Summary Numbers

Callset	SNPs			indels		MNPs	others
	n	ts/tv	(1st ALT)	n	frm*		
84wic	4,125,214	1.93	1.94	956,644	–	0	0
						* frameshift ratio: out/(out+in)	

Callset	singletons (AC=1)			multiallelic	
	SNPs	ts/tv	indels	sites	SNPs
84wic	61.5%	1.89	65.9%	97,653	2,268

- 84wic .. `/ngc/projects2/gm/data/archive/2022/variants/snv/84wiclerf-103904574290-Normal_B`
  `lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01194-220831_A01961_BHTNYFDSX3-EXT_LAB`
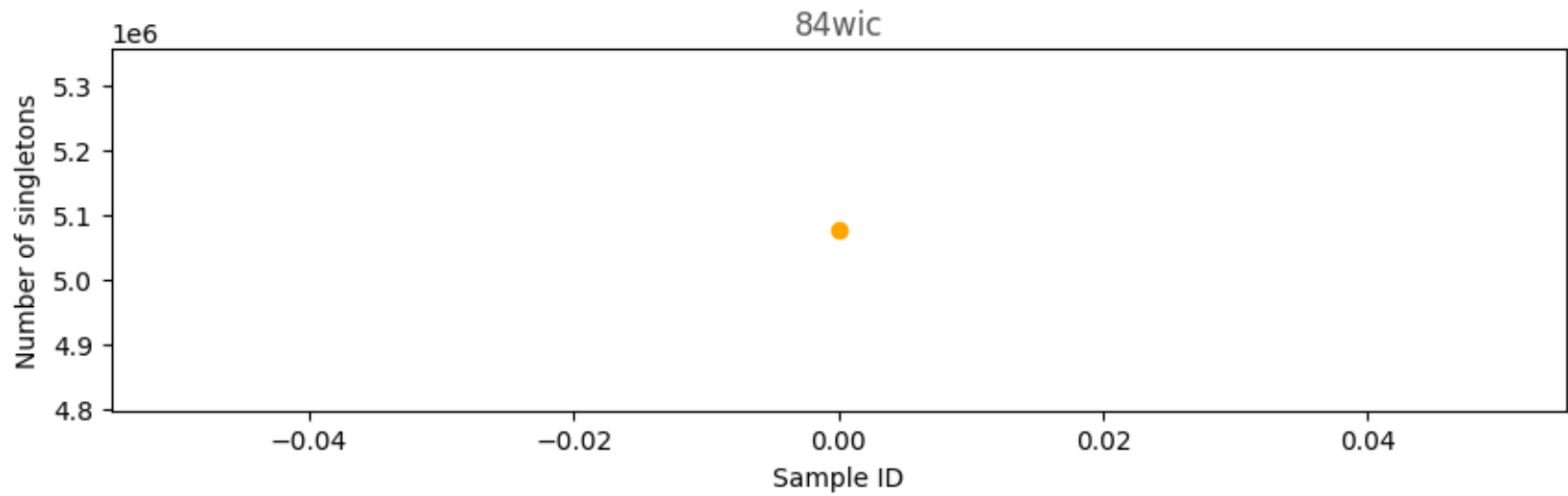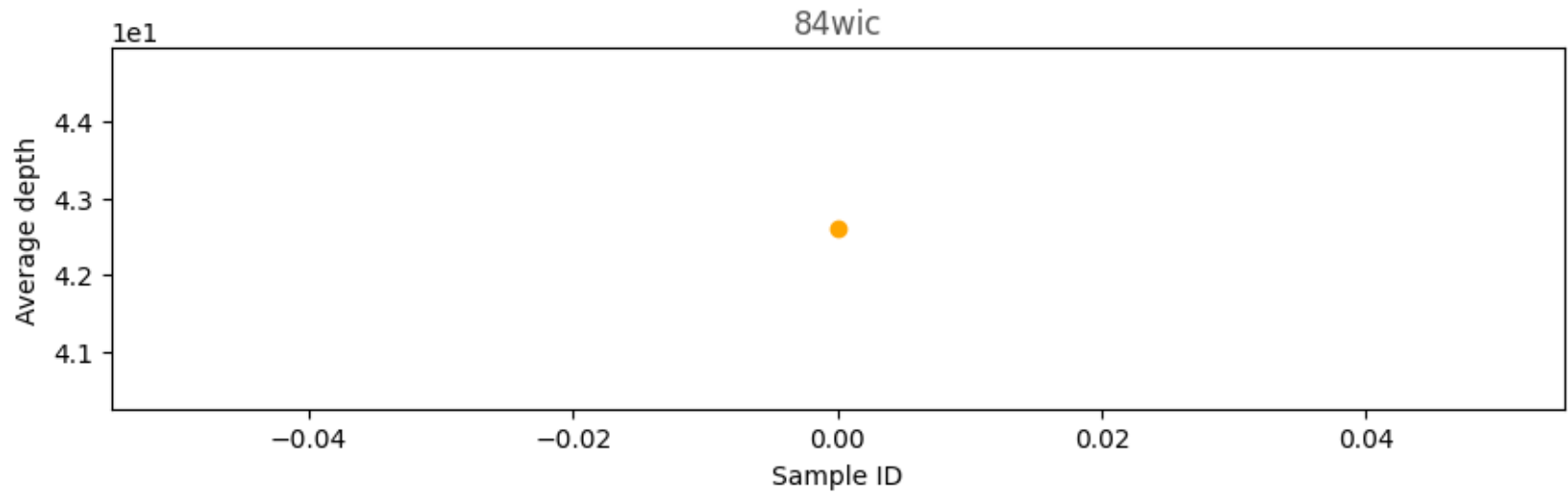 `KA_NGCWGS-NGCWGS04950_snv_germline_raw.haplotype_caller.vcf.gz`

