

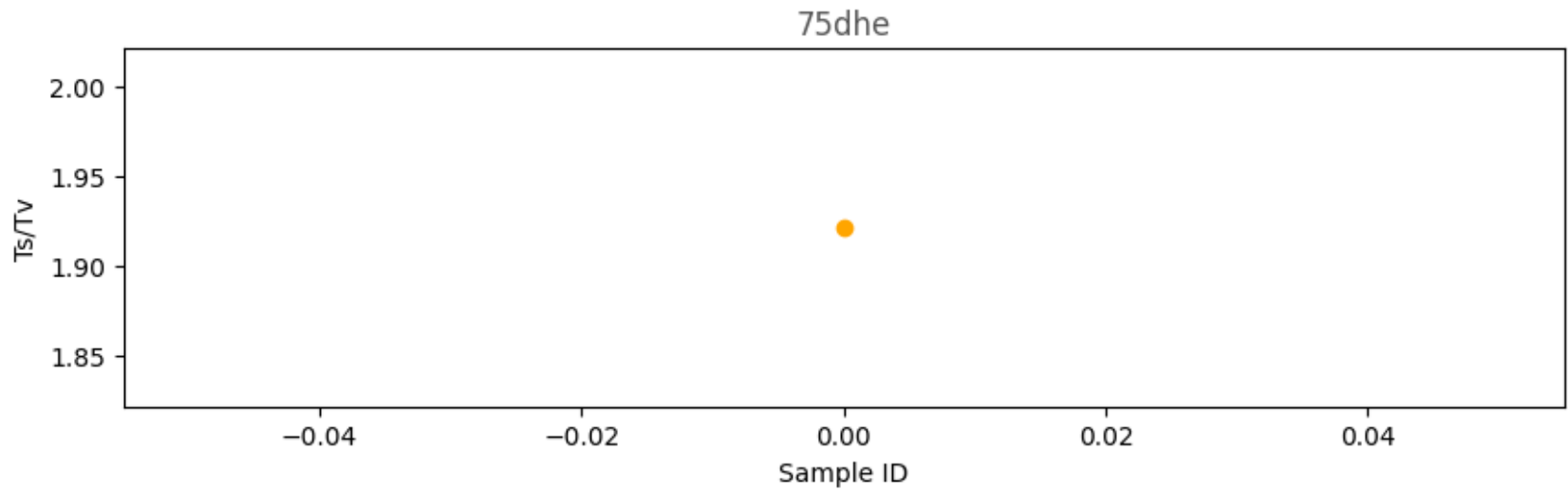
Summary Numbers

Callset	SNPs			indels		MNPs	others
	n	ts/tv	(1st ALT)	n	frm*		
75dhe	4,082,554	1.92	1.93	955,503	–	0	0
* frameshift ratio: out/(out+in)							

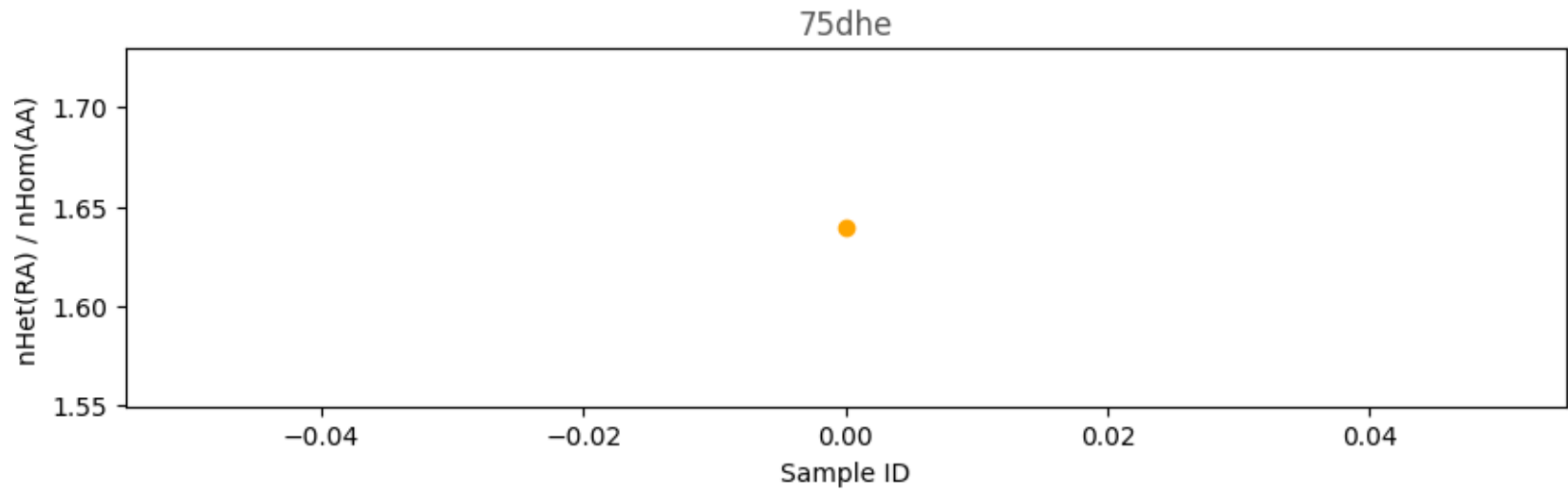
Callset	singletons (AC=1)			multiallelic	
	SNPs	ts/tv	indels	sites	SNPs
75dhe	62.1%	1.89	67.3%	103,634	1,970

