

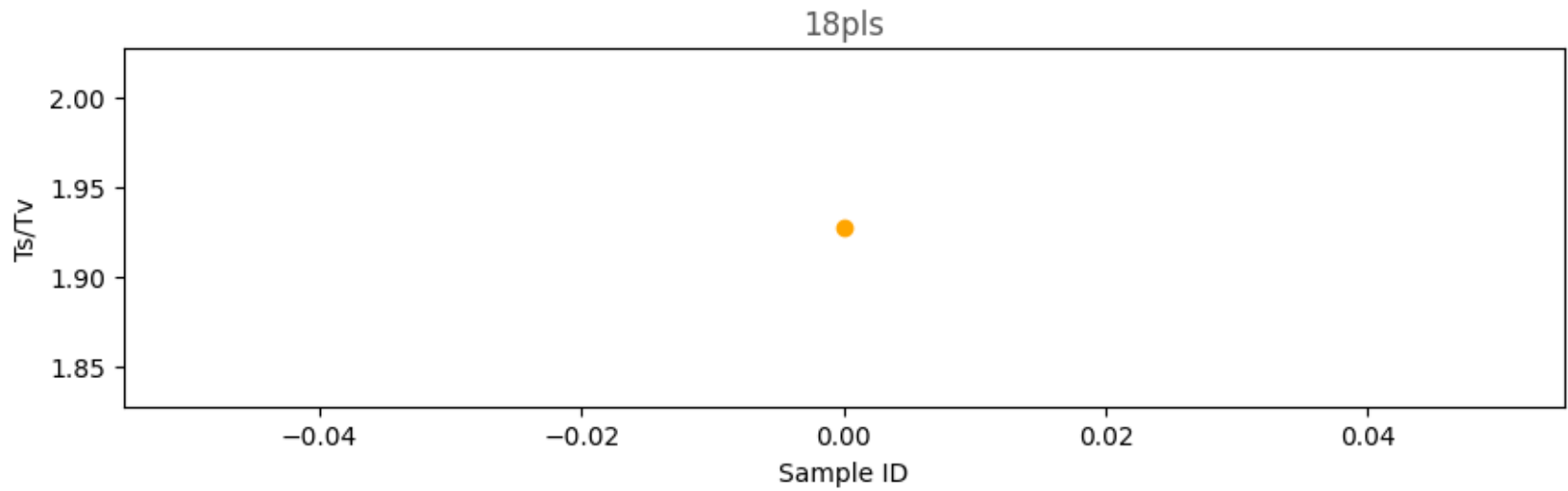
Summary Numbers

Callset	SNPs			indels		MNPs	others
	n	ts/tv	(1st ALT)	n	frm*		
18pls	4,086,282	1.93	1.93	951,432	–	0	0
* frameshift ratio: out/(out+in)							

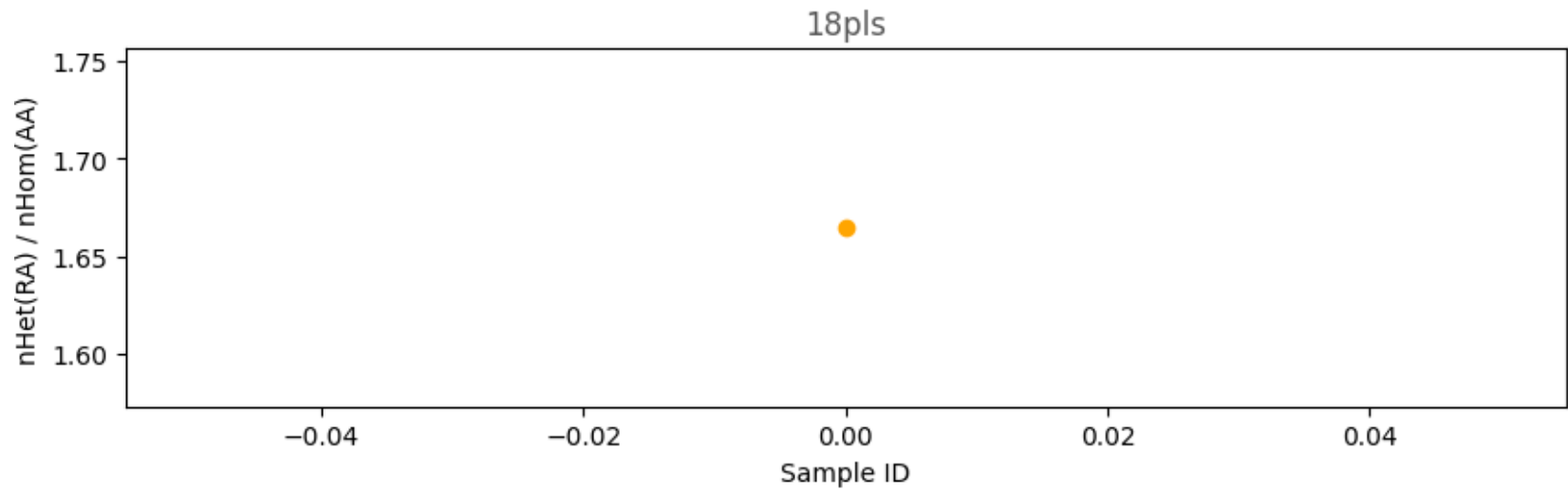
Callset	singletons (AC=1)			multiallelic	
	SNPs	ts/tv	indels	sites	SNPs
18pls	62.5%	1.90	67.2%	99,623	2,027

