

