Summary Numbers

Callset	SNPs			indels		MNPs	others
	n	ts/tv	(1st ALT)	n	frm*		
84pre	4,097,503	1.92	1.93	961,206	–	0	0
					* frameshift ratio: out/(out+in)		

Callset	singletons (AC=1)			multiallelic	
	SNPs	ts/tv	indels	sites	SNPs
84pre	61.3%	1.89	66.4%	104,257	2,015

- 84pre .. `/ngc/projects2/gm/data/archive/2022/variants/snv/84preoyhm-103736195832-Normal_Blood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00142-210510_A01176_BH5HT3DSX2-EXT_LABKA_NGCWGS-NGCWGS00057_84pufy6p7_snv_germline_raw.haplotype_caller.vcf.gz`
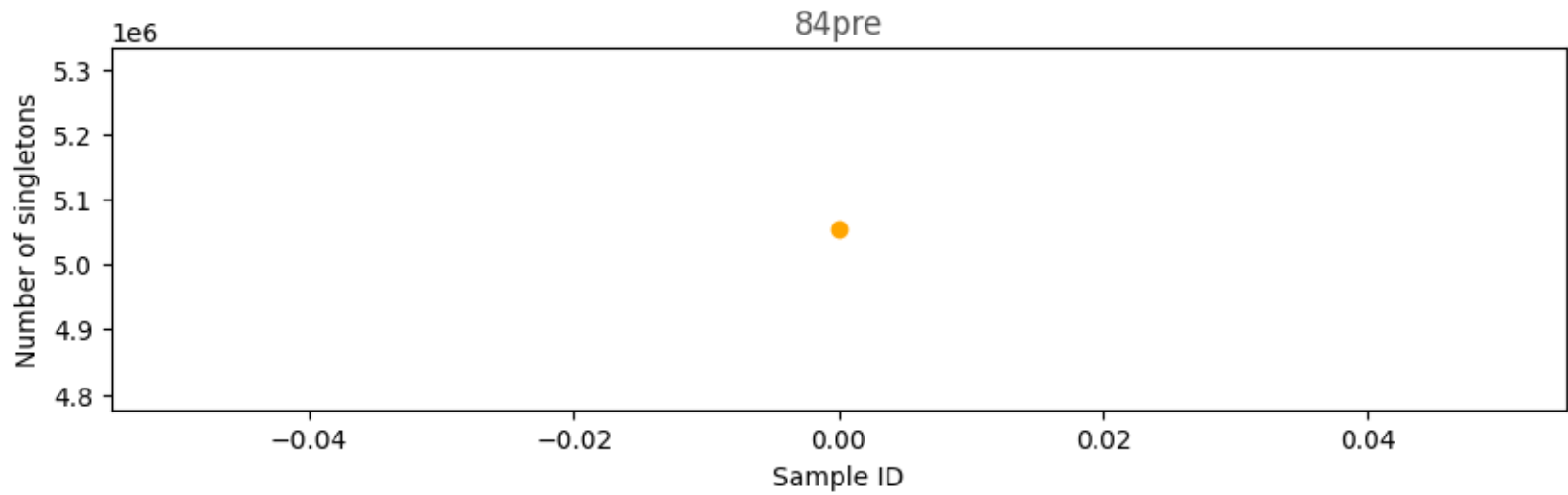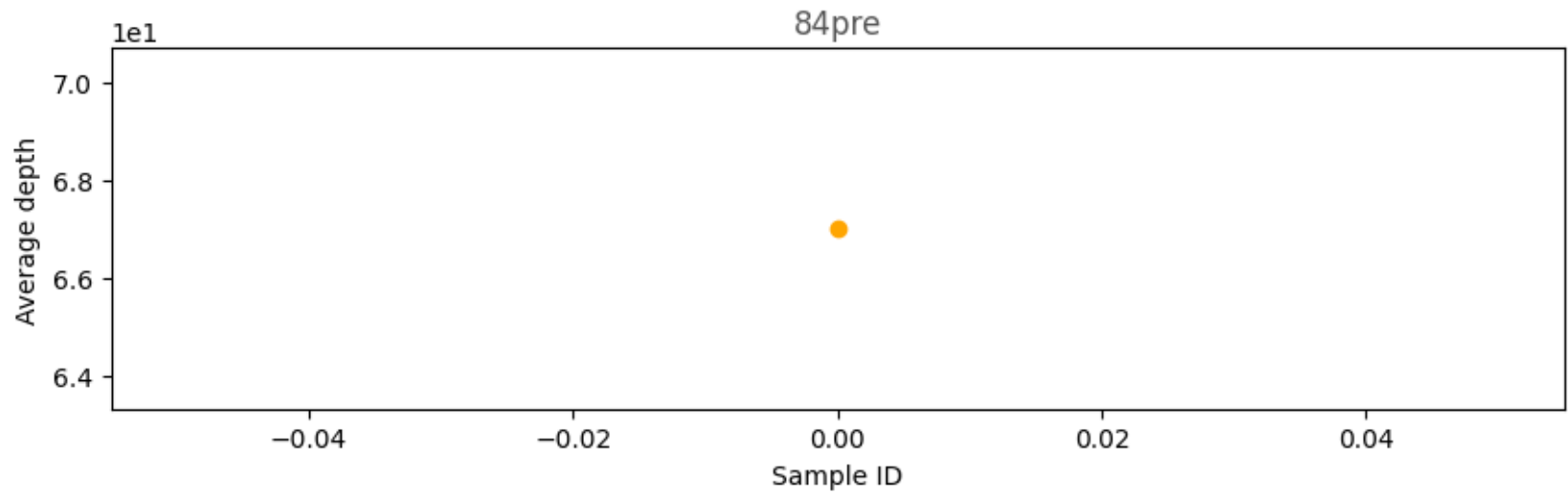
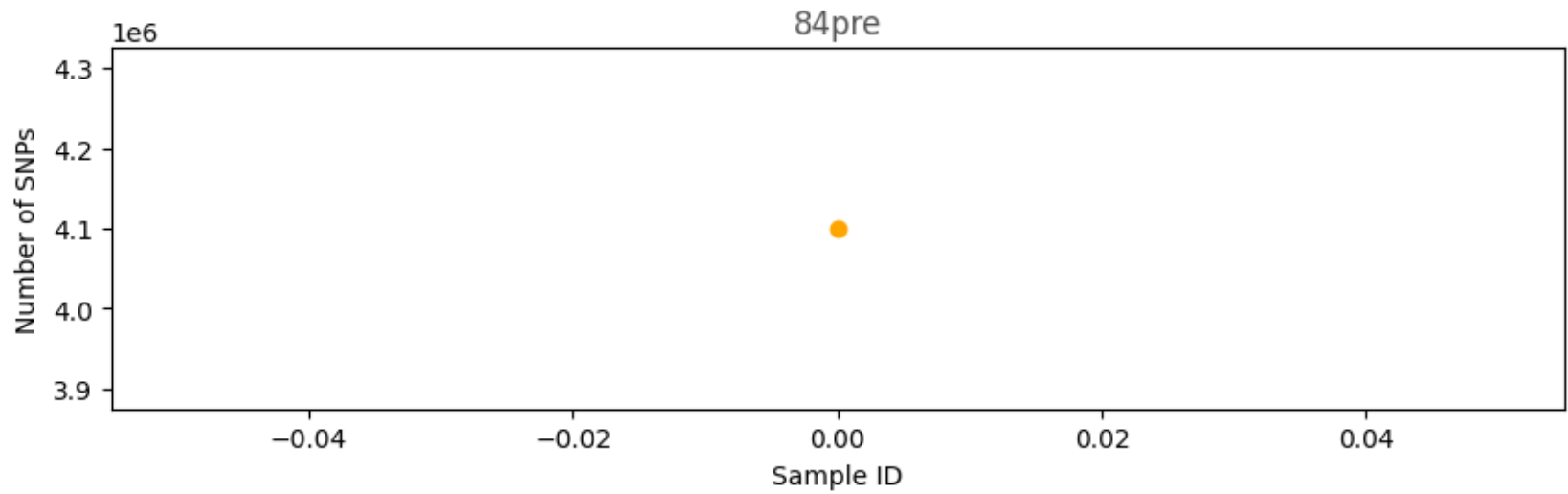# Ts/Tv by sample