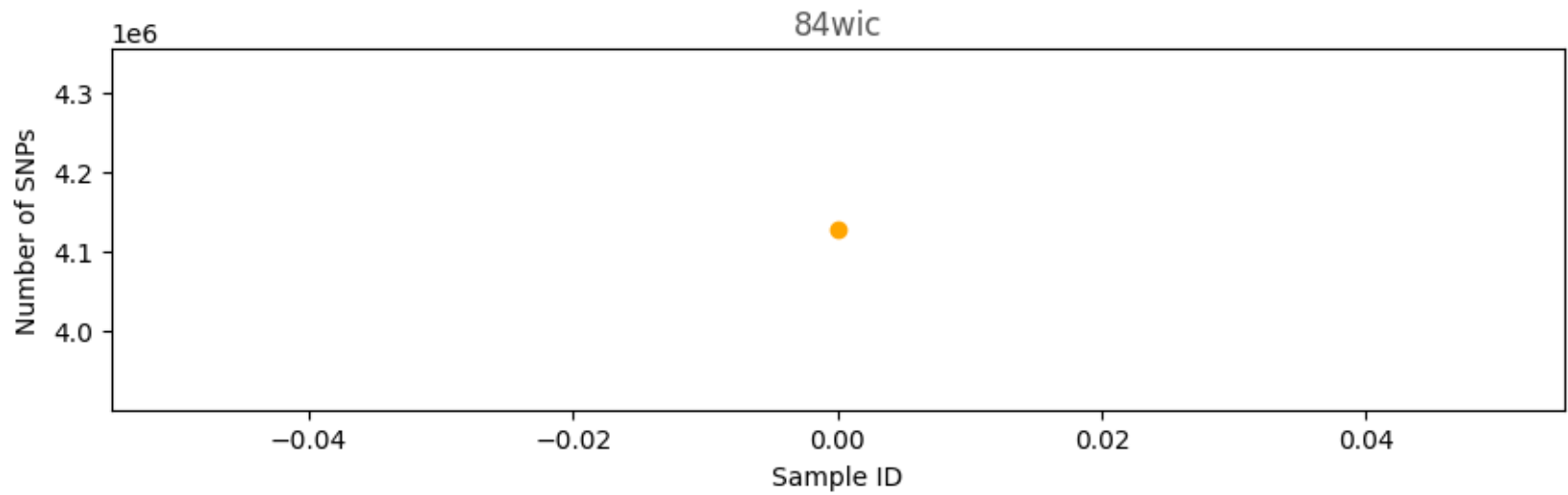# Ts/Tv by sample

84wic
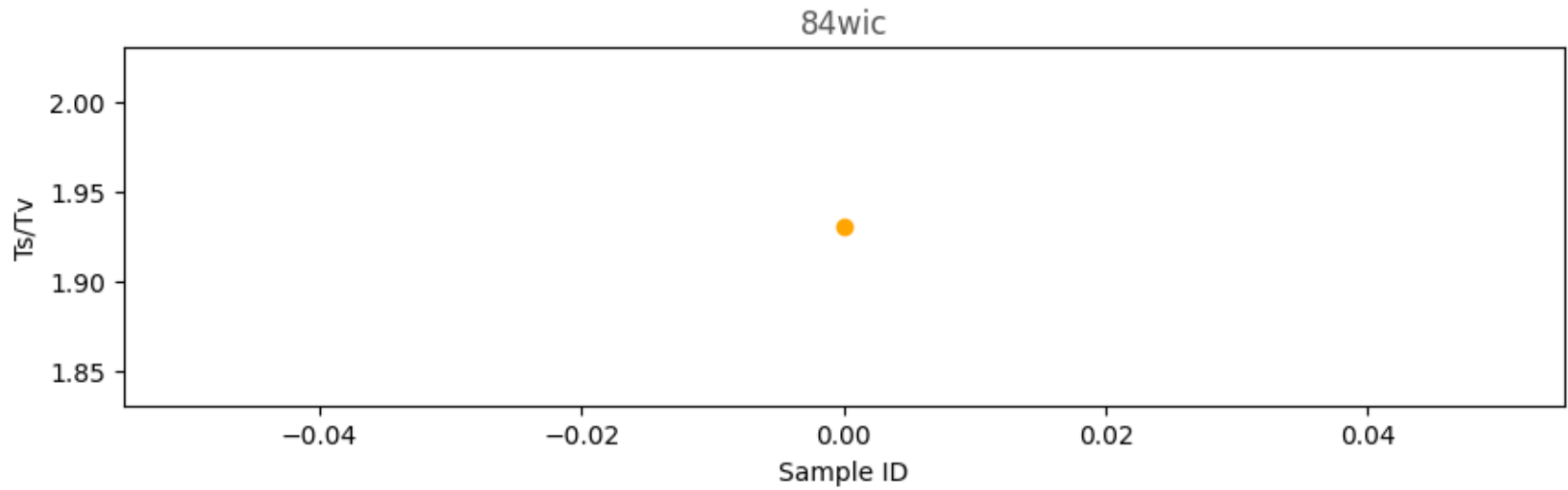
