Summary Numbers

Callset	SNPs			indels		MNPs	others
	n	ts/tv	(1st ALT)	n	frm*		
85twi	4,145,283	1.93	1.94	970,338	–	0	0
					* frameshift ratio: out/(out+in)		

Callset	singletons (AC=1)			multiallelic	
	SNPs	ts/tv	indels	sites	SNPs
85twi	63.8%	1.91	69.1%	106,417	2,356

- 85twi .. /ngc/projects2/gm/data/archive/2022/variants/snv/85twisthf-103904443276-Normal_B
    lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01181-220831_A01961_AHTNYGDSX3-EXT_LAB
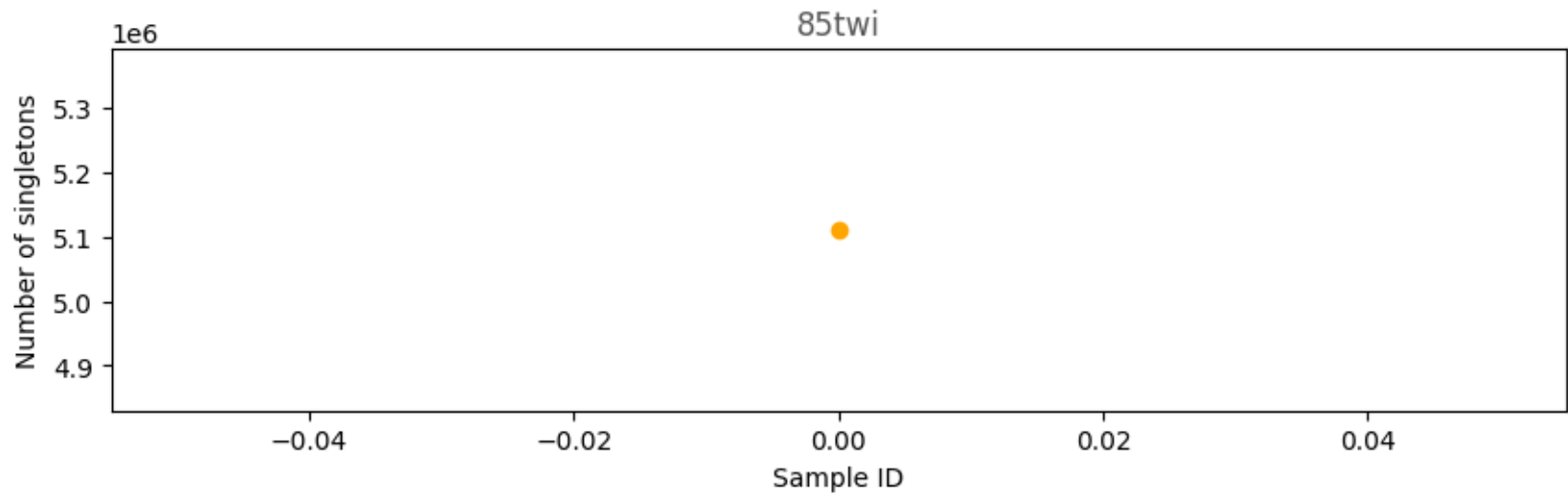   KA_NGCWGS-NGCWGS04937_22RKG012422x01_snv_germline_raw.haplotype_caller.vcf.gz
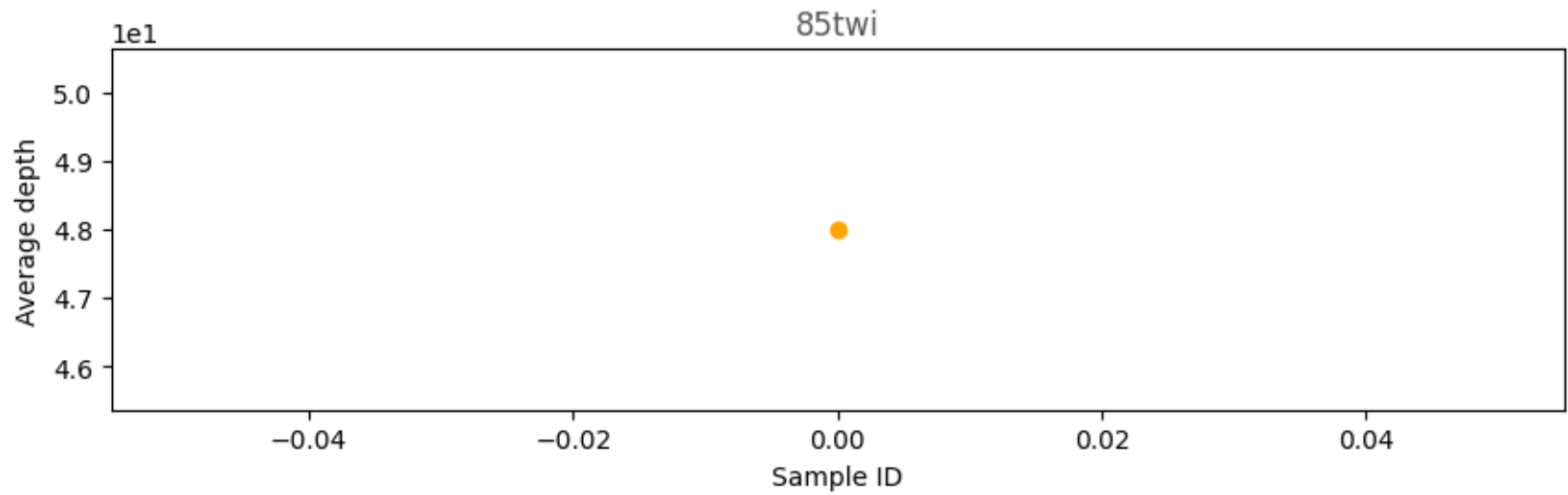
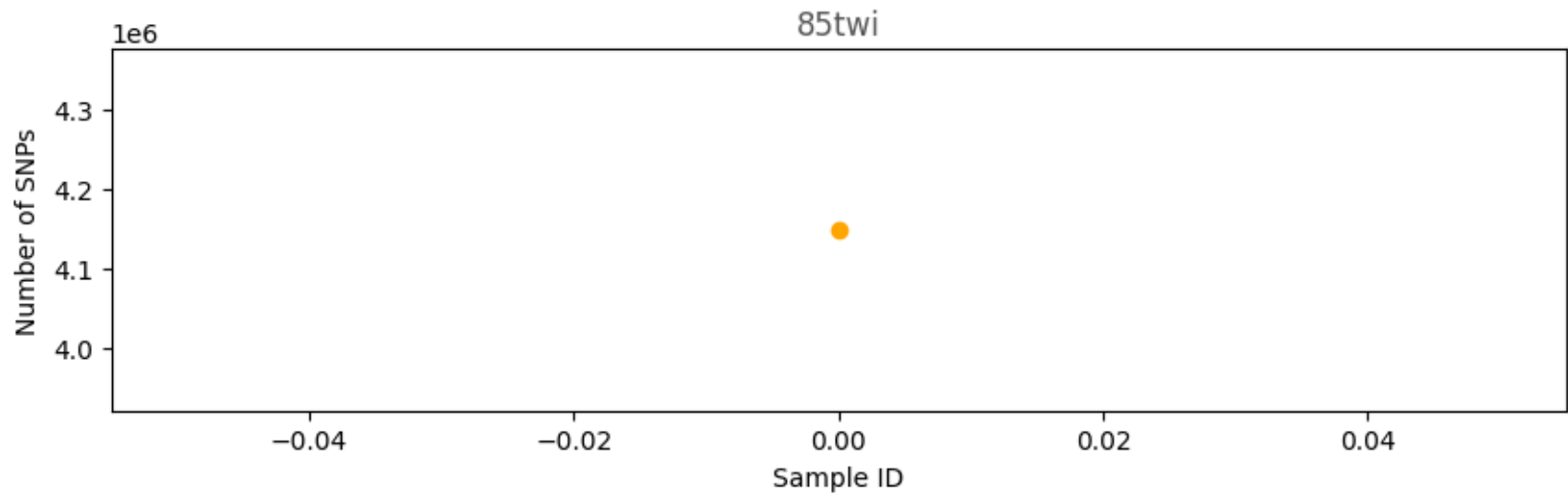# Ts/Tv by sample
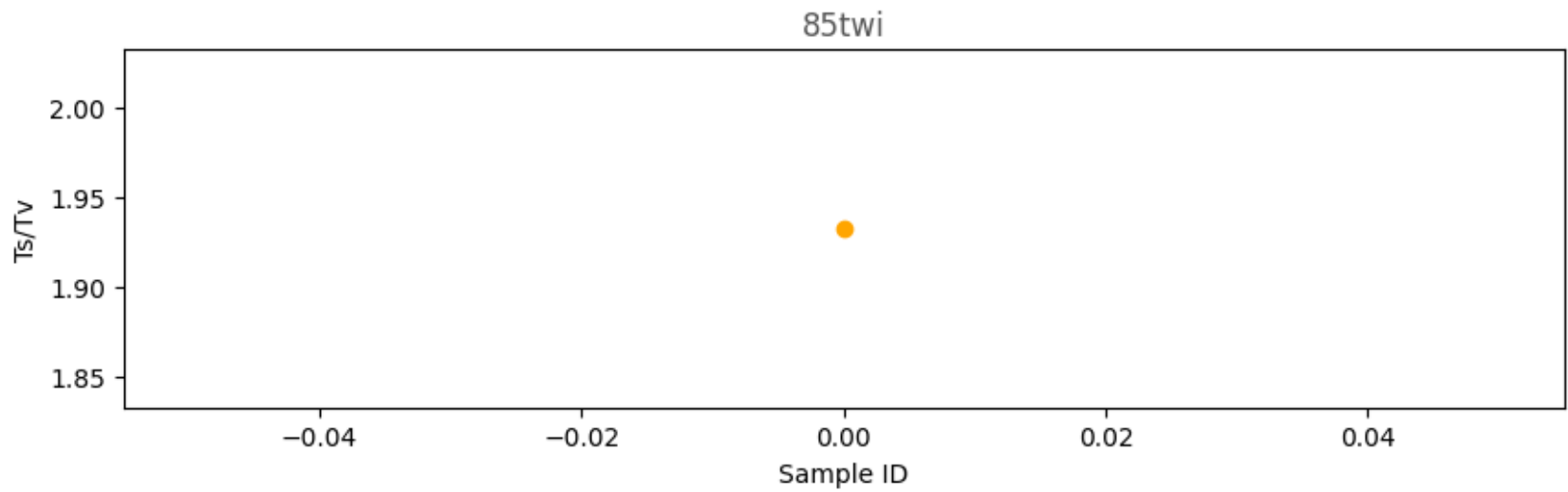
Hets vs non-ref Homs by sample

