

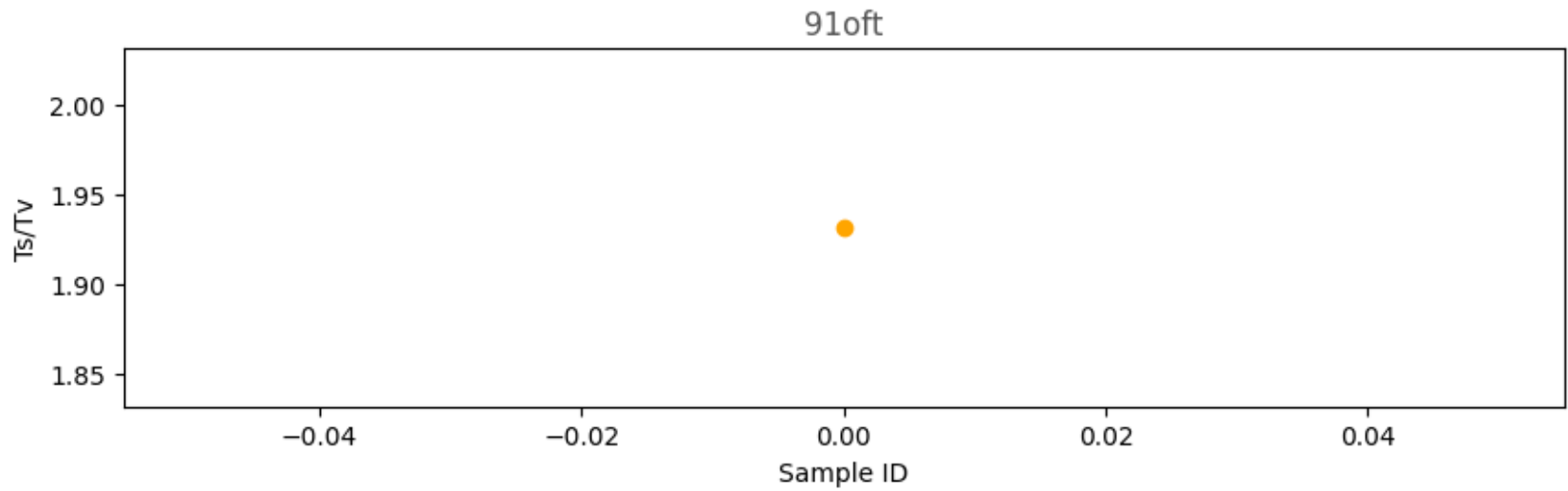
Summary Numbers

Callset	SNPs			indels		MNPs	others
	n	ts/tv	(1st ALT)	n	frm*		
91oft	4,101,307	1.93	1.94	957,277	–	0	0
* frameshift ratio: out/(out+in)							

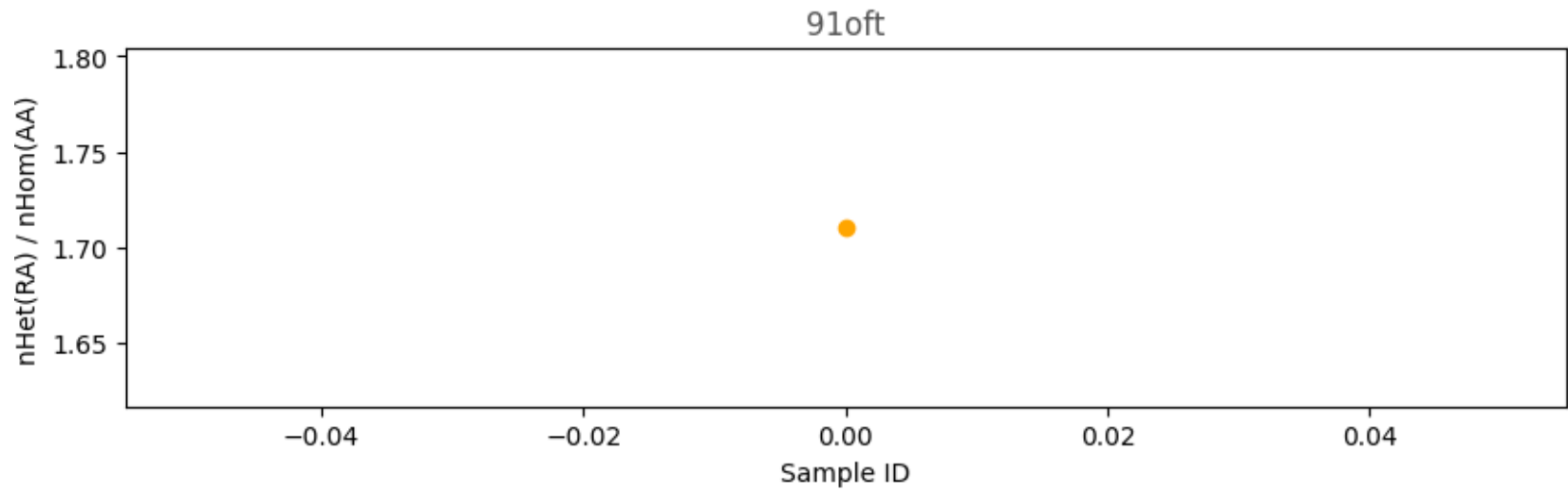
Callset	singletons (AC=1)			multiallelic	
	SNPs	ts/tv	indels	sites	SNPs
91oft	63.1%	1.90	68.4%	103,508	2,101

