Summary Numbers

Callset	SNPs			indels		MNPs	others
	n	ts/tv	(1st ALT)	n	frm*		
73pem	4,091,245	1.94	1.95	964,303	–	0	0
					* frameshift ratio: out/(out+in)		

Callset	singletons (AC=1)			multiallelic	
	SNPs	ts/tv	indels	sites	SNPs
73pem	62.7%	1.92	68.2%	105,804	2,080

- 73pem .. `/ngc/projects2/gm/data/archive/2022/variants/snv/73pembesf-103719223211-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00116-210323_A01176_AH27F5DSX2-EXT_LAB KA_NGCWGS-NGCWGS00031_738wuu6d8_snv_germline_raw.haplotype_caller.vcf.gz`
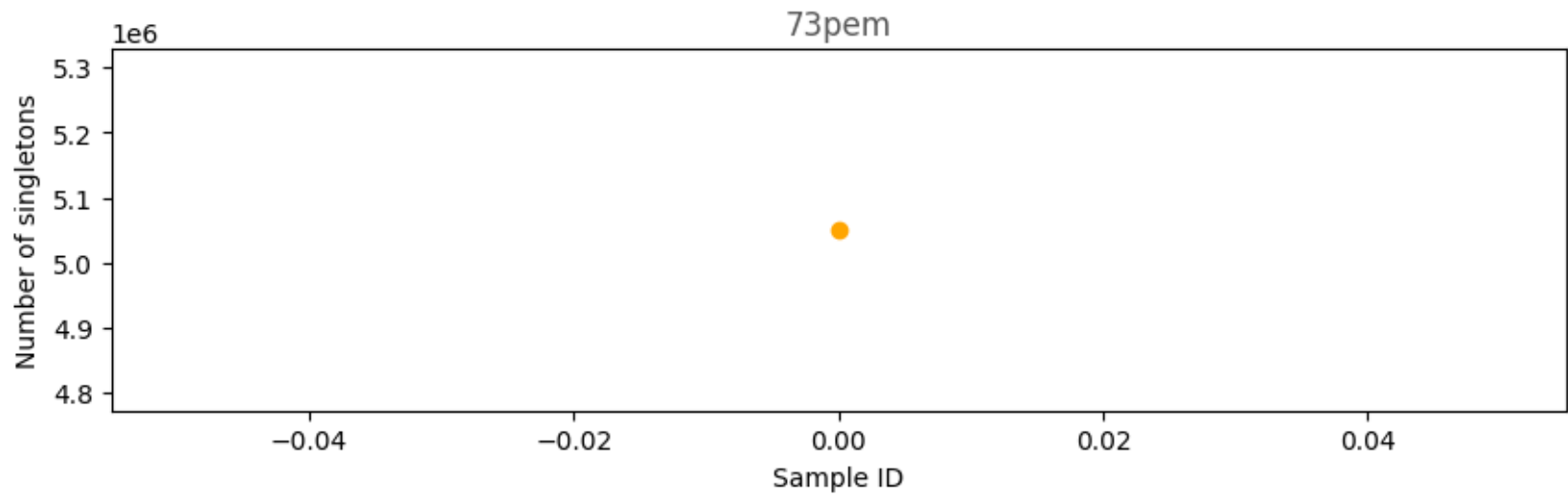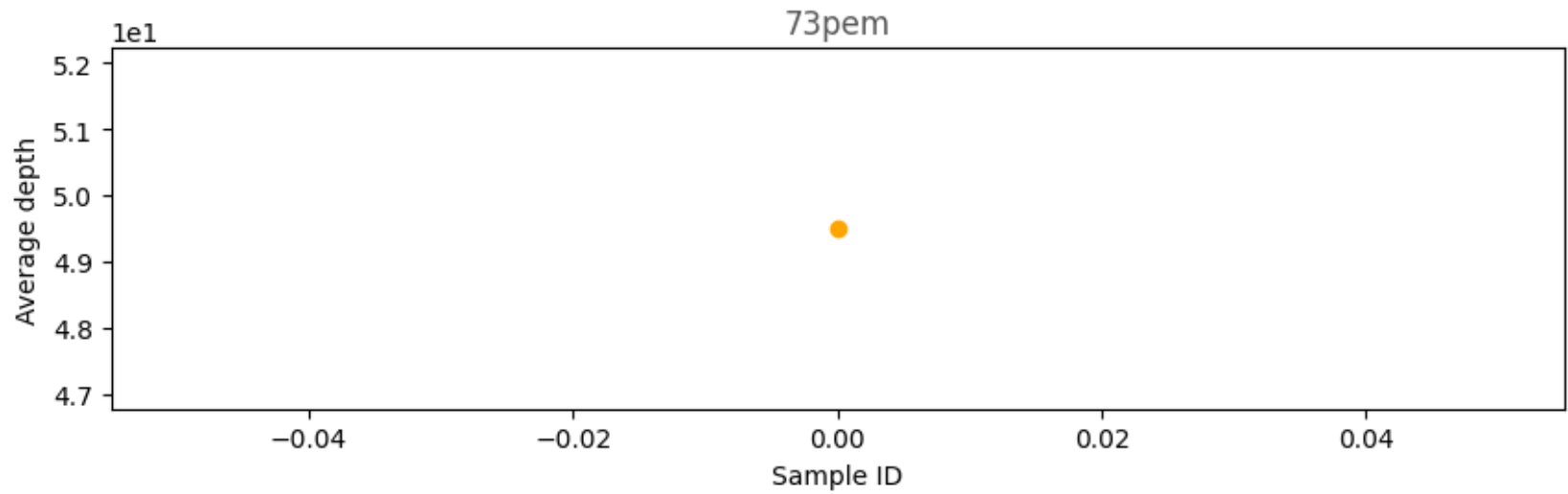
Ts/Tv by sample
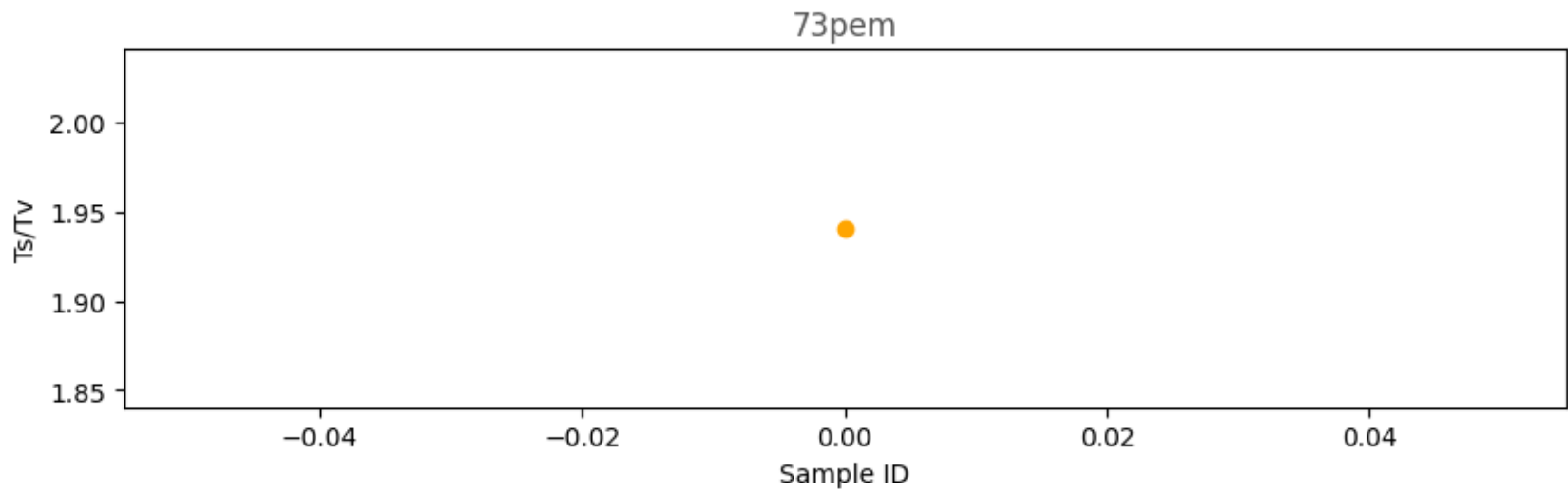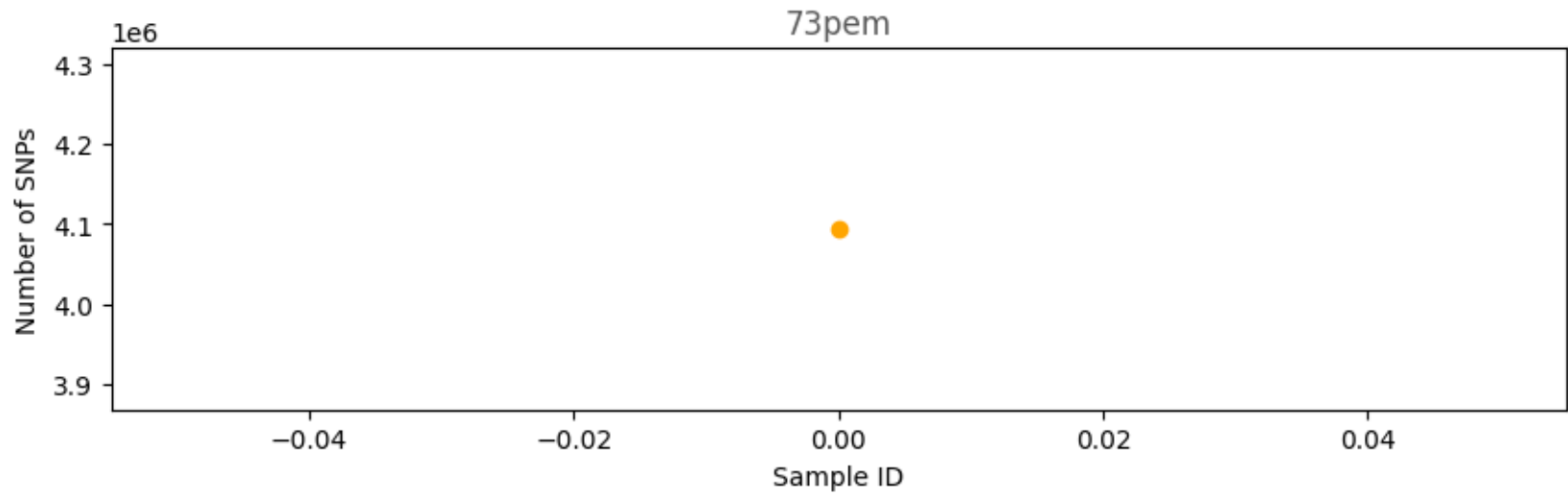
Hets vs non-ref Homs by sample