Hets vs non-ref Homs by sample
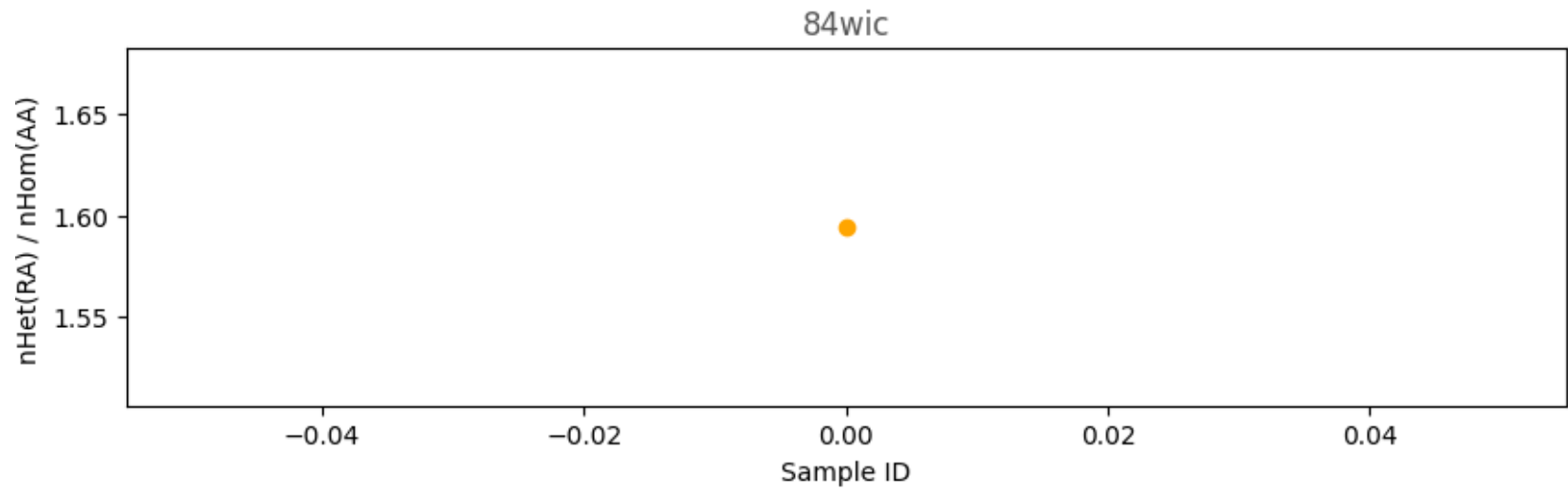