- 18pls .. /ngc/projects2/gm/data/archive/2022/variants/snv/18plsailm-103914464438-Normal_Blood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01790-220928_A01176_BH3FHLDSX5-EXT_LAB
KA_NGCWGS-NGCWGS05624_22RKG013628_snv_germline_raw.haplotype_caller.vcf.gz

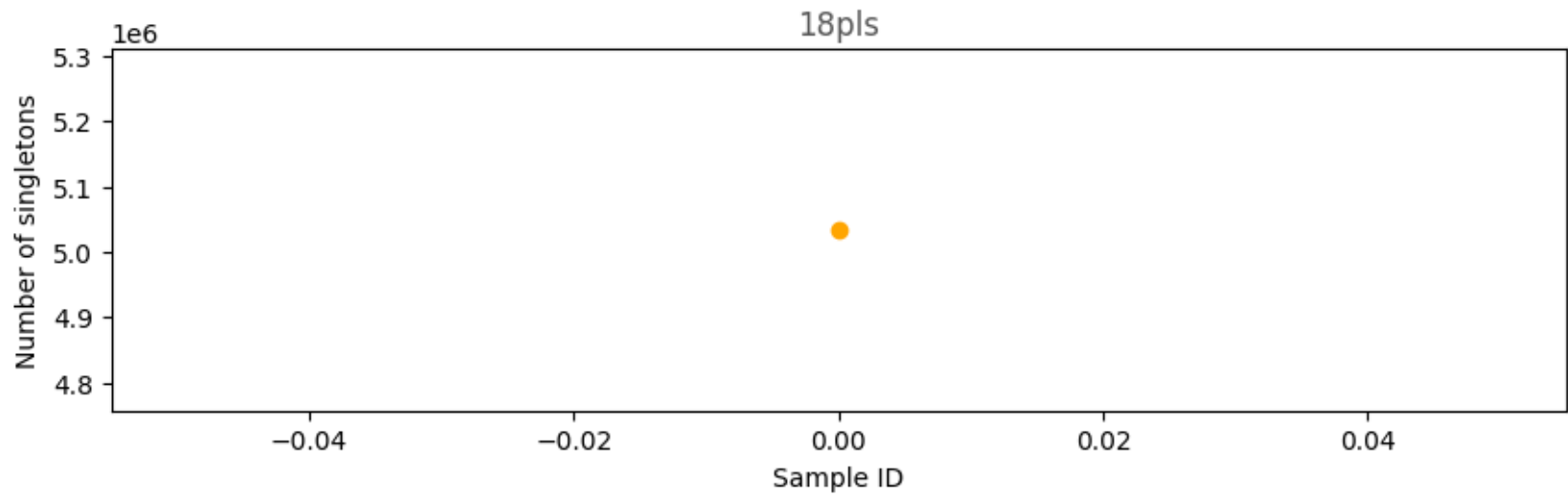
Ts/Tv by sample



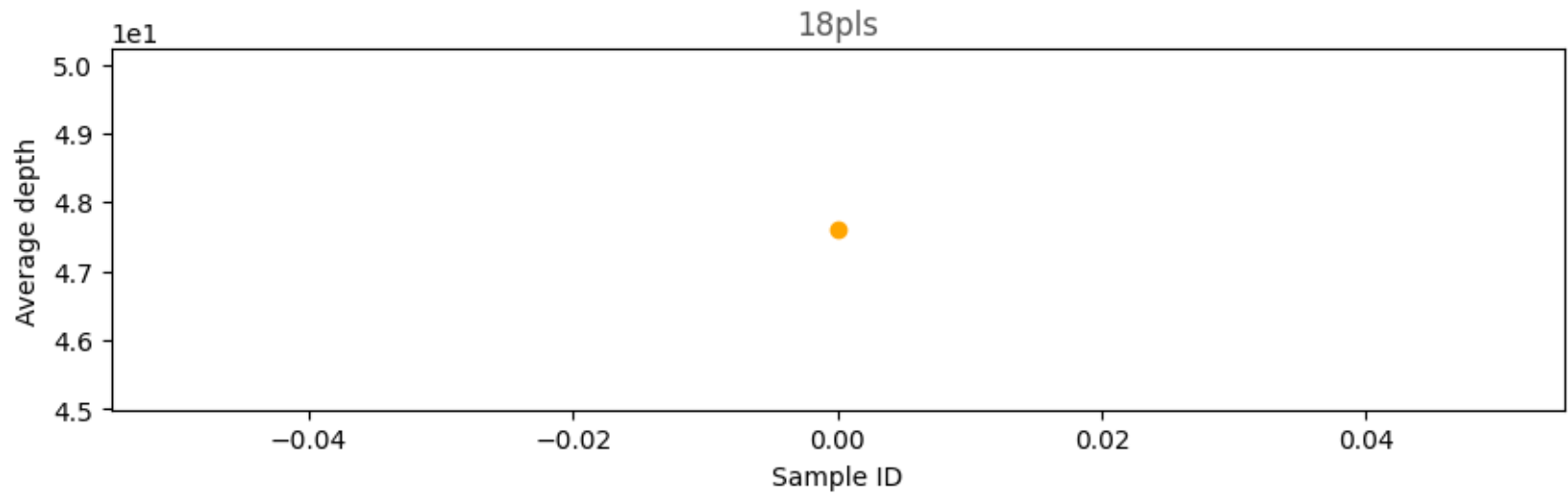
Hets vs non-ref Homs by sample



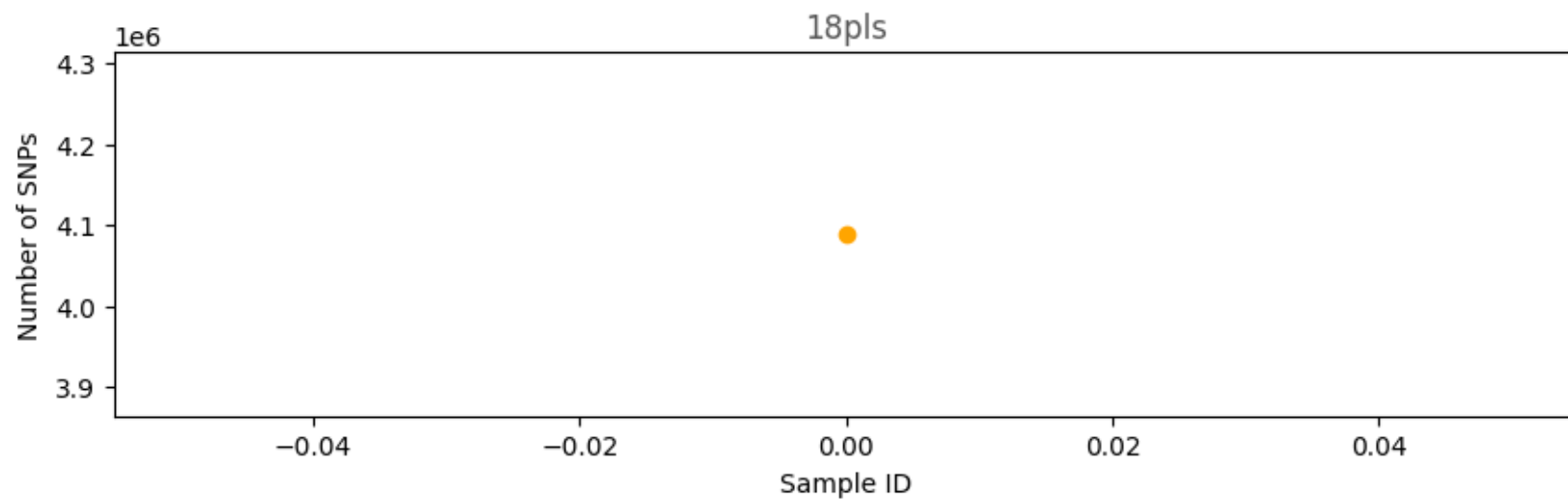
Singletons by sample (hets and homs)