- 91oft .. /ngc/projects2/gm/data/archive/2022/variants/snv/91oftisof-110293798145-Normal_Blood_noinfo-WGS_v1_IlluminaDNAPCRFree_X-221005_A01411_BH35K7DSX5-RHGM_LABKA_WGSA_KUT-WGSAKUT05756_22RKG023826x01_snv_germline_raw.haplotype_caller.vcf.gz

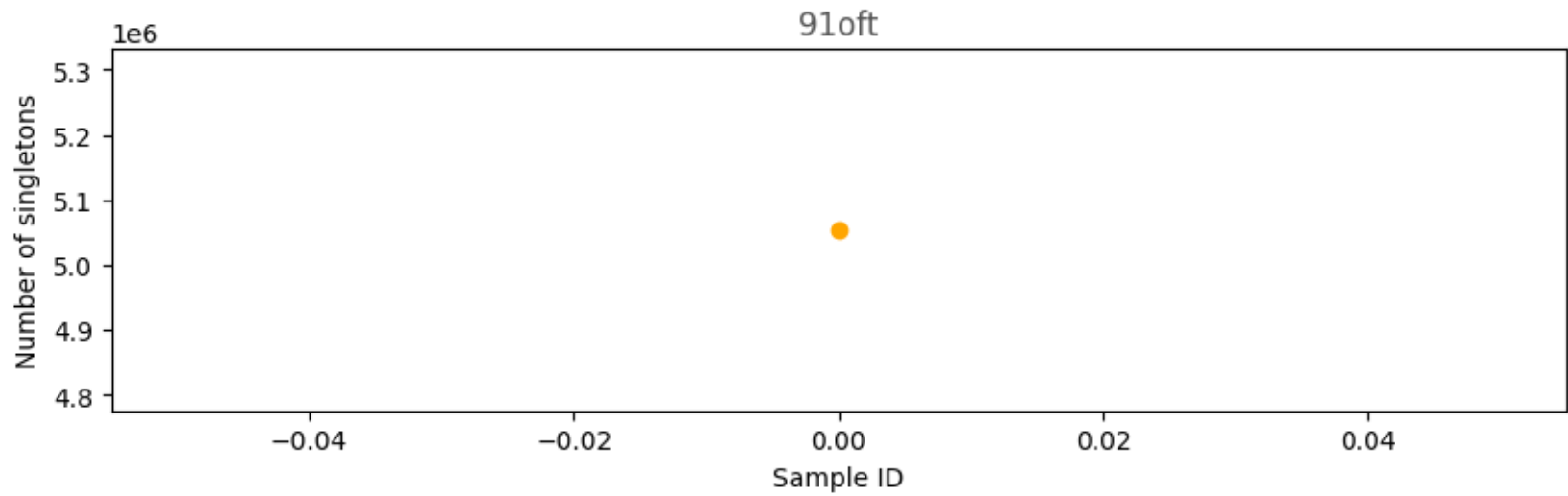
Ts/Tv by sample



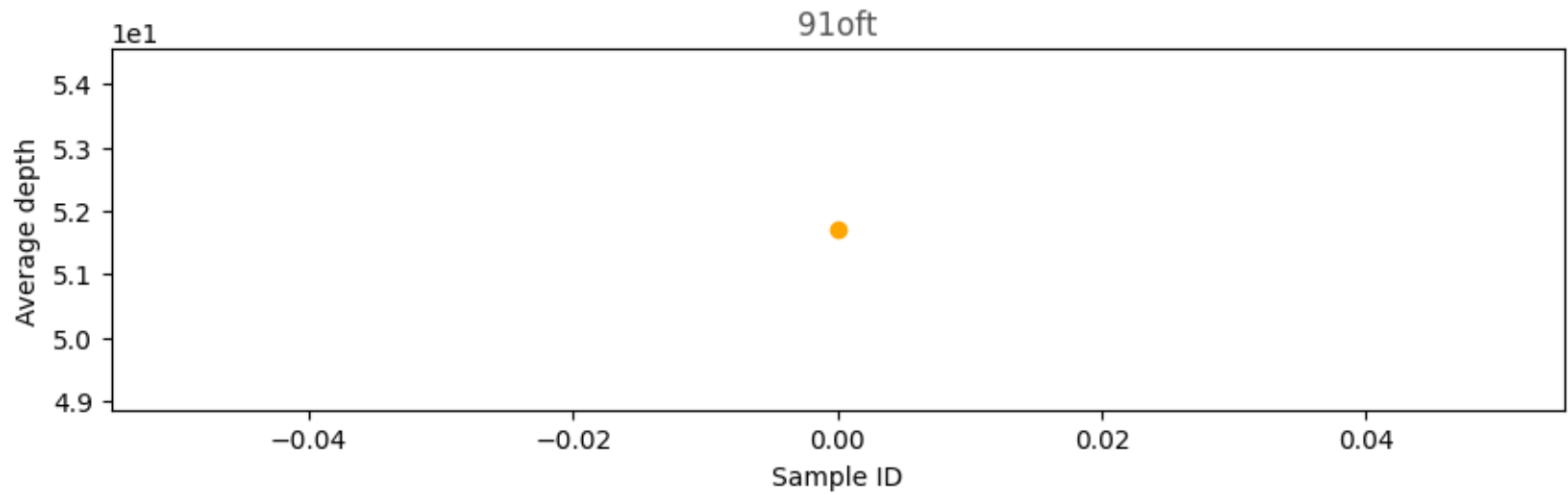
Hets vs non-ref Homs by sample



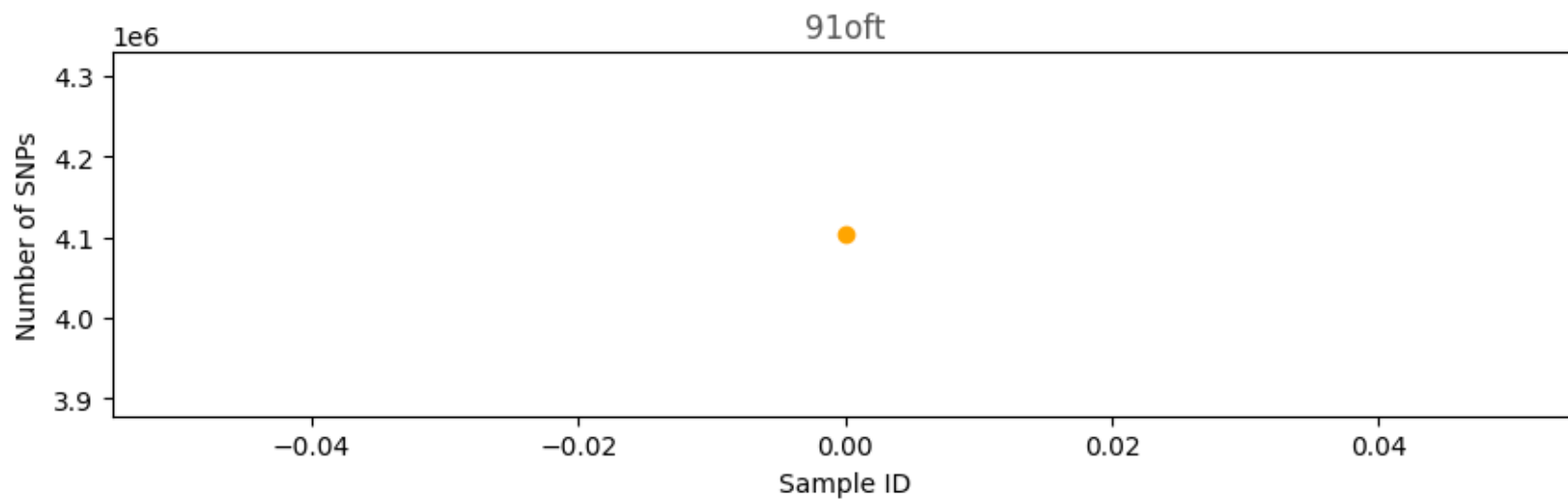
Singletons by sample (hets and homs)