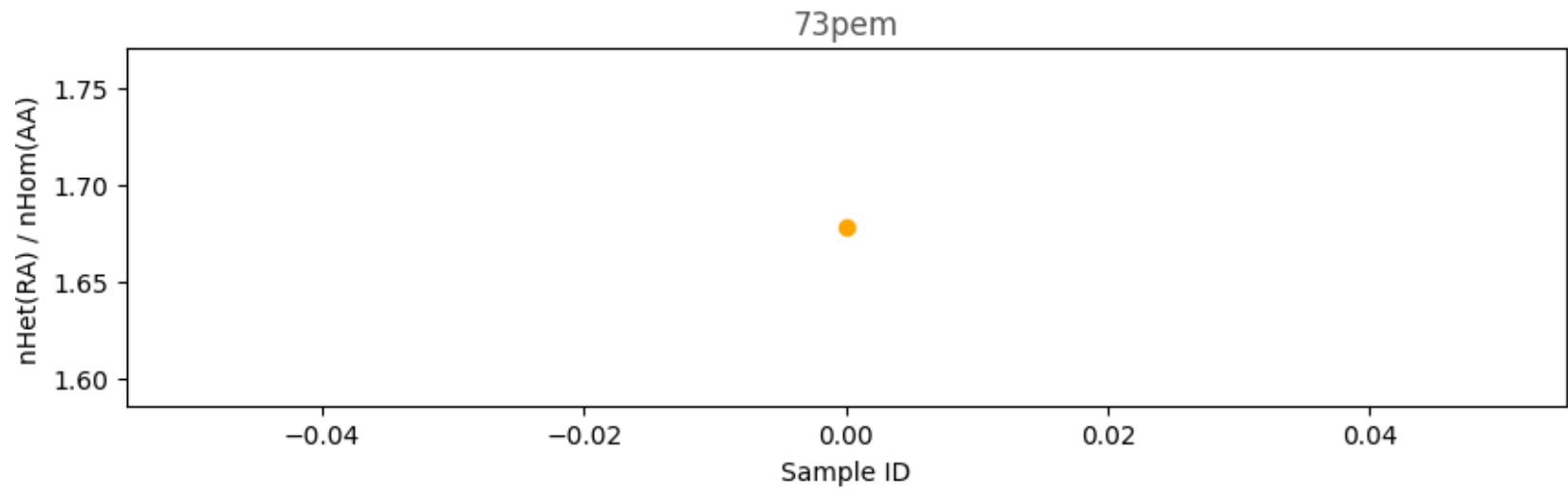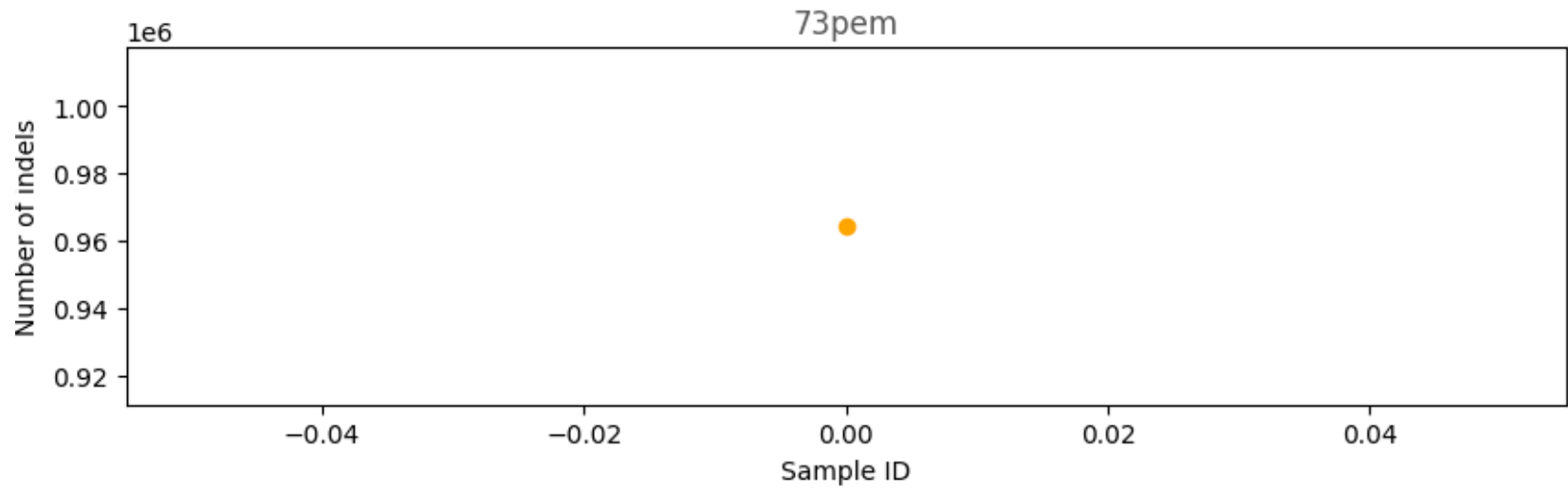
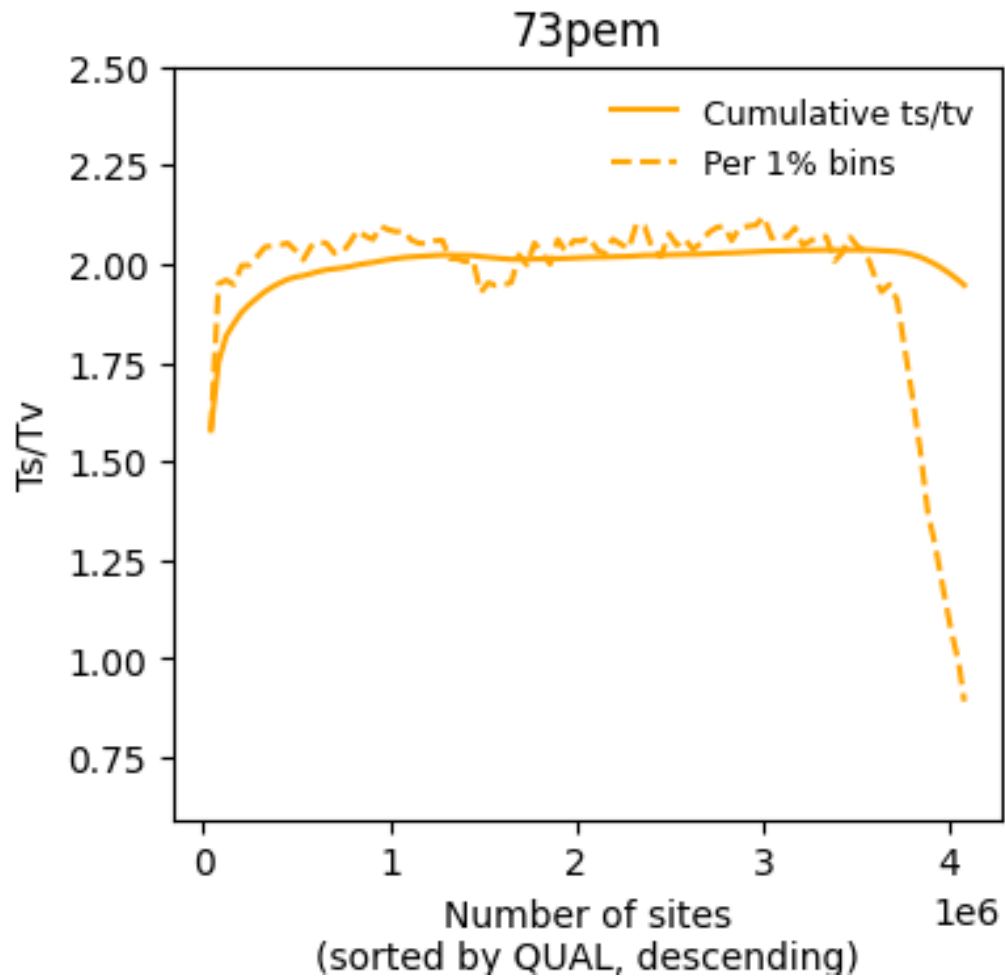# Singletons by sample (hets and homs)

Average depth by sample
