Summary Numbers

	SNPs			indels		MNPs	others
Callset	n	ts/tv	(1st ALT)	n	frm*		
89ath	4,121,752	1.92	1.93	958,719	–	0	0
					* frameshift ratio: out/(out+in)		

	singletons (AC=1)			multiallelic	
Callset	SNPs	ts/tv	indels	sites	SNPs
89ath	63.4%	1.89	68.7%	106,166	2,304

- 89ath .. `/ngc/projects2/gm/data/archive/2022/variants/snv/89athahef-103745690581-Normal_B`
  `lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00170-210608_A01176_AHCYWGDSX2-EXT_LAB`
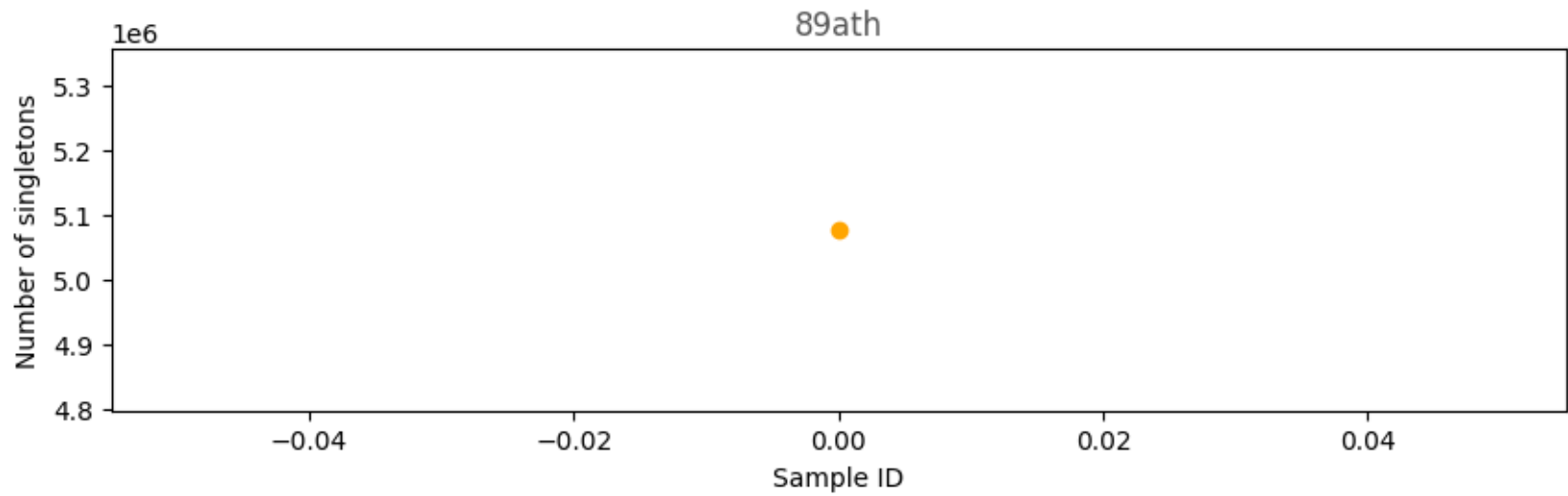 `KA_NGCWGS-NGCWGS00085_89k35zge6_snv_germline_raw.haplotype_caller.vcf.gz`