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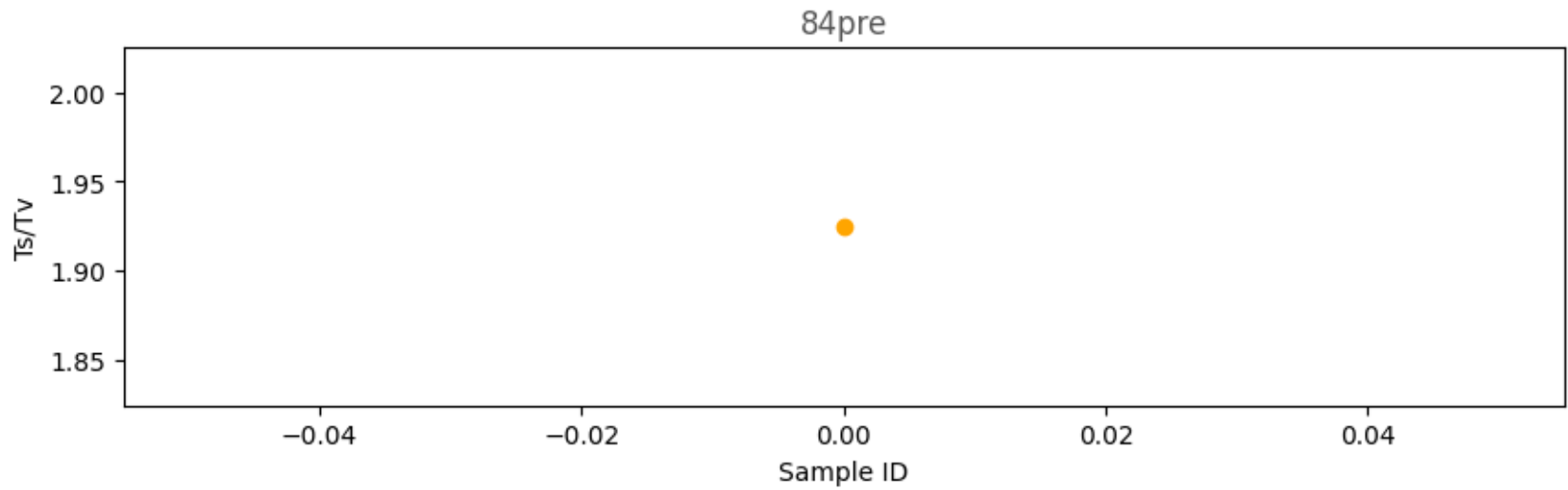
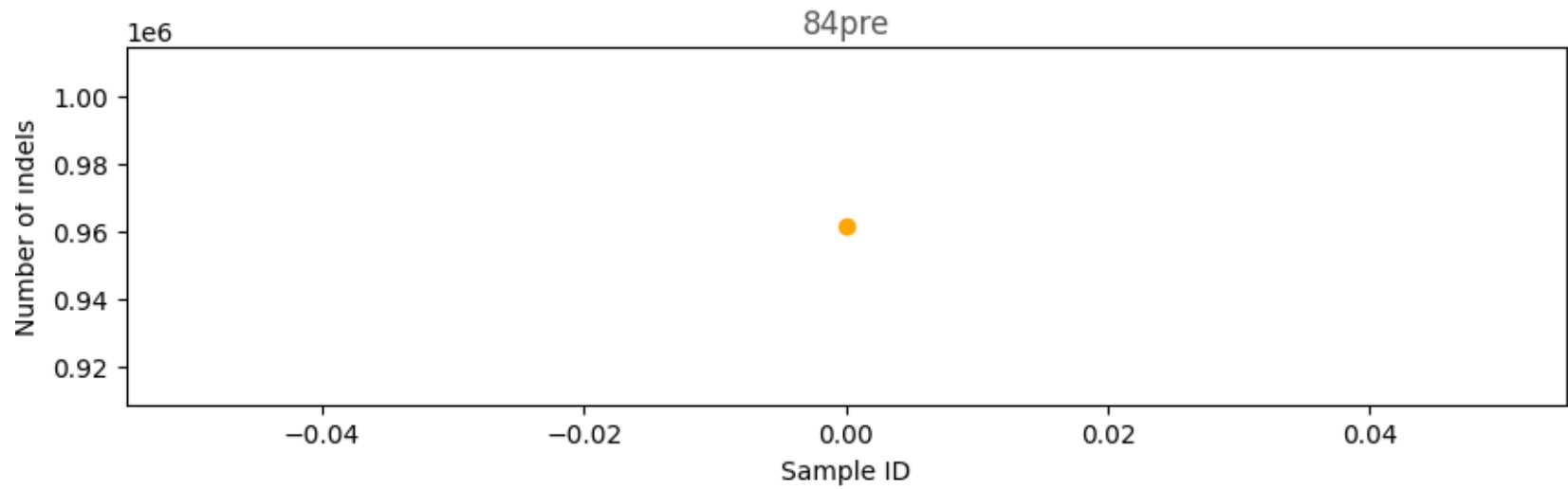