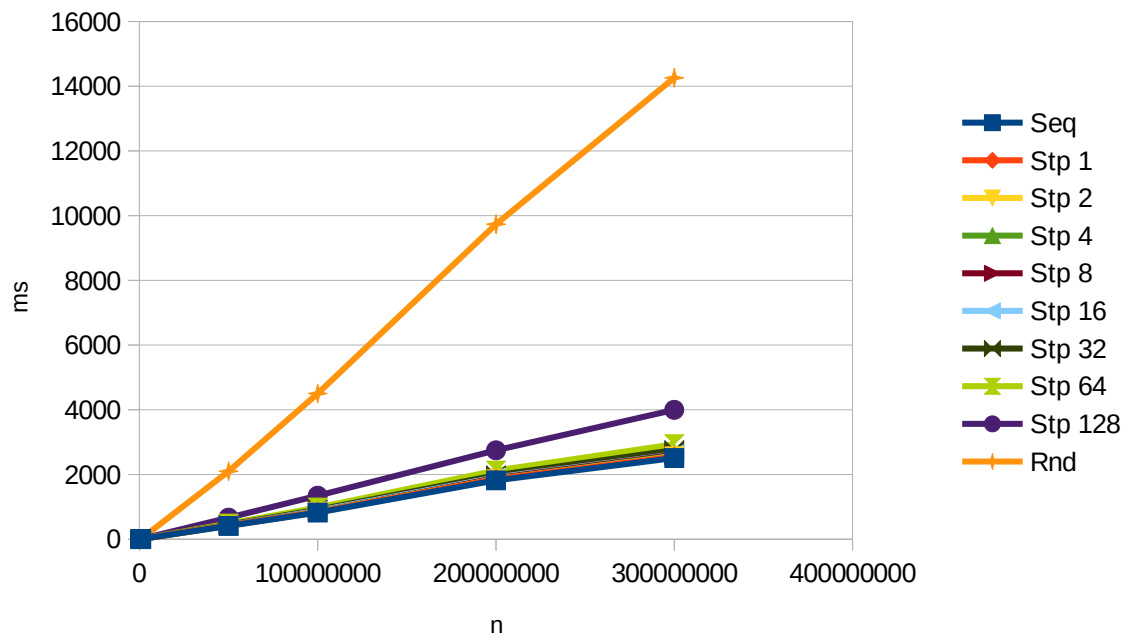


Prefetching - Arrays

Step / n	500000	1000000	50000000	100000000	200000000	300000000
Seq	4.087152	7.846343	410.877794	823.84336	1820.057443	2508.089379
Stp 1	4.564953	8.332625	423.482272	839.601777	1854.536275	2549.427666
Stp 2	4.536634	8.596446	417.955391	844.470318	1851.416378	2562.063572
Stp 4	4.275071	8.470263	421.888597	849.983922	1864.329857	2583.668787
Stp 8	4.562824	8.477707	425.48113	851.866856	1887.793376	2609.253884
Stp 16	4.398081	8.518204	431.774933	879.759753	1911.115561	2619.088878
Stp 32	4.762798	8.341918	448.858276	910.026691	1975.494885	2753.168175
Stp 64	4.470573	8.506824	481.45043	978.78991	2121.436561	2933.535494
Stp 128	4.560177	8.822589	665.927595	1344.930622	2746.845067	3997.947304
Rnd	6.504248	13.253655	2098.641384	4500.963577	9736.002538	14260.12901

Runtimes



Prefetching - Arrays

Step / n	500000	1000000	50000000	100000000	200000000	300000000
Seq	0.611420789	0.894667289	2.61371267	2.915844646	3.260085095	3.399343009
Stp 1	0.65943631	0.920781837	2.626835234	2.924073349	3.268235333	3.406442694
Stp 2	0.656733743	0.934318939	2.621129931	2.926584389	3.267504101	3.408589902
Stp 4	0.630943332	0.927896895	2.625197787	2.929410711	3.270522755	3.412236839
Stp 8	0.659233717	0.928278403	2.628880304	2.930371721	3.275954458	3.416516339
Stp 16	0.643263224	0.930348037	2.635257425	2.94436409	3.281286949	3.418150236
Stp 32	0.677862163	0.921265916	2.652109237	2.95905413	3.29567591	3.439832741
Stp 64	0.650363191	0.929767448	2.682551579	2.990689484	3.326630049	3.467391347
Stp 128	0.6589817	0.945596048	2.823427012	3.128699882	3.438834164	3.601837065
Rnd	0.813197092	1.122335661	3.321938233	3.653305499	3.988380678	4.154123454

Runtimes - LOG base 10