85twi
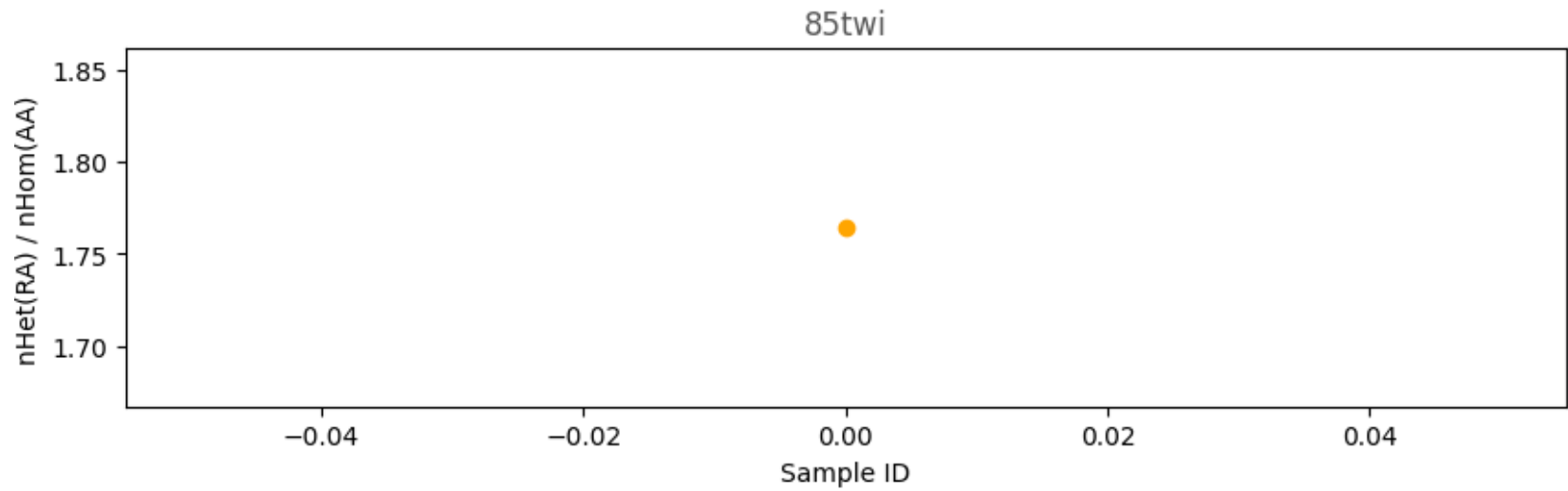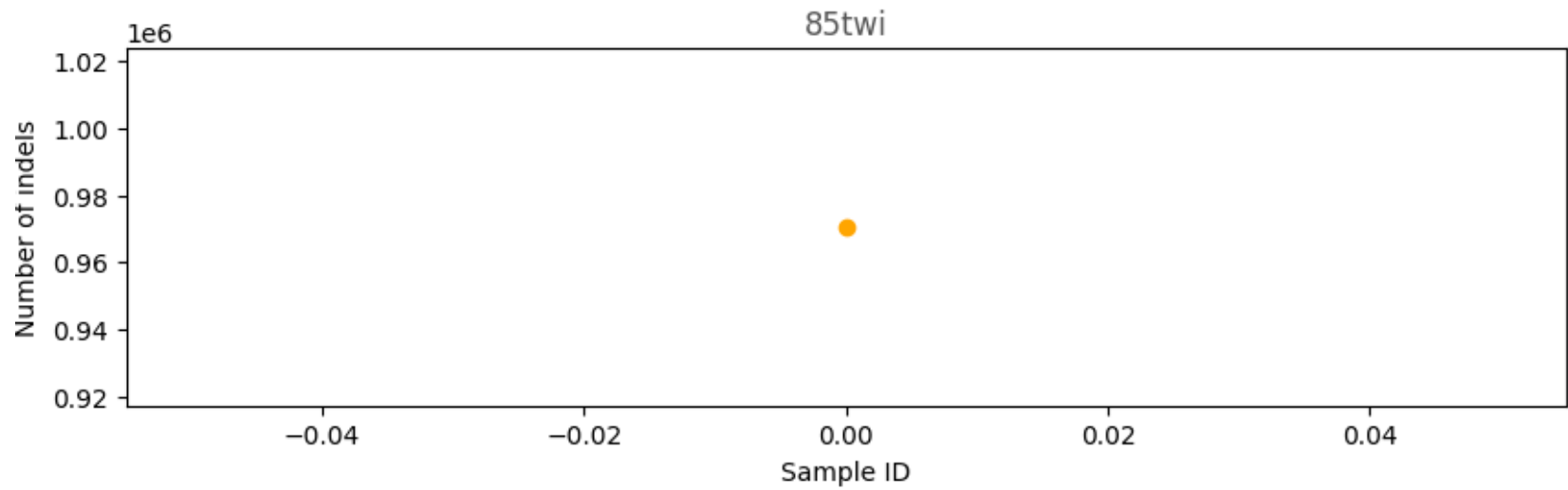
