

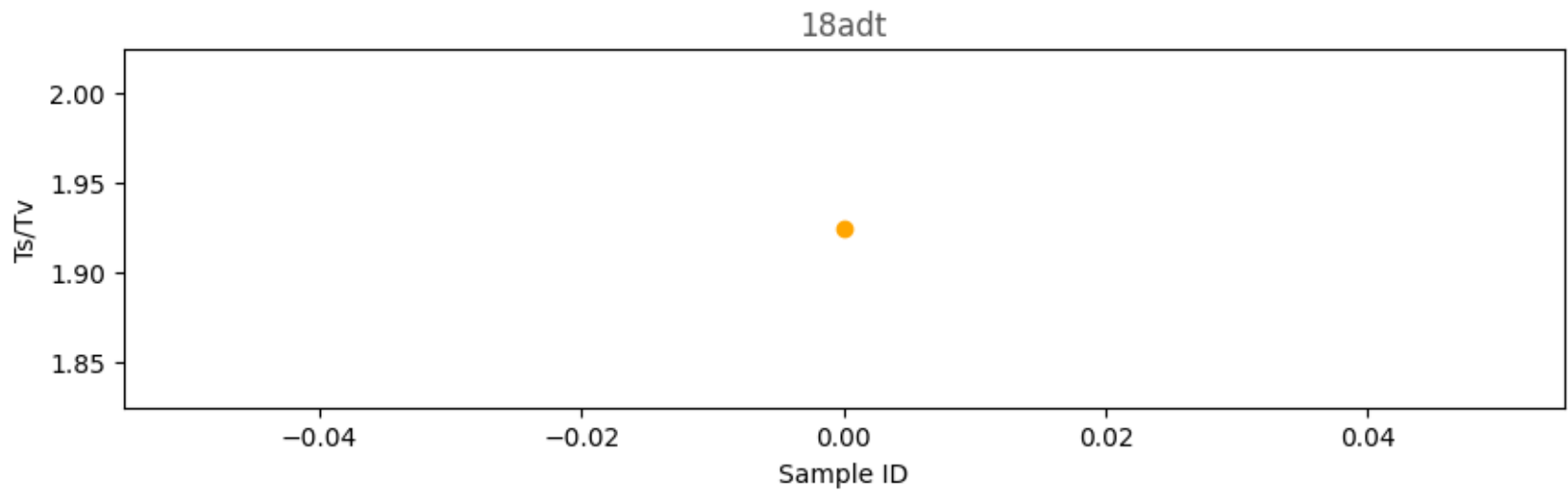
Summary Numbers

Callset	SNPs			indels		MNPs	others
	n	ts/tv	(1st ALT)	n	frm*		
18adt	4,073,560	1.92	1.93	950,778	–	0	0
* frameshift ratio: out/(out+in)							

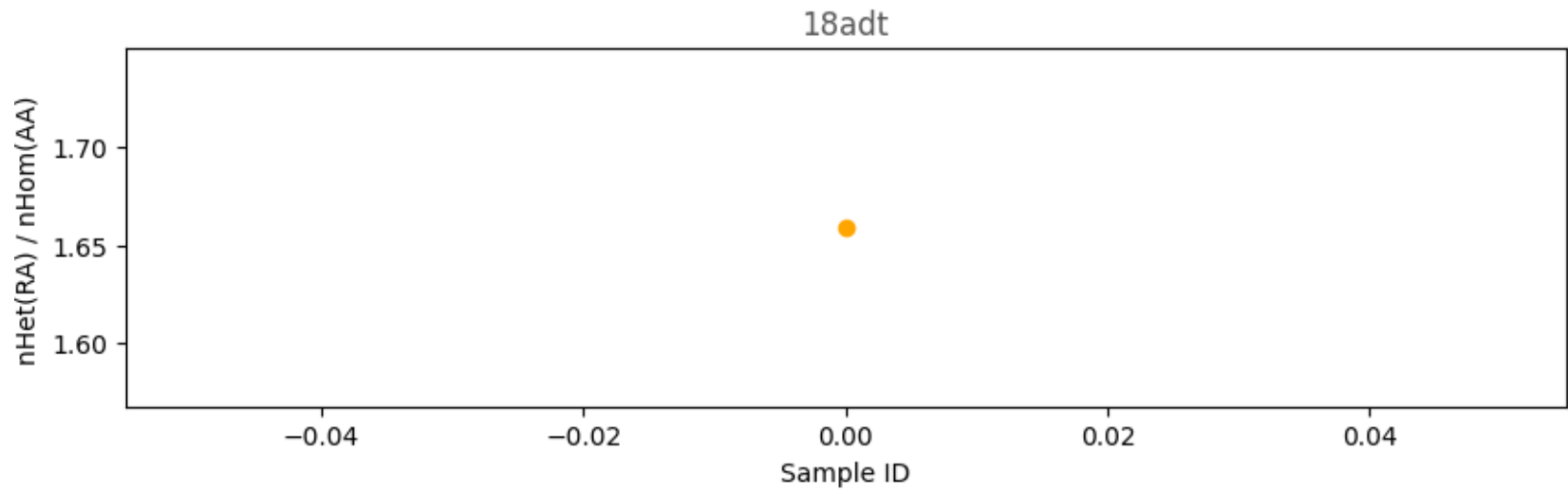
Callset	singletons (AC=1)			multiallelic	
	SNPs	ts/tv	indels	sites	SNPs
18adt	62.4%	1.89	67.2%	100,214	1,940

