

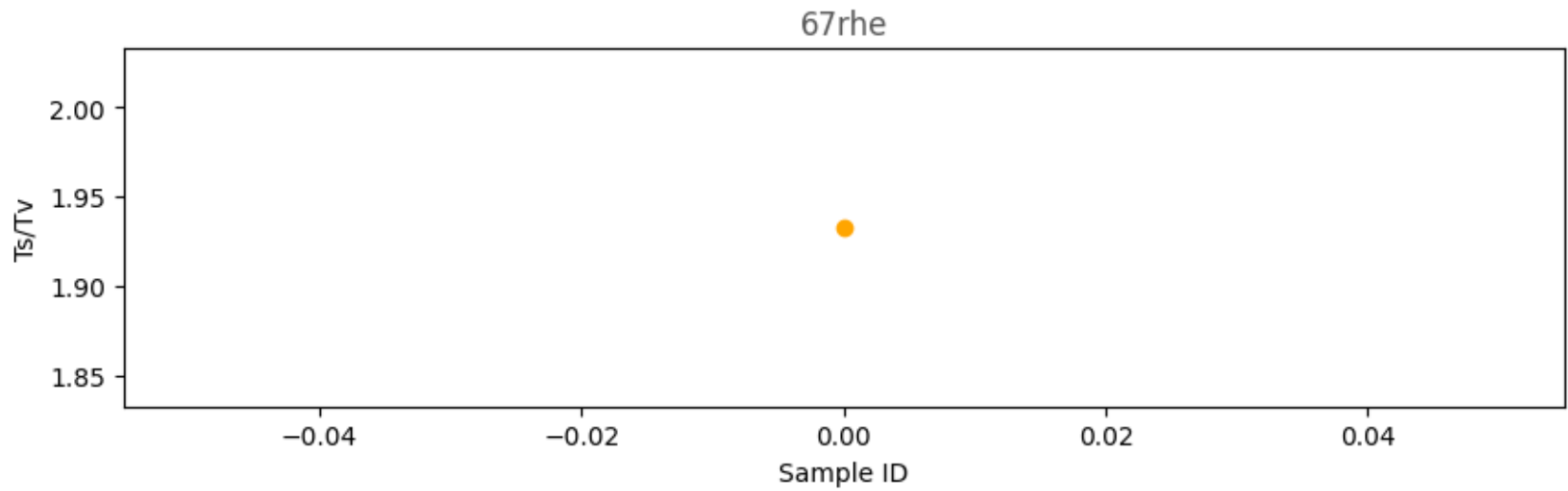
Summary Numbers

Callset	SNPs			indels		MNPs	others
	n	ts/tv	(1st ALT)	n	frm*		
67rhe	4,072,986	1.93	1.94	939,629	–	0	0
* frameshift ratio: out/(out+in)							

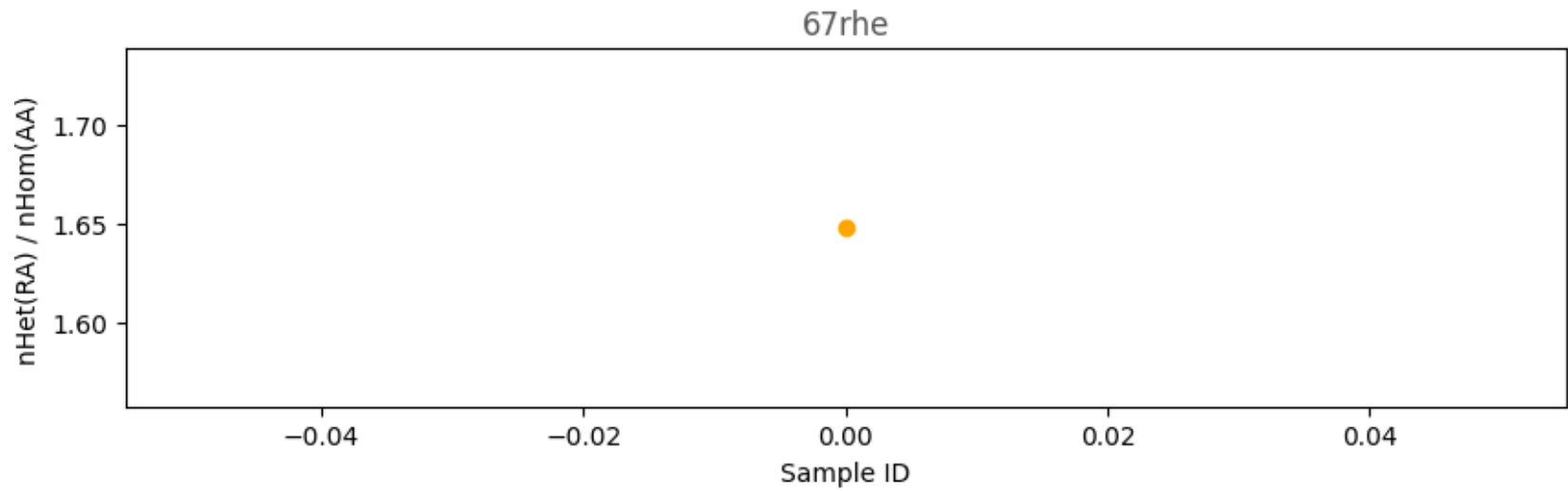
Callset	singletons (AC=1)			multiallelic	
	SNPs	ts/tv	indels	sites	SNPs
67rhe	62.3%	1.90	66.3%	94,203	1,885