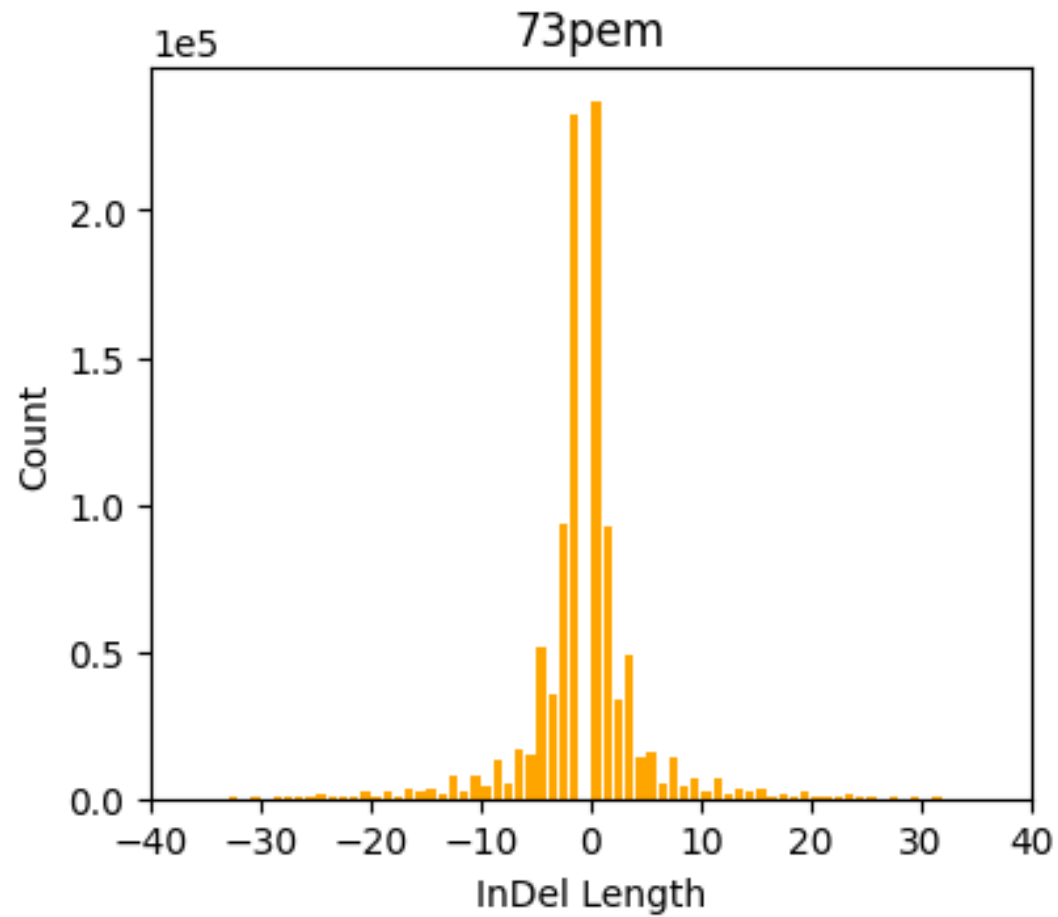
Number of SNPs by sample

Number of indels by sample
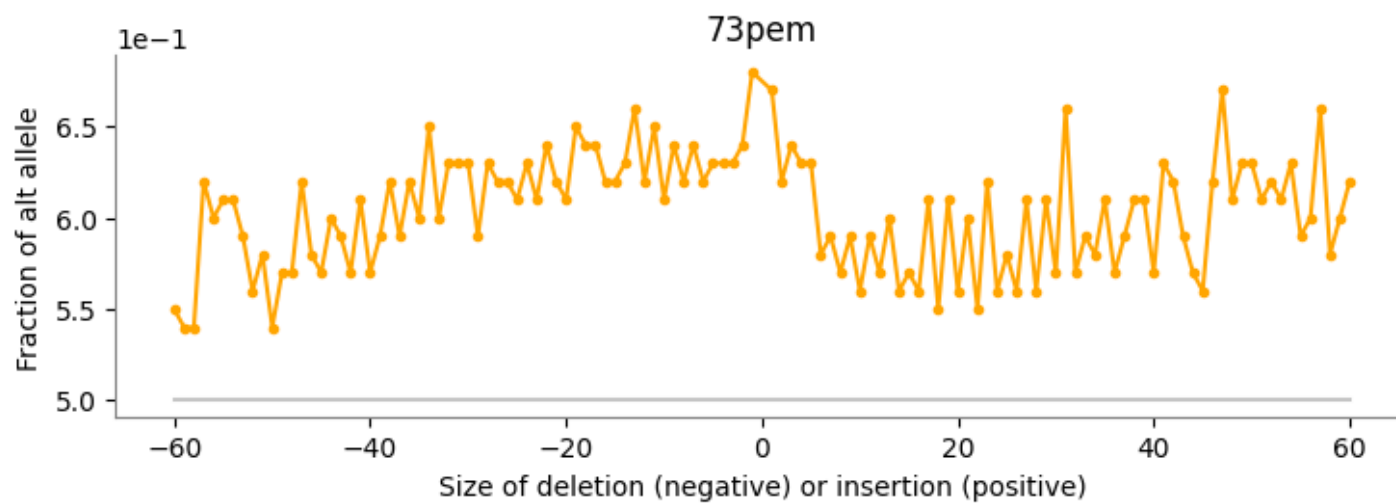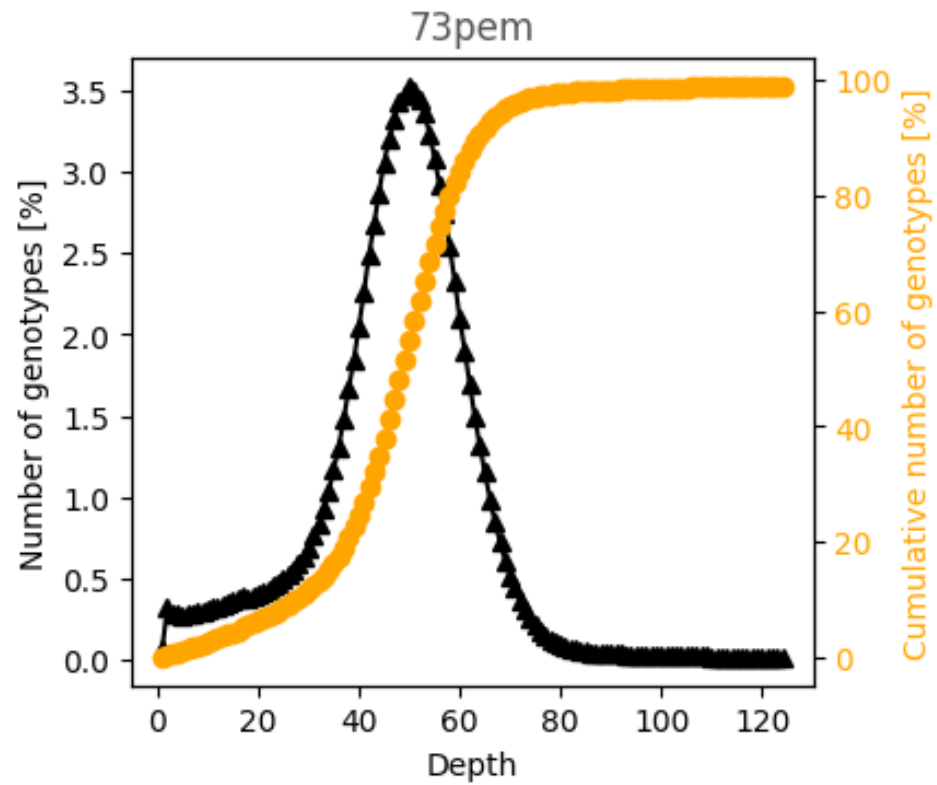