- 18adt .. /ngc/projects2/gm/data/archive/2022/variants/snv/18adthoim-110293799273-Normal_Blood_noinfo-WGS_v1_IlluminaDNAPCRFree_X-221005_A01411_BH35K7DSX5-RHGM_LABKA_WGSA_KUT-WGSAKUT05755_22RKG023745x01_snv_germline_raw.haplotype_caller.vcf.gz

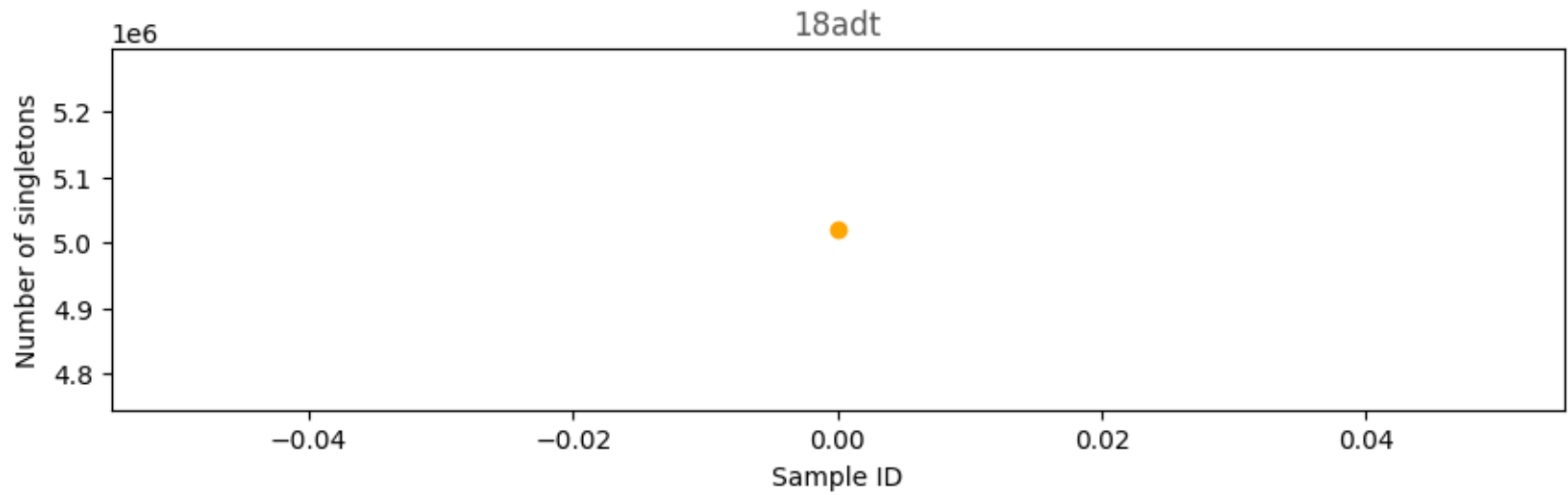
Ts/Tv by sample



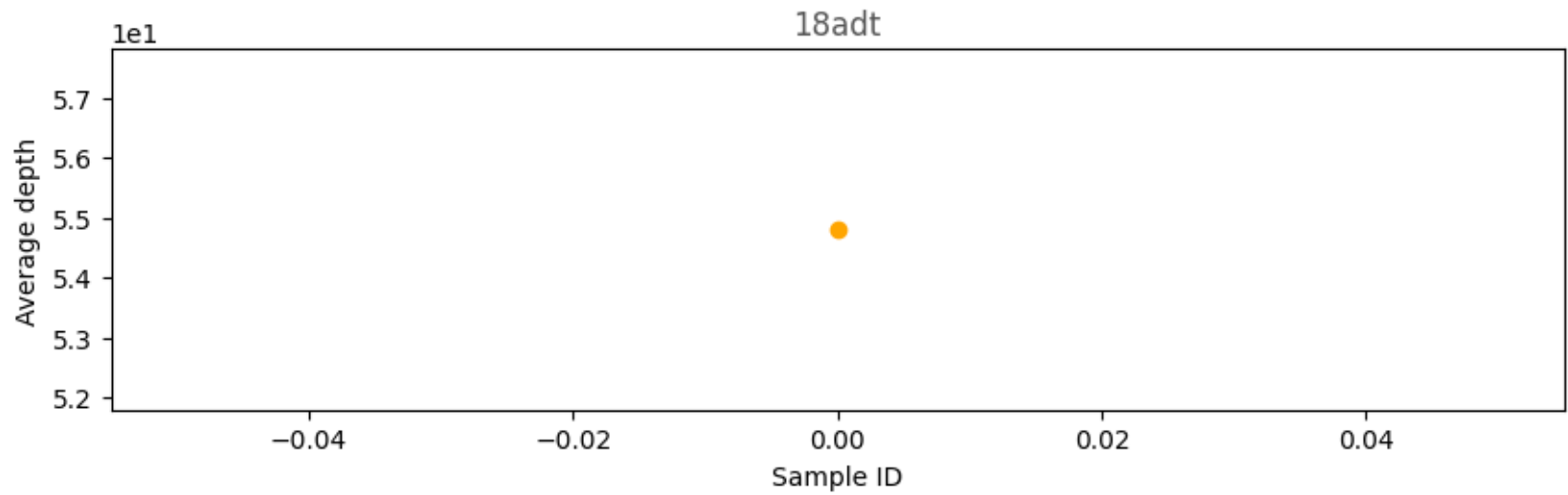
Hets vs non-ref Homs by sample



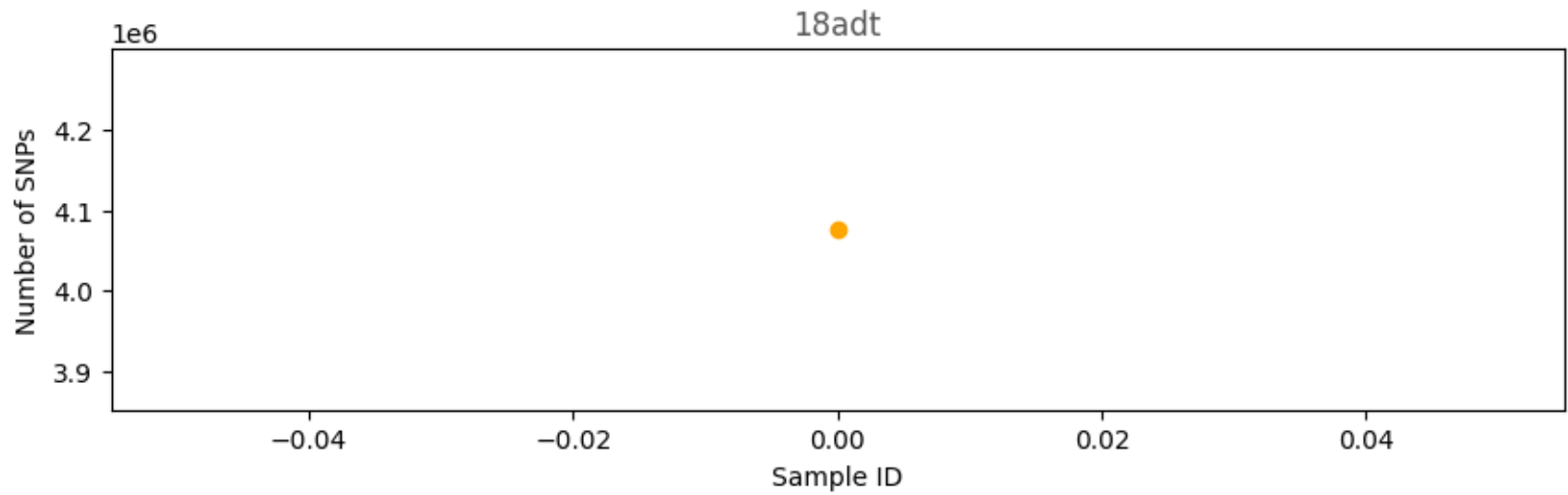
Singletons by sample (hets and homs)