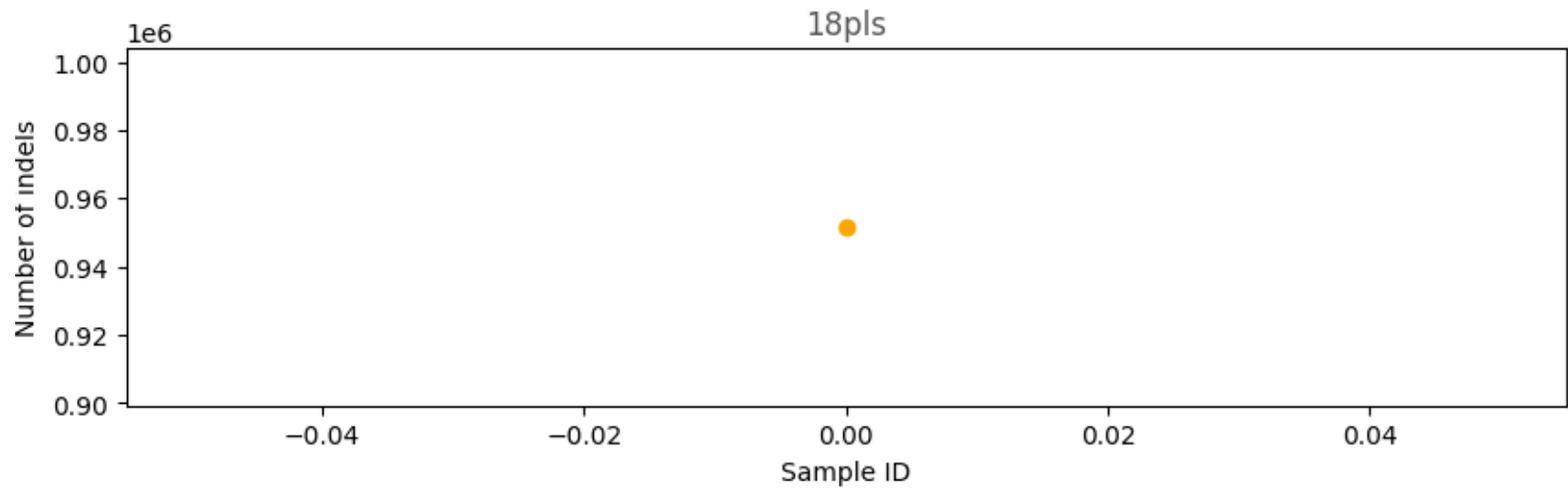
Average depth by sample



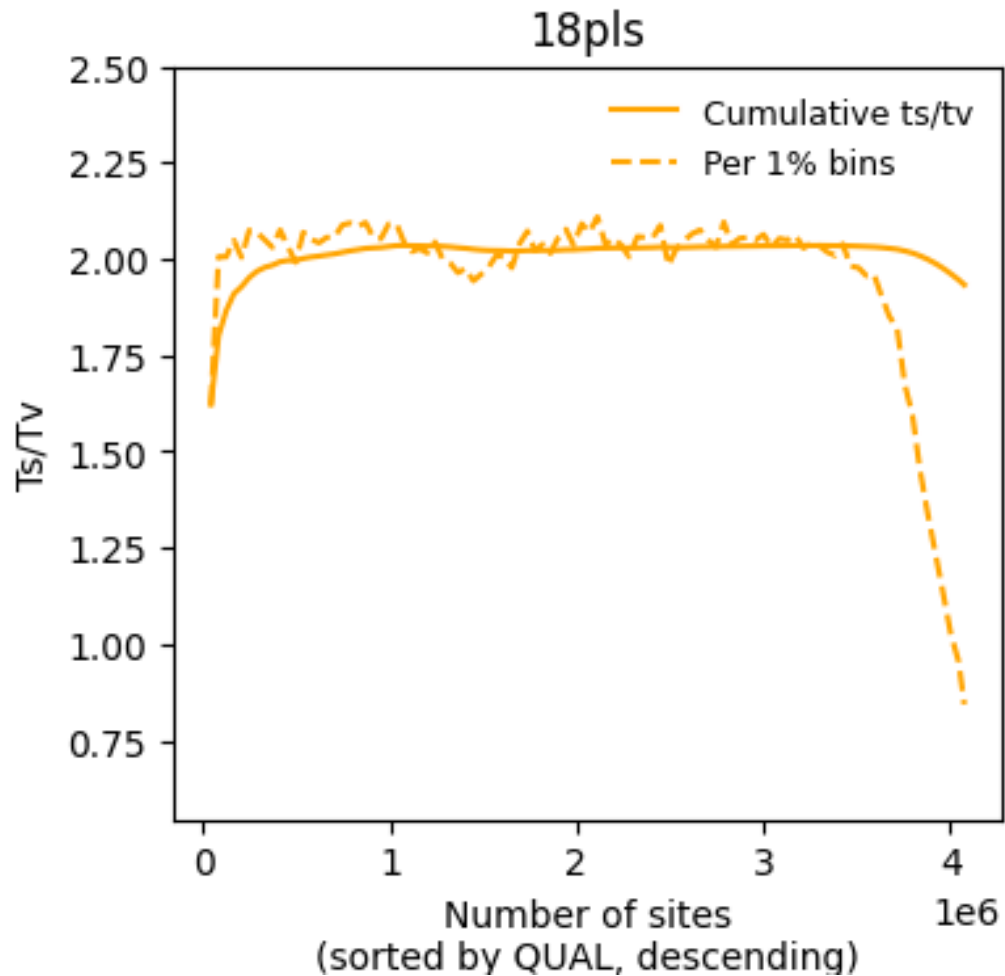