- 75dhe .. /ngc/projects2/gm/data/archive/2022/variants/snv/75dhemegm-103760988499-Normal_Blood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00255-210720_A01411_AHGWH5DSX2-EXT_LAB
KA_NGCWGS-NGCWGS00148-75gcyt4j7-snv_germline_raw.haplotype_caller.vcf.gz

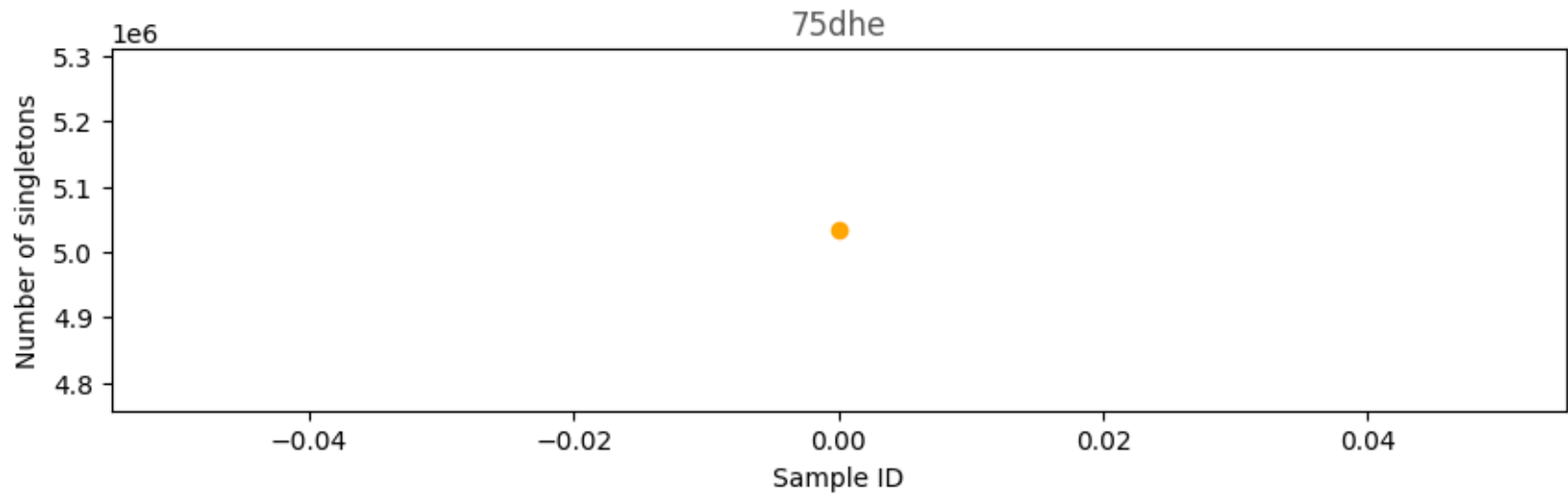
Ts/Tv by sample



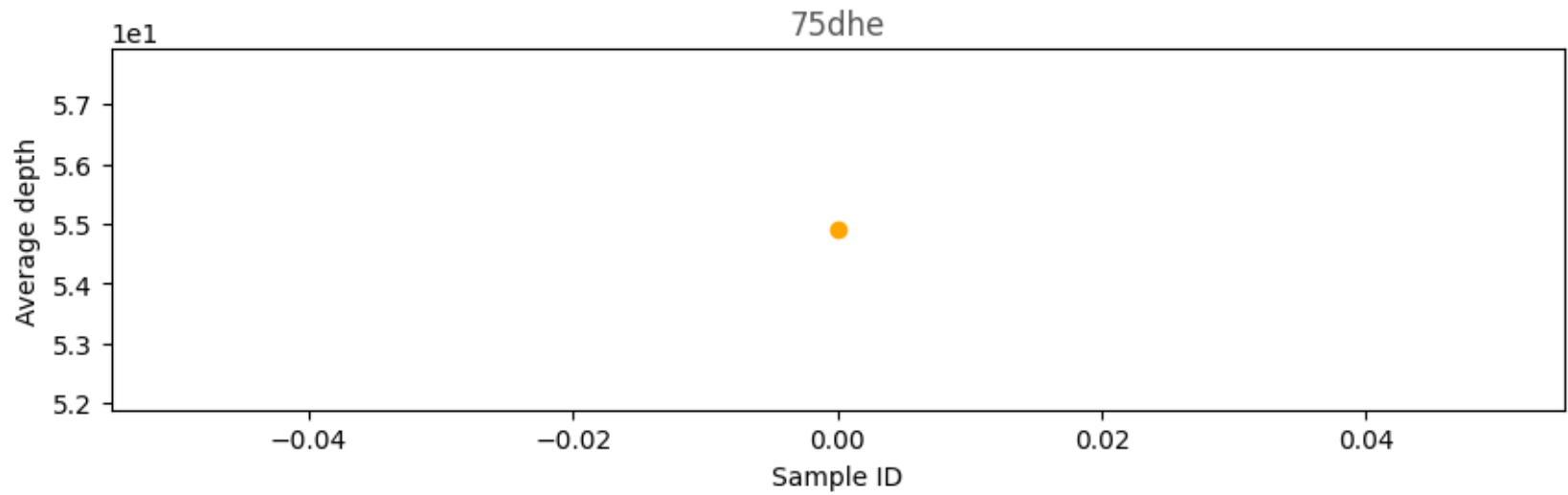
Hets vs non-ref Homs by sample



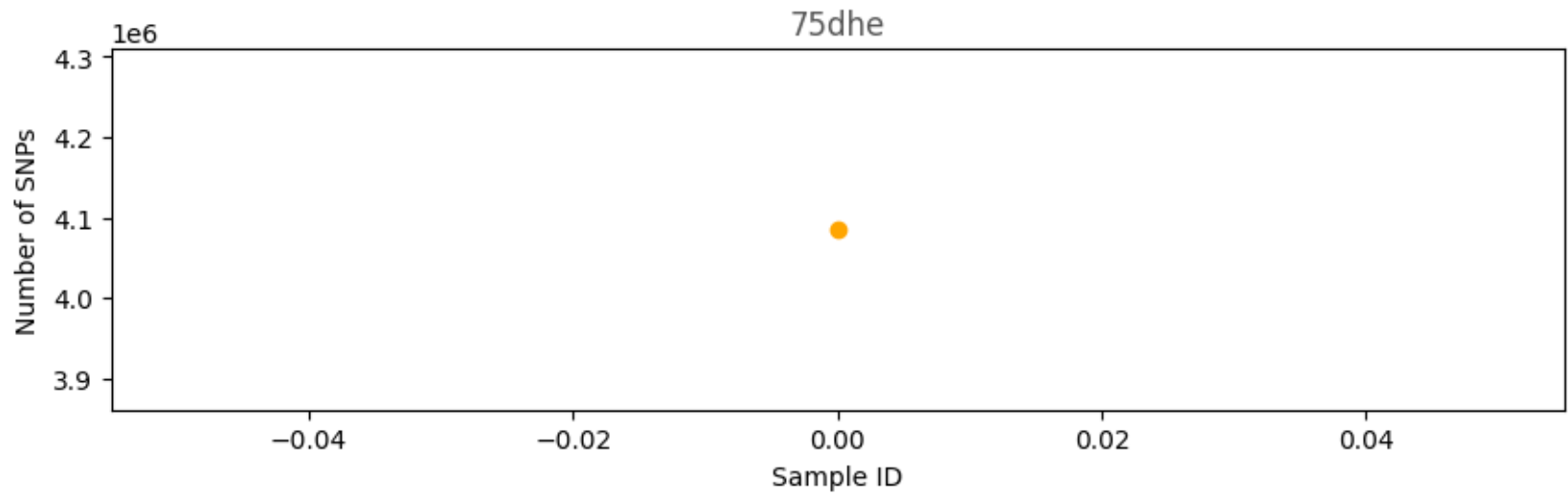
Singletons by sample (hets and homs)



