Summary Numbers

	SNPs			indels		MNPs	others
Callset	n	ts/tv	(1st ALT)	n	frm*		
86thi	4,066,983	1.93	1.94	950,137	–	0	0
						* frameshift ratio: out/(out+in)	

	singletons (AC=1)			multiallelic	
Callset	SNPs	ts/tv	indels	sites	SNPs
86thi	62.0%	1.90	66.7%	99,075	1,994

- 86thi .. `/ngc/projects2/gm/data/archive/2022/variants/snv/86thicebm-103912845426-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_X-220916_A01411_AHTJ7JDSX3-RHGM_LABKA_WGSA KUT-WGSAKUT05422_22RKG022248x01_snv_germline_raw.haplotype_caller.vcf.gz`
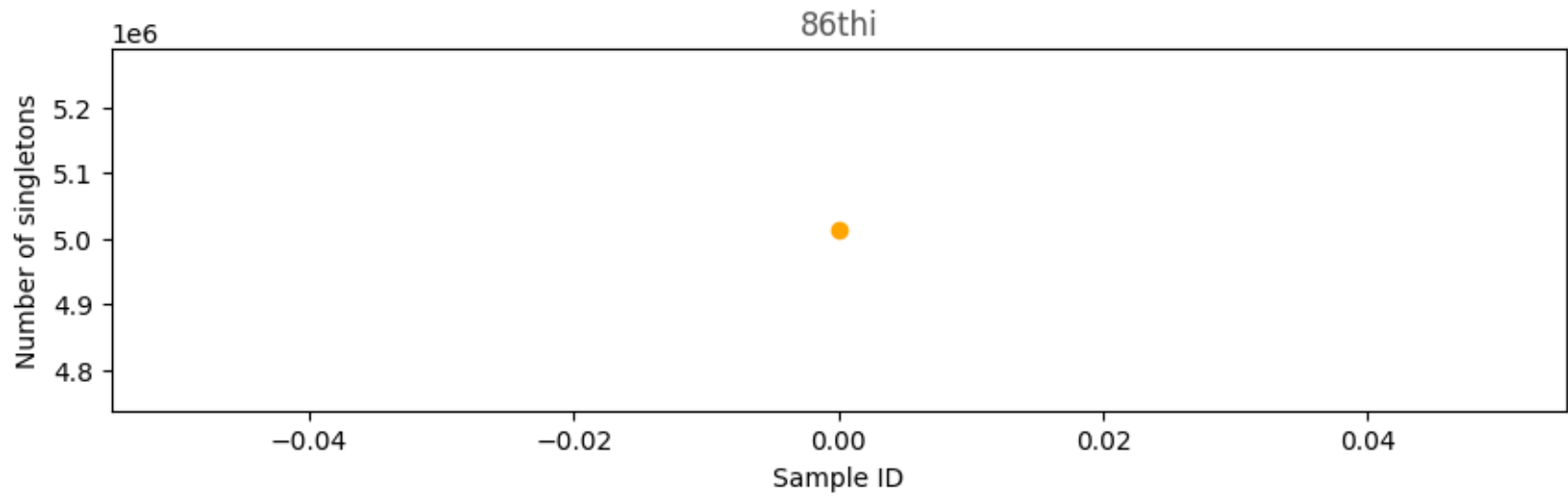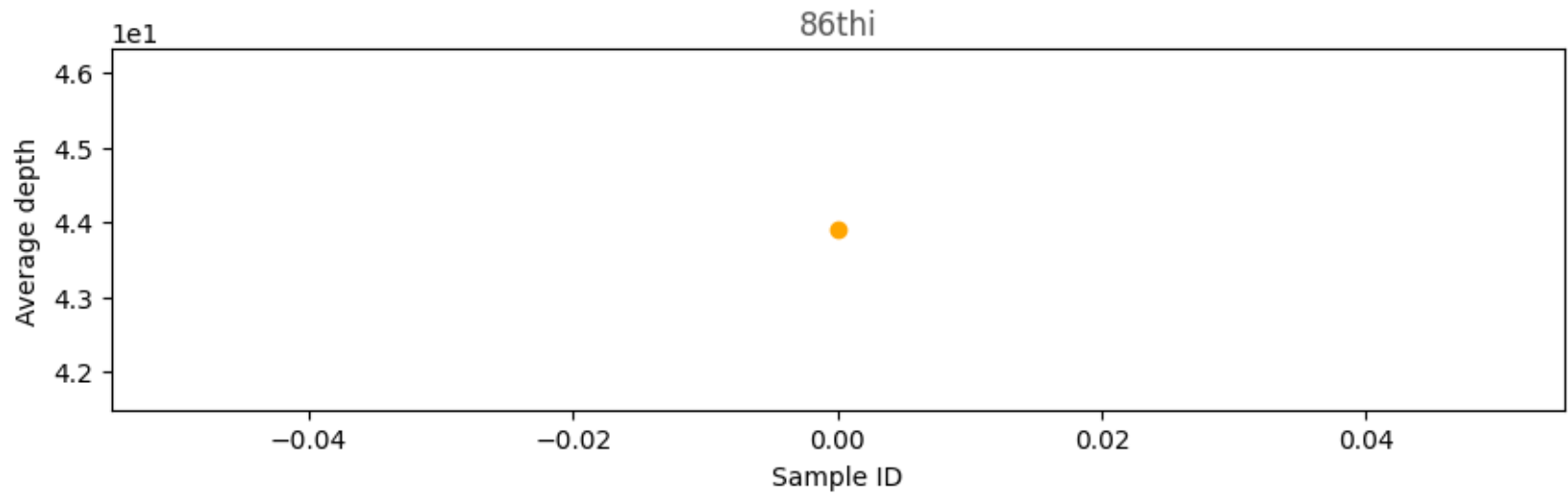
Ts/Tv by sample
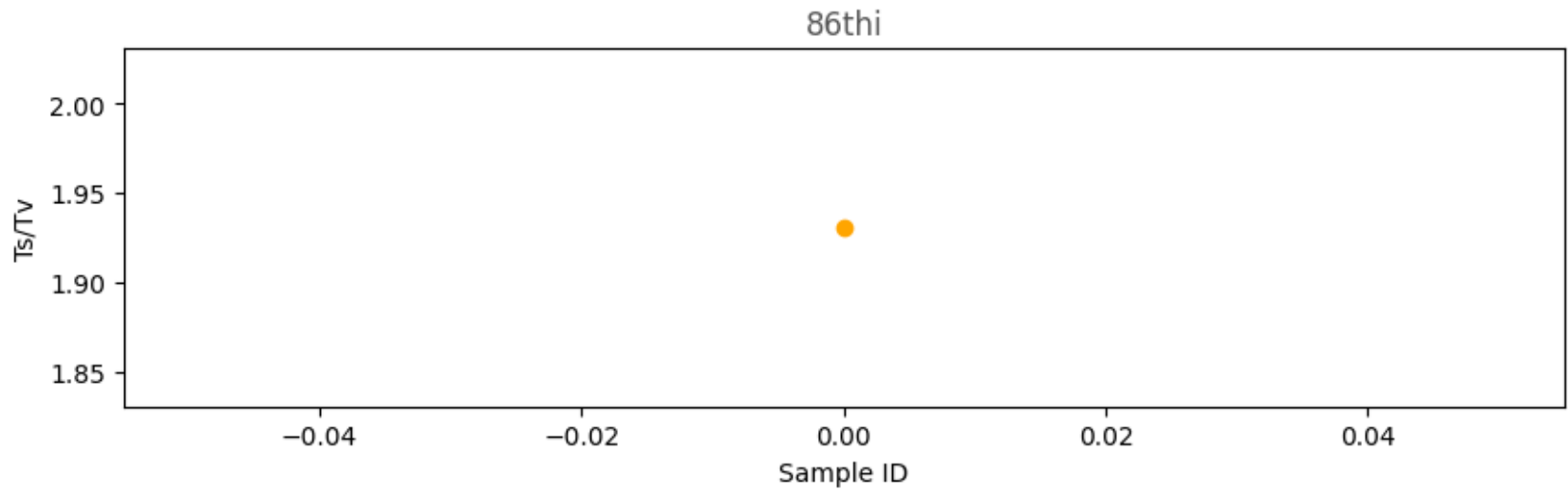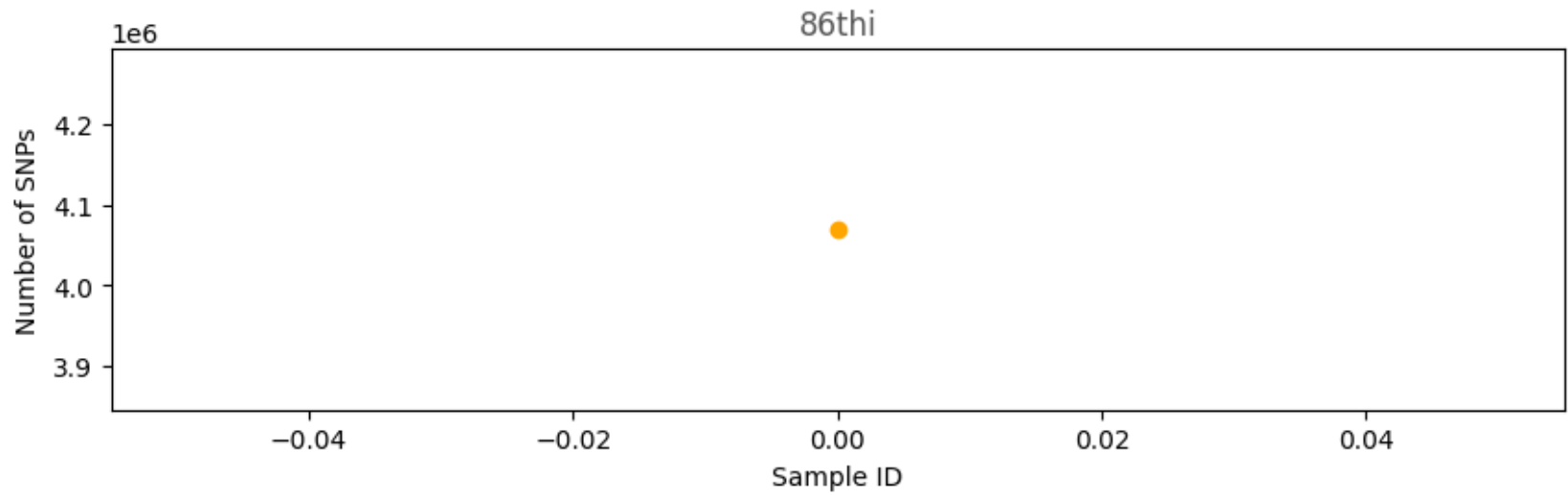
Hets vs non-ref Homs by sample
