input size	200000	100000	50000	10000	5000	Pearson coeficient
baseline	74168	39422	21315	3596	1851	0.999924005
WL	77800	41253	21876	3762	1942	0.999989454
$\Gamma(P)$	81730	44395	23552	4016	2036	0.999900948
ĀF	91470	48329	26023	4463	2254	0.999044542