Singletons by sample (hets and homs)
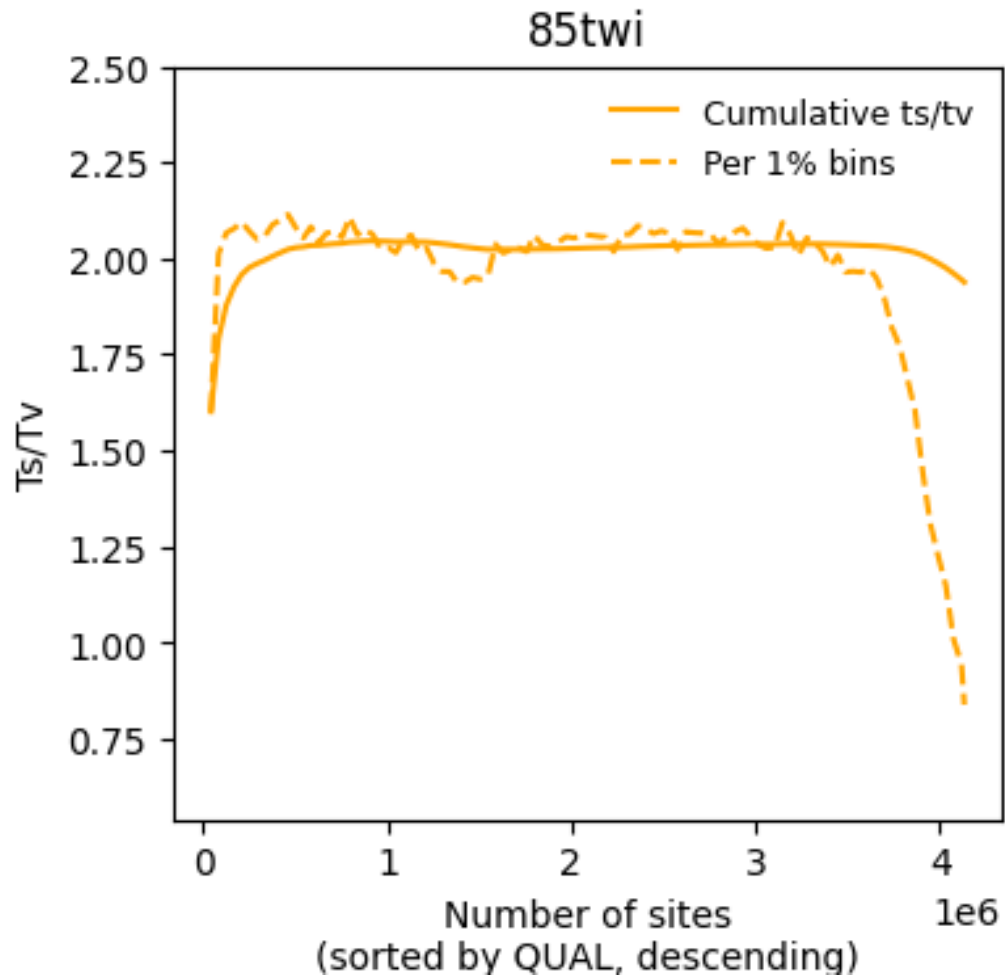