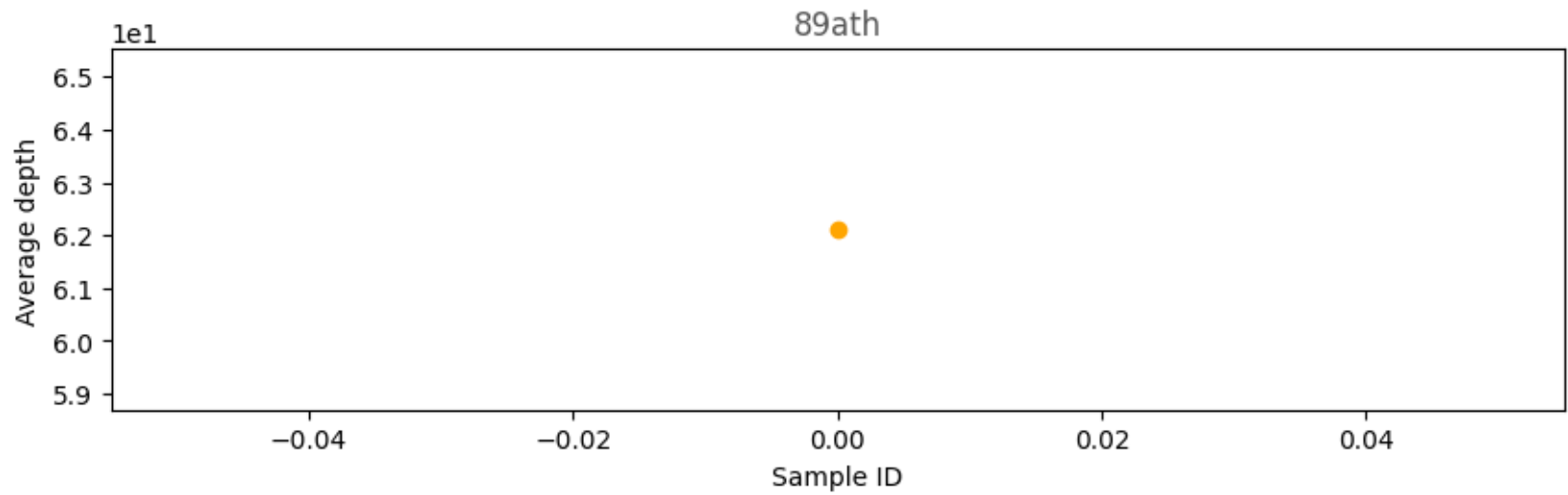
Ts/Tv by sample

89ath
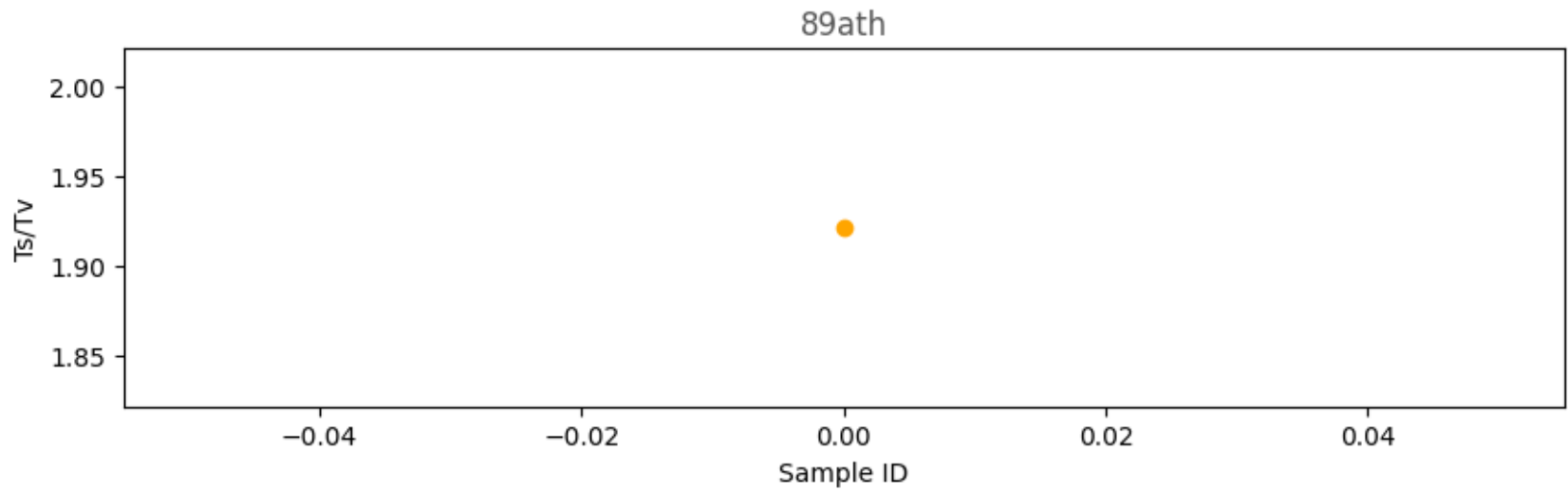
Hets vs non-ref Homs by sample
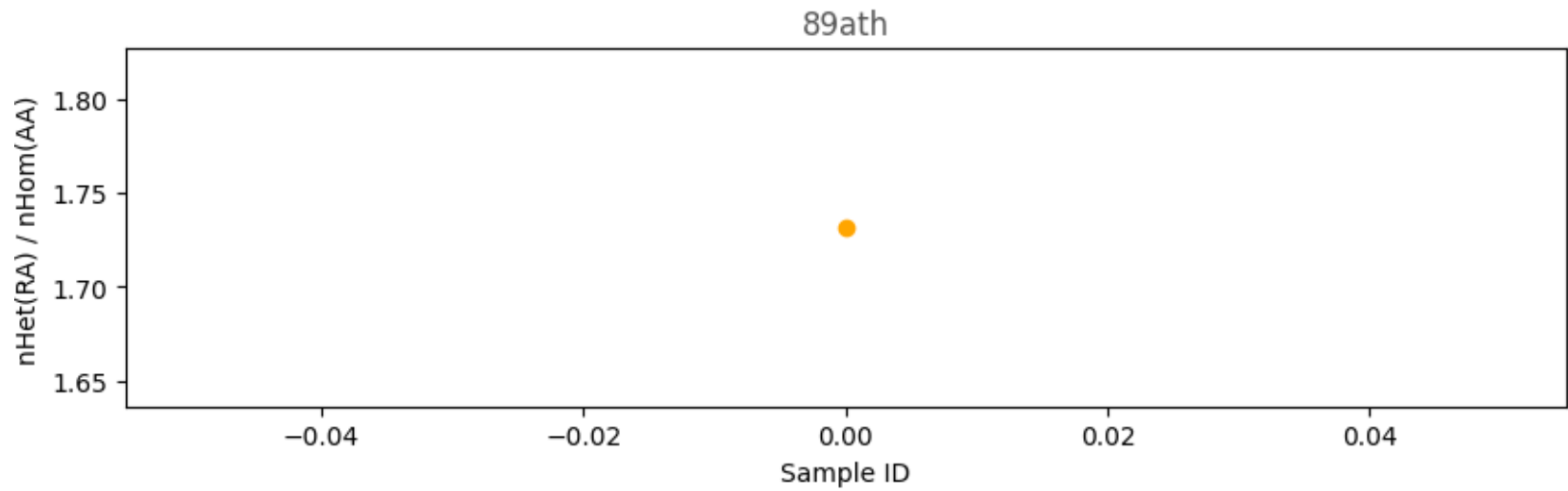