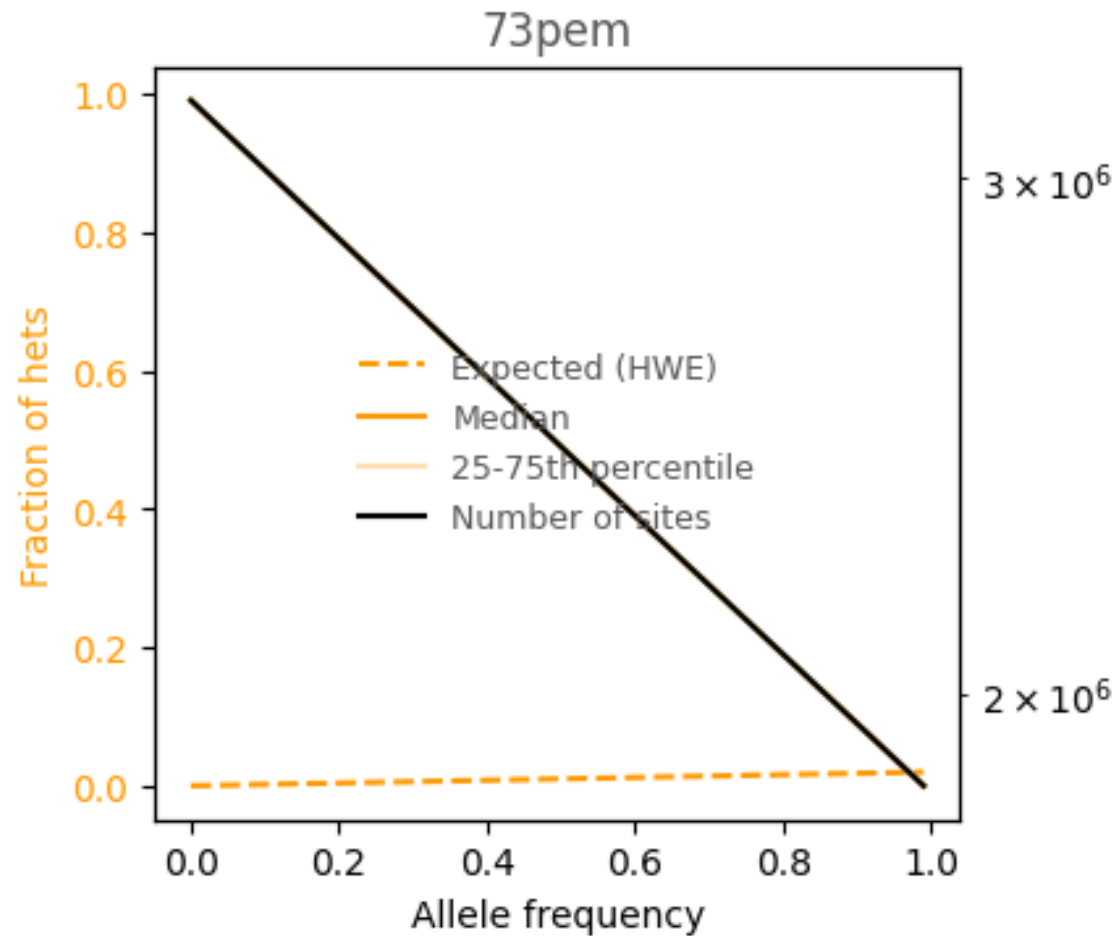# Ts/Tv stratified by QUAL

Indel distribution

Fraction of alternate indel allele

Depth distribution

Number of HETs by AF

Substitution types