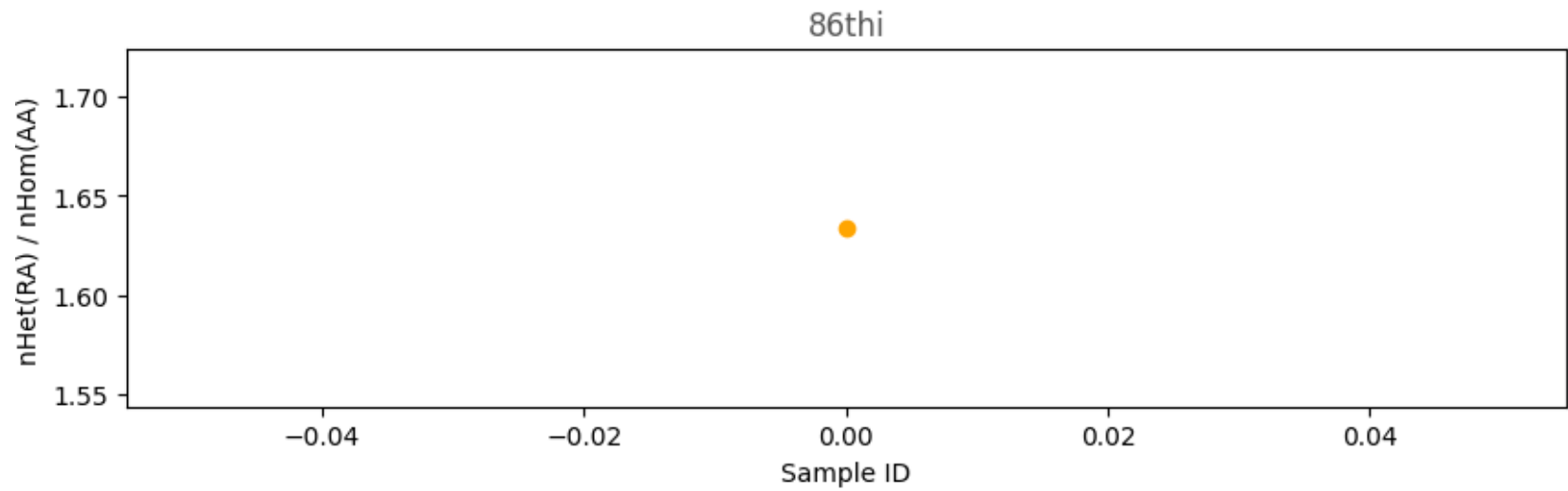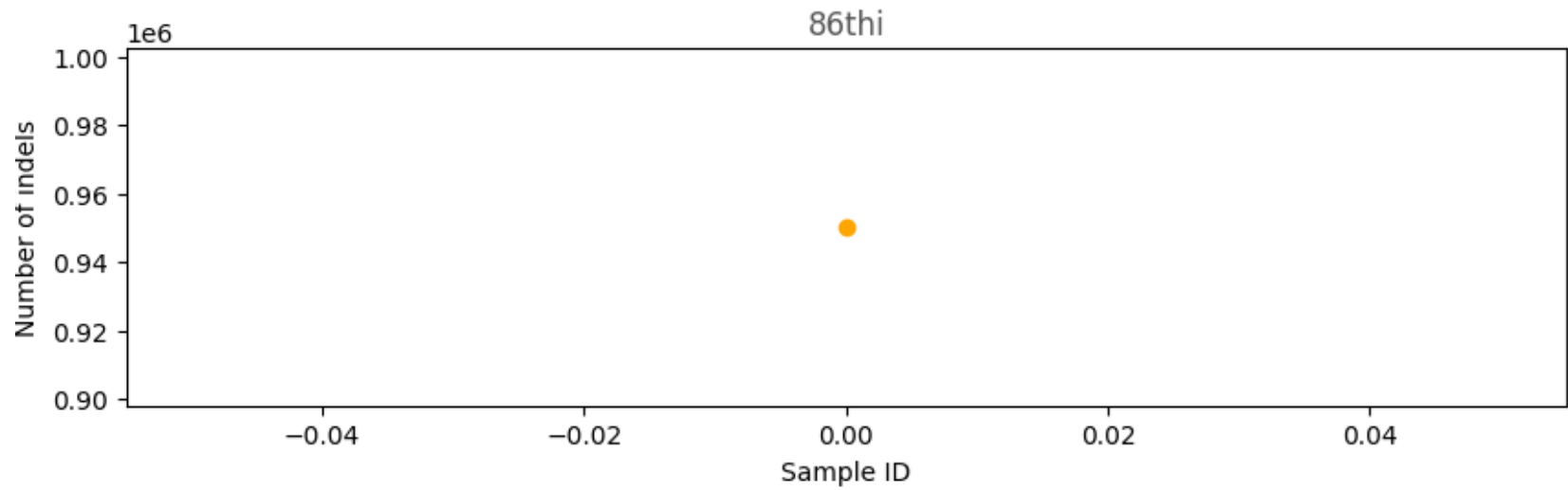
Singletons by sample (hets and homs)
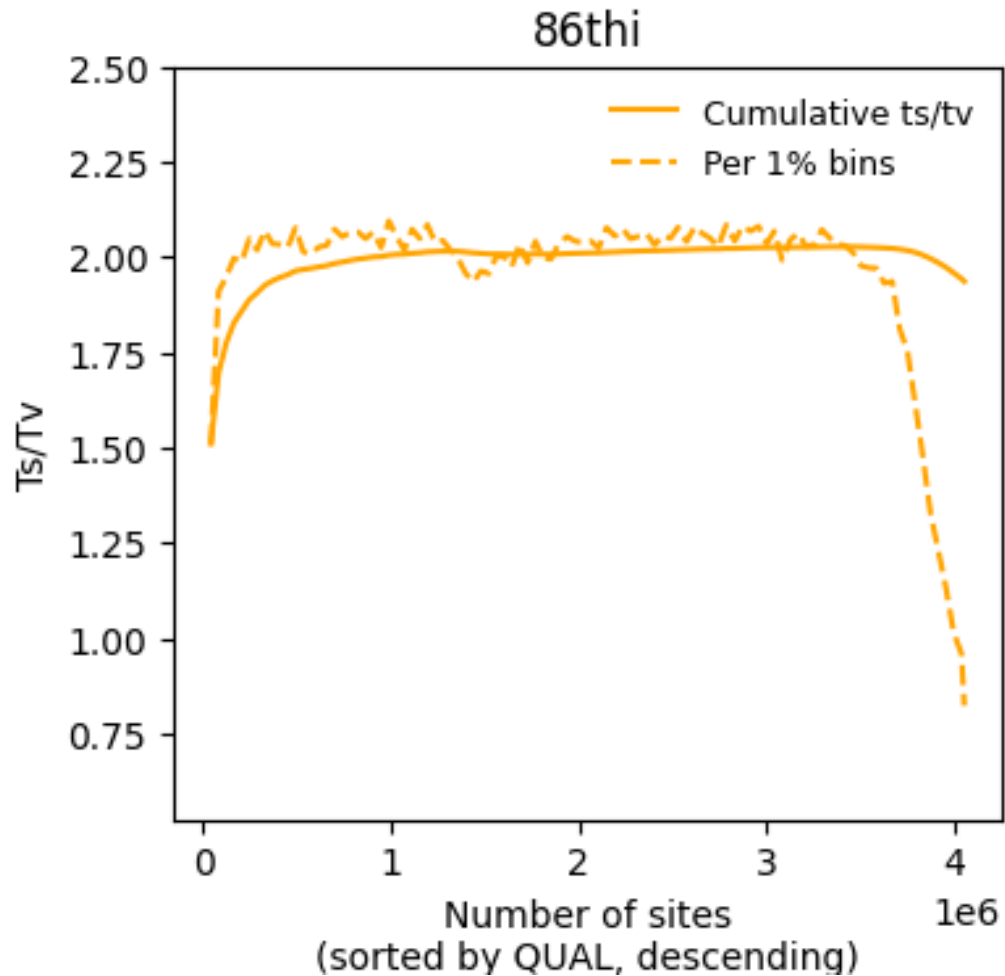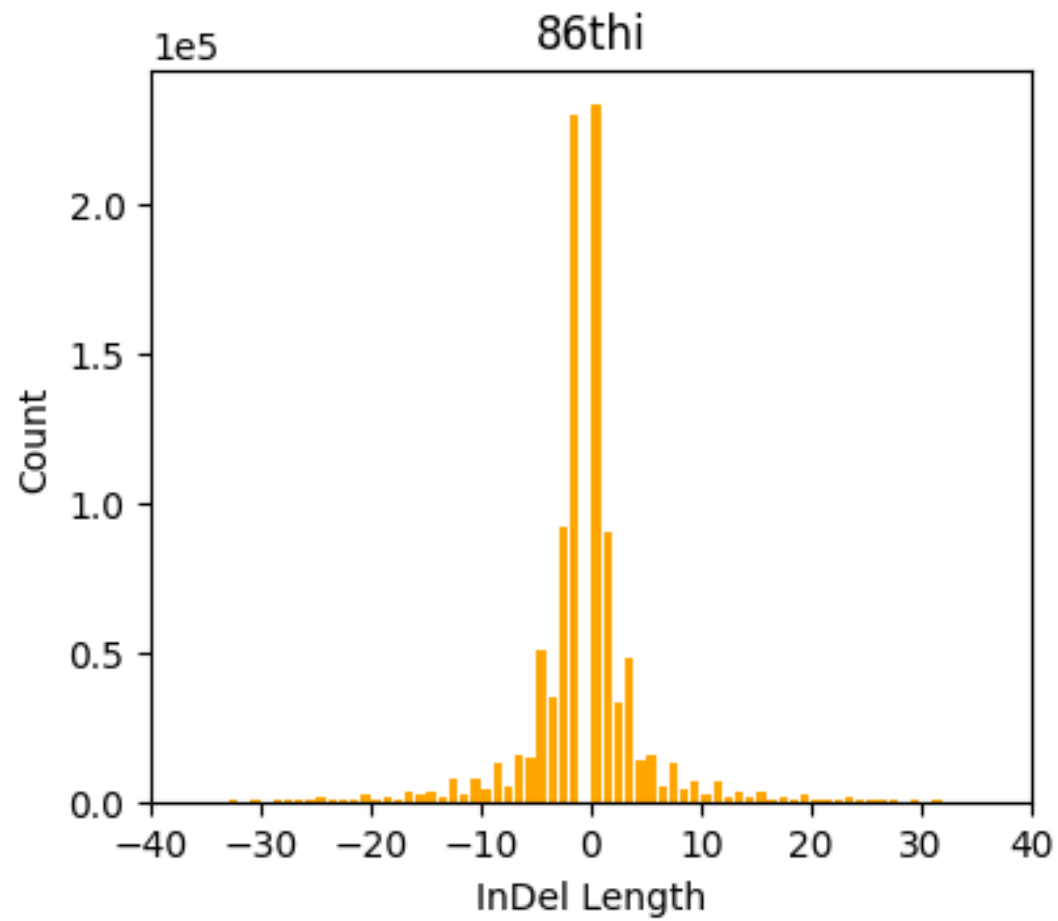