Number of SNPs by sample



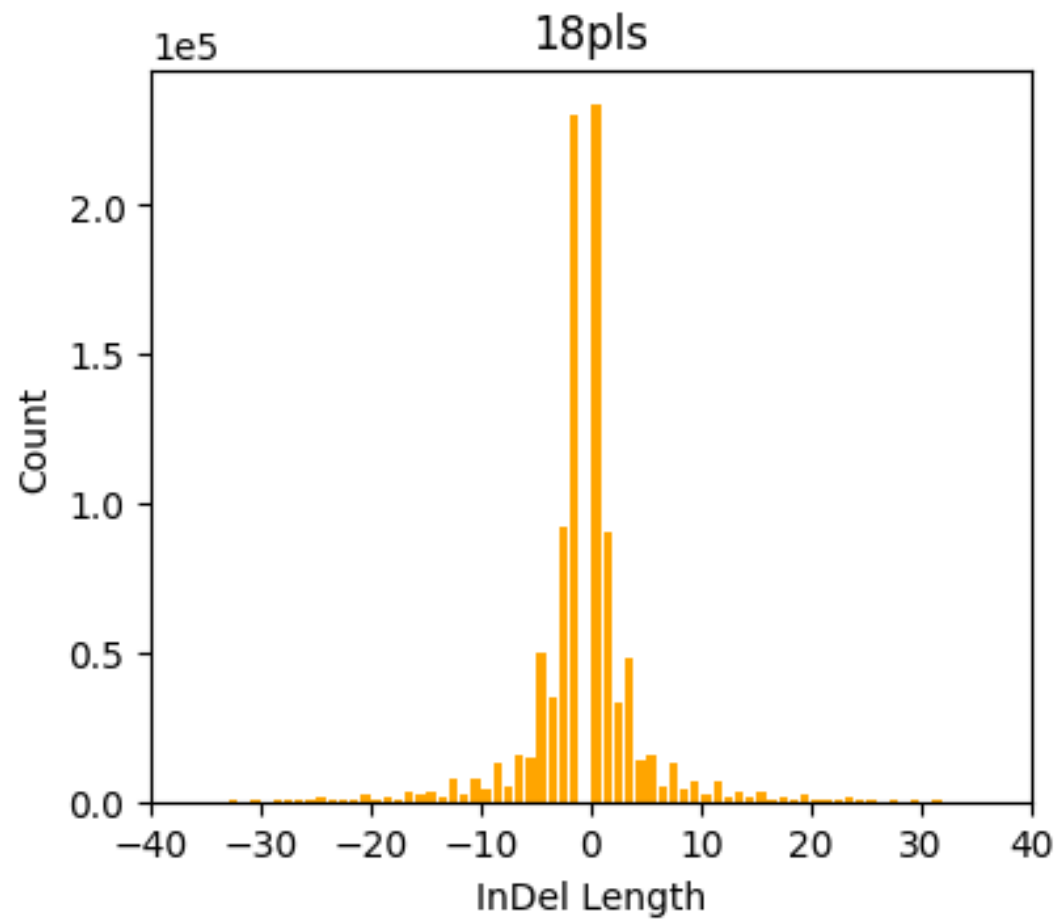
Number of indels by sample