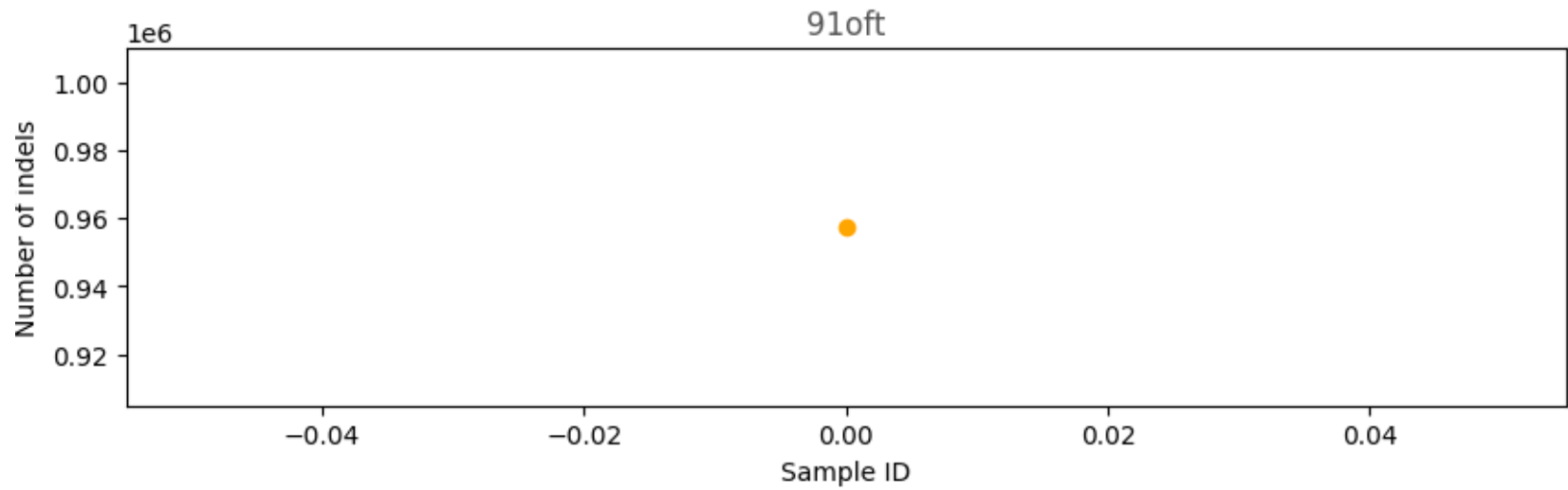
Average depth by sample



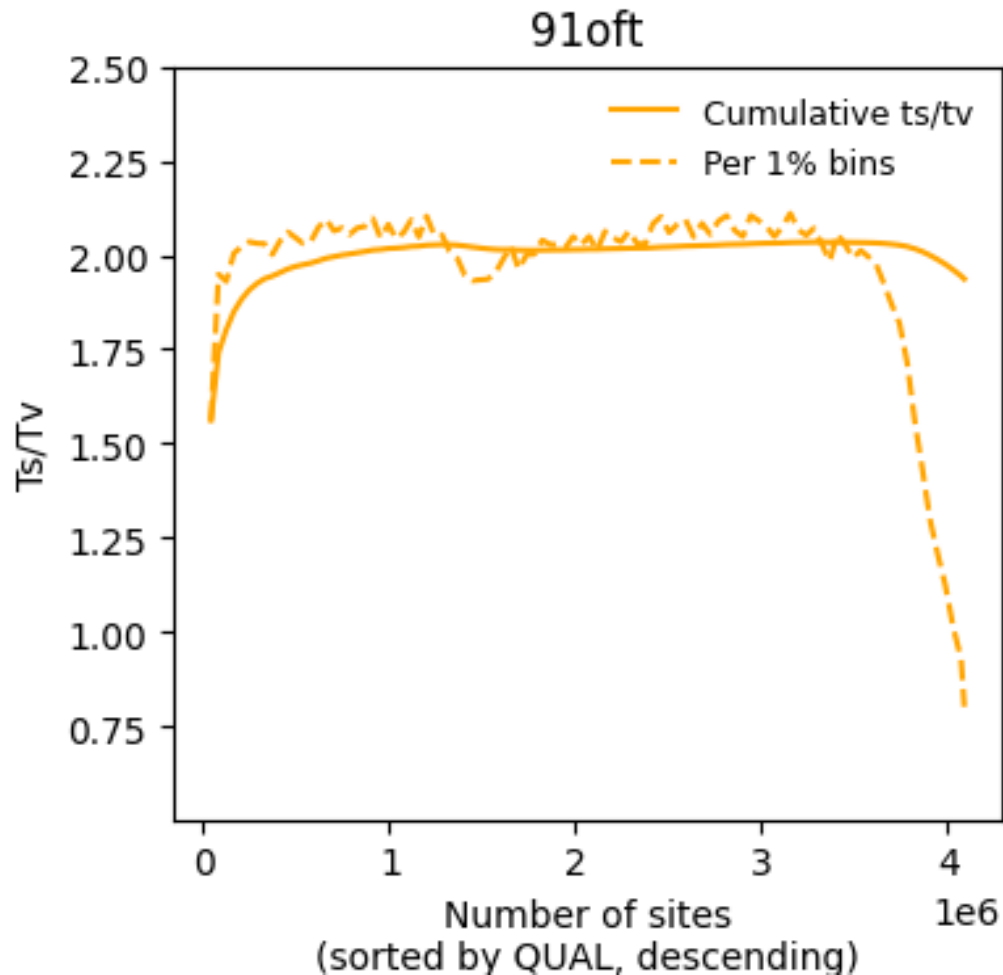