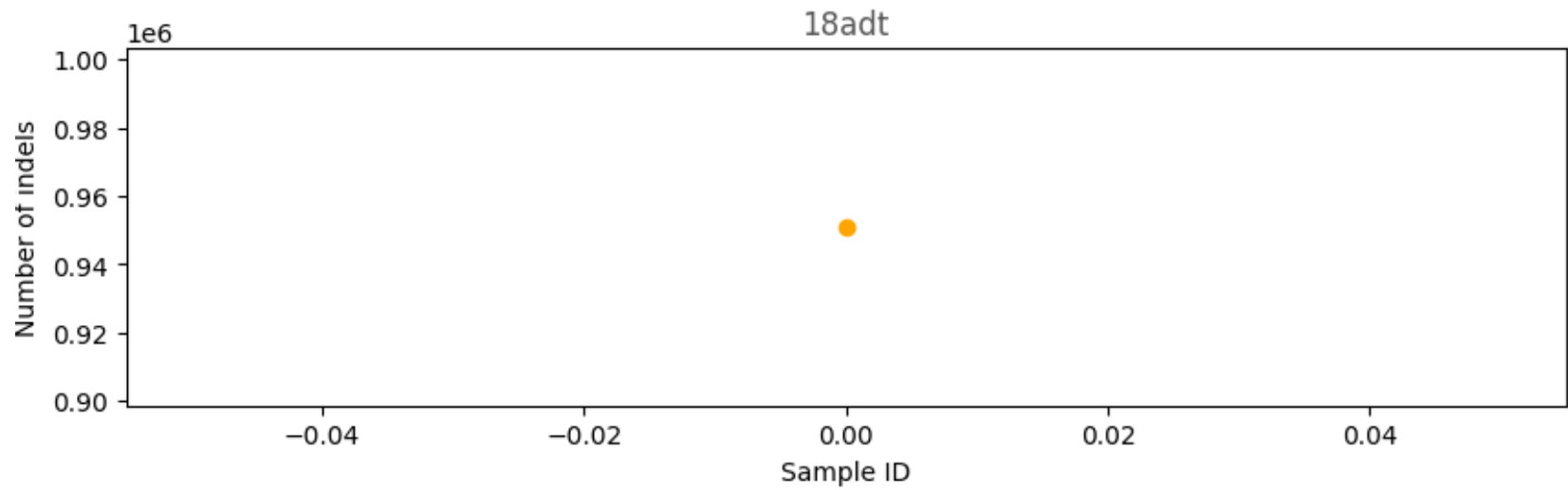
Average depth by sample



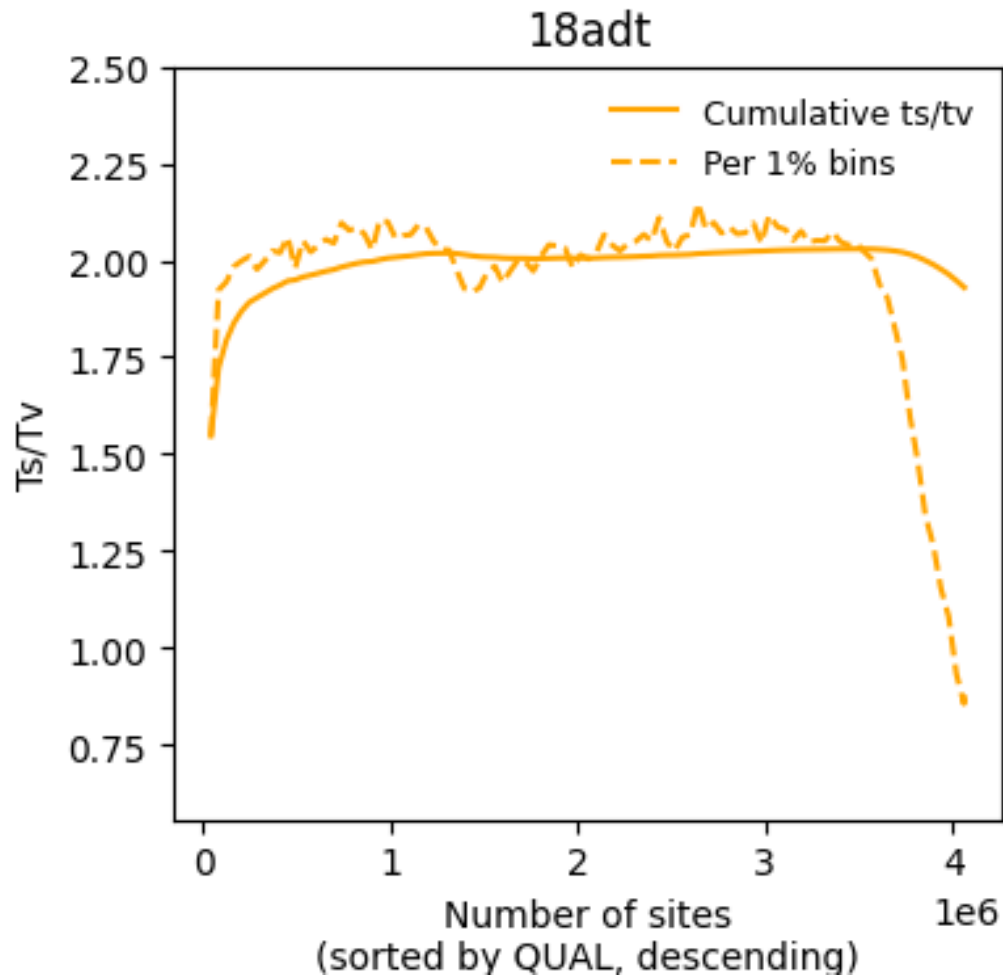