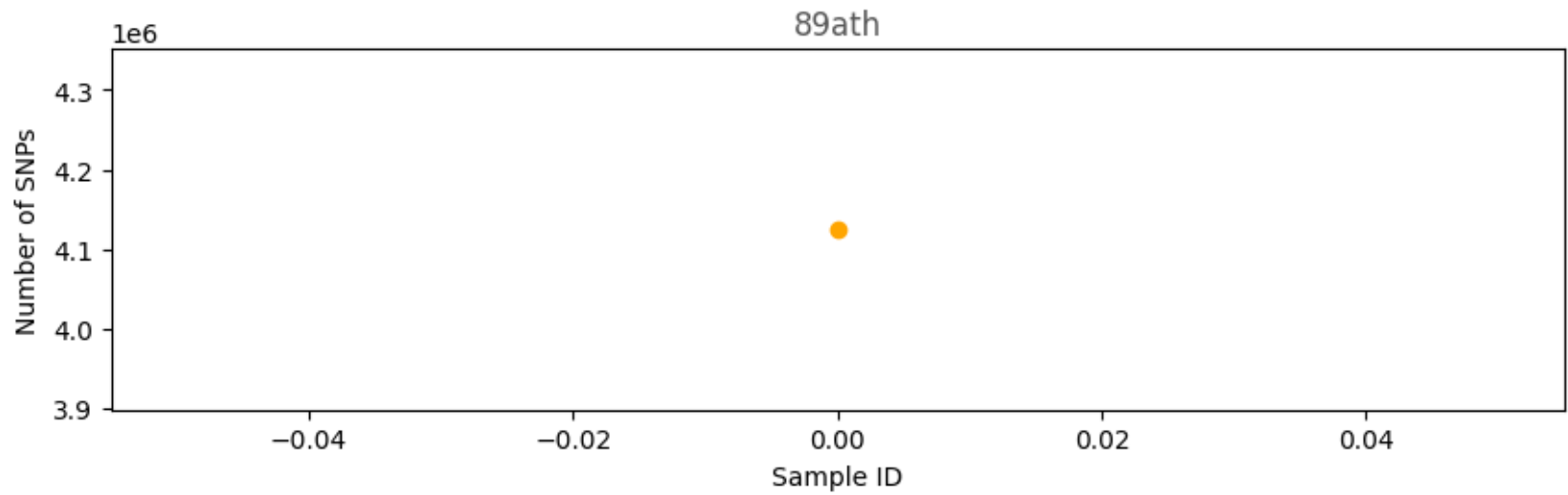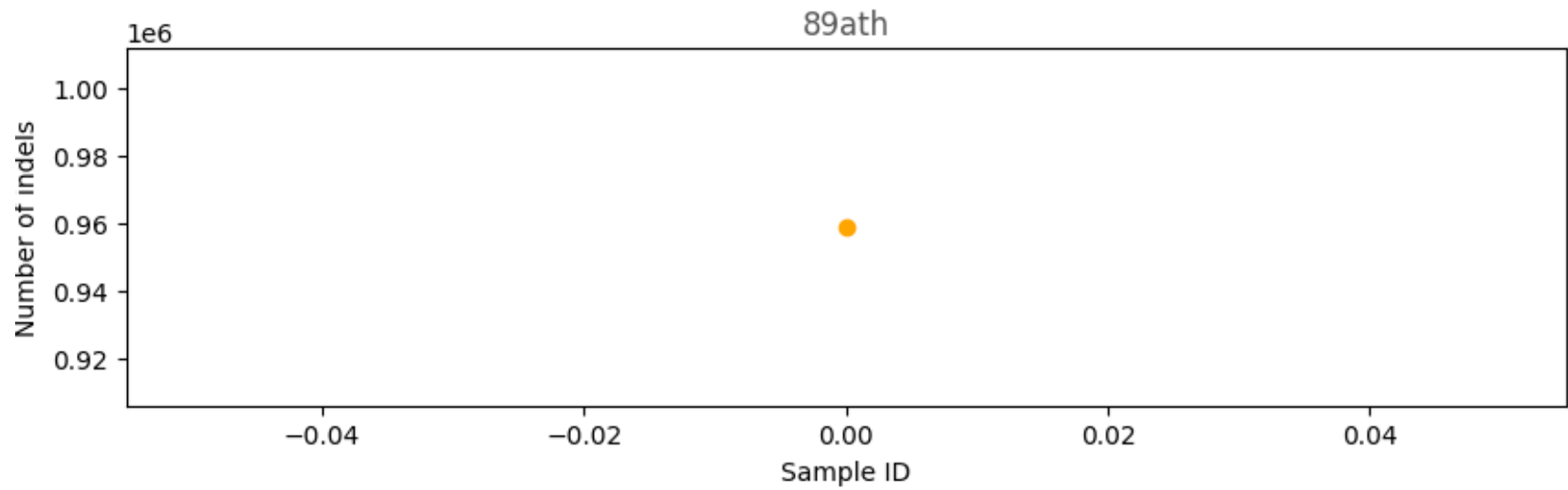# Singletons by sample (hets and homs)
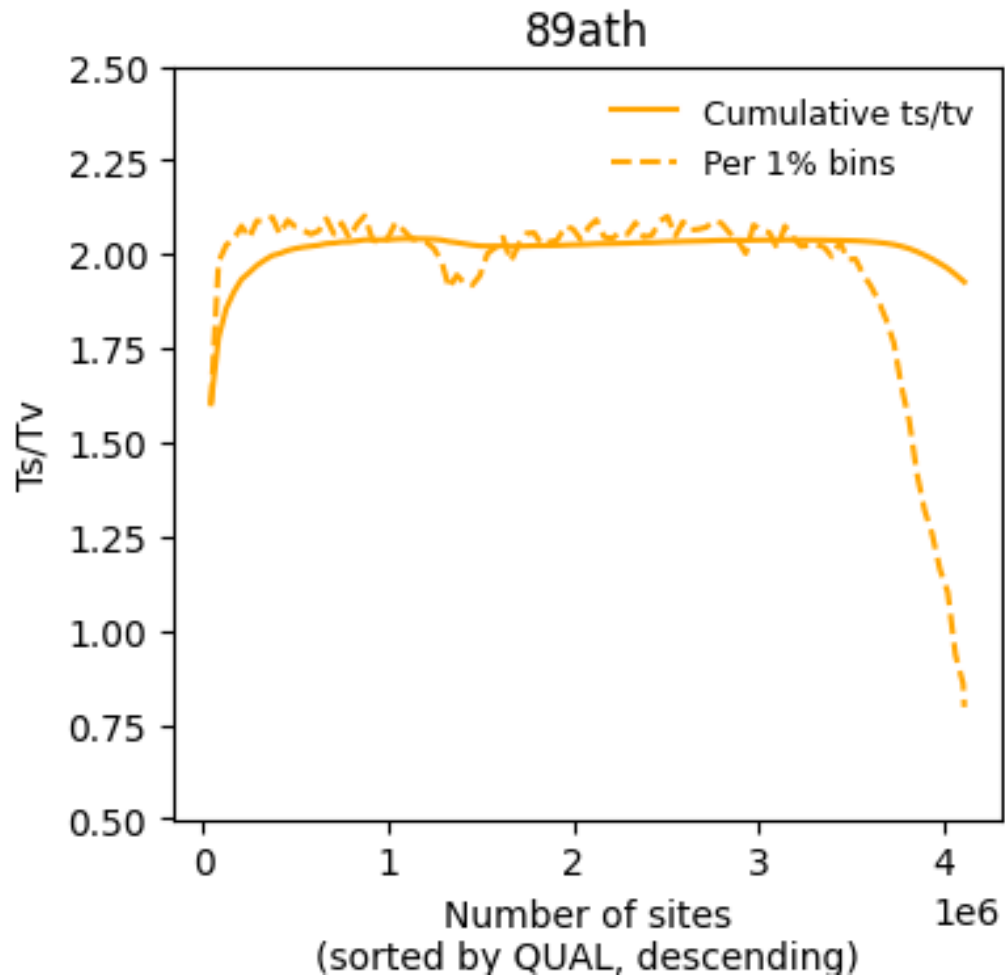