Number of SNPs by sample



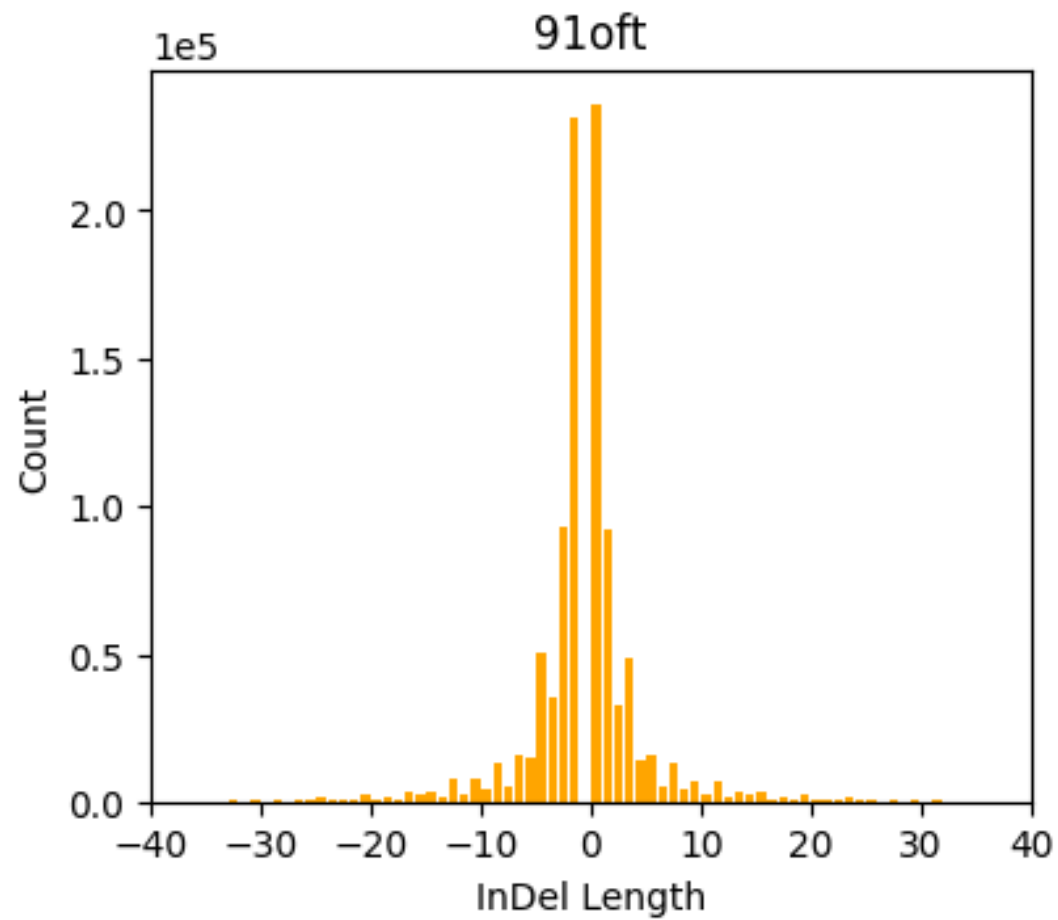
Number of indels by sample