Number of SNPs by sample



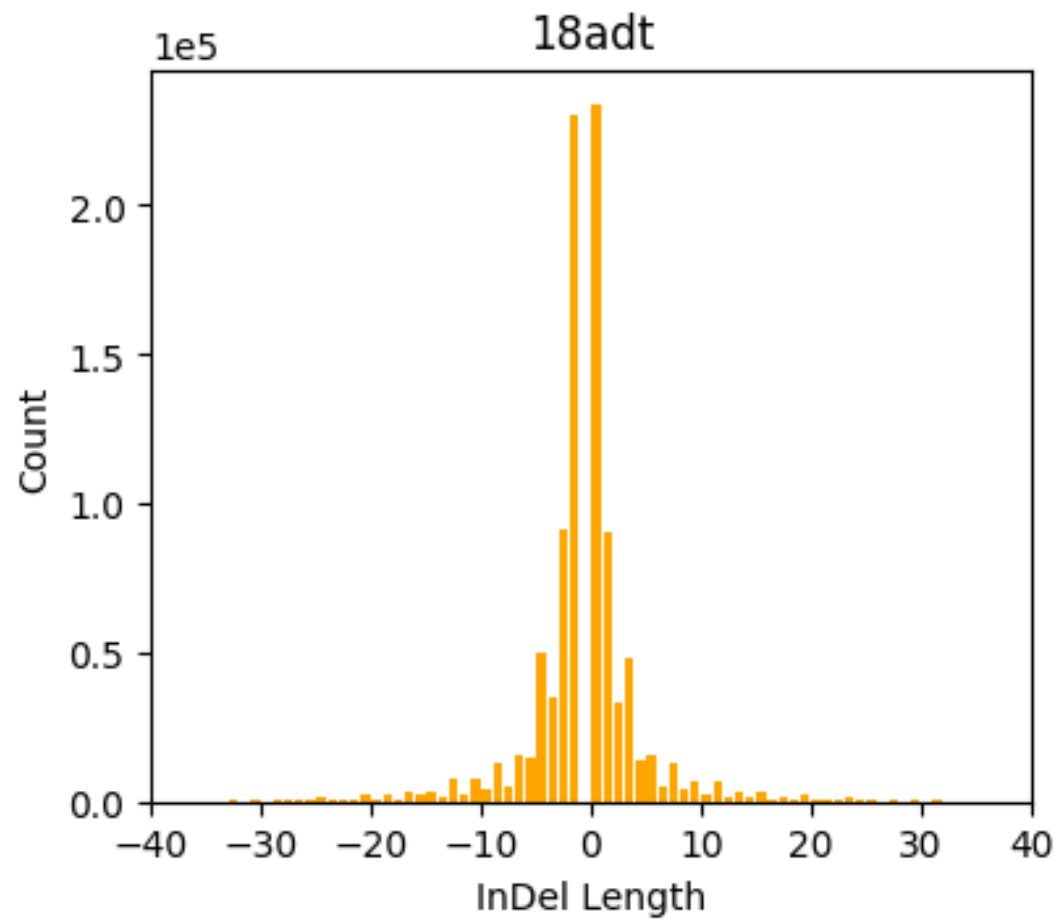
Number of indels by sample



