Summary Numbers

Callset	SNPs			indels		MNPs	others
	n	ts/tv	(1st ALT)	n	frm*		
85whe	4,160,618	1.93	1.93	970,361	–	0	0
						* frameshift ratio: out/(out+in)	

Callset	singletons (AC=1)			multiallelic	
	SNPs	ts/tv	indels	sites	SNPs
85whe	62.8%	1.90	67.9%	105,429	2,106

- 85whe .. `/ngc/projects2/gm/data/archive/2022/variants/snv/85wheinem-110292209162-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01914-221005_A01411_AH2YY2DSX5-EXT_LAB KA_NGCWGS-NGCWGS05727_snv_germline_raw.haplotype_caller.vcf.gz`
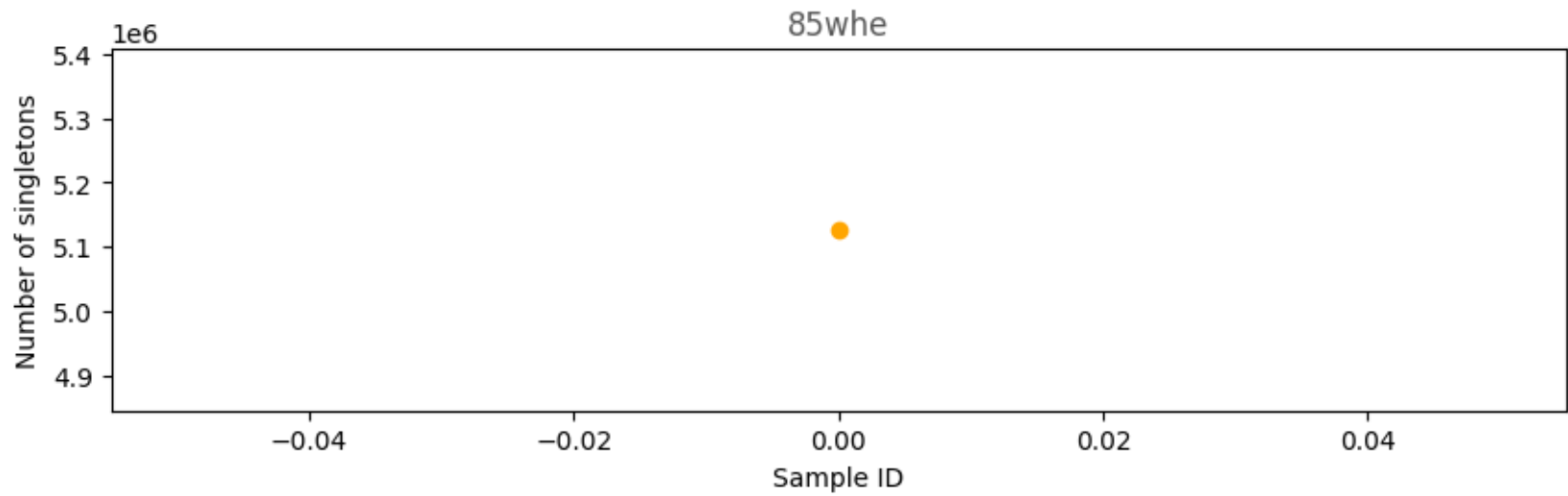