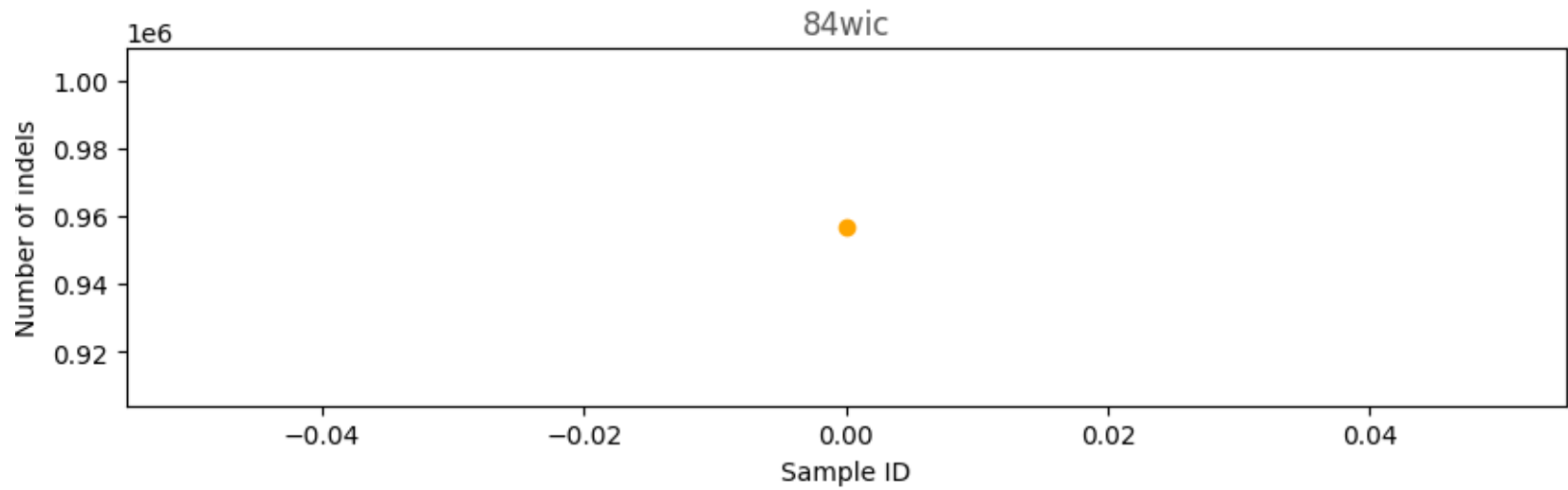
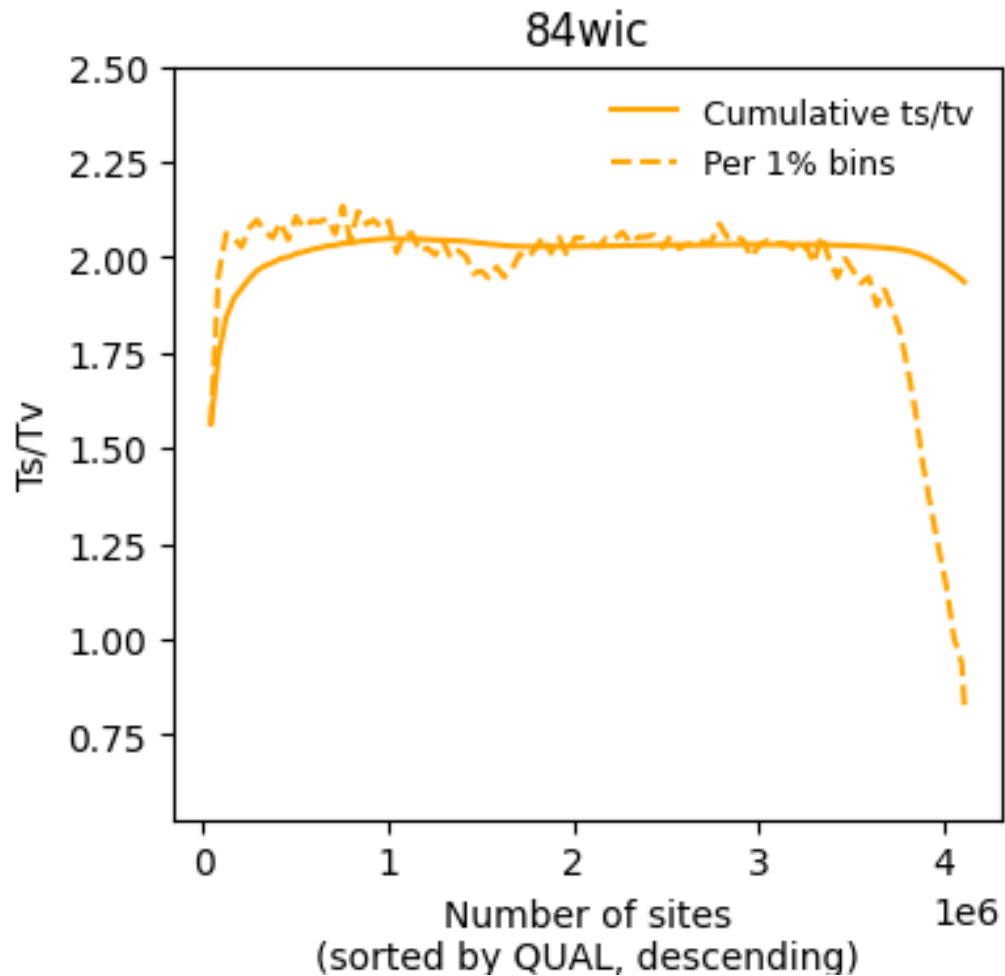# Singletons