# Hets vs non-ref Homs by sample
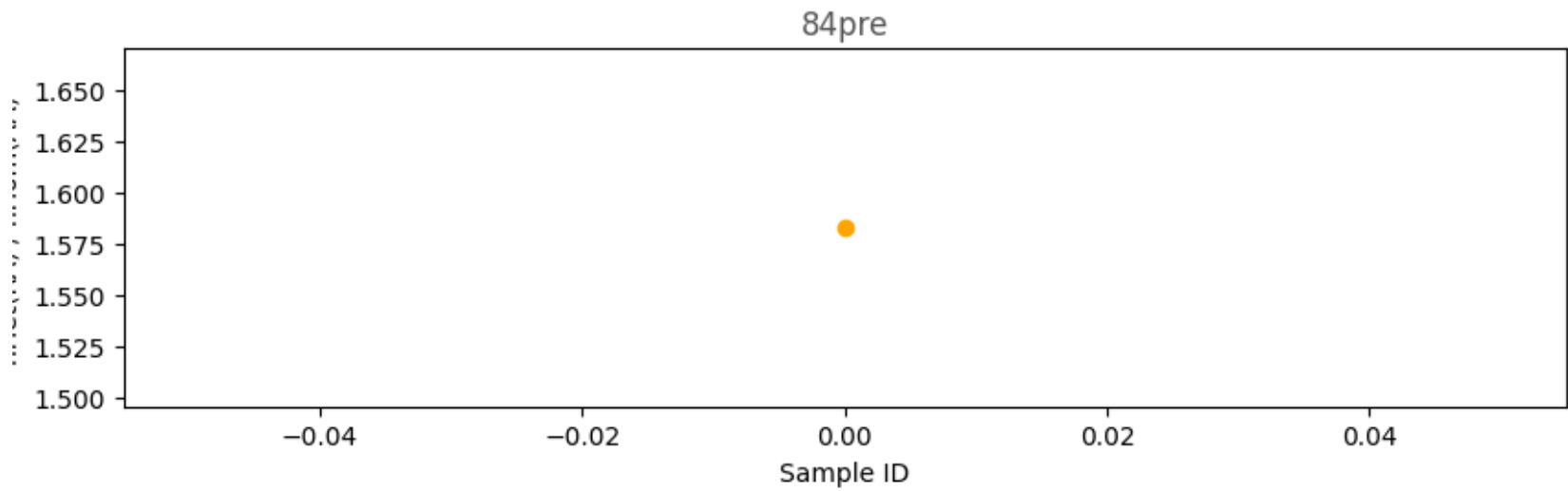
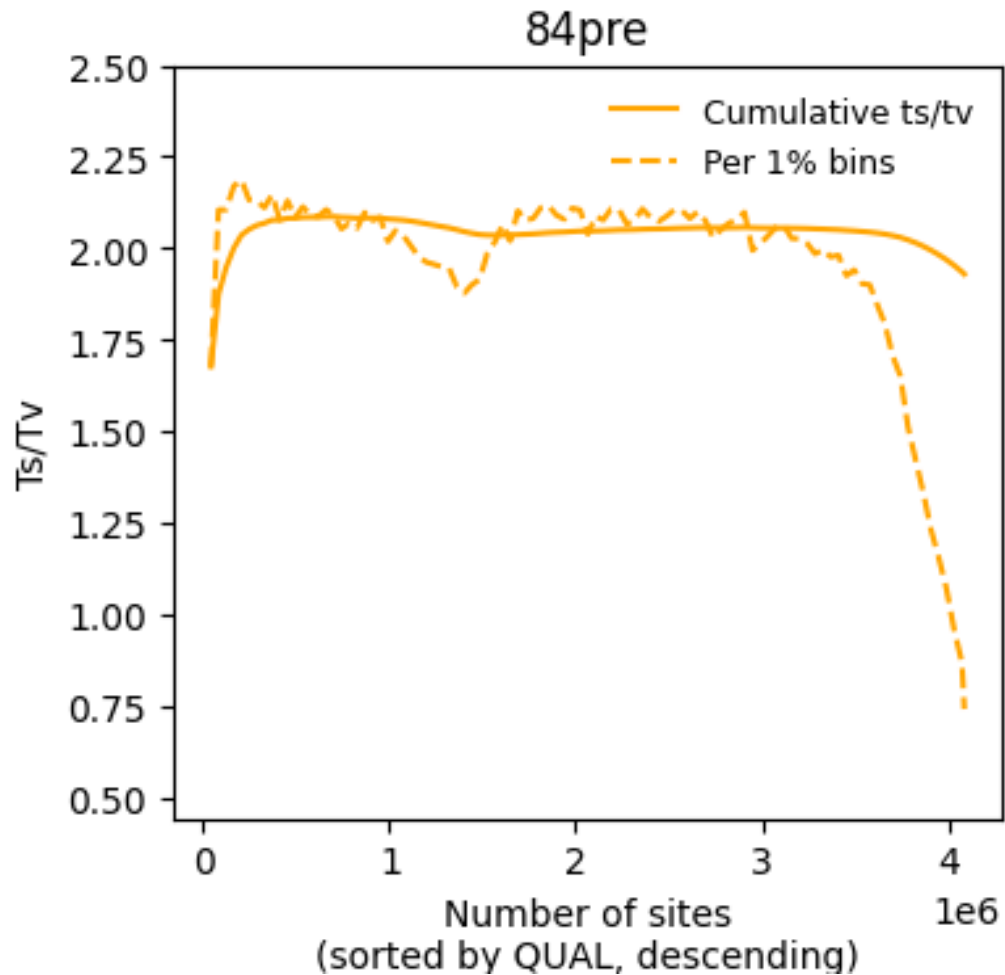