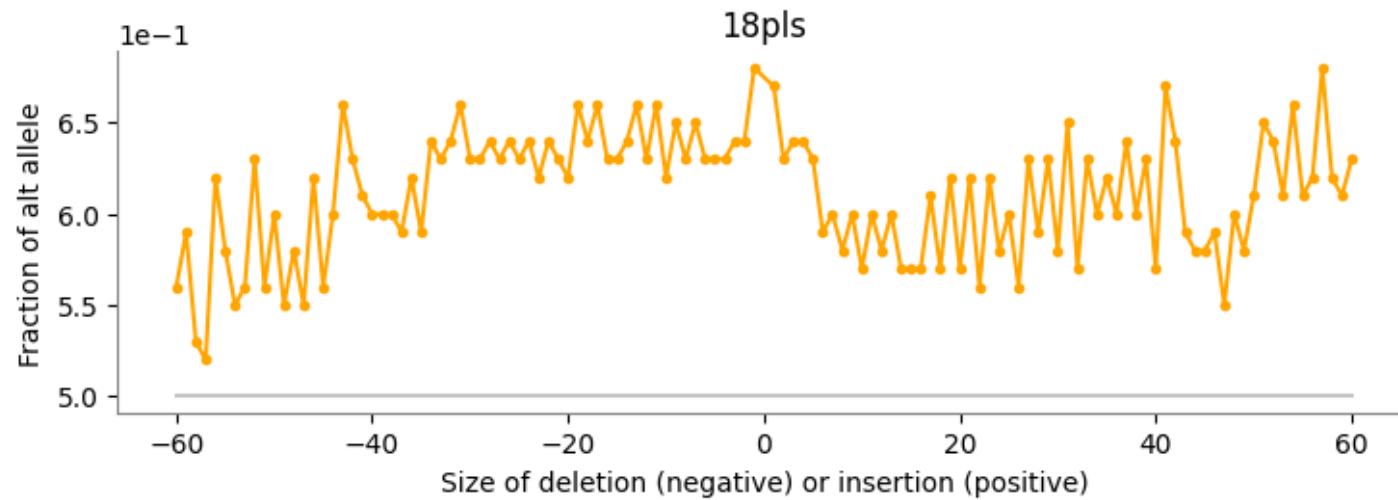
Ts/Tv stratified by QUAL



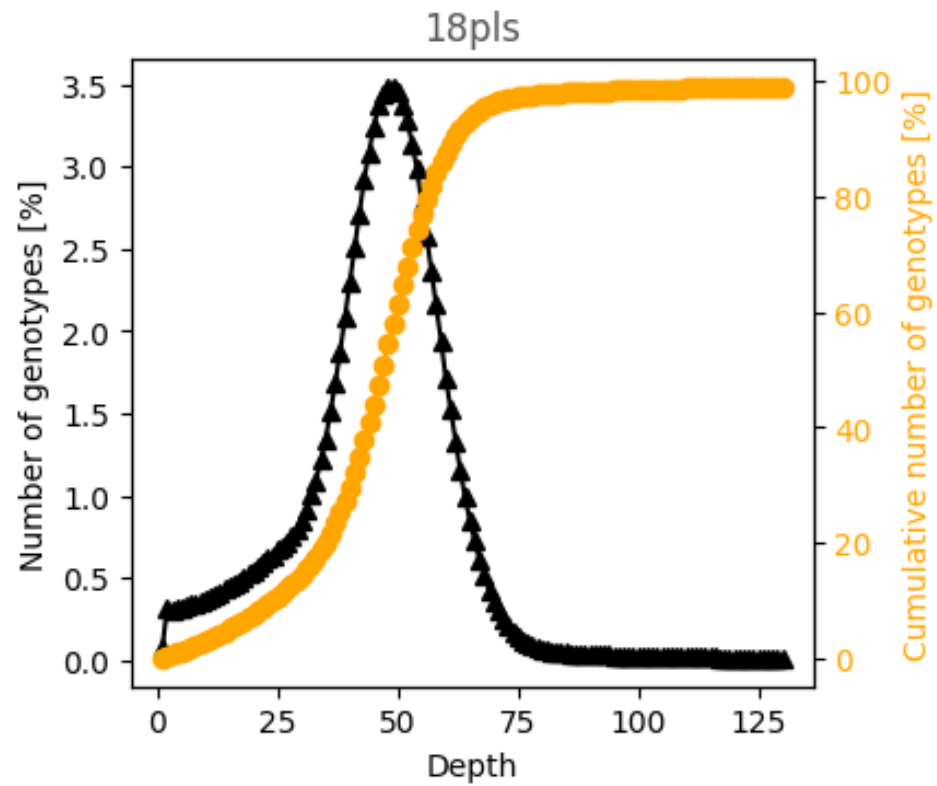