by sample (hets and homs)
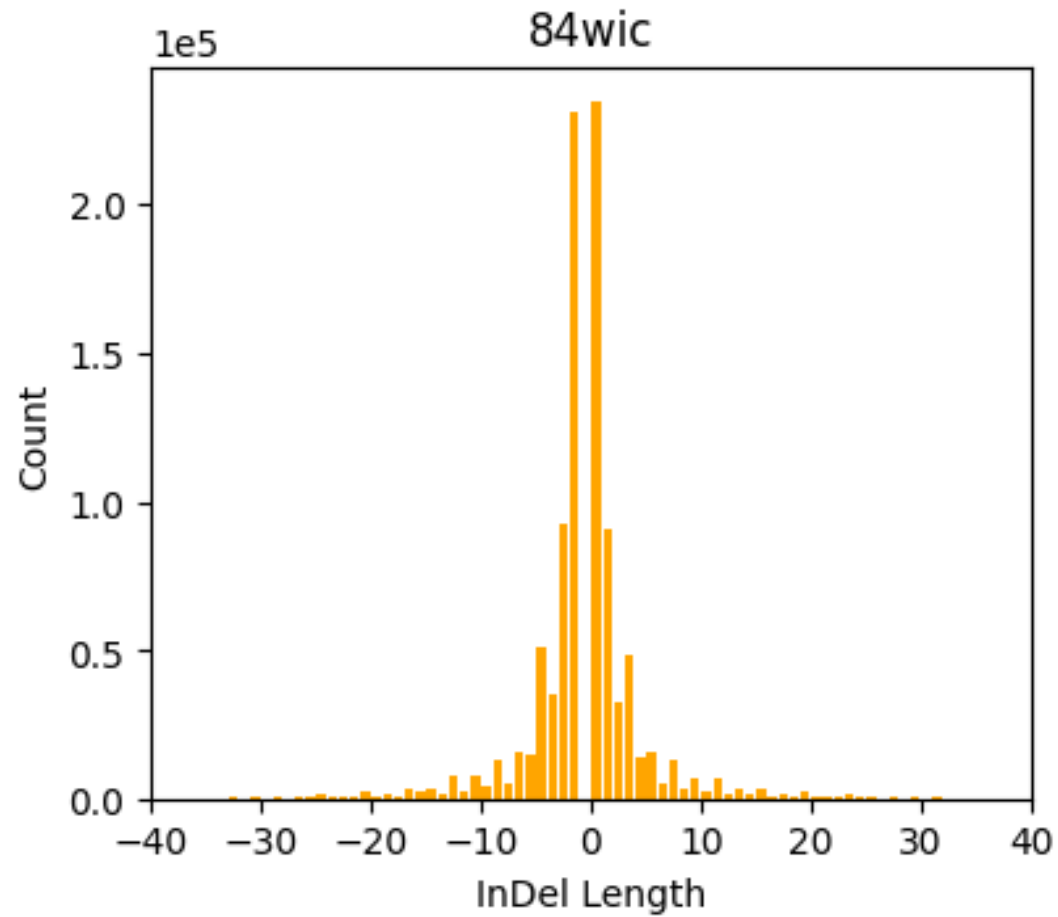
Average depth by sample

