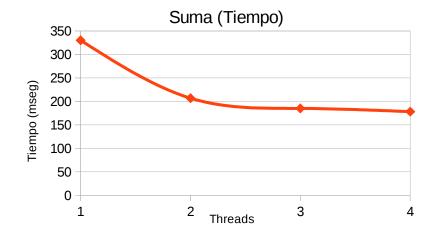
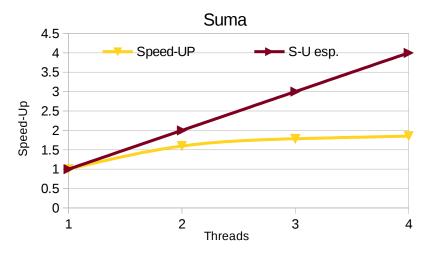
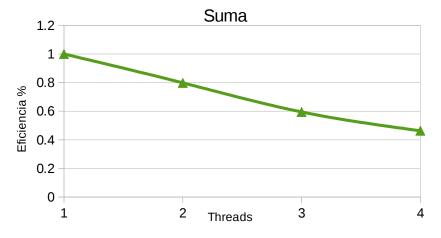
Tablas OpenMP

Suma (n=100000000)				
Threads	Tiempo	Speed-UP	Eficiencia	S-U esp.
1	330.189	1	1	1
2	206.808	1.596596843	0.798298422	2
3	184.969	1.785104531	0.595034844	3
4	178.097	1.853984065	0.463496016	4



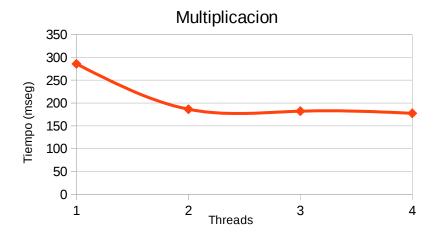


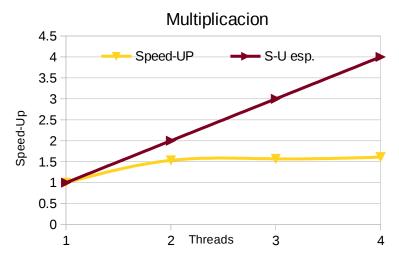


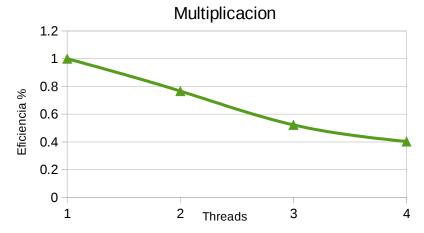
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Tablas OpenMP

Multiplicacion (n=10000000)				
Threads	Tiempo	Speed-UP	Eficiencia	S-U esp.
1	285.761	1	1	1
2	186.412	1.532953887	0.766476944	2
3	182.177	1.568589888	0.522863296	3
4	177.45	1.610374753	0.402593688	4



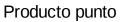


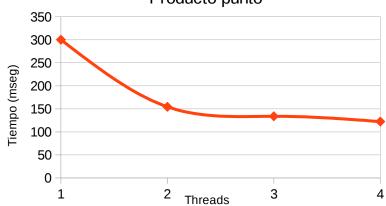


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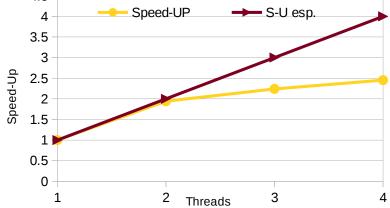
Tablas OpenMP

Producto punto (n=100000000)				
Threads	Tiempo	Speed-UP	Eficiencia	S-U esp.
1	300.064	1	1	1
2	154.519	1.941923	0.9709615	2
3	133.897	2.241006147	0.747002049	3
4	122.326	2.452986283	0.613246571	4

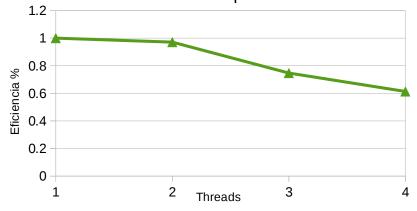




## 4.5 Speed-UP



## Producto punto

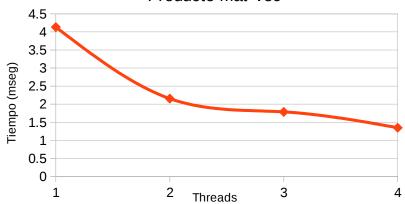


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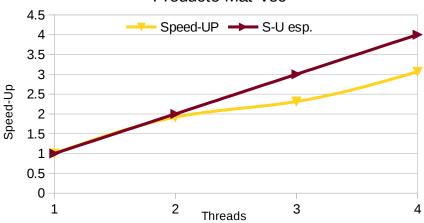
Tablas OpenMP

Producto Mat-Vector (n=1000)				
Threads	Tiempo	Speed-UP	Eficiencia	S-U esp.
1	4.133	1	1	1
2	2.154	1.918755803	0.959377902	2
3	1.787	2.312814773	0.770938258	3
4	1.349	3.063750927	0.765937732	4

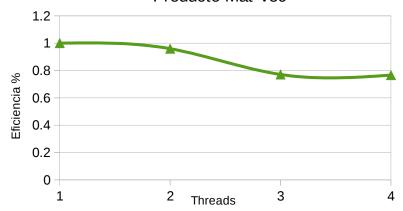




## Producto Mat-Vec



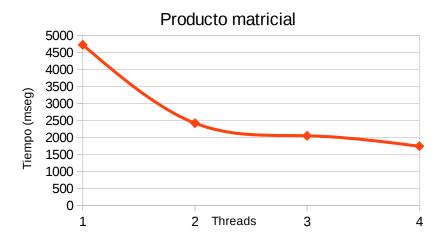
## Producto Mat-Vec

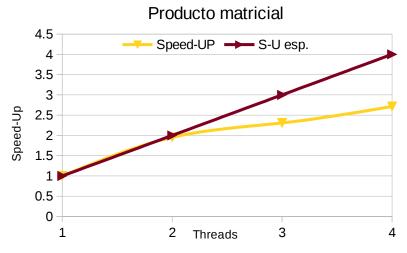


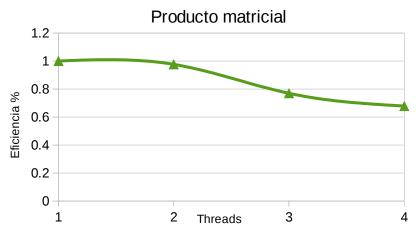
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Tablas OpenMP

Producto Matricial (n=1000)				
Threads	Tiempo	Speed-UP	Eficiencia	S-U esp.
1	4721.256	1	1	1
2	2418.018	1.952531371	0.976265685	2
3	2045.771	2.307812556	0.769270852	3
4	1739.507	2.714134522	0.678533631	4







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