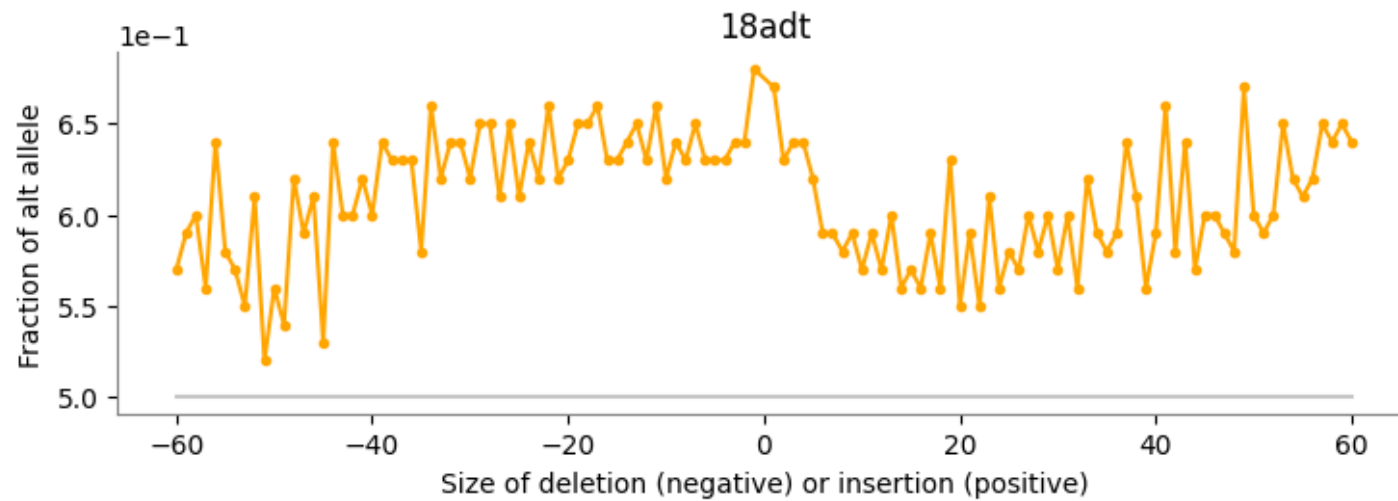
Ts/Tv stratified by QUAL



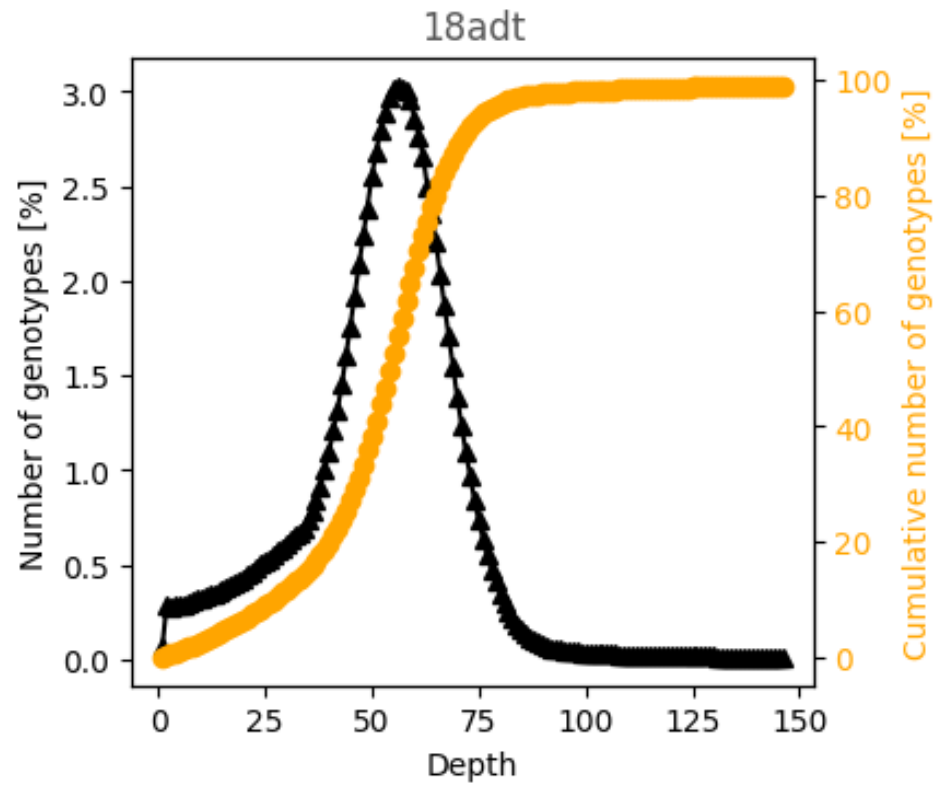