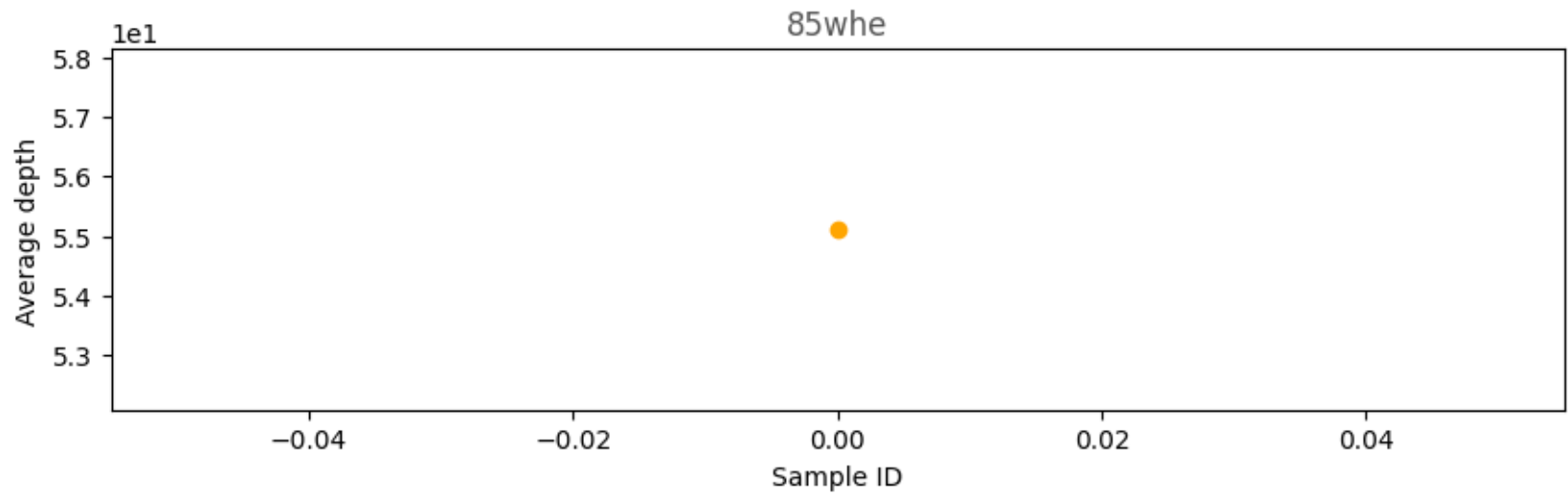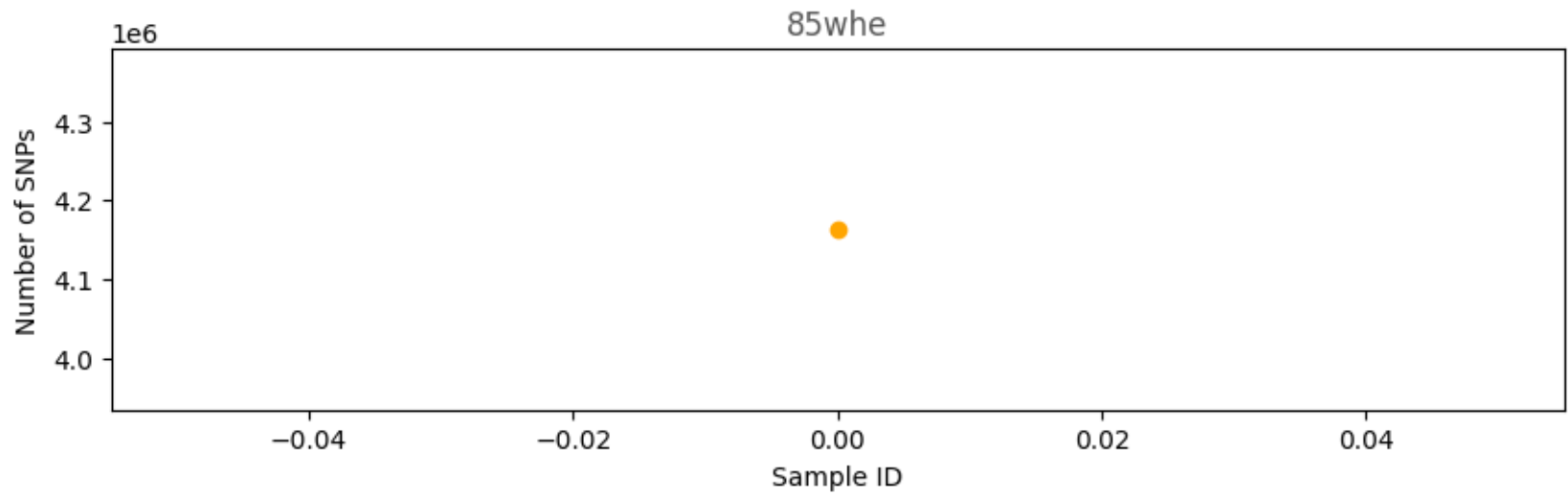
Ts/Tv by sample
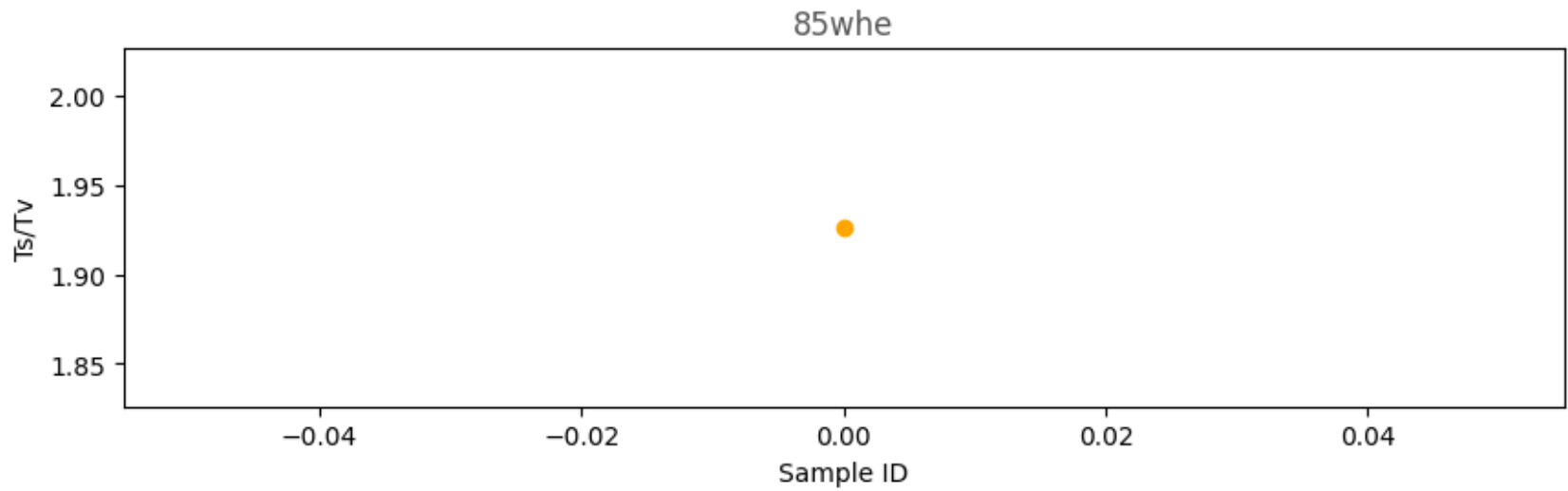
Hets vs non-ref Homs by sample
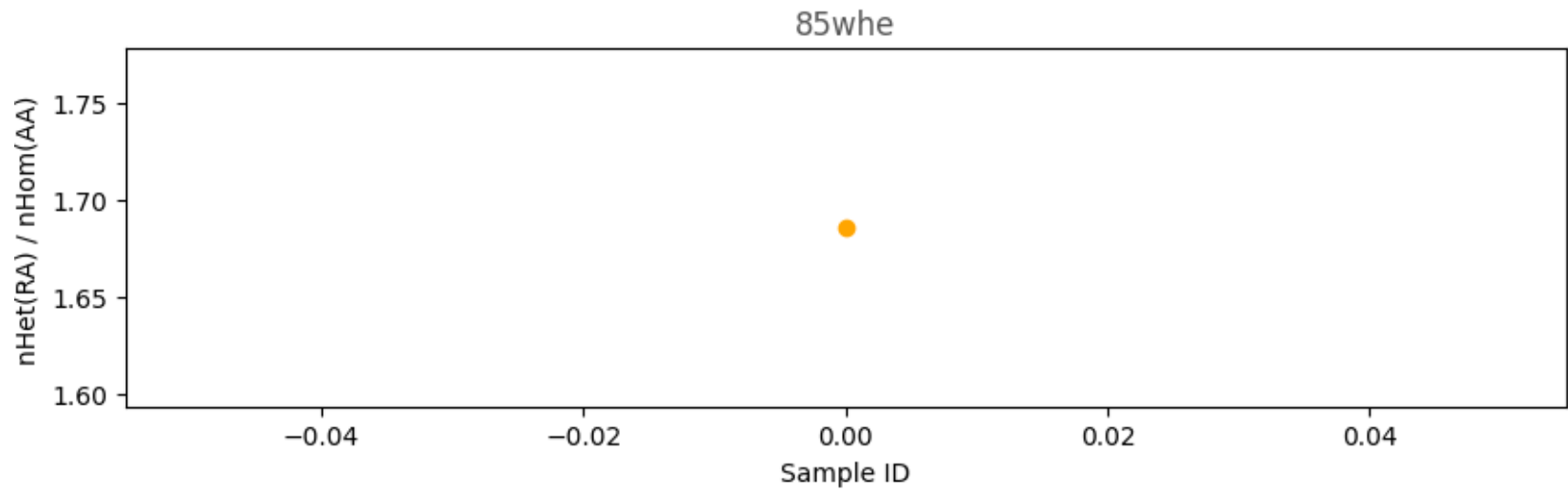