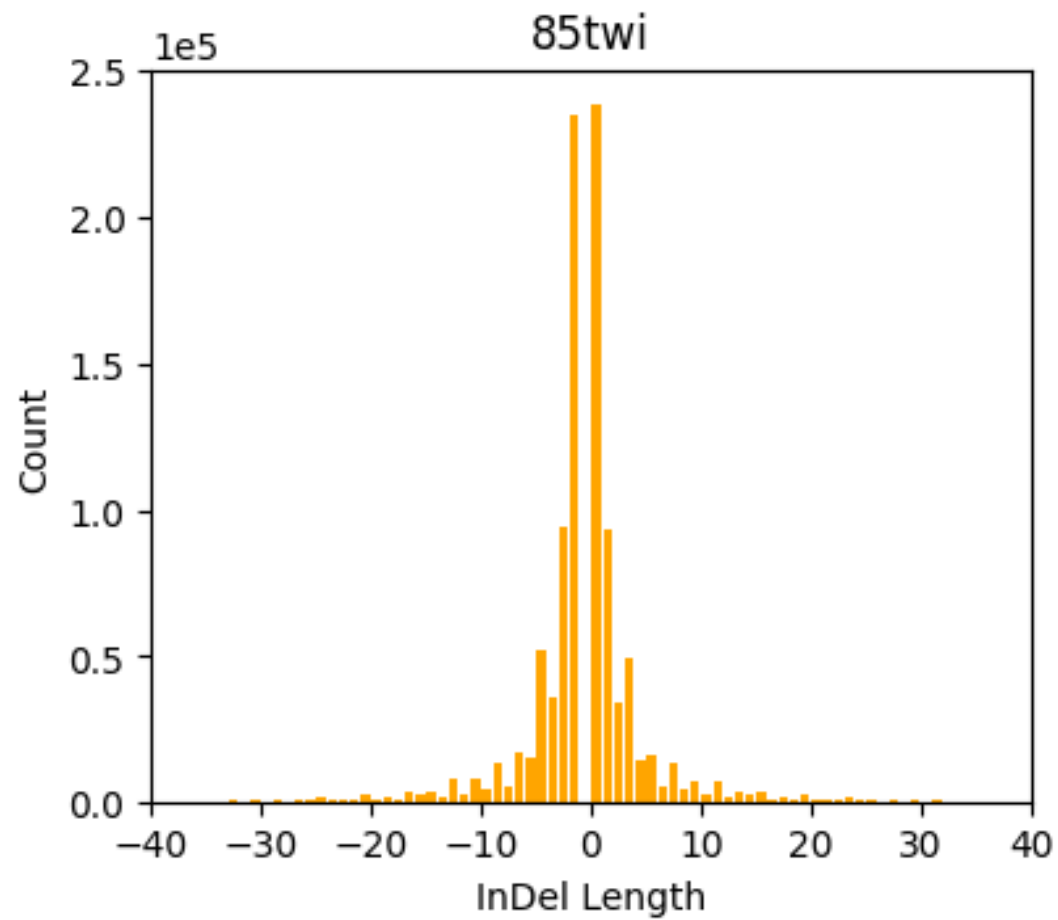
Average depth by sample