- 67rhe .. /ngc/projects2/gm/data/archive/2022/variants/snv/67rhengrm-103847719330-Normal_B
 lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00670-220323_A00559_AHCGFCDX3-EXT_LAB
 KA_NGCWGS-NGCWGS04019_22RKG004476x01_snv_germline_raw.haplotype_caller.vcf.gz

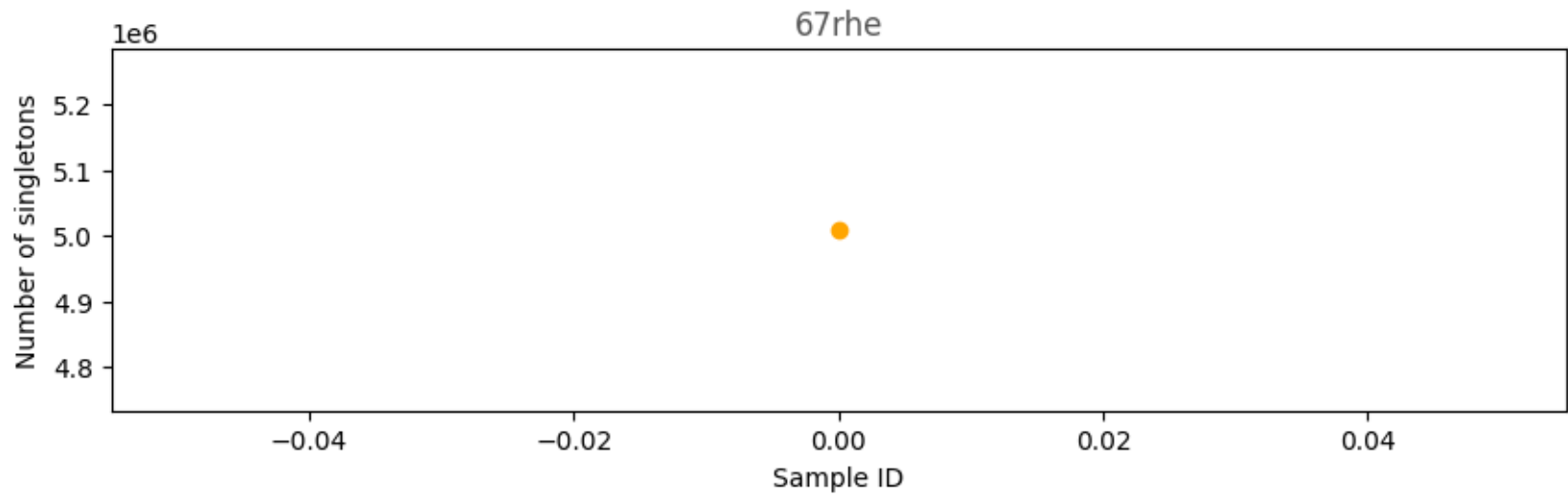
Ts/Tv by sample



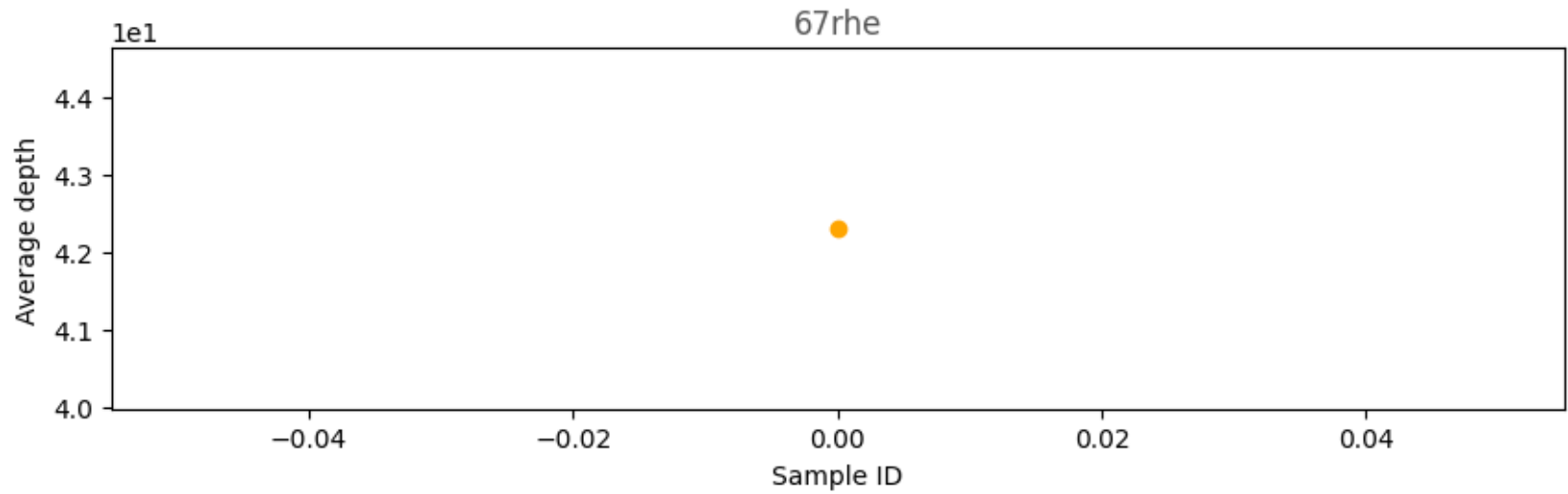
Hets vs non-ref Homs by sample



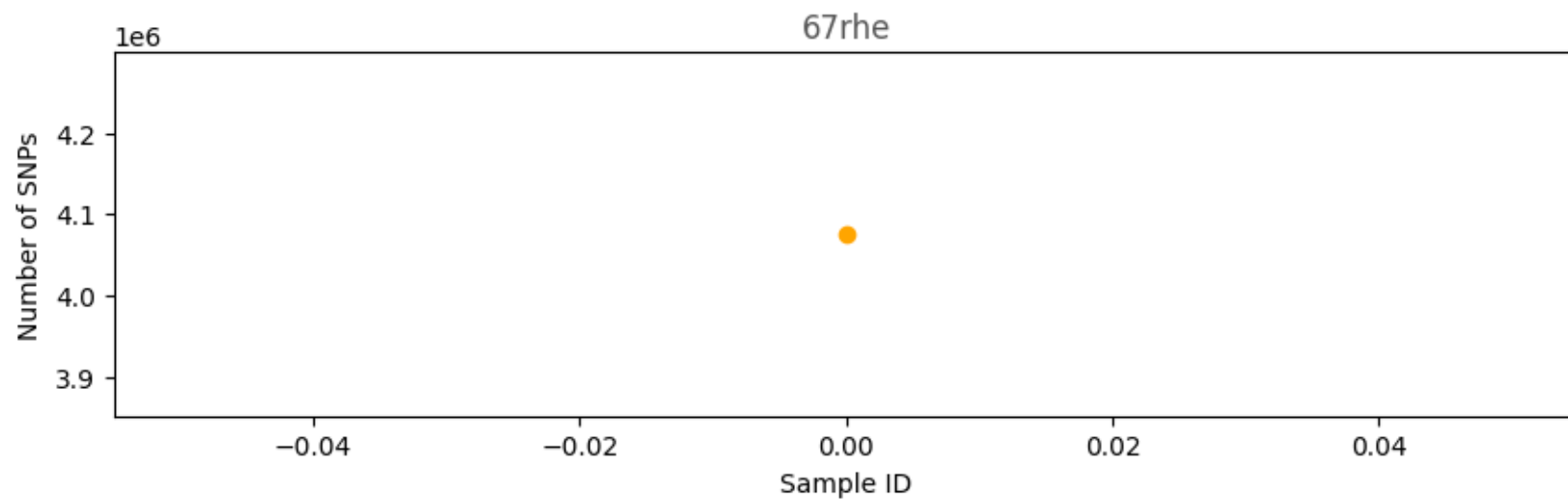
Singletons by sample (hets and homs)