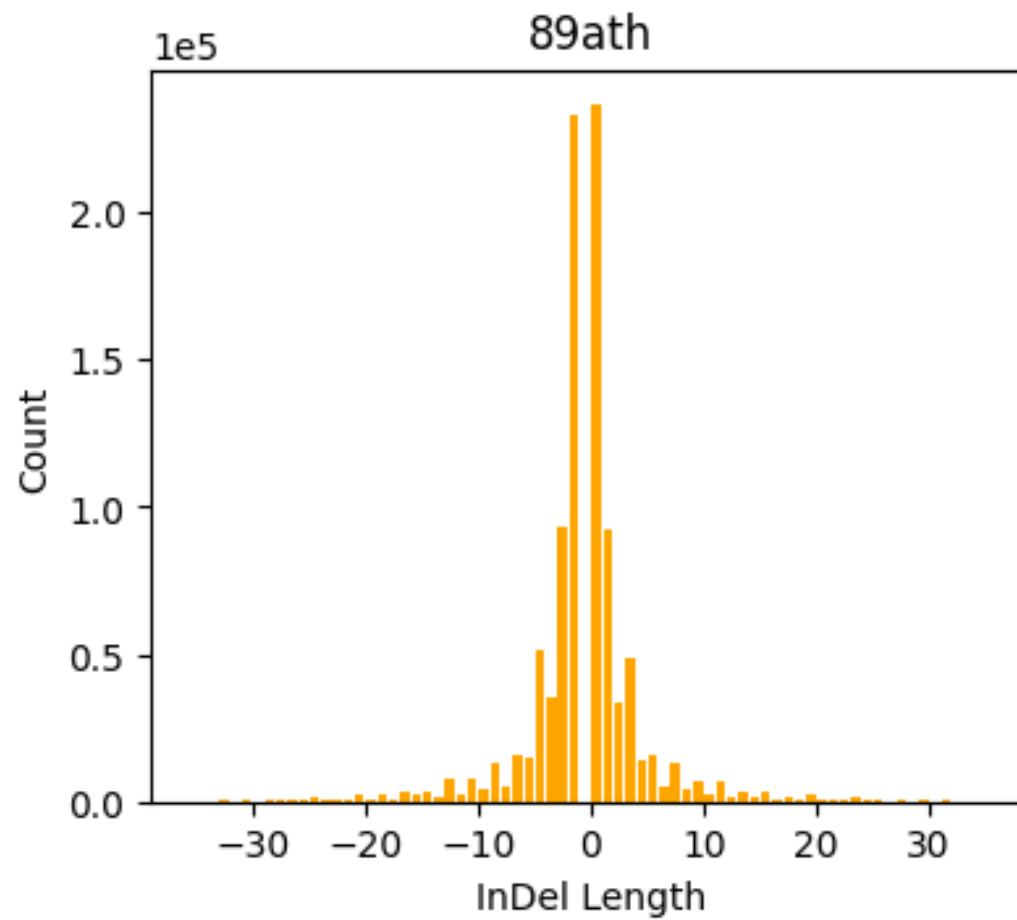
Average depth by sample

Number of SNPs by sample

Number of indels by sample

Ts/Tv stratified by QUAL

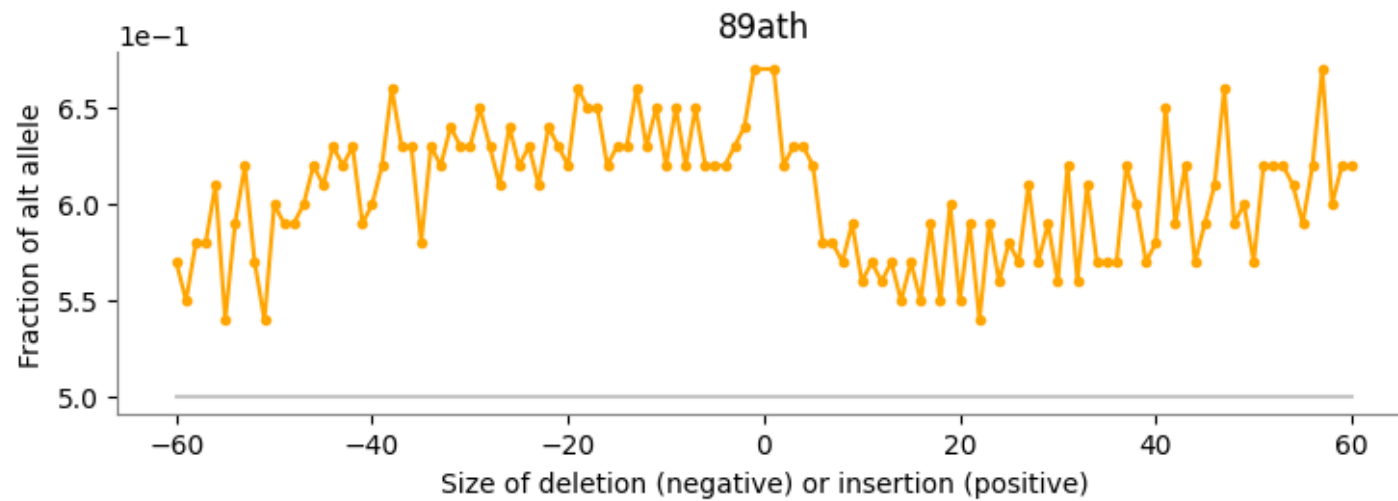