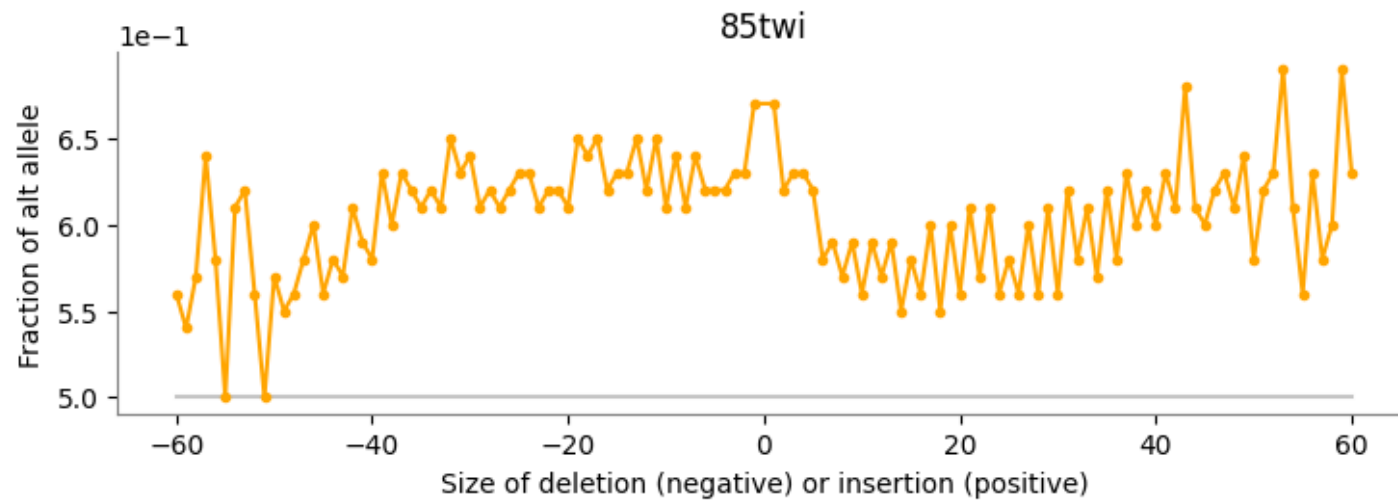# Number of SNPs by sample

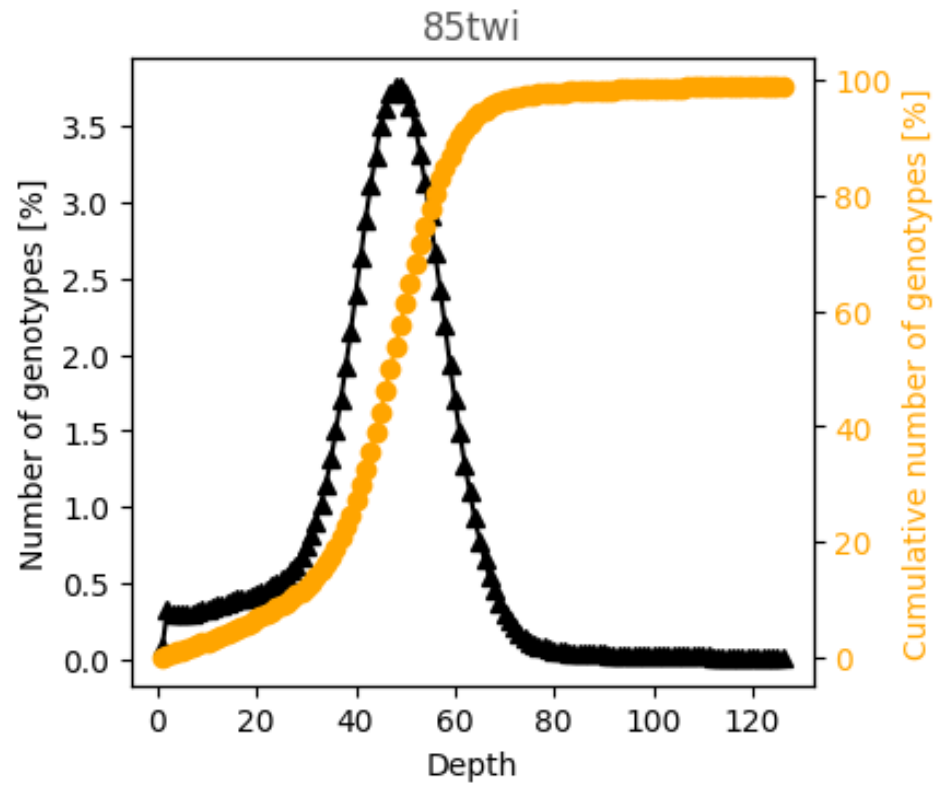# Number of indels by sample

Ts/Tv stratified by QUAL

85twi

