Summary Numbers

Callset	SNPs			indels		MNPs	others
	n	ts/tv	(1st ALT)	n	frm*		
89der	4,067,156	1.94	1.94	952,778	–	0	0
					* frameshift ratio: out/(out+in)		

Callset	singletons (AC=1)			multiallelic	
	SNPs	ts/tv	indels	sites	SNPs
89der	62.2%	1.91	67.1%	101,868	2,102

- 89der .. `/ngc/projects2/gm/data/archive/2022/variants/snv/89derogum-103882613968-Normal_B`
  `lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00900-220622_A01176_AHKCKLDSX3-EXT_LAB`
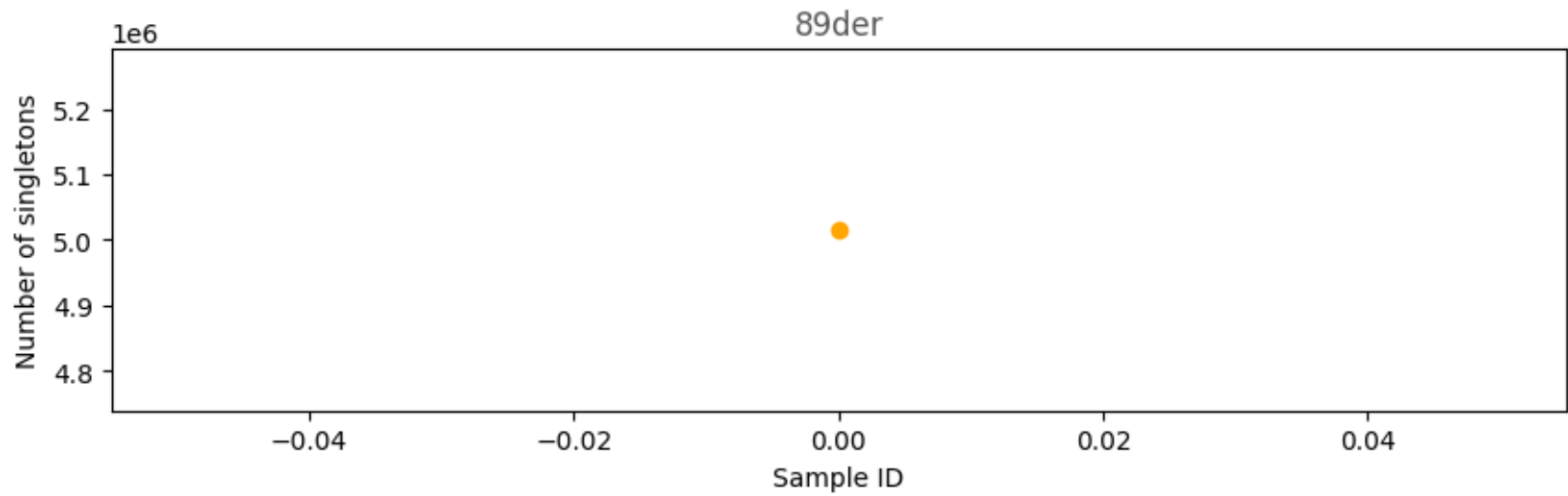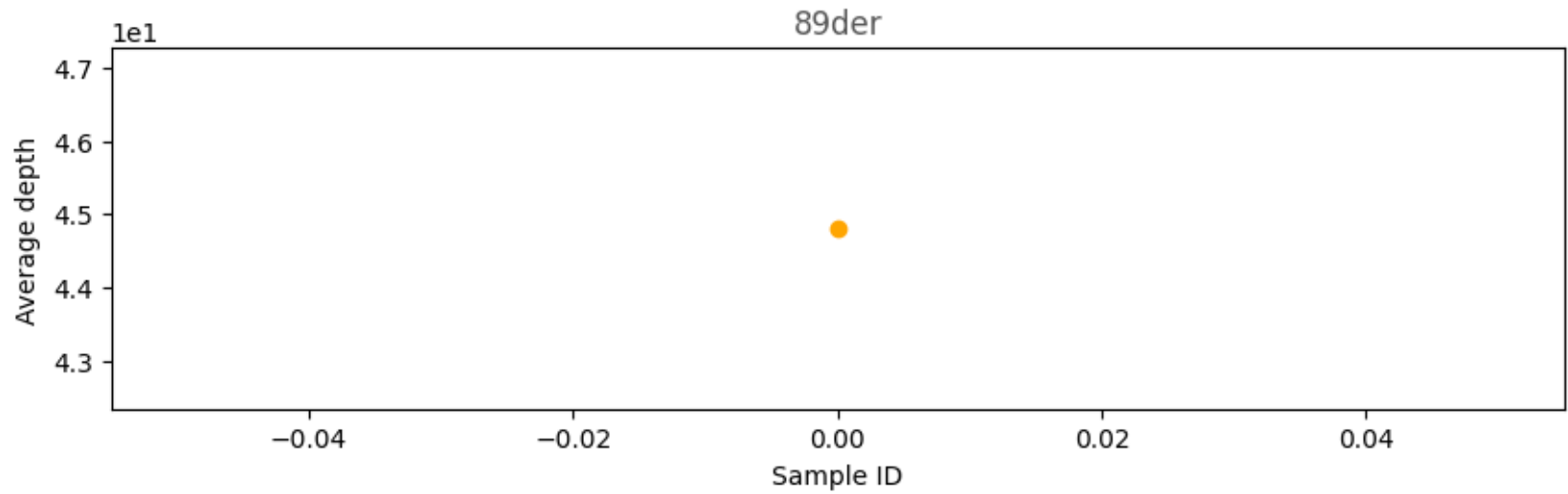 `KA_NGCWGS-NGCWGS04478_snv_germline_raw.haplotype_caller.vcf.gz`

Ts/Tv by sample
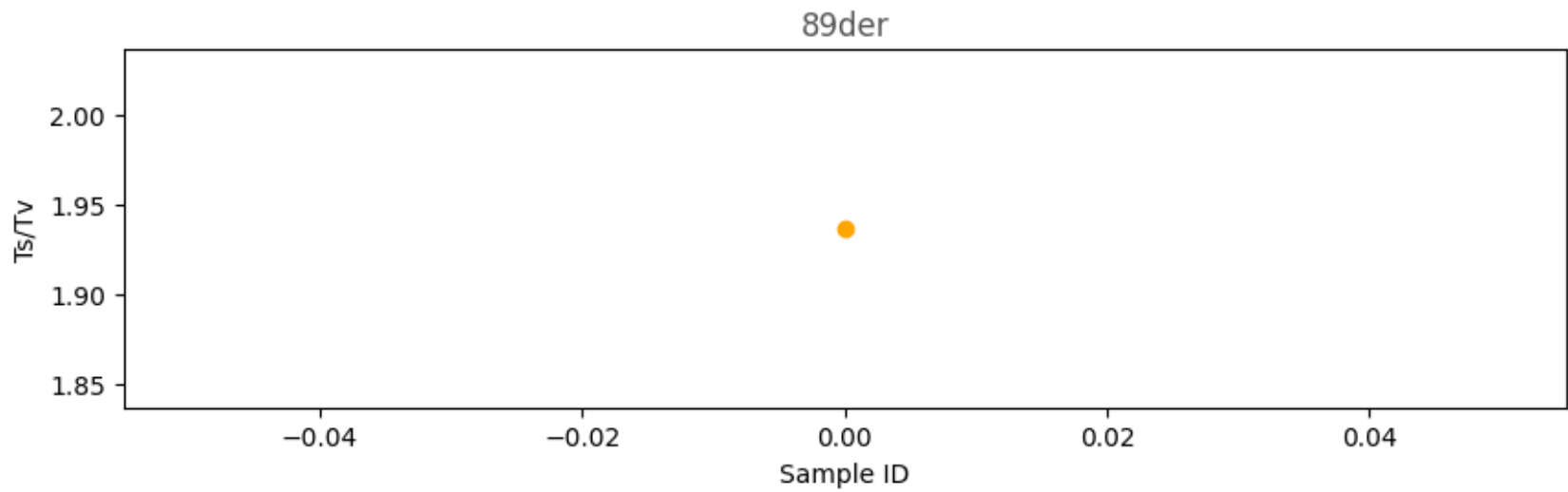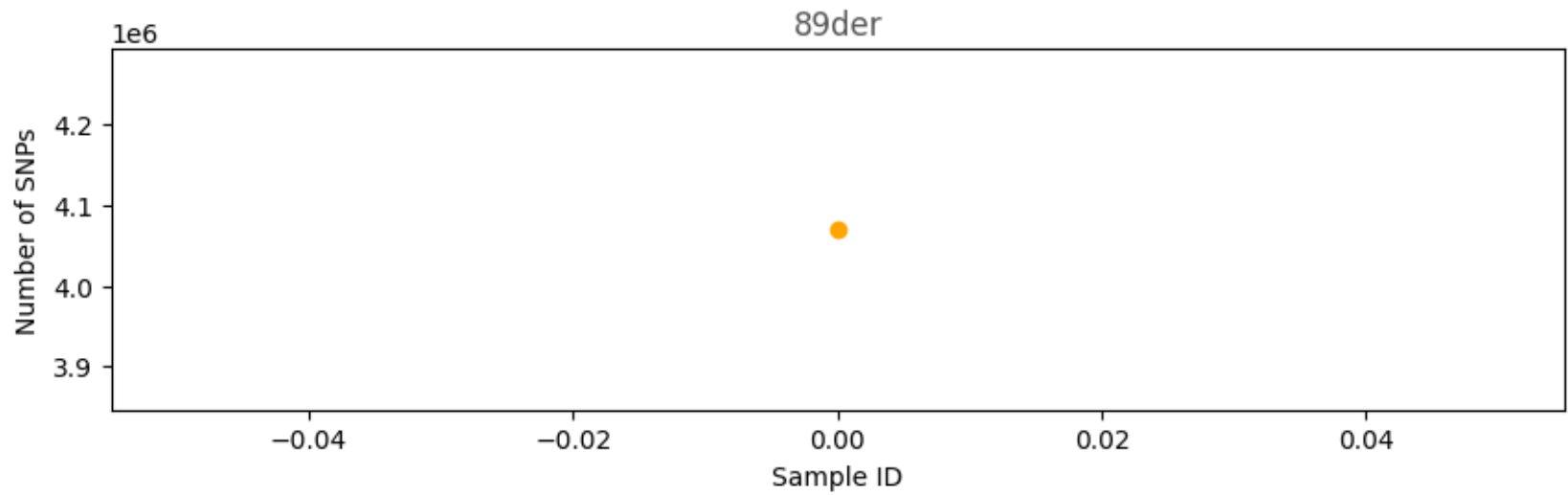
Hets vs non-ref Homs by sample