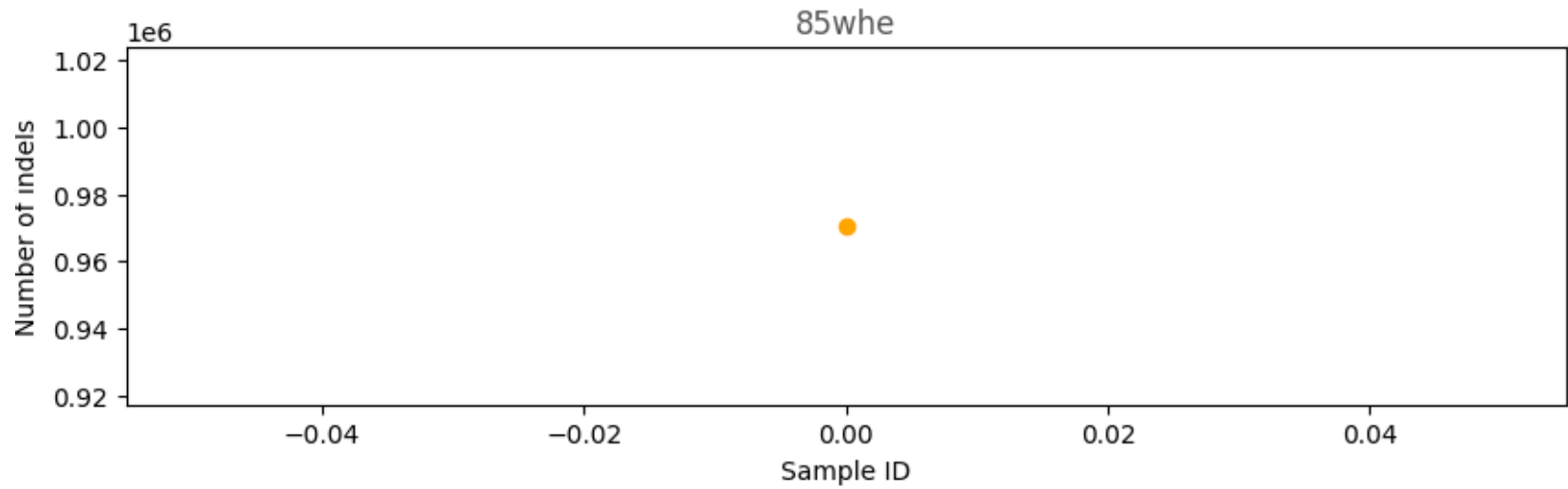
Singletons by sample (hets and homs)
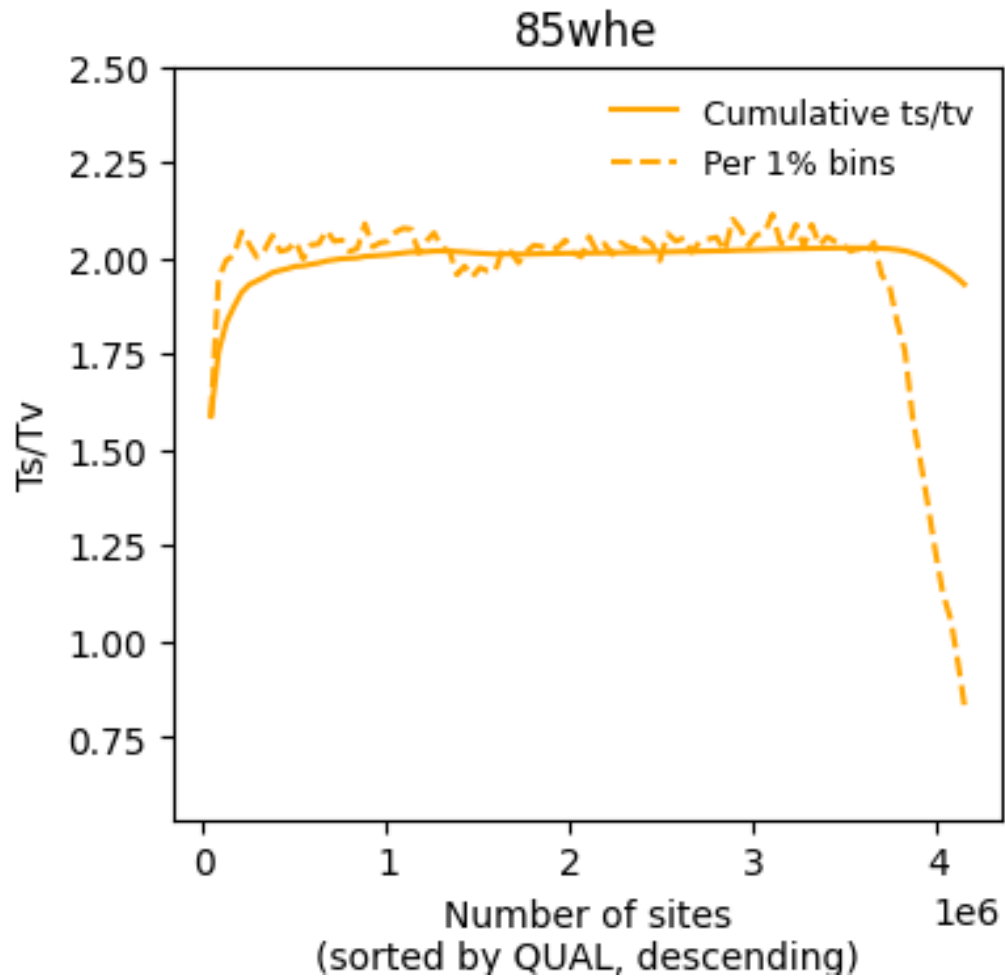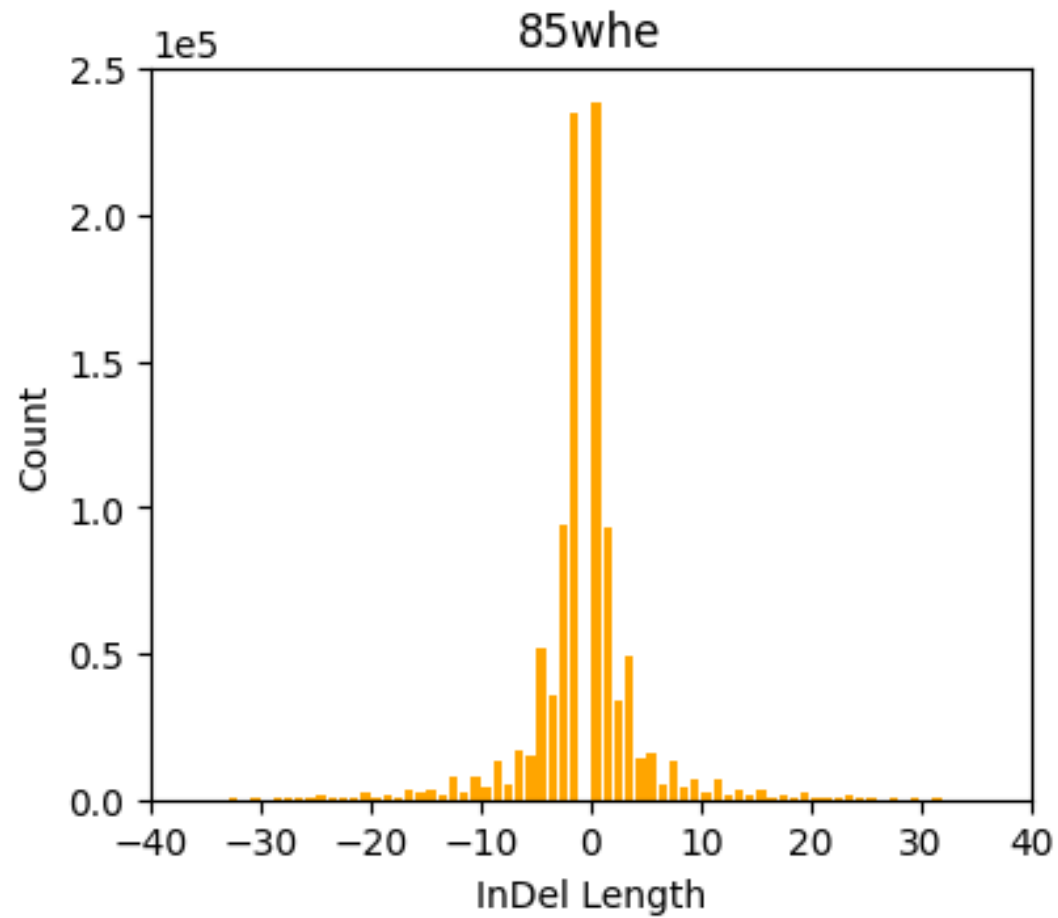
Average depth by sample