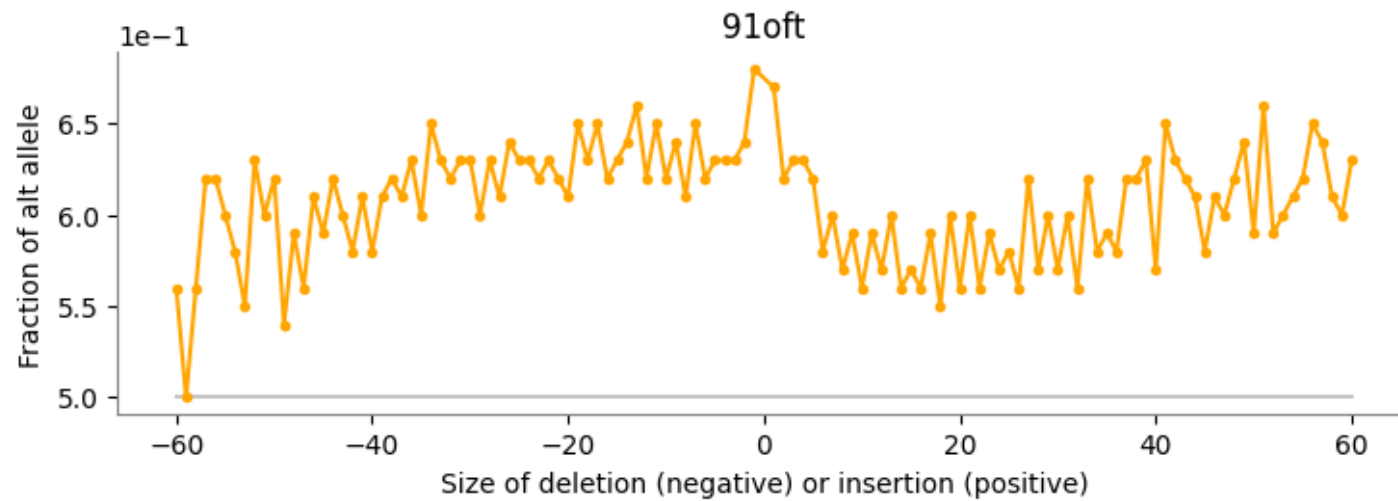
Ts/Tv stratified by QUAL



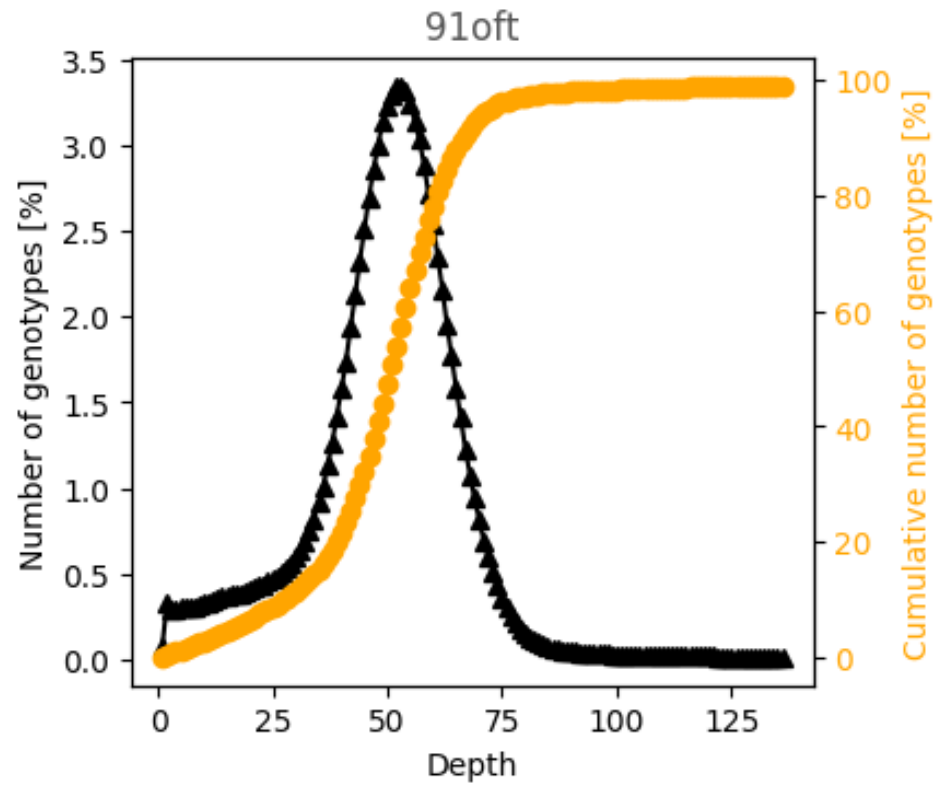