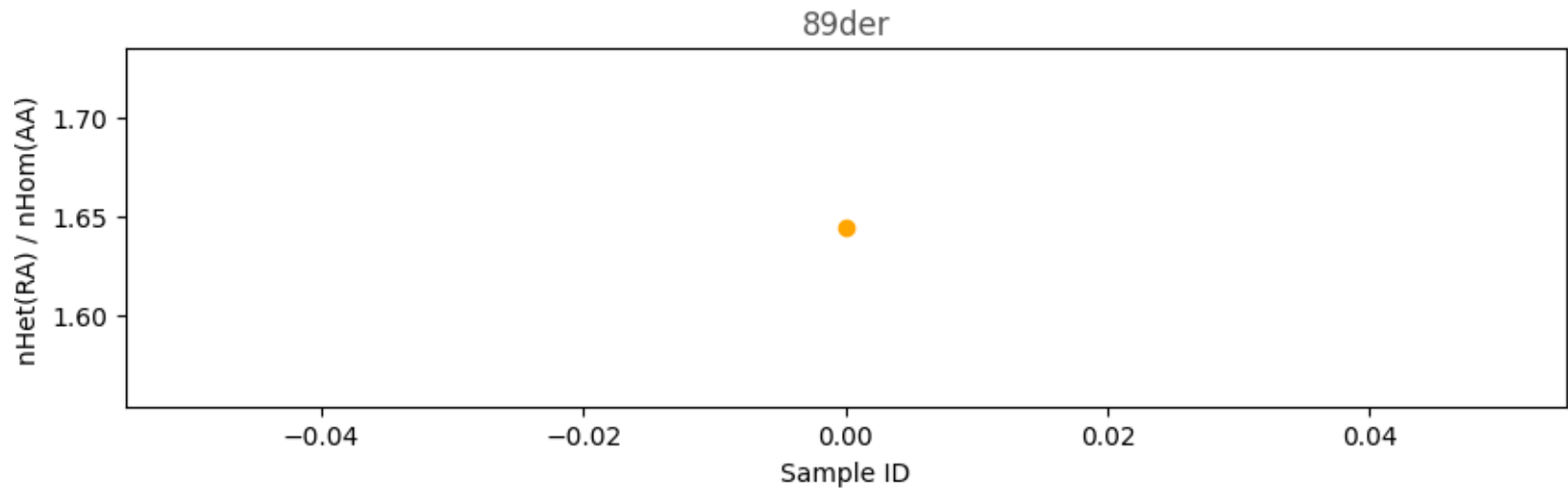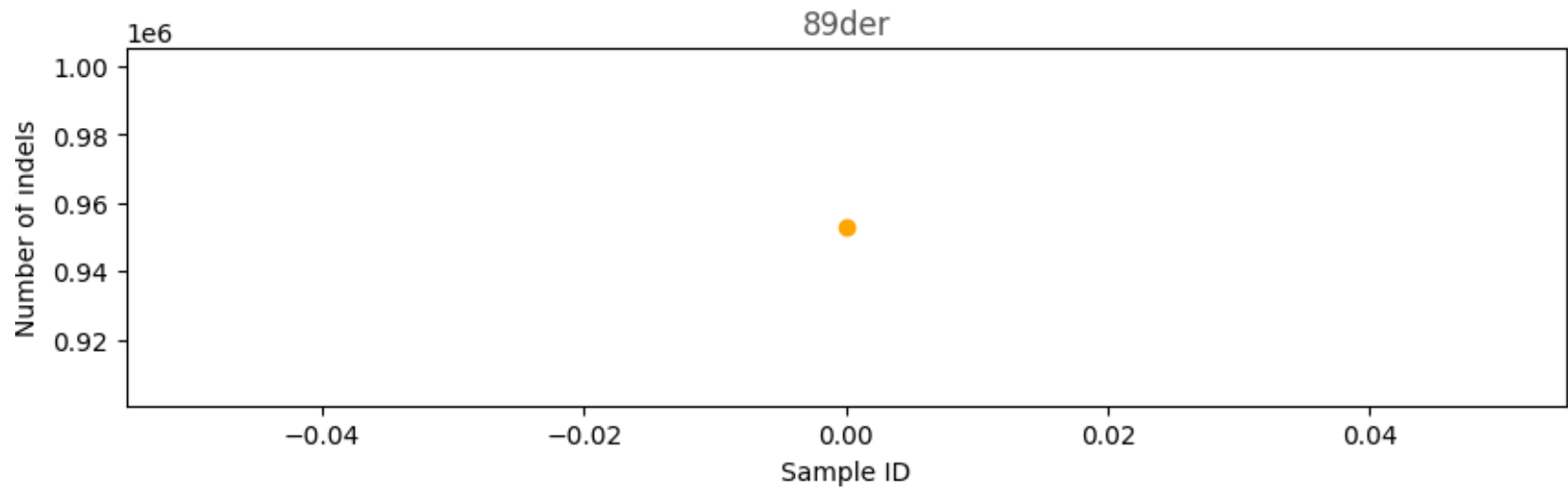
Singletons by sample (hets and homs)
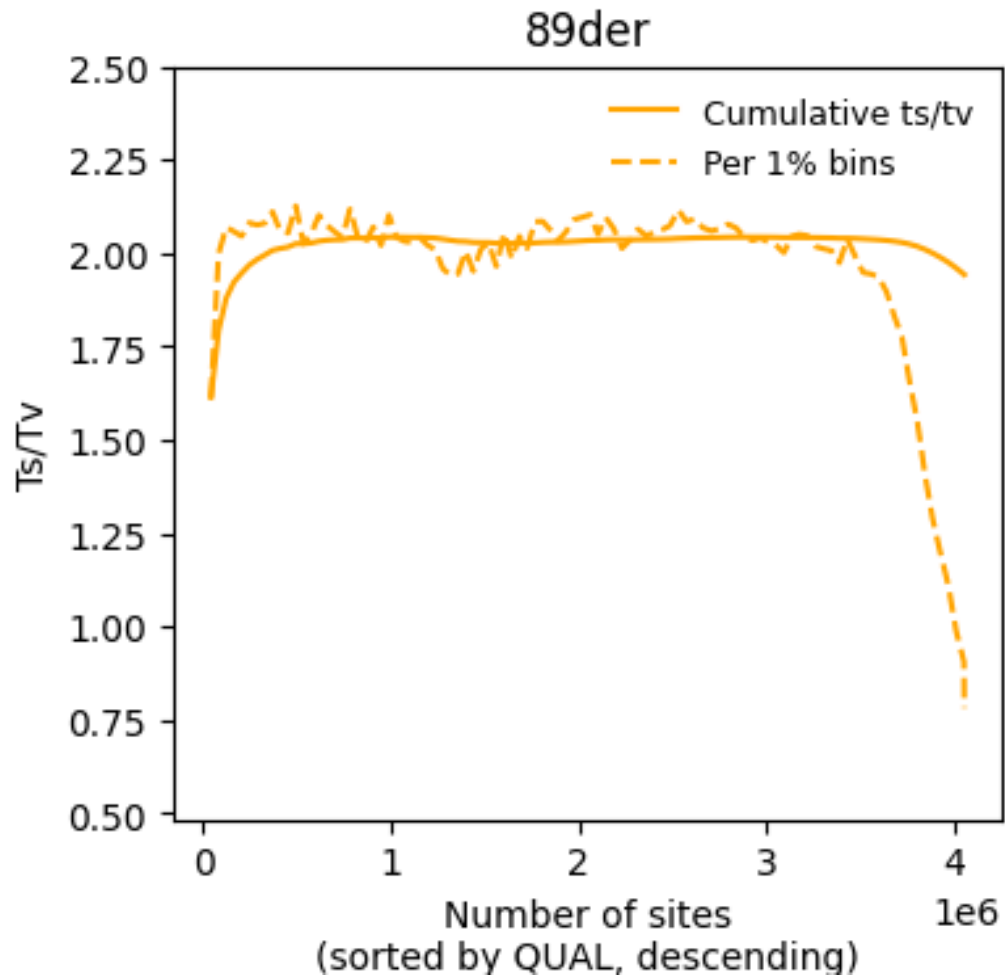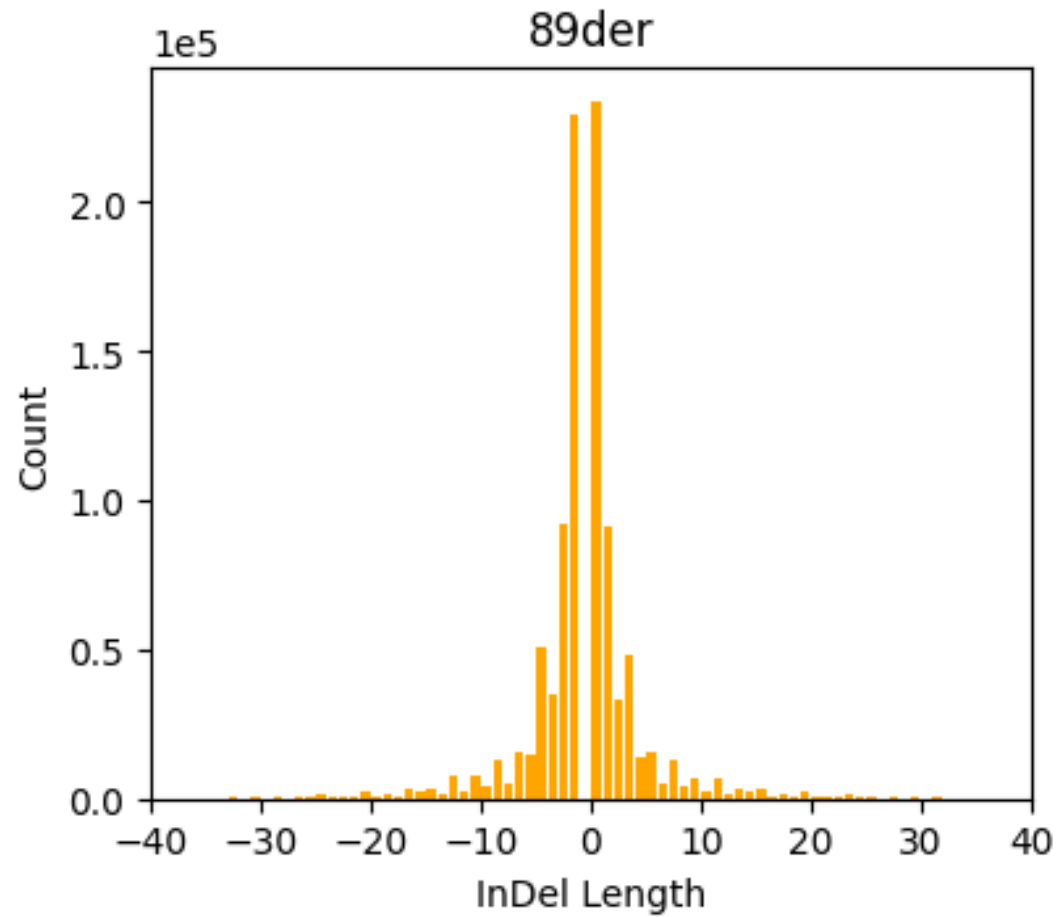