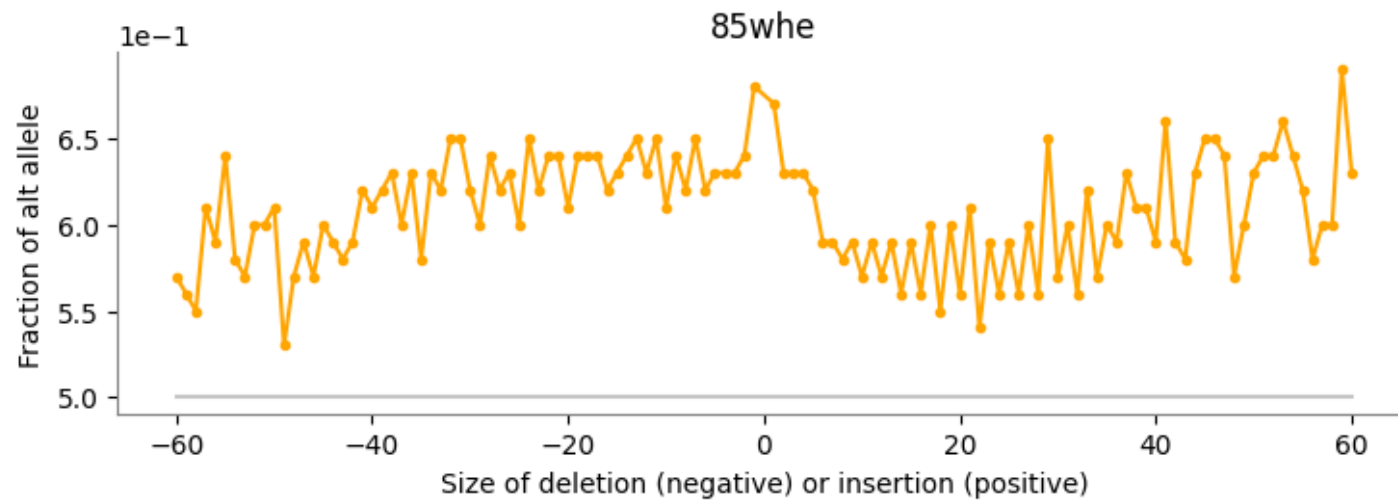# Number of SNPs by sample

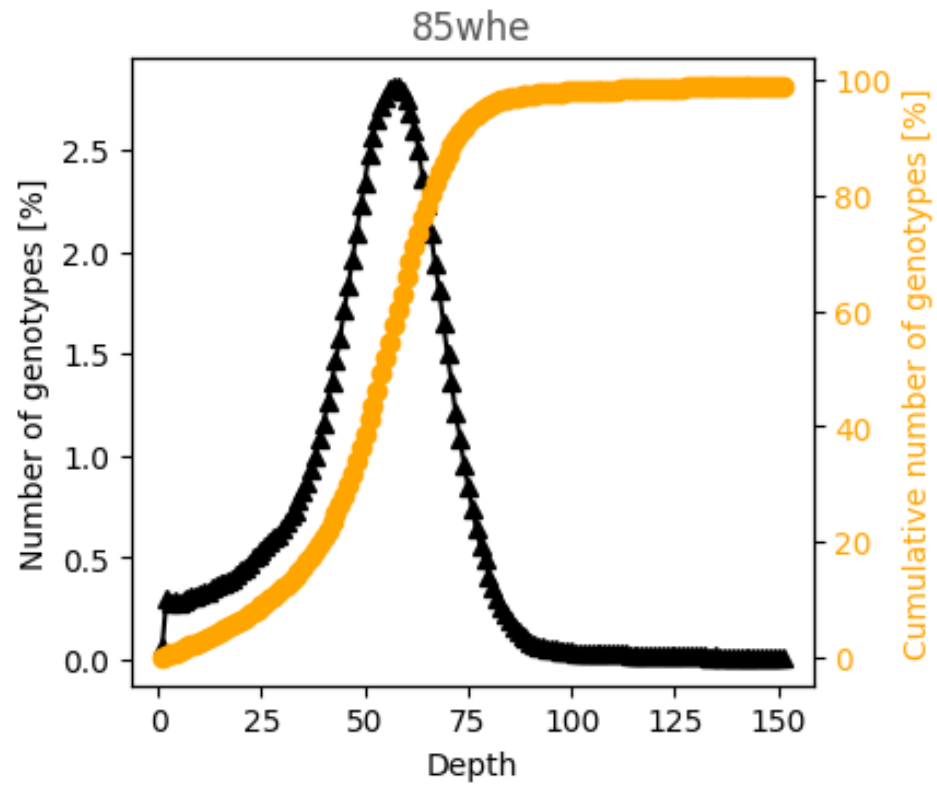# Number of indels by sample

Ts/Tv stratified by QUAL

85whe

Indel distribution

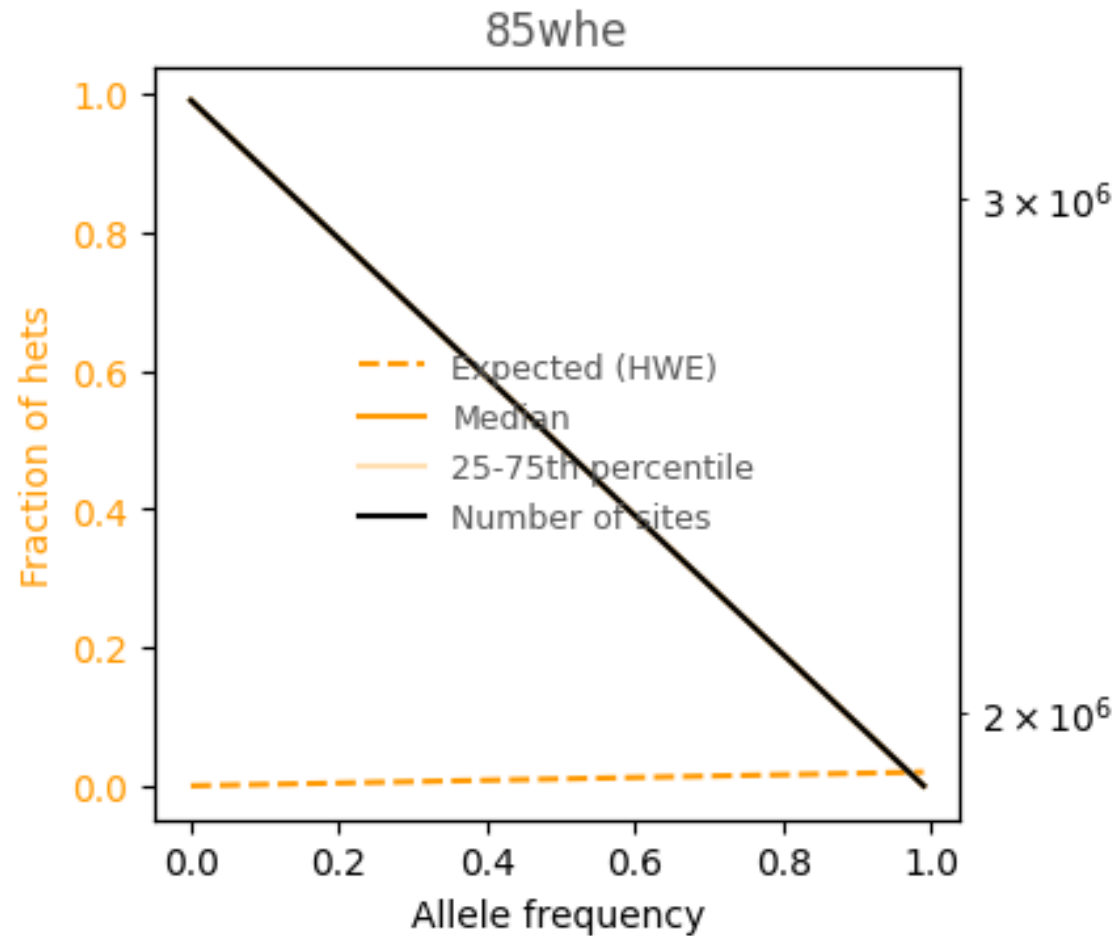# Fraction of alternate indel allele

Depth distribution

Number of HETs by AF

85whe

Substitution types