Average depth by sample

Number of SNPs by sample

Number of indels by sample

Ts/Tv stratified by QUAL

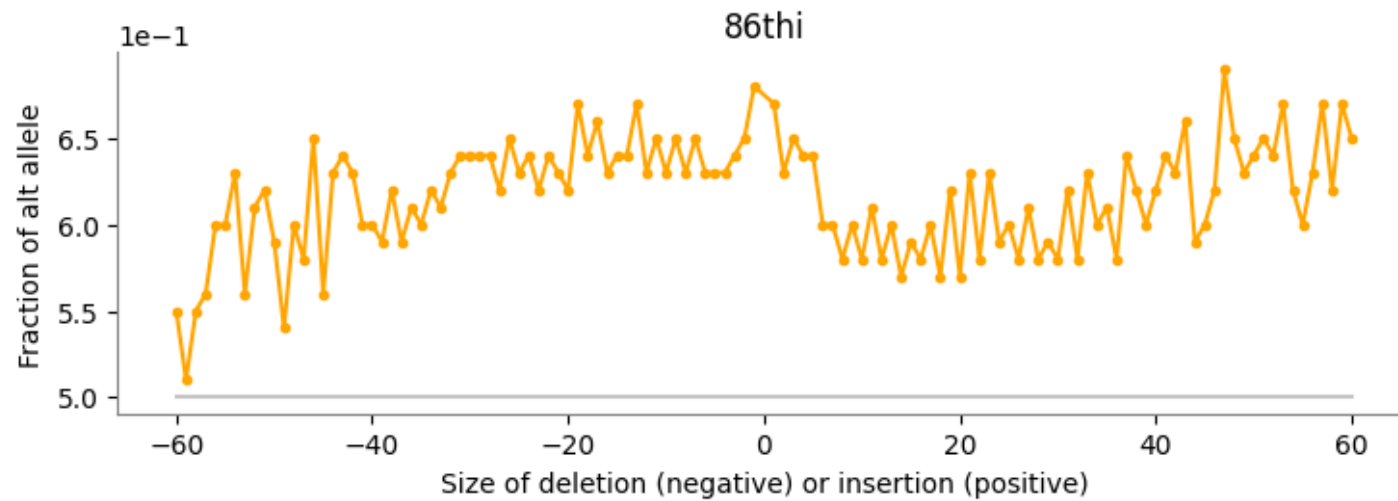