Average depth by sample
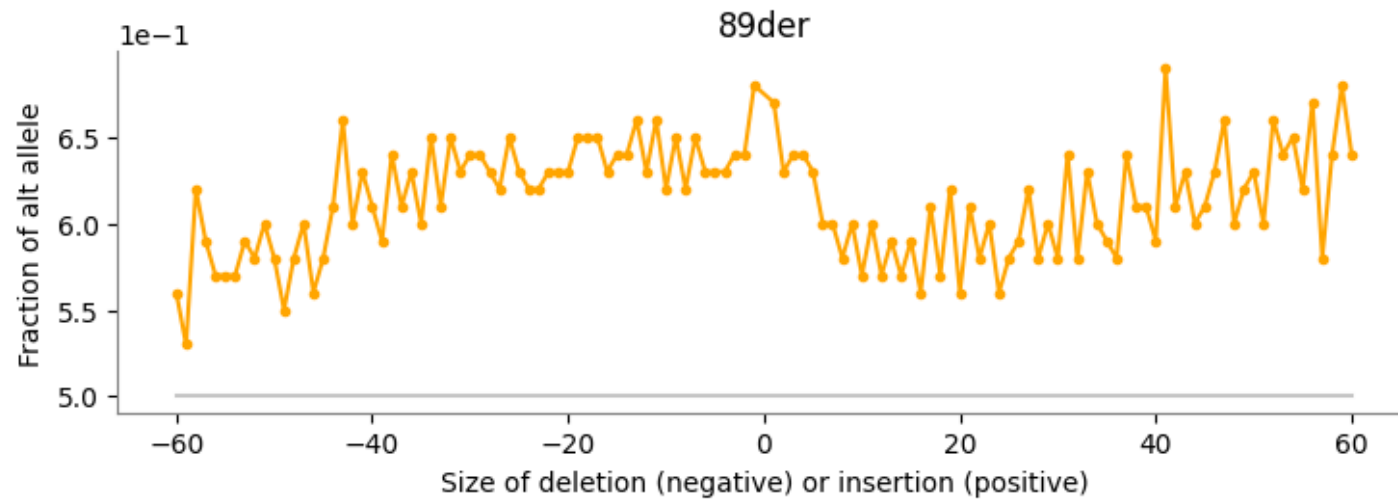
Number of SNPs by sample

Number of indels by sample

Ts/Tv stratified by QUAL

89der

Indel distribution