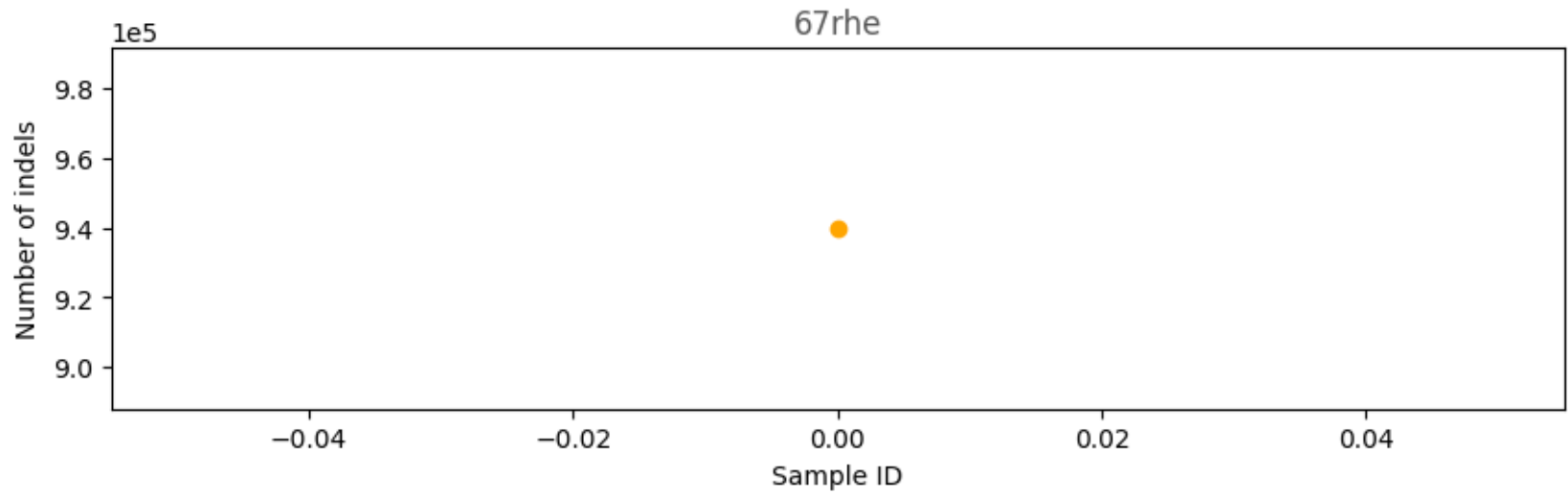
Average depth by sample



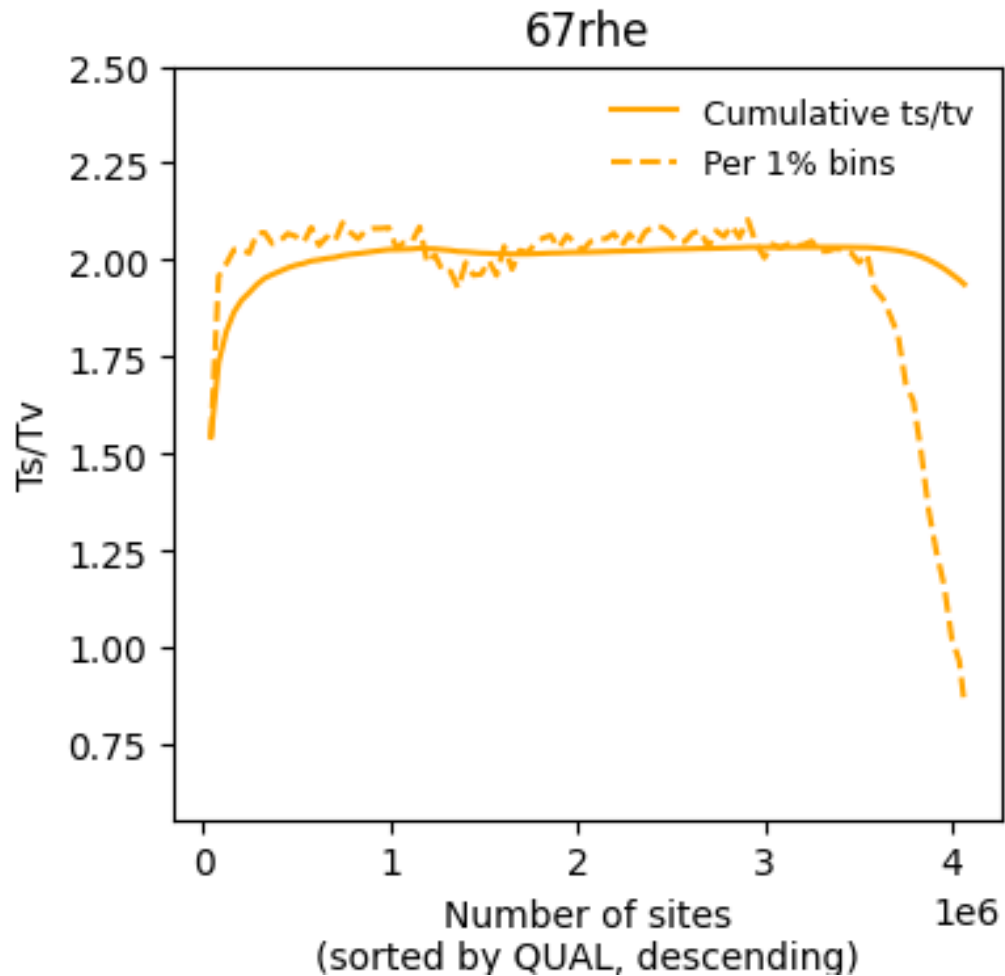