Indel distribution



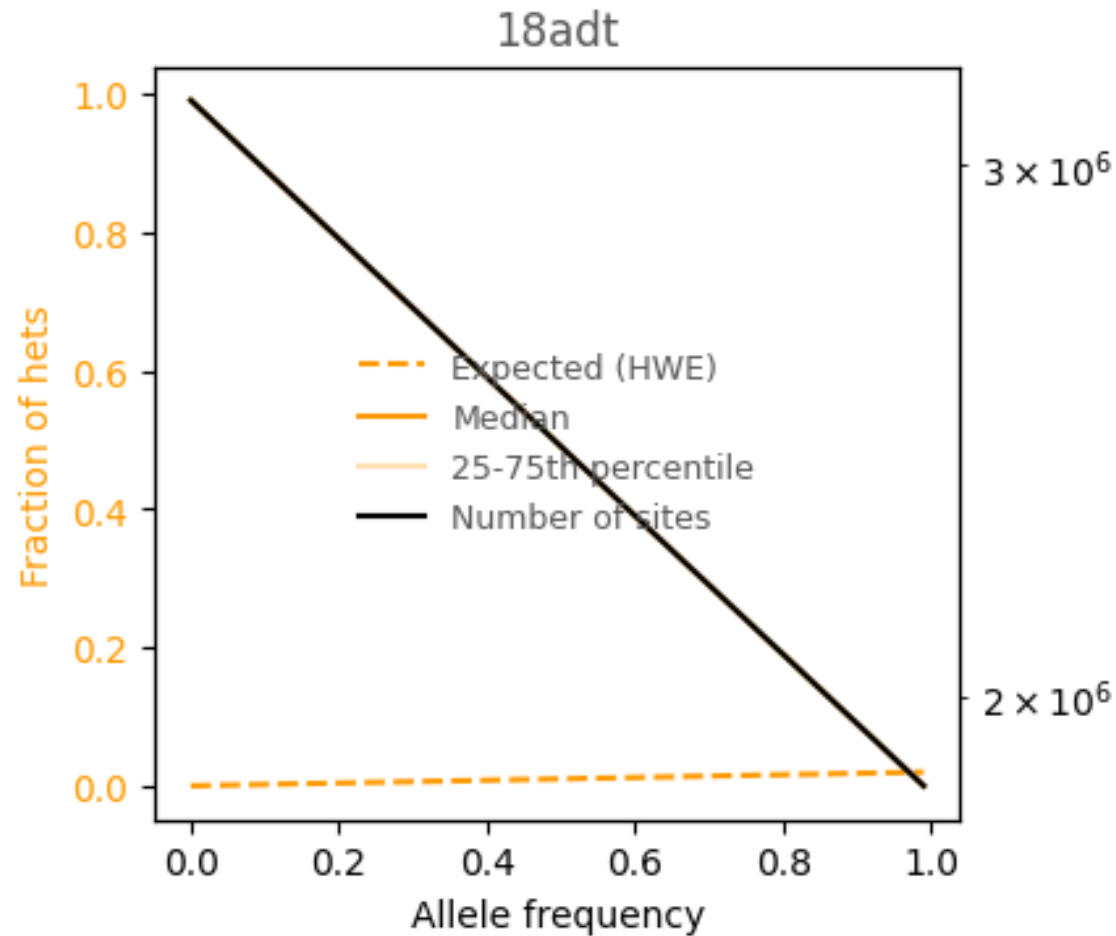
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