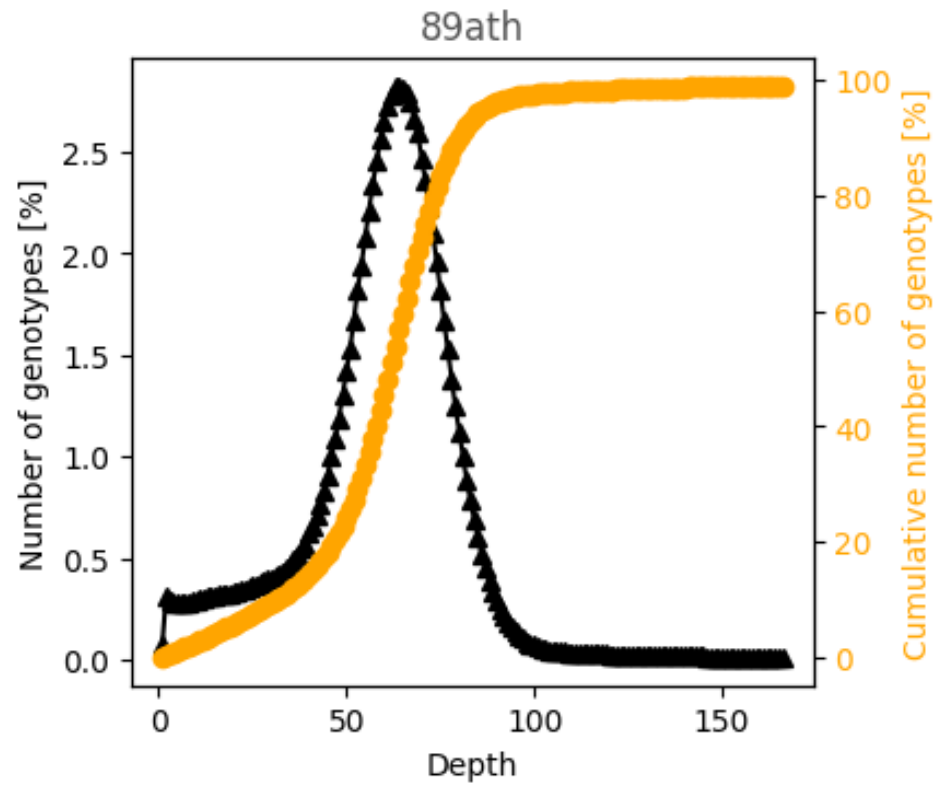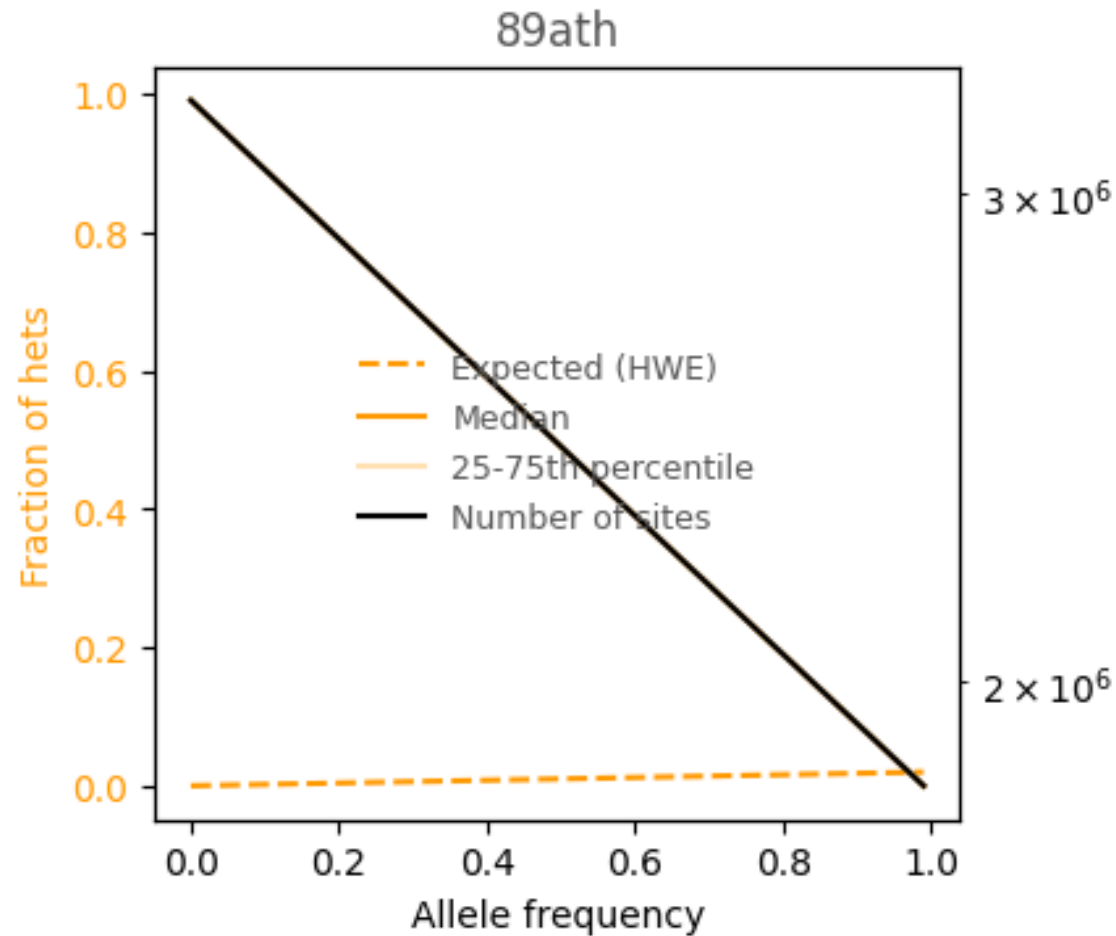# Indel distribution

Fraction of alternate indel allele

Depth distribution

Number of HETs by AF

Substitution types