

Simple

Size	1 process, ms	2 processes			4 processes		
		Time, ms	Sp	Ep	Time, ms	Sp	Ep
100	4	4	1	0.5	5	0.8	0.2
1000	5525	5591	0.988	0.494	5712	0.967	0.242
5000	1420452	1412472	1.006	0.503	1398427	1.016	0.254

String

Size	1 process, ms	2 processes			4 processes		
		Time, ms	Sp	Ep	Time, ms	Sp	Ep
100	6	3	2	1	1	6	1.5
1000	6582	3691	1.783	0.8915	1872	3.516	0.879
5000	974724	753486	1.294	0.647	389011	2.506	0.627

Fox

Size	1 process, ms	2 processes			4 processes		
		Time, ms	Sp	Ep	Time, ms	Sp	Ep
100	3	-	-	-	1	3	0.75
1000	3838	-	-	-	984	3.900	0.975
5000	483677	-	-	-	122624	3.944	0.986

Cannon

Size	1 process, ms	2 processes			4 processes		
		Time, ms	Sp	Ep	Time, ms	Sp	Ep
100	3	-	-	-	2	1.5	0.375
1000	3580	-	-	-	903	3.946	0.987
5000	853148	-	-	-	248862	3.428	0.857

$Sp = t1/tn$

$Ep = Sp/n$, n – process quantity