0.000147539	0.00015756
Tiled	0.000116343	0.000125711	0.000136326	0.000143162	0.000136623
cuBLAS	0.000104709	0.00012314	0.000124093	0.000138846	0.000153561



From the graph and data we can see that the all GPU algorithms are running much faster than CPU but there's no much difference between each of them.