Number of SNPs by sample



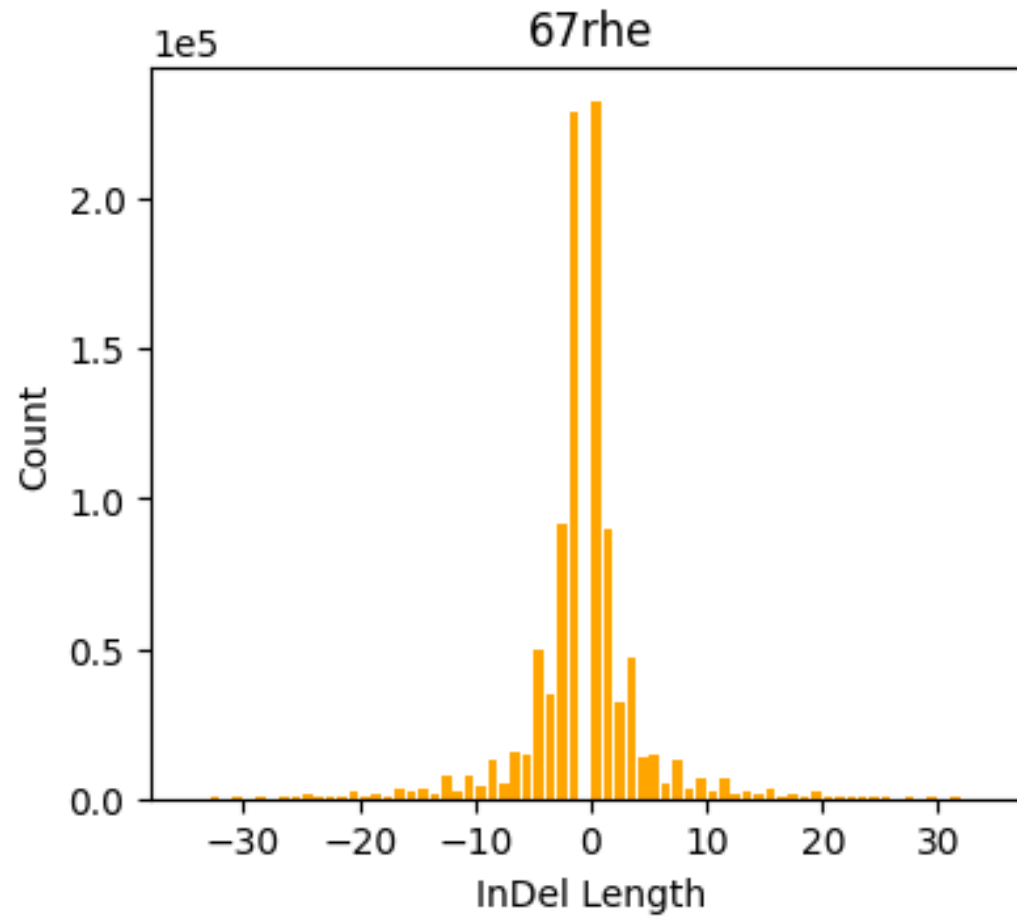
Number of indels by sample