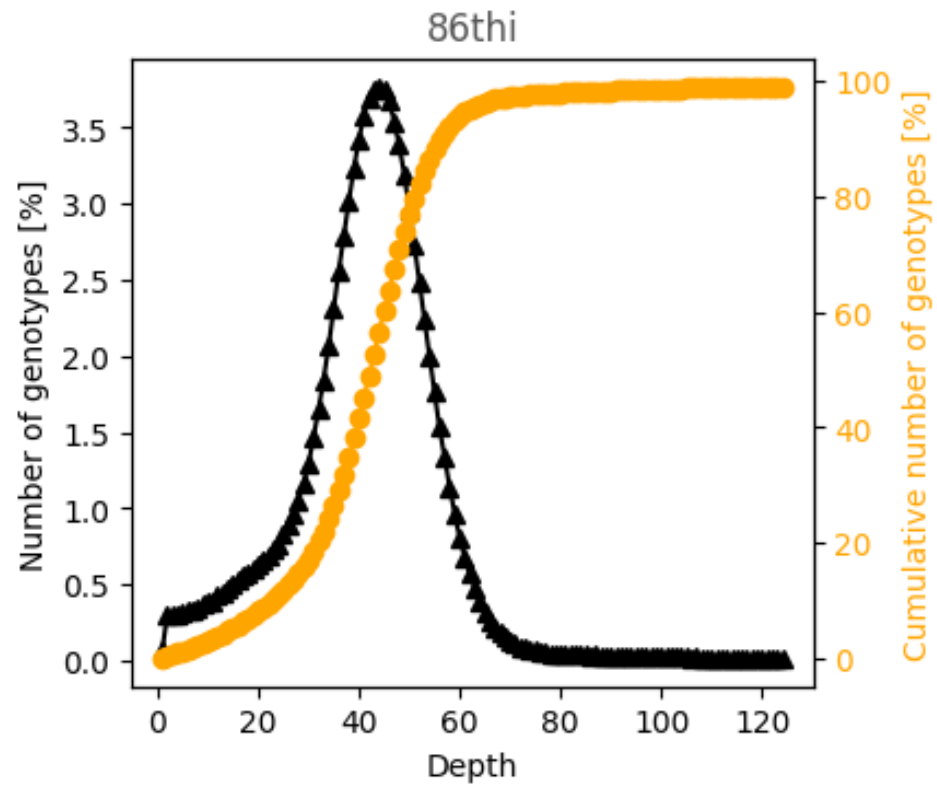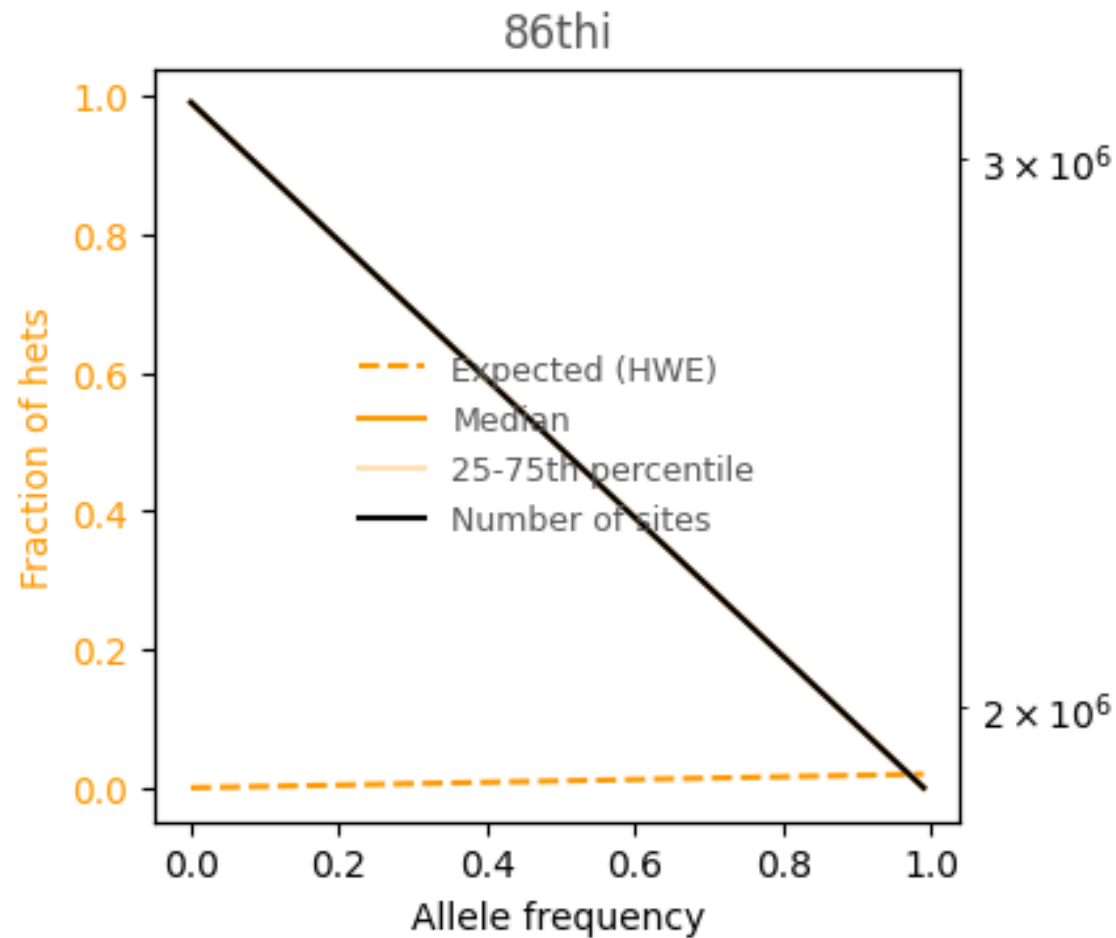# Indel distribution

Fraction of alternate indel allele

Depth distribution

Number of HETs by AF

Substitution types