Number of SNPs by sample

Number of indels by sample

Ts/Tv stratified by QUAL

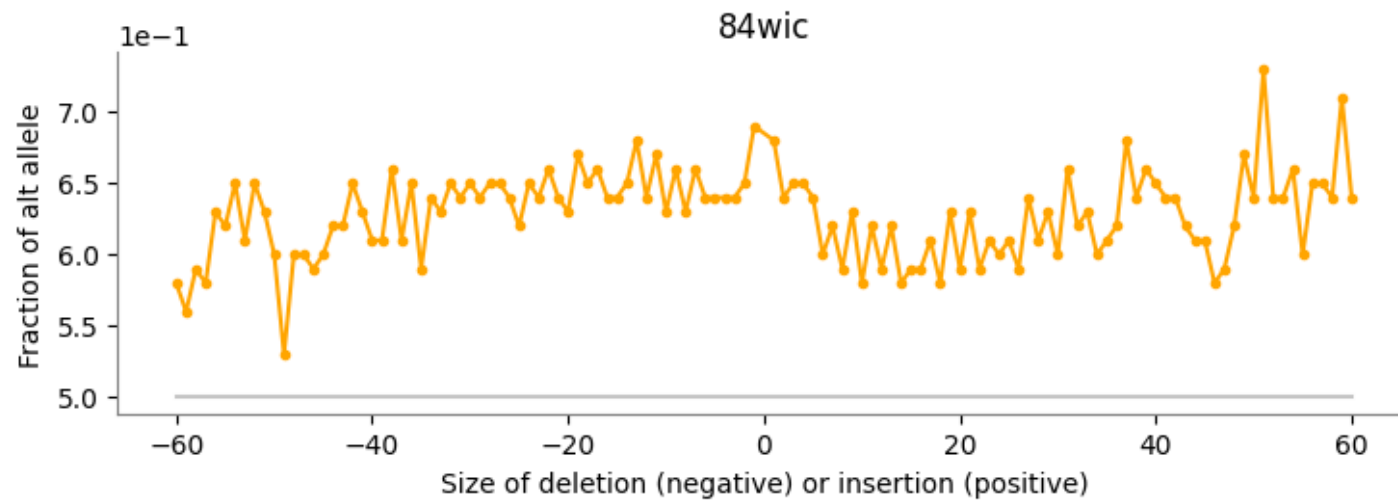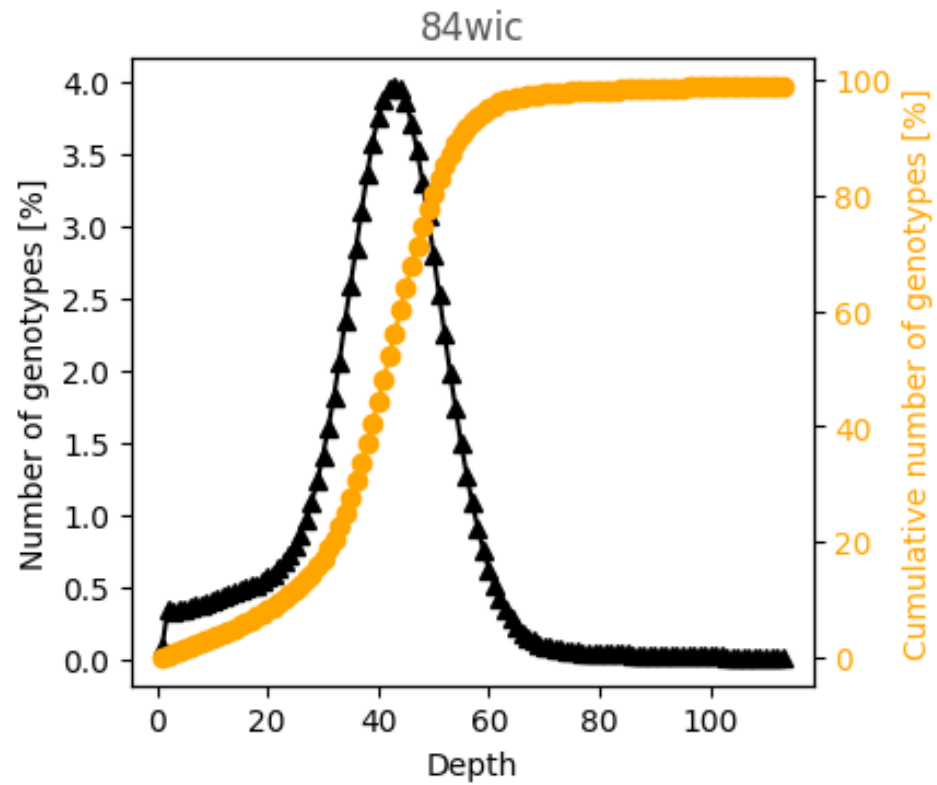