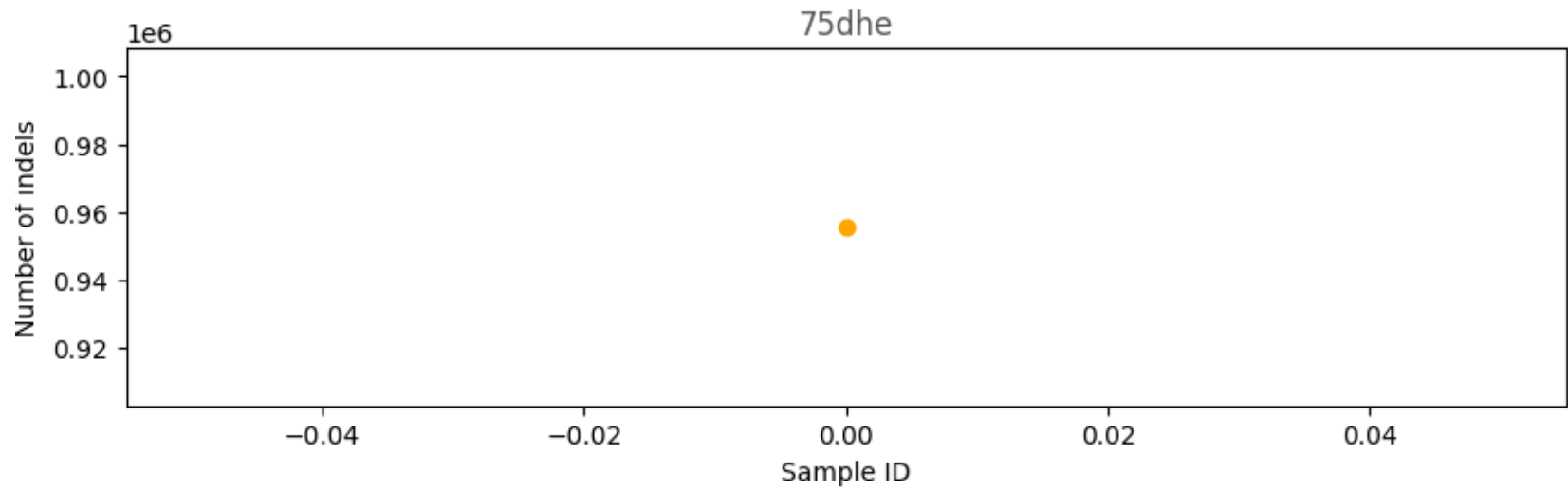
Average depth by sample



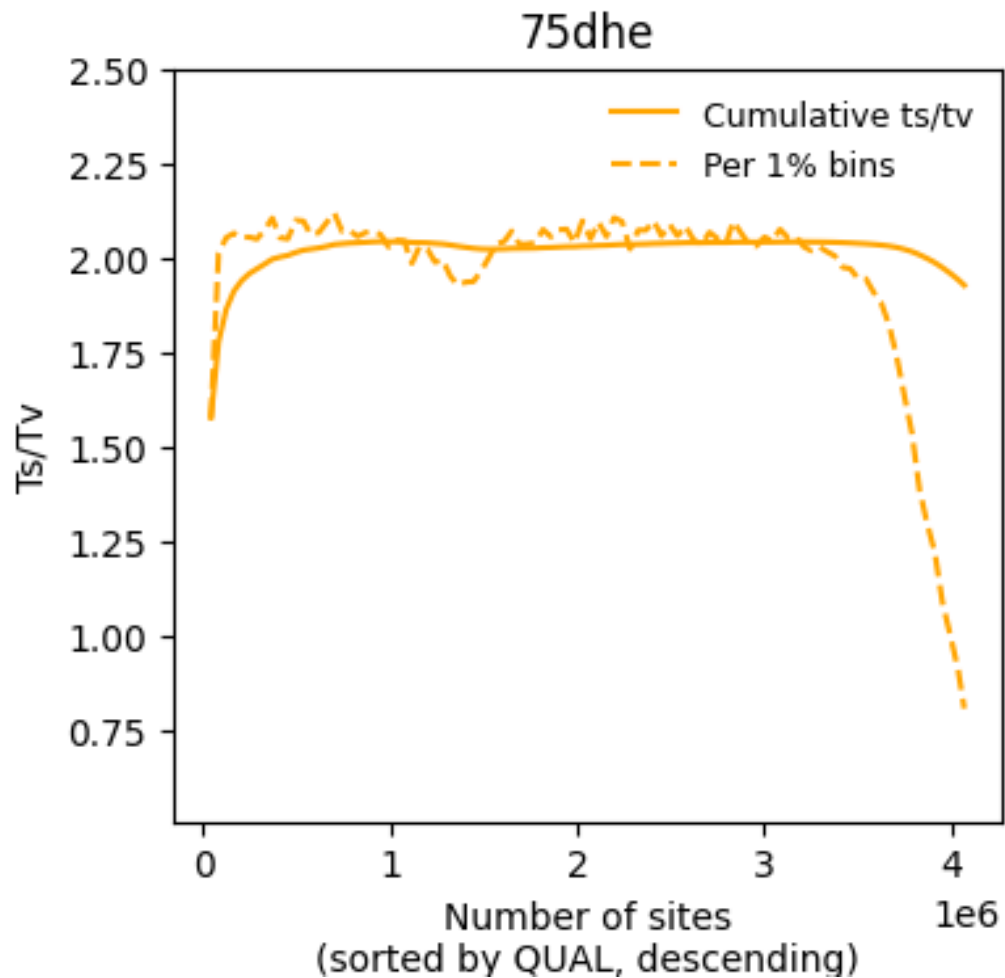