Indel distribution



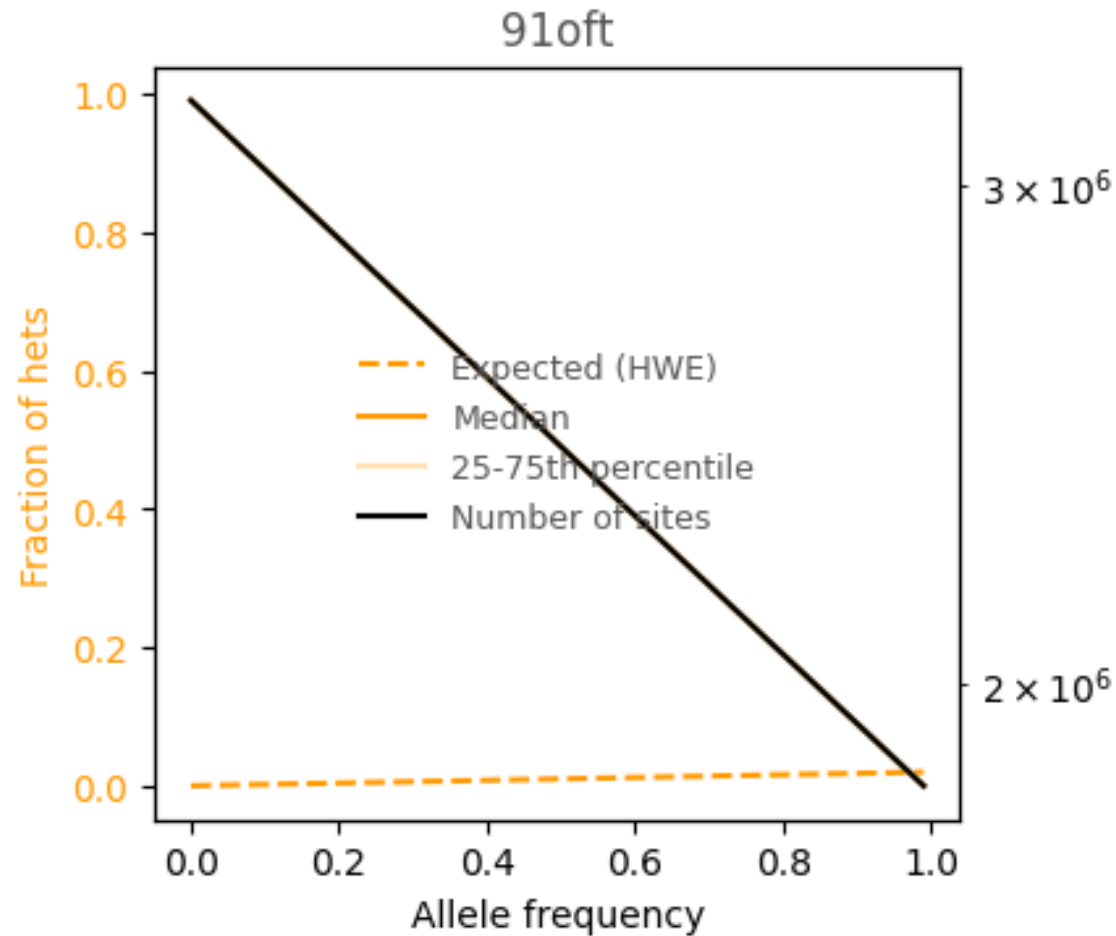
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