Indel distribution



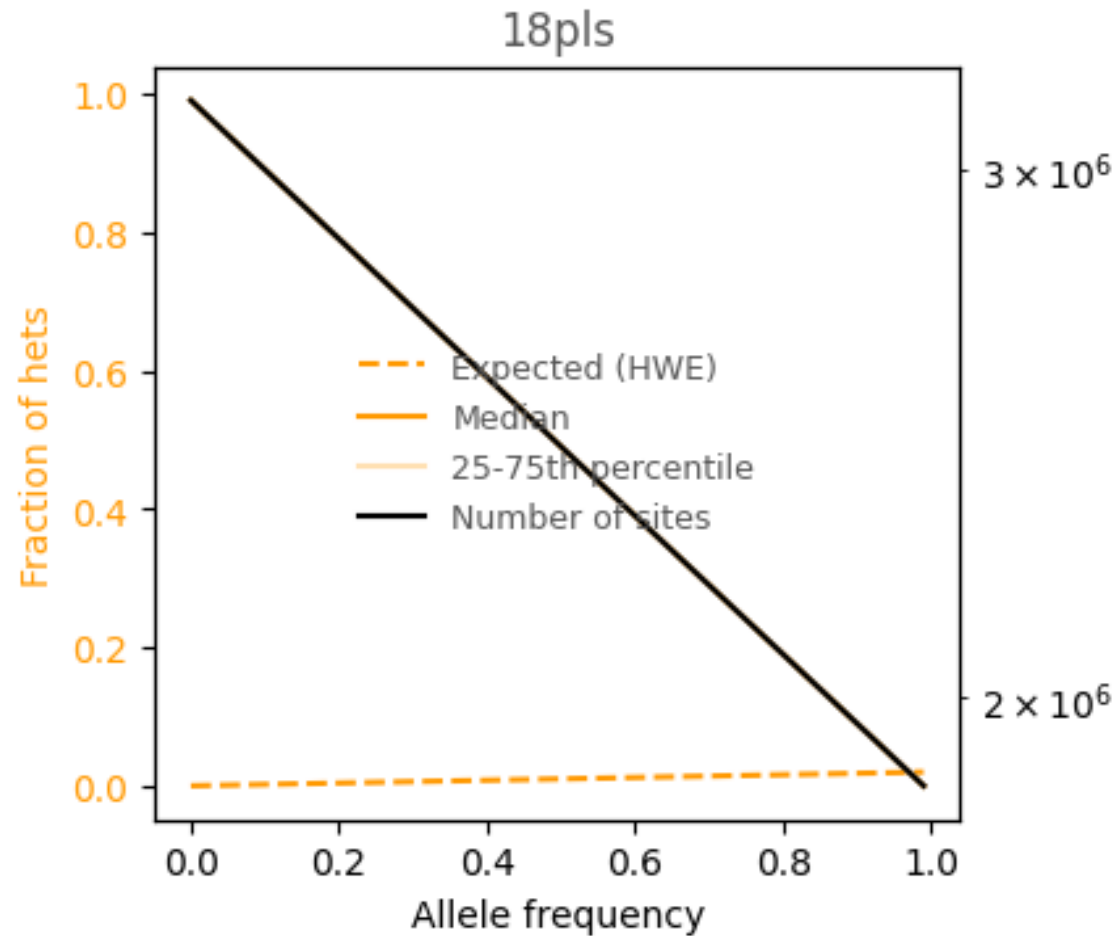
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