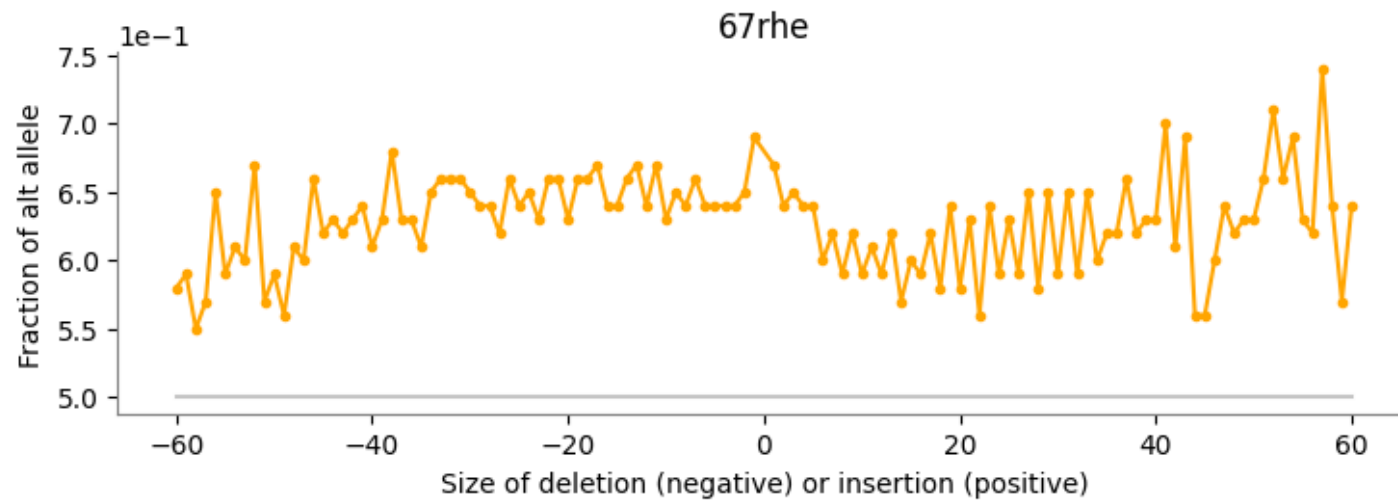
Ts/Tv stratified by QUAL



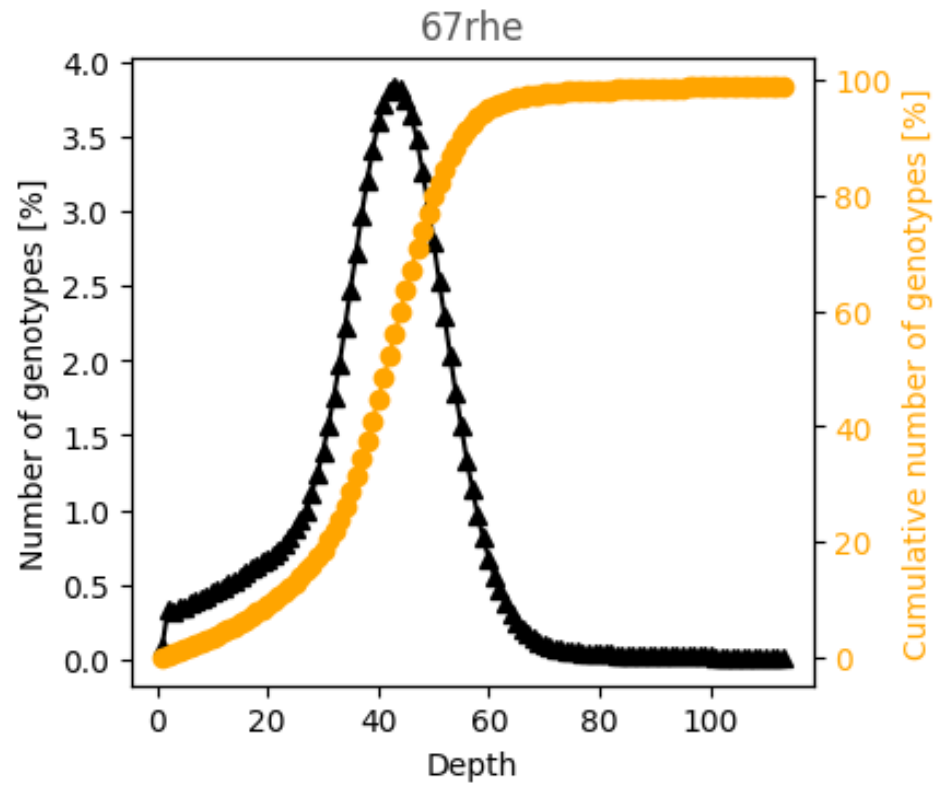