Indel distribution

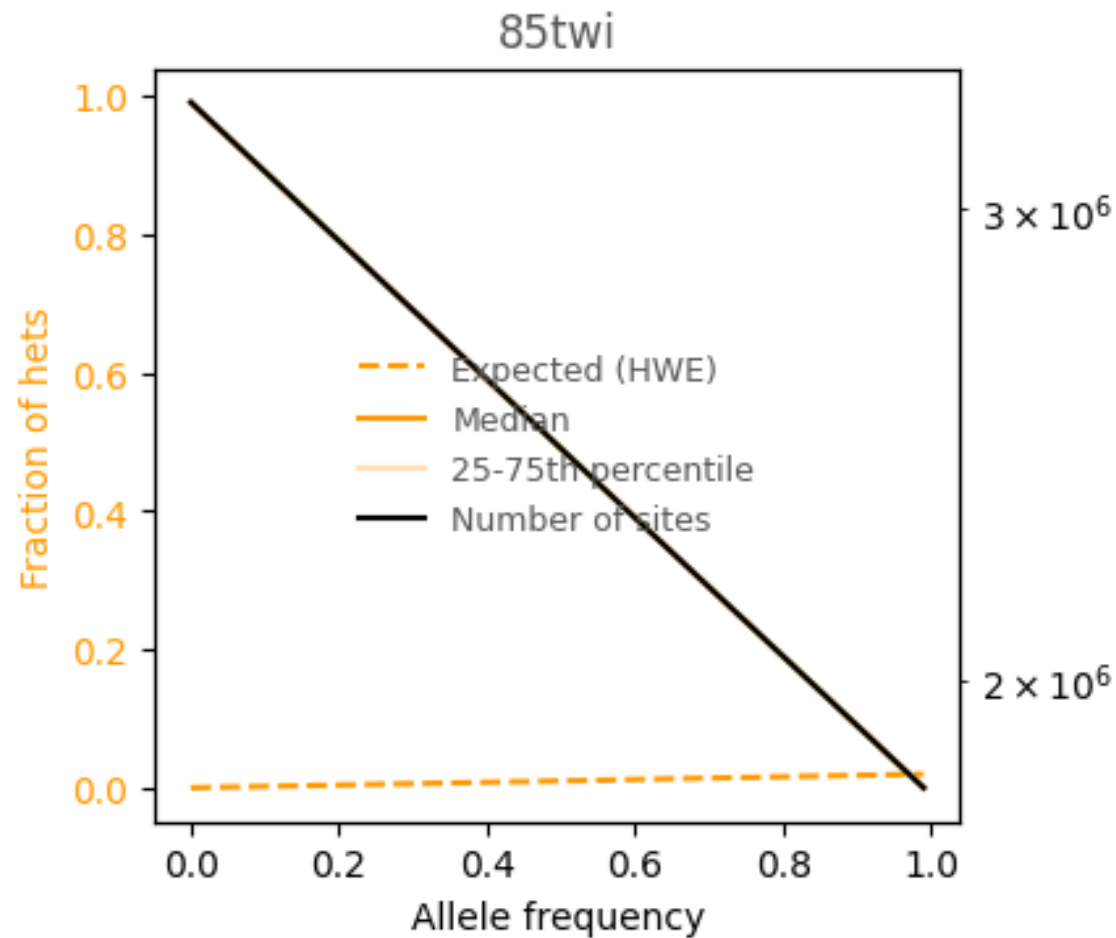# Fraction of alternate indel allele

Depth distribution

85twi

Number of HETs by AF

Substitution types