# Singletons by sample (hets and homs)
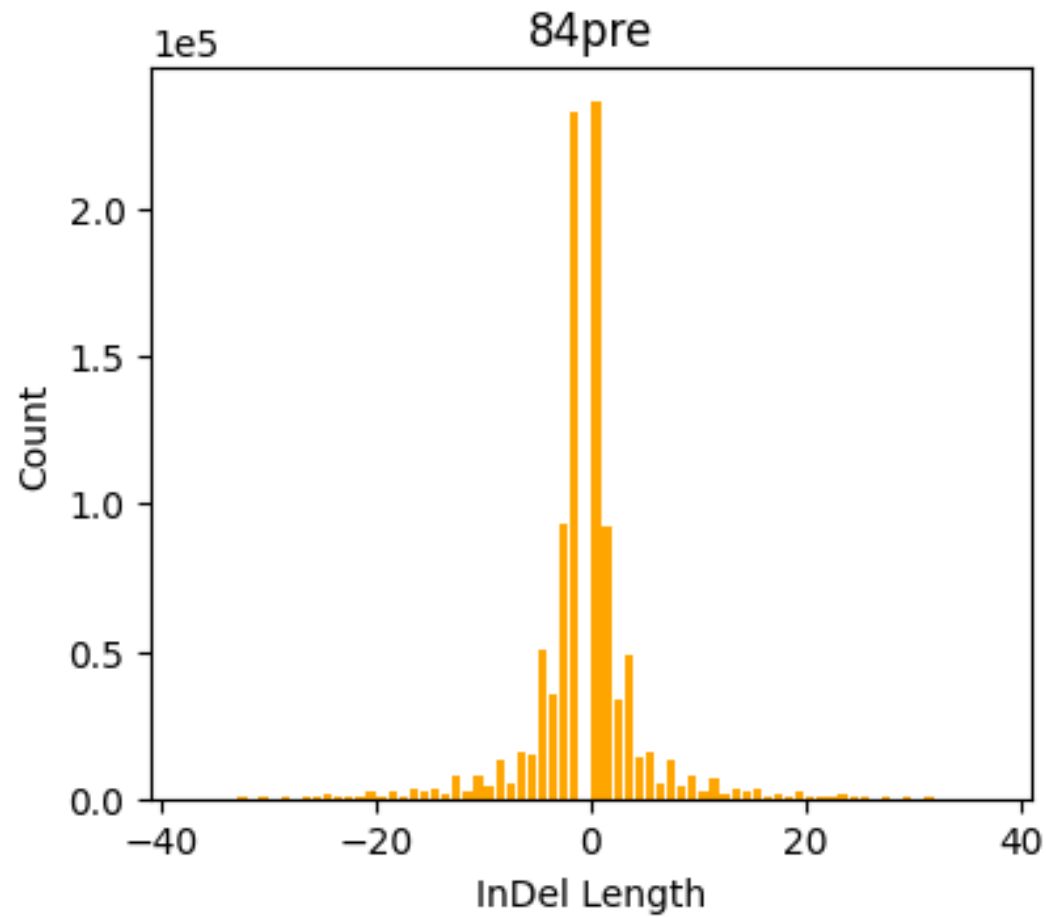
Average depth by sample