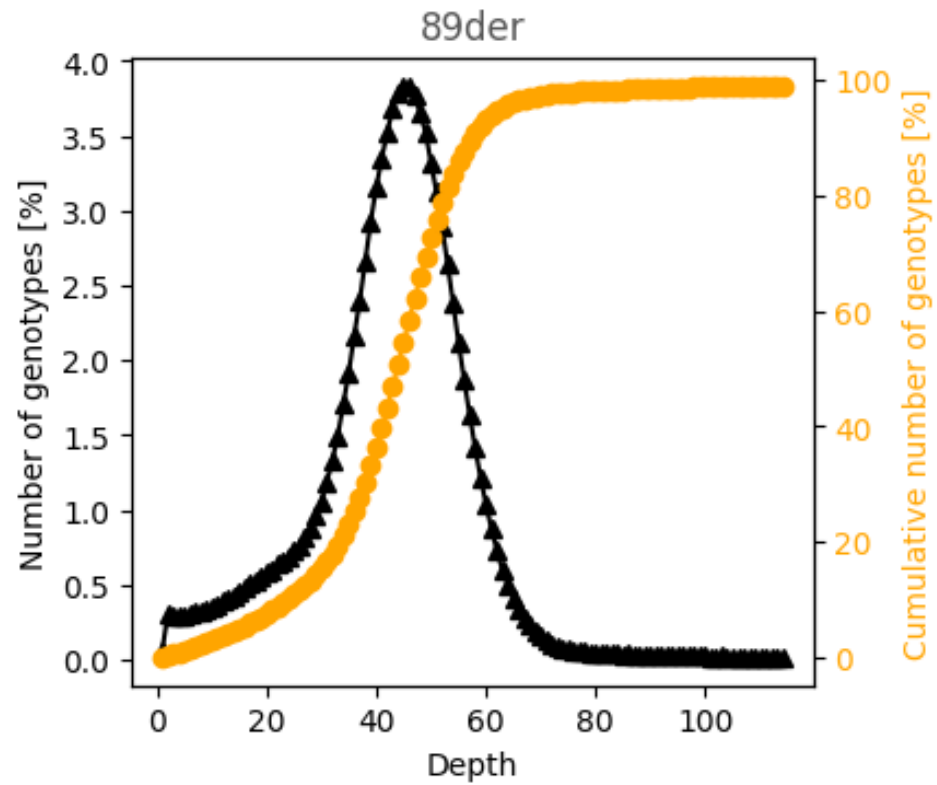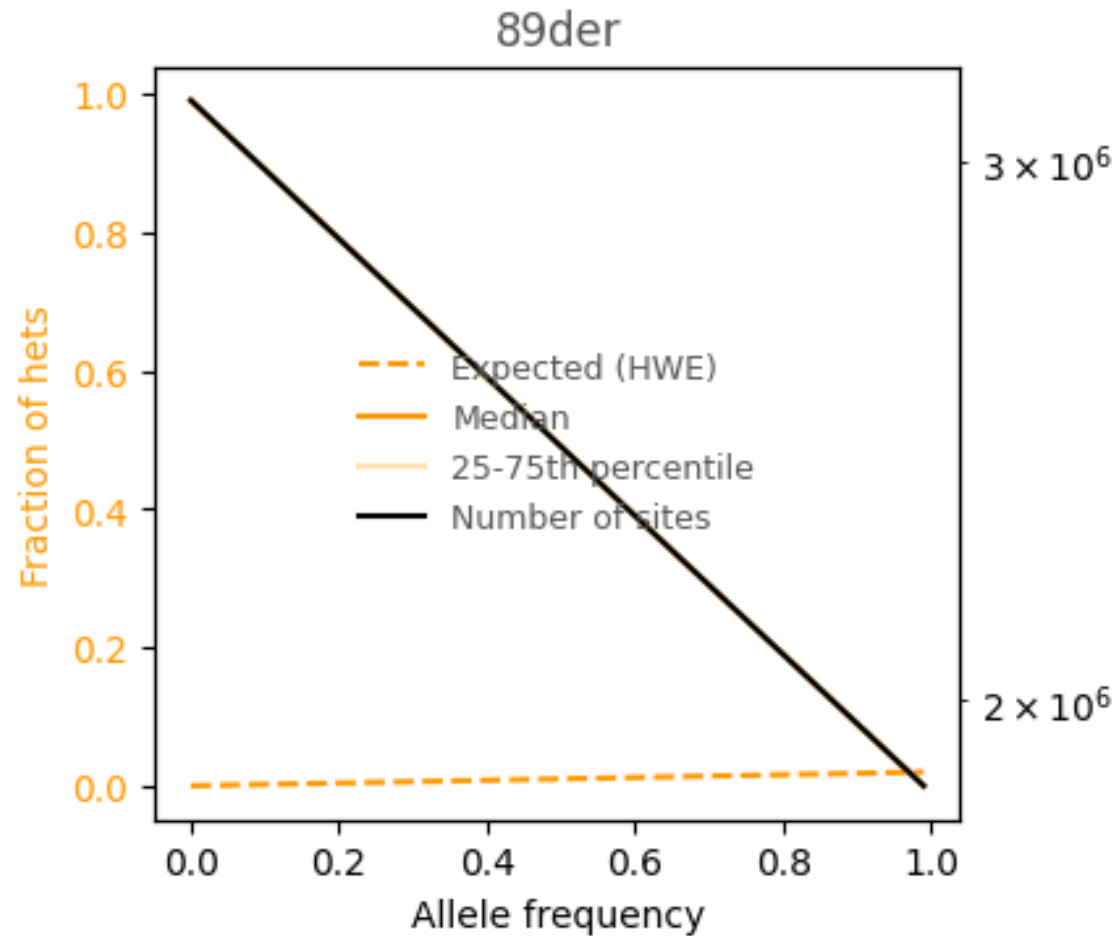# Fraction of alternate indel allele

Depth distribution

Number of HETs by AF

Substitution types