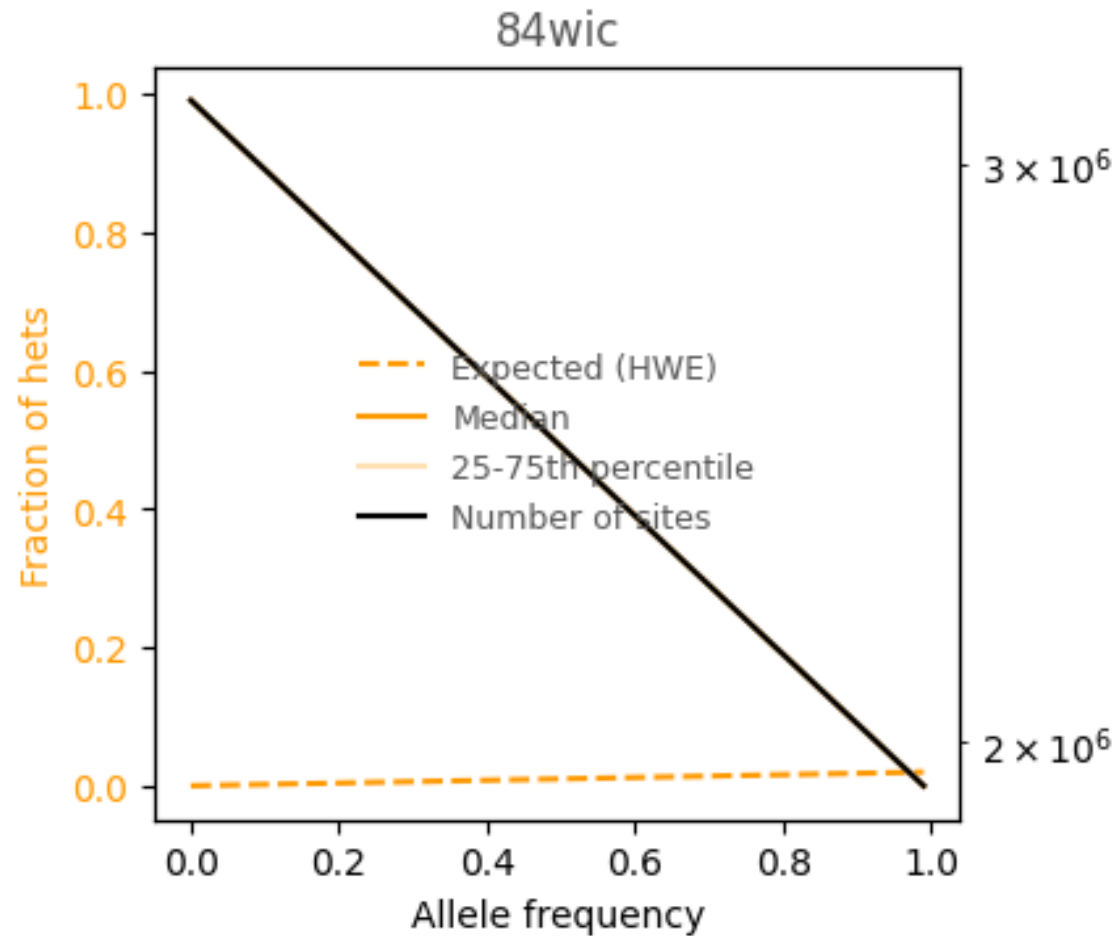# Indel distribution

Fraction of alternate indel allele

Depth distribution

Number of HETs by AF

Substitution types