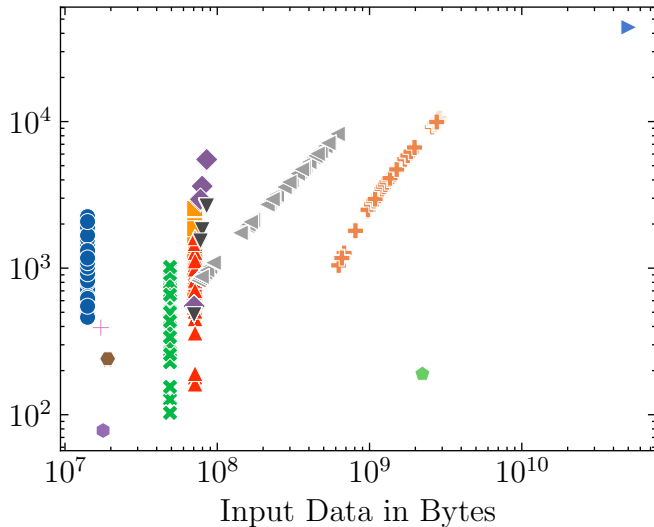


CPU Work per Core



- alignment\_to\_reference
- sort\_sam
- dedup
- add\_replace
- realign\_target\_creator
- indel\_realign
- haplotype\_caller
- merge\_gcvf
- genotype\_gvcfs
- combine\_variants
- select\_variants\_snp
- filtering\_snp
- select\_variants\_indel
- filtering\_indel