Number of SNPs by sample



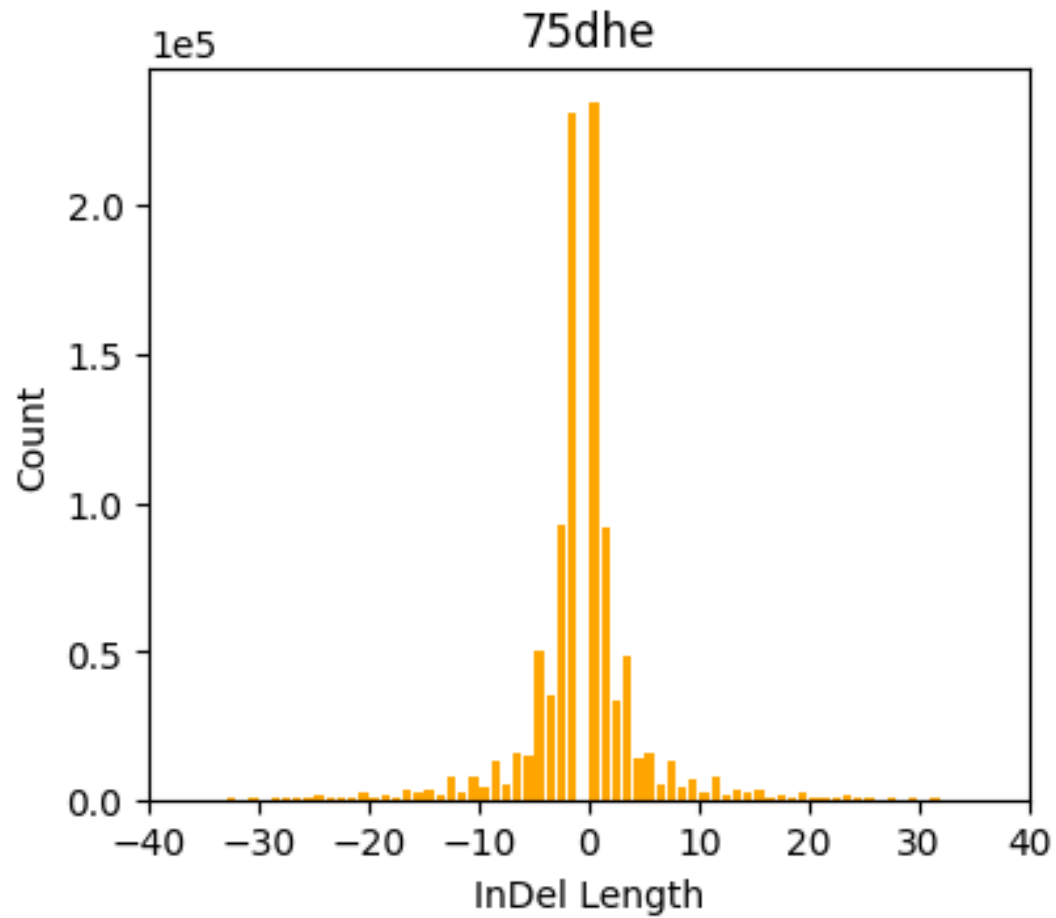
Number of indels by sample



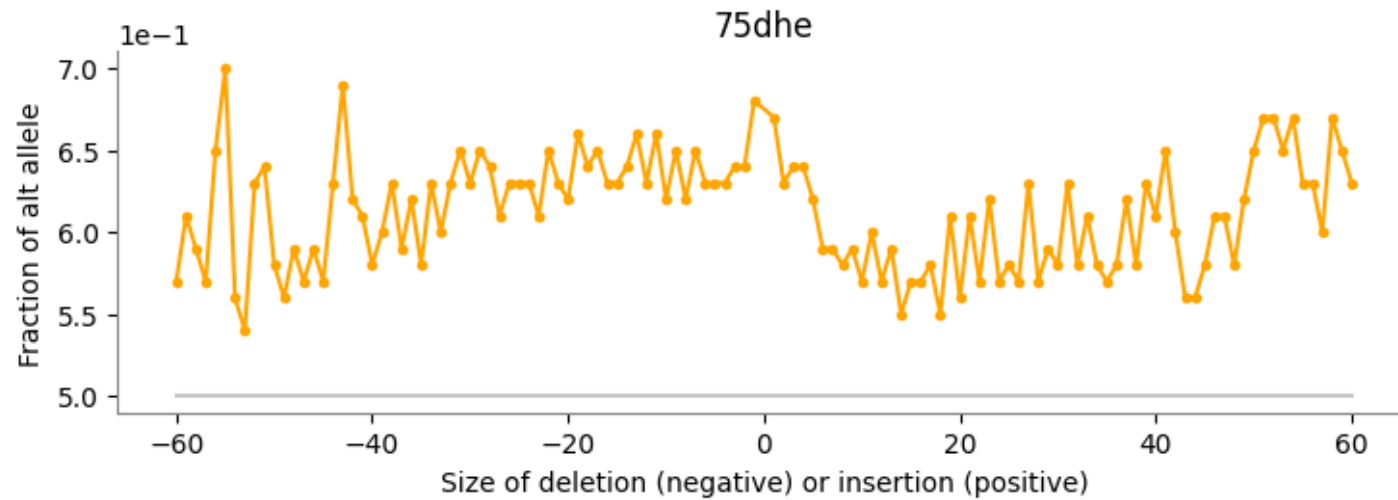
Ts/Tv stratified by QUAL



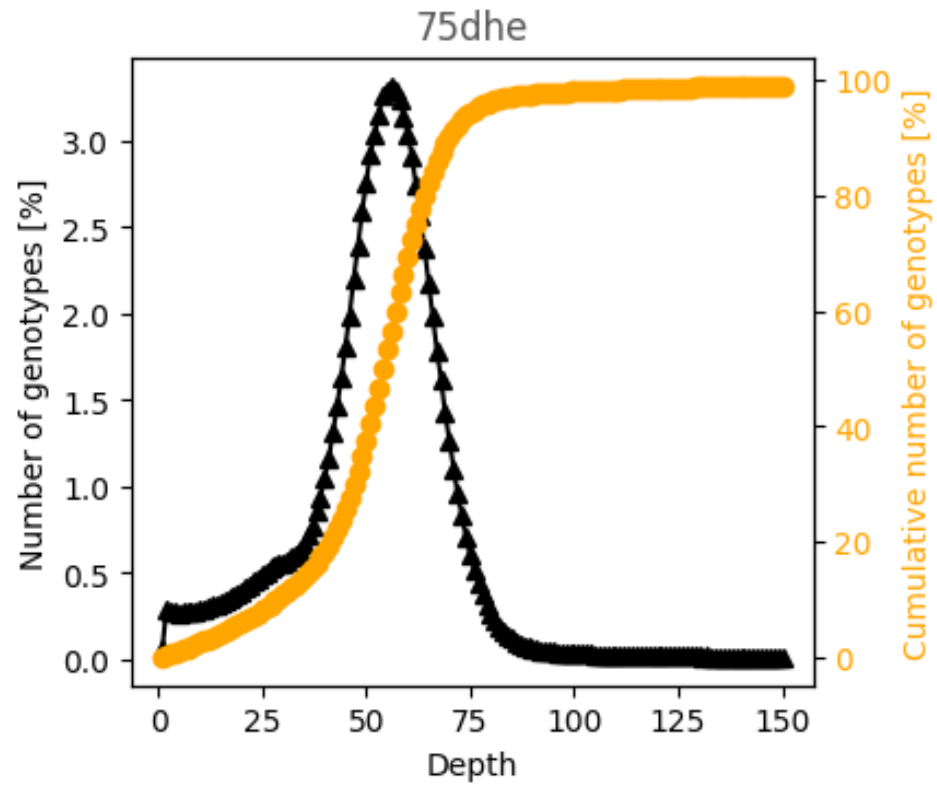
Indel distribution



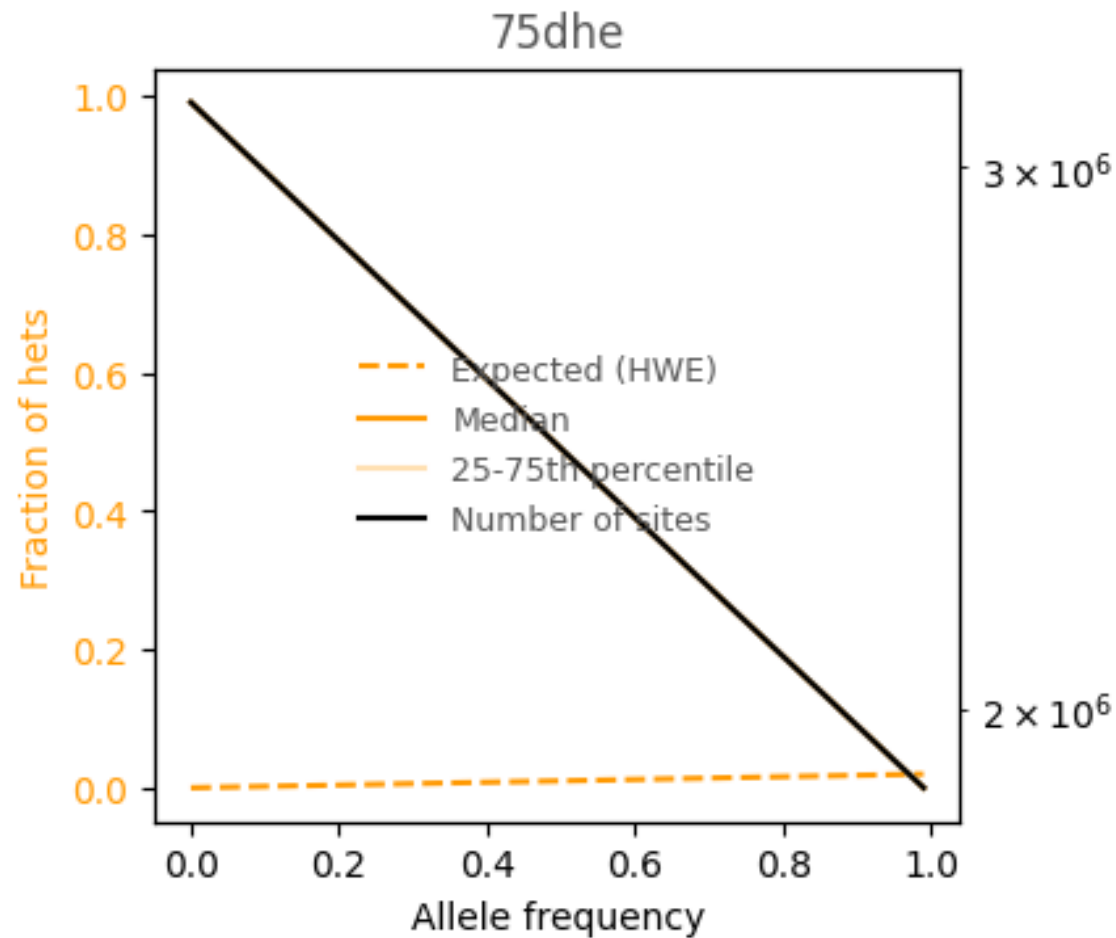
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