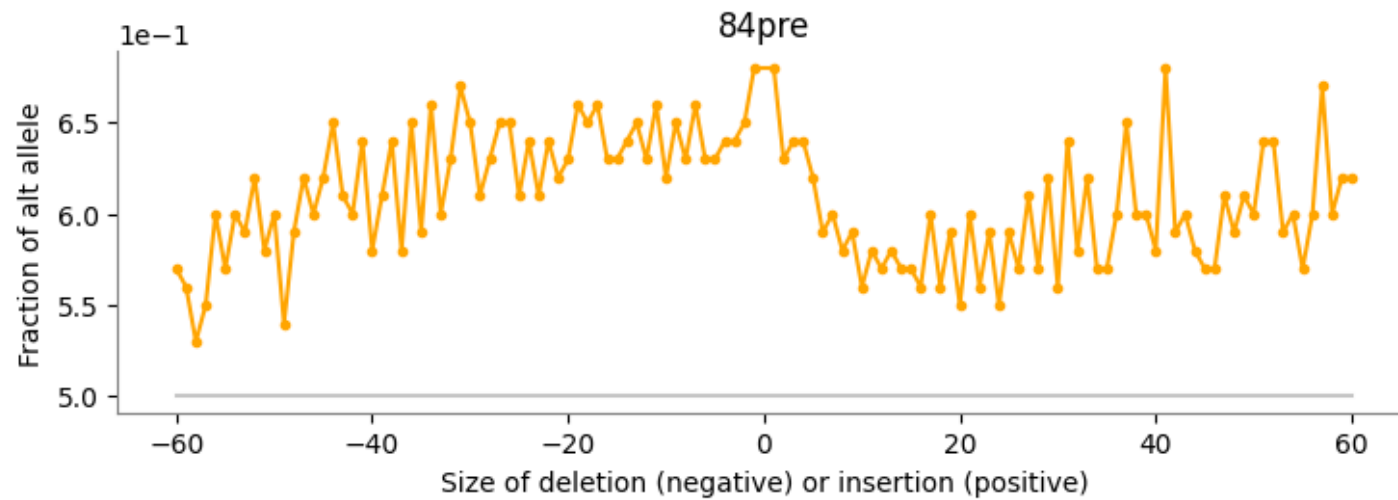# Number of SNPs by sample

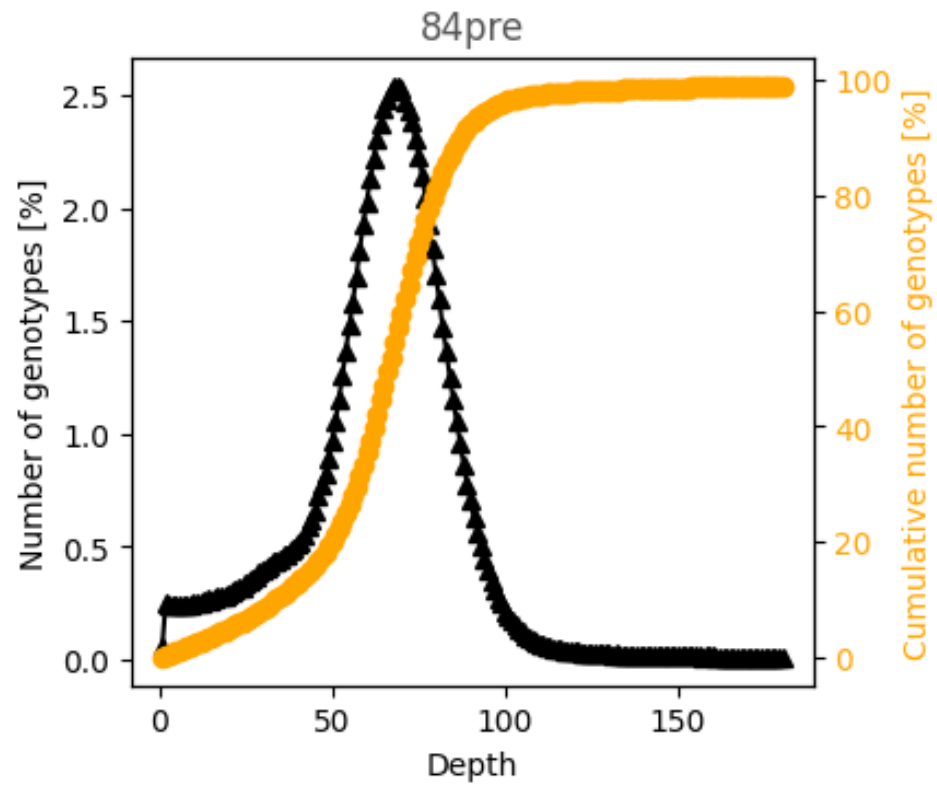# Number of indels by sample

Ts/Tv stratified by QUAL