Indel distribution



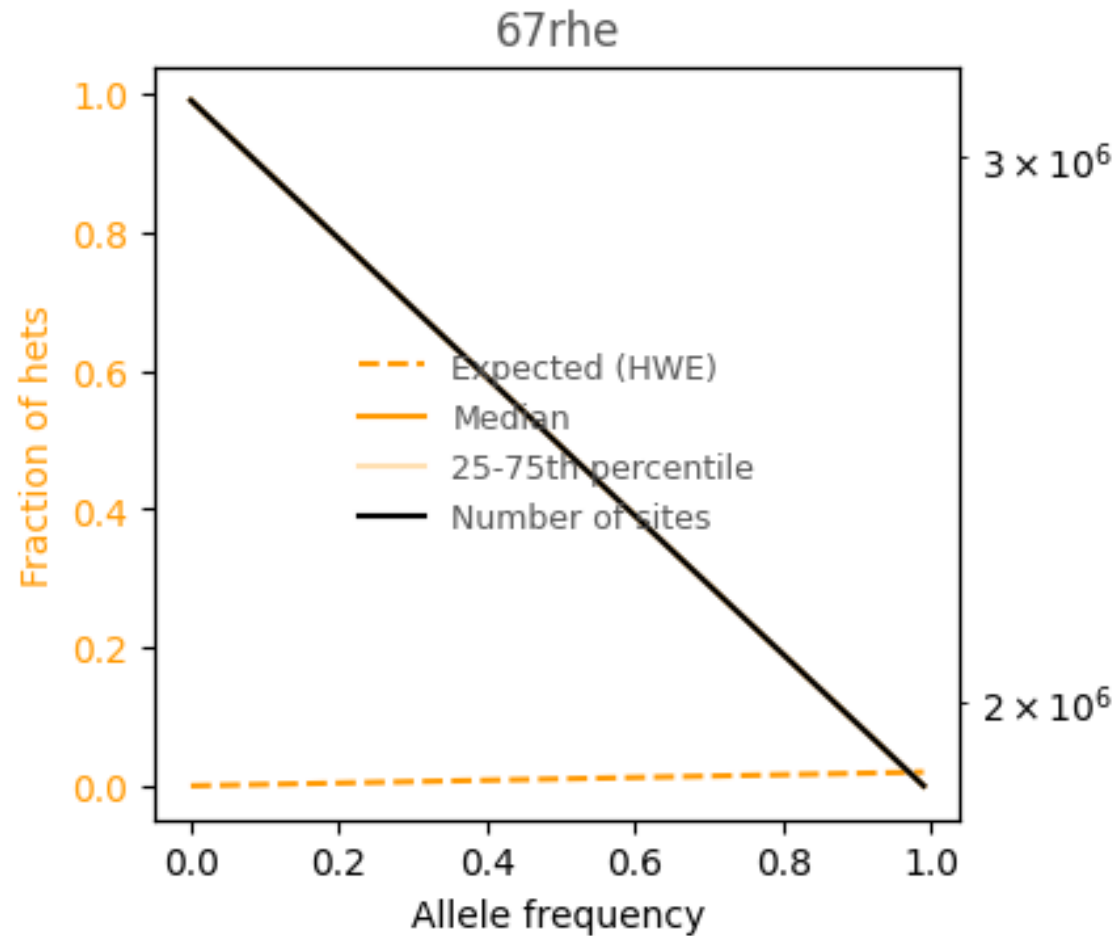
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

