

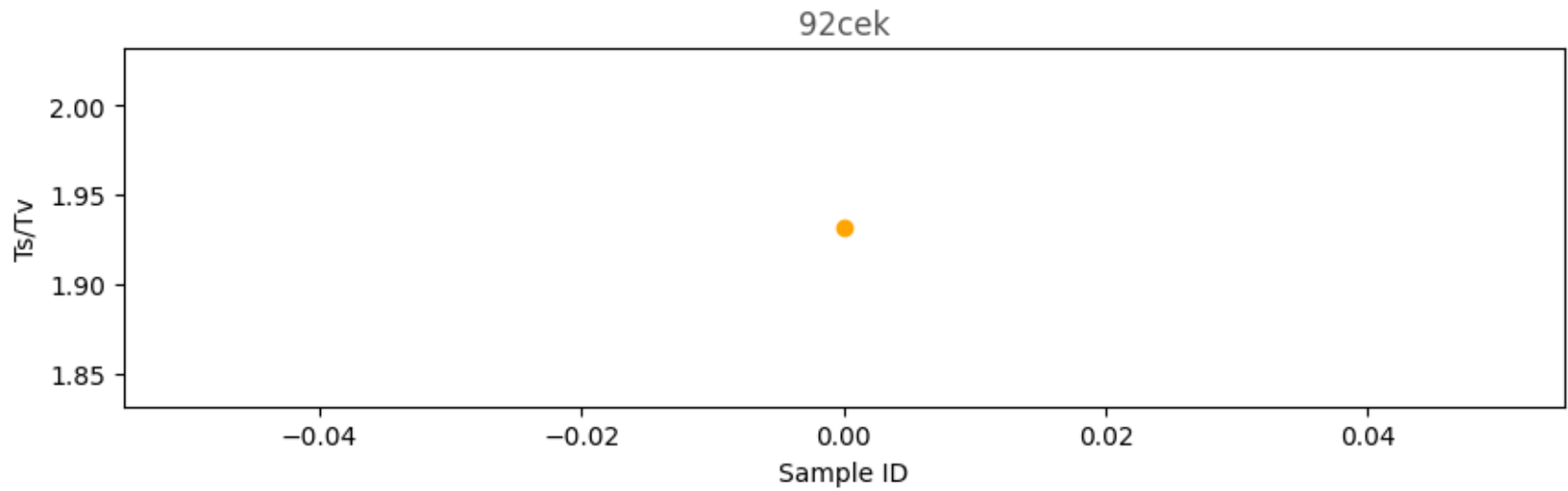
Summary Numbers

Callset	SNPs			indels		MNPs	others
	n	ts/tv	(1st ALT)	n	frm*		
92cek	4,112,524	1.93	1.94	959,265	–	0	0
* frameshift ratio: out/(out+in)							

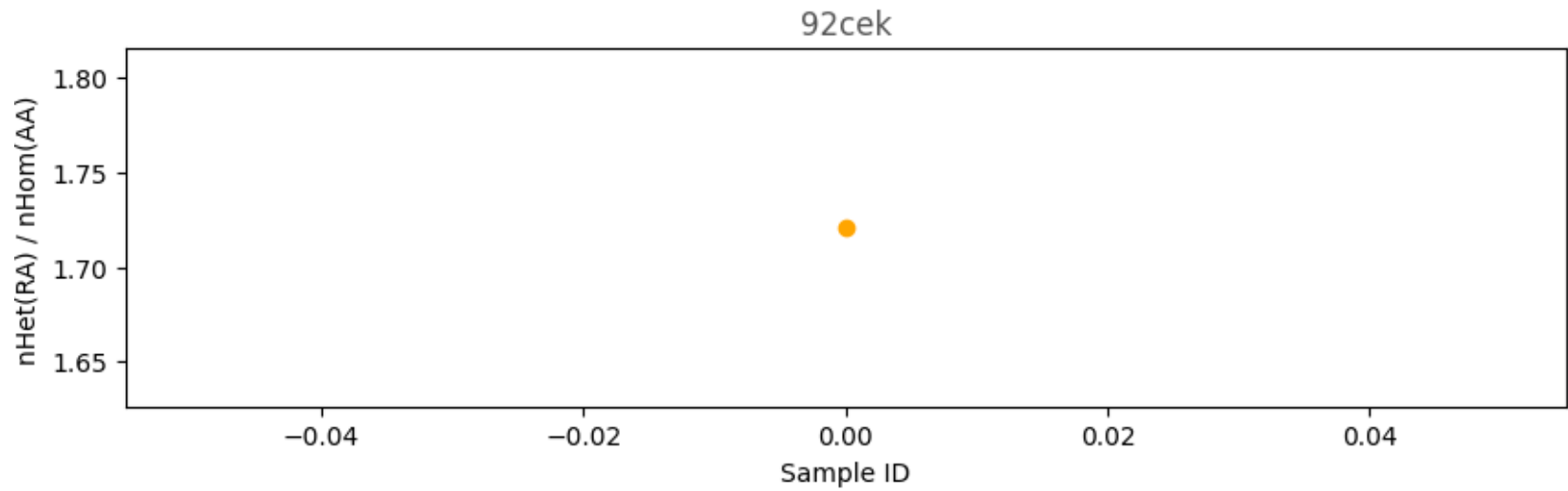
Callset	singletons (AC=1)			multiallelic	
	SNPs	ts/tv	indels	sites	SNPs
92cek	63.3%	1.91	68.5%	102,999	2,249

- 92cek .. /ngc/projects2/gm/data/archive/2022/variants/snv/92cekasif-103901319868-Normal_B
 lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01561-220916_A01411_BHYNLVDSX3-EXT_LAB
 KA_NGCWGS-NGCWGS05362-22RKG019631-snv_germline_raw.haplotype_caller.vcf.gz

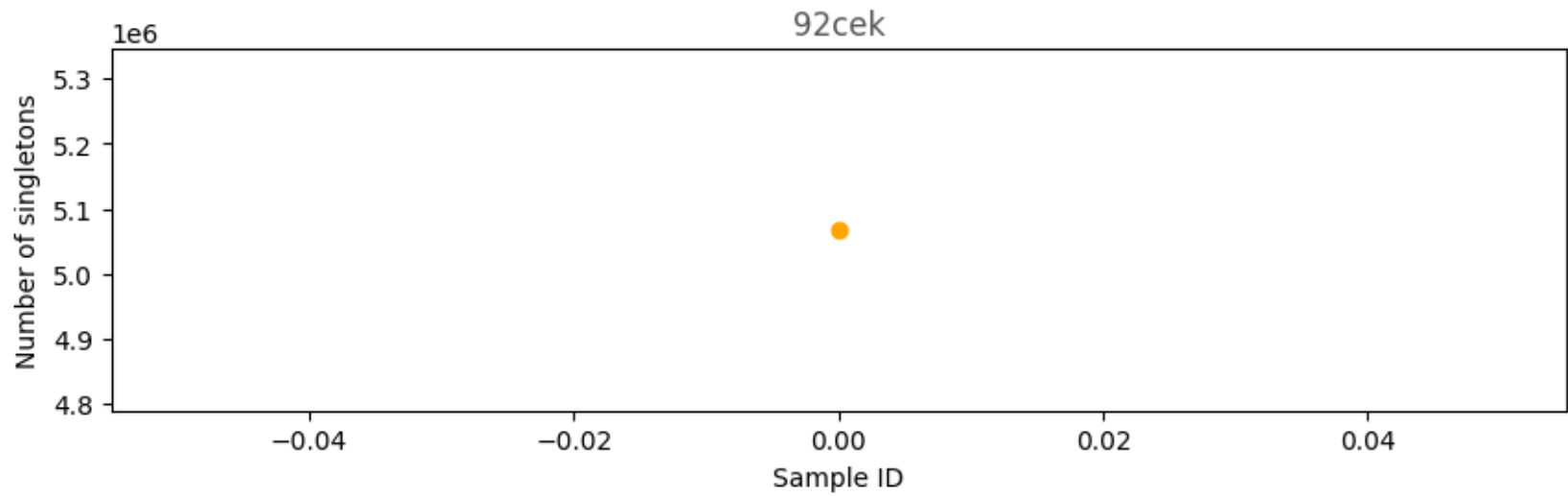
Ts/Tv by sample



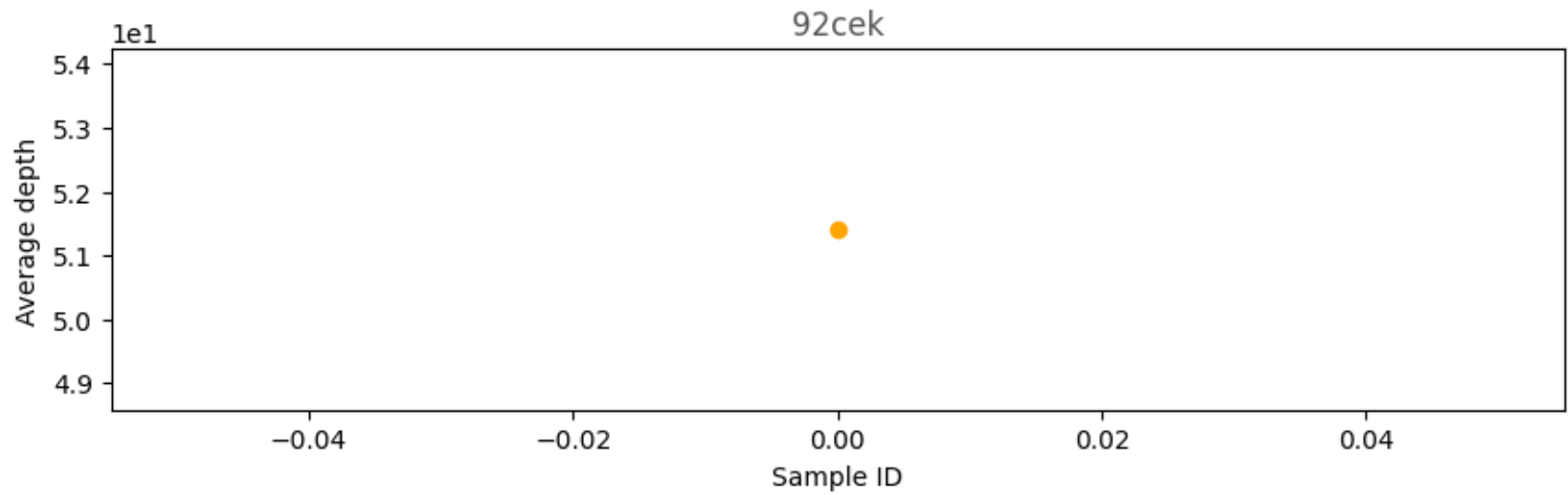
Hets vs non-ref Homs by sample



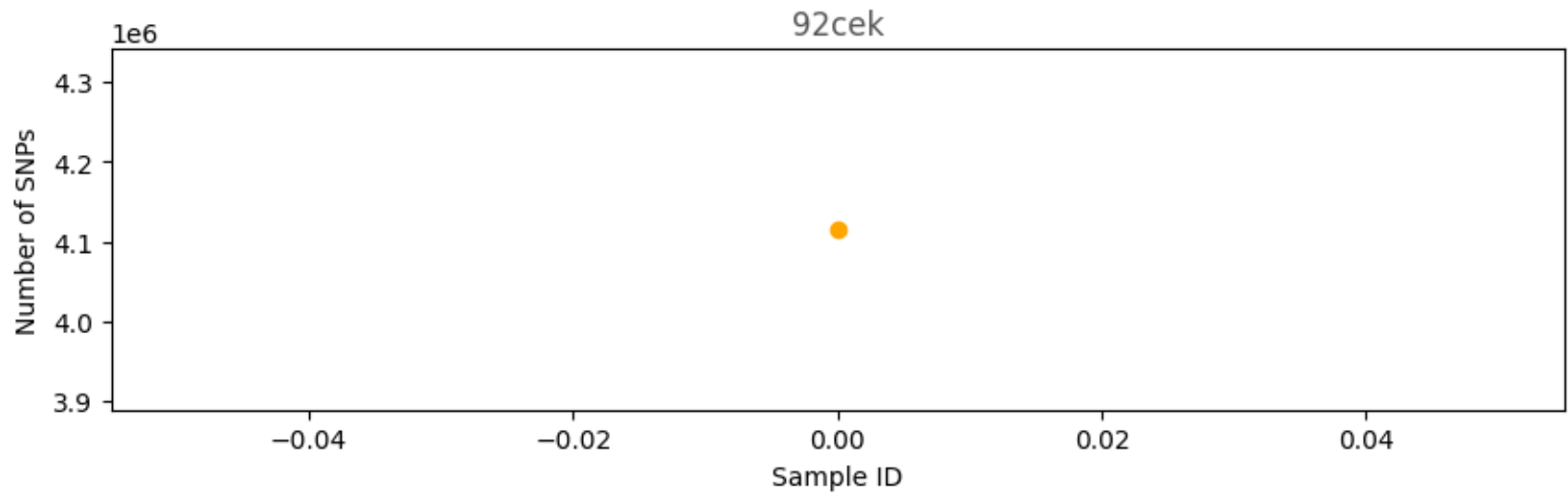
Singletons by sample (hets and homs)



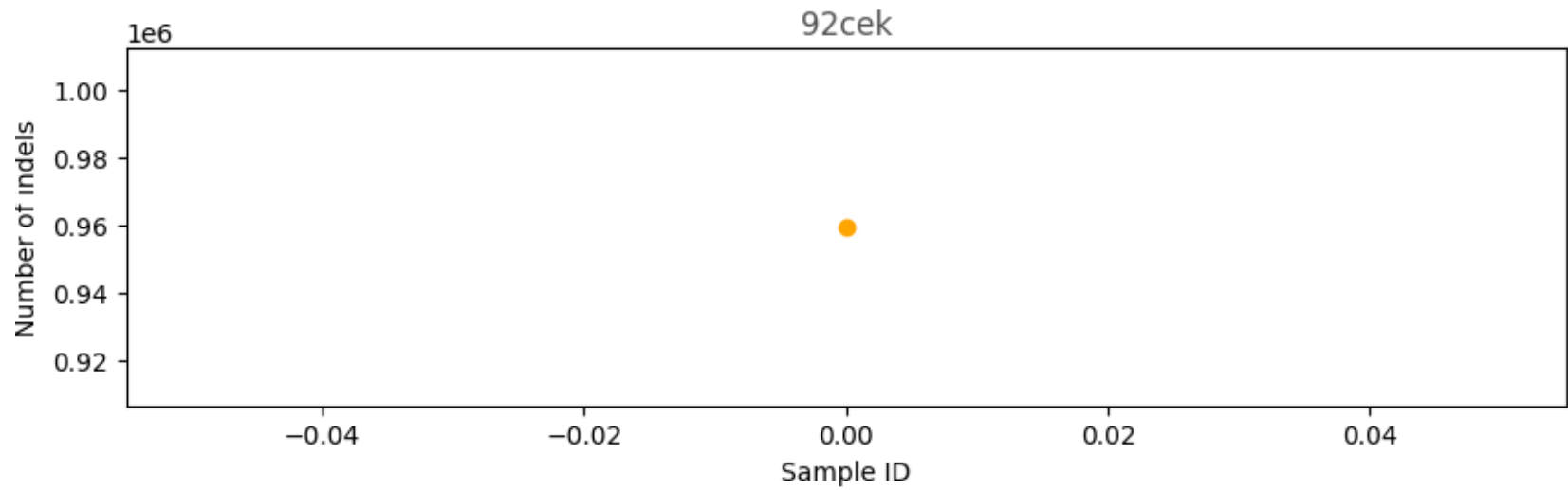
Average depth by sample



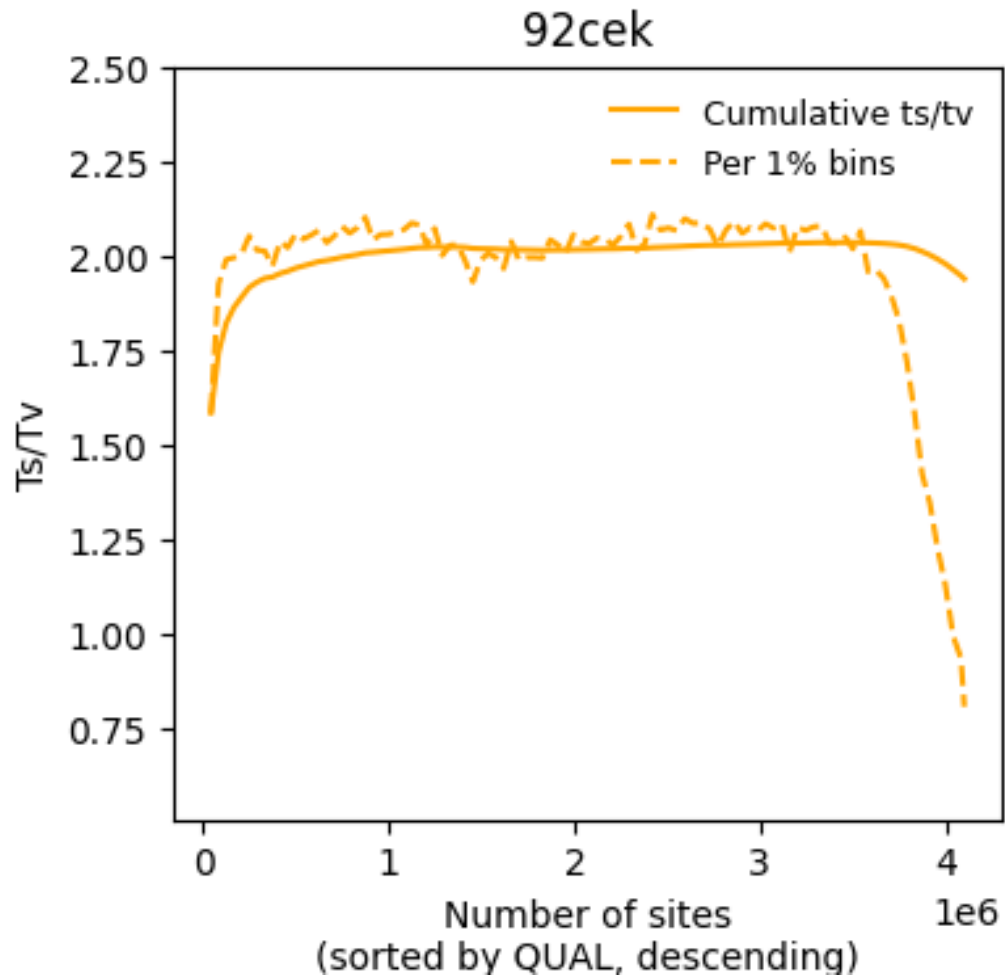
Number of SNPs by sample



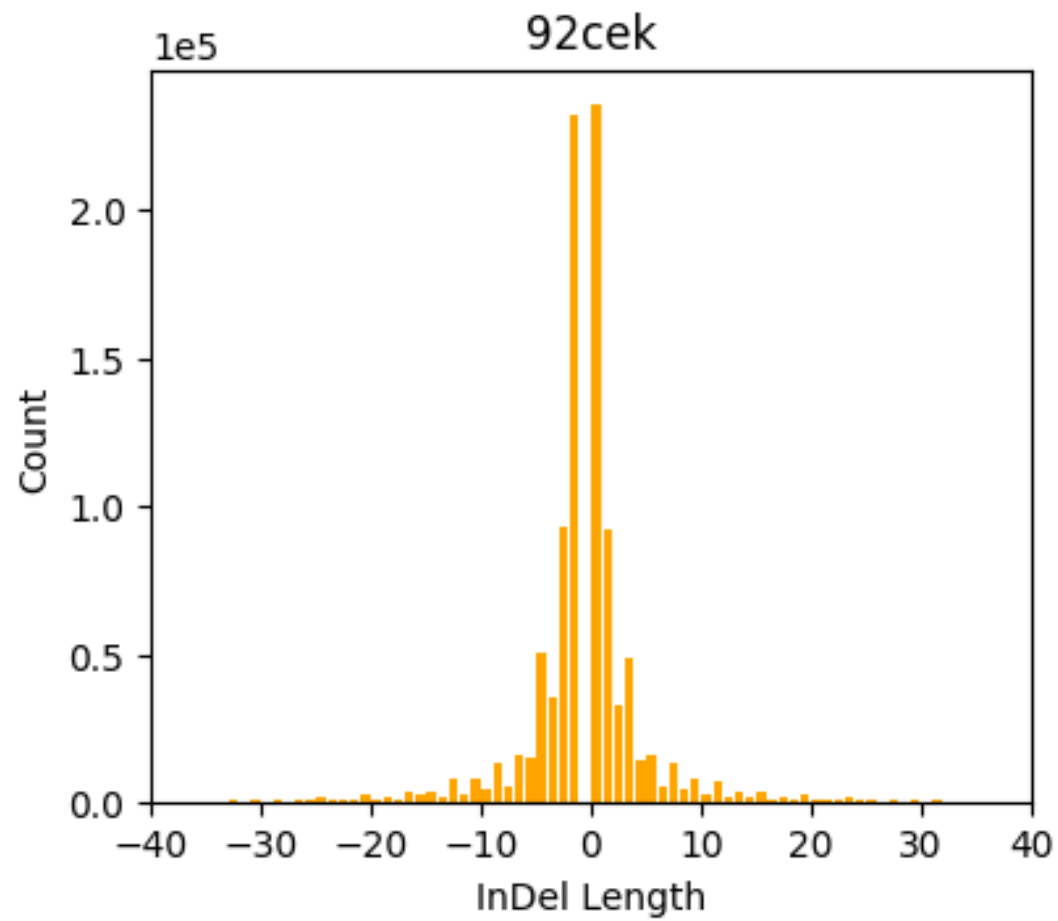
Number of indels by sample



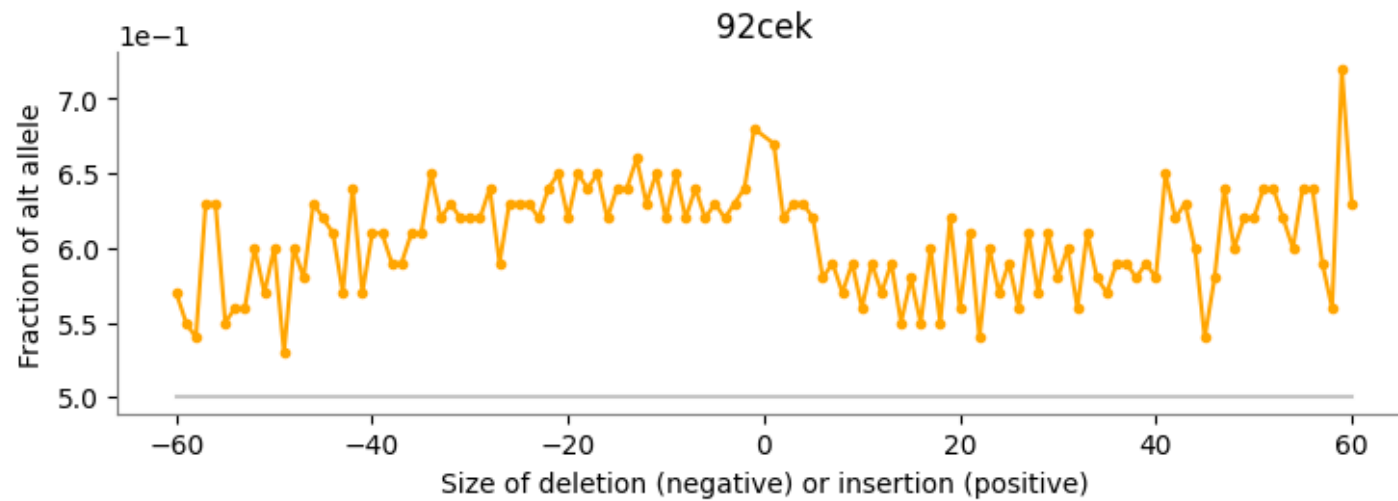
Ts/Tv stratified by QUAL



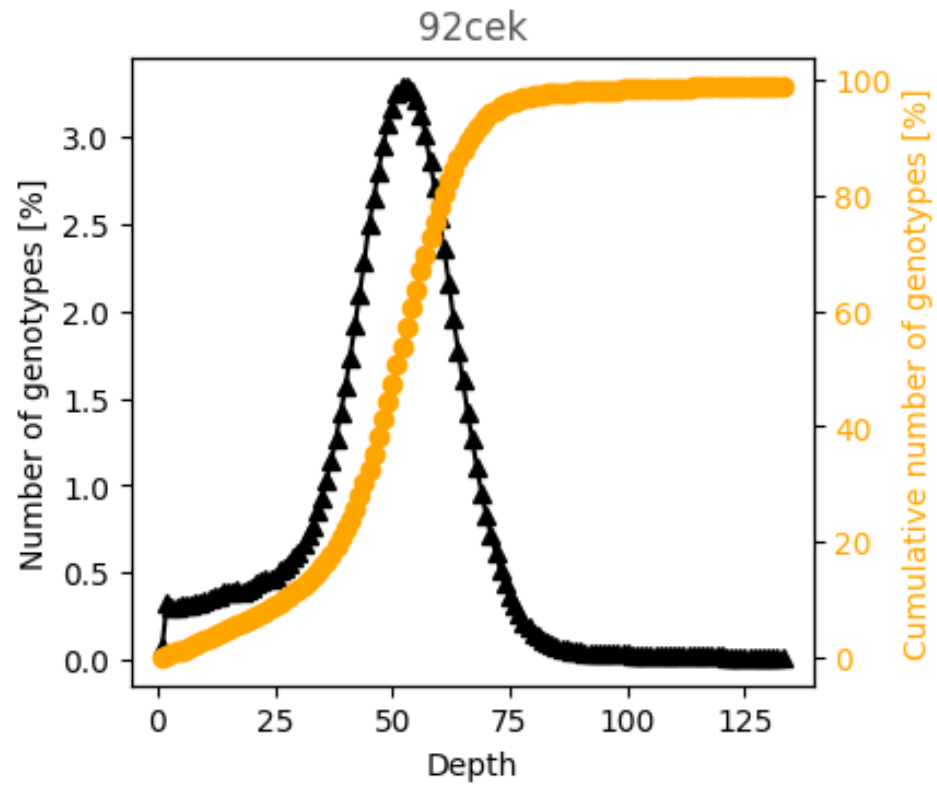
Indel distribution



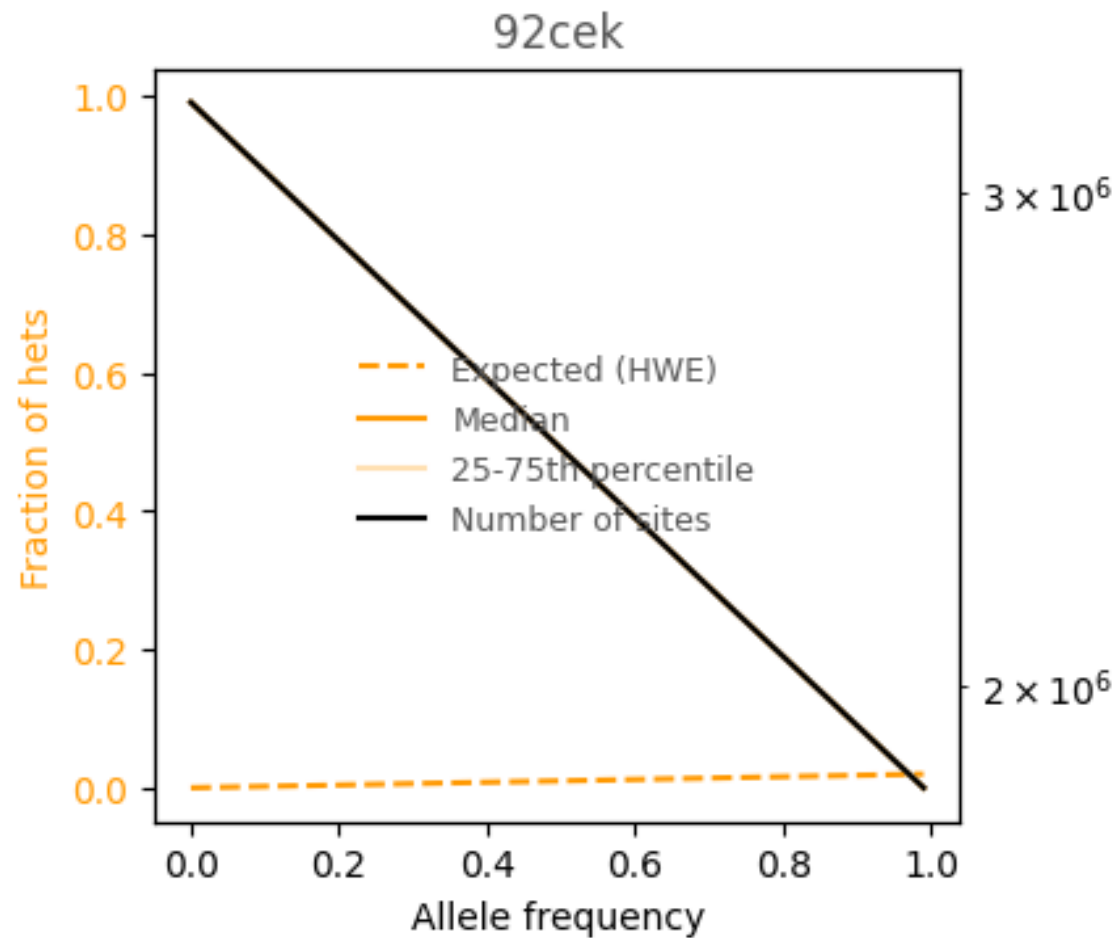
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