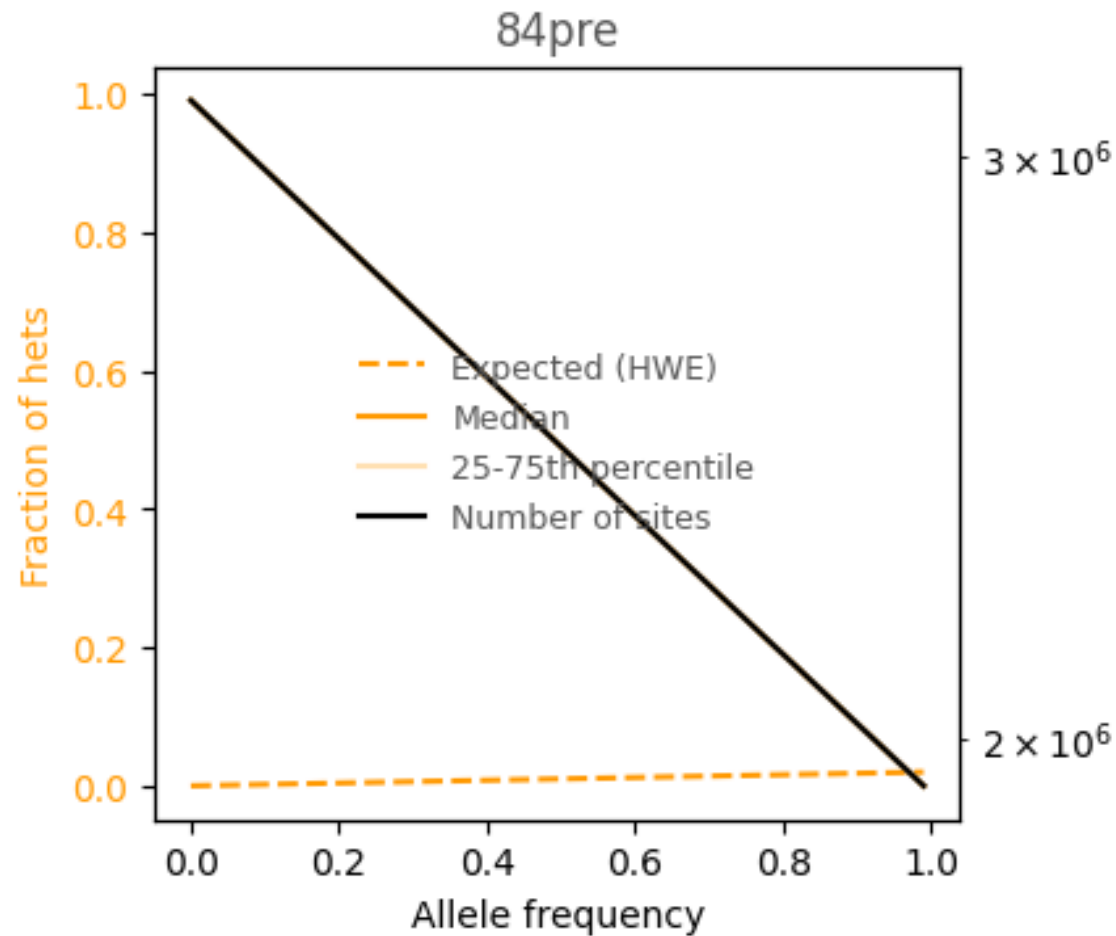

84pre

Indel distribution

84pre

Fraction of alternate indel allele

Depth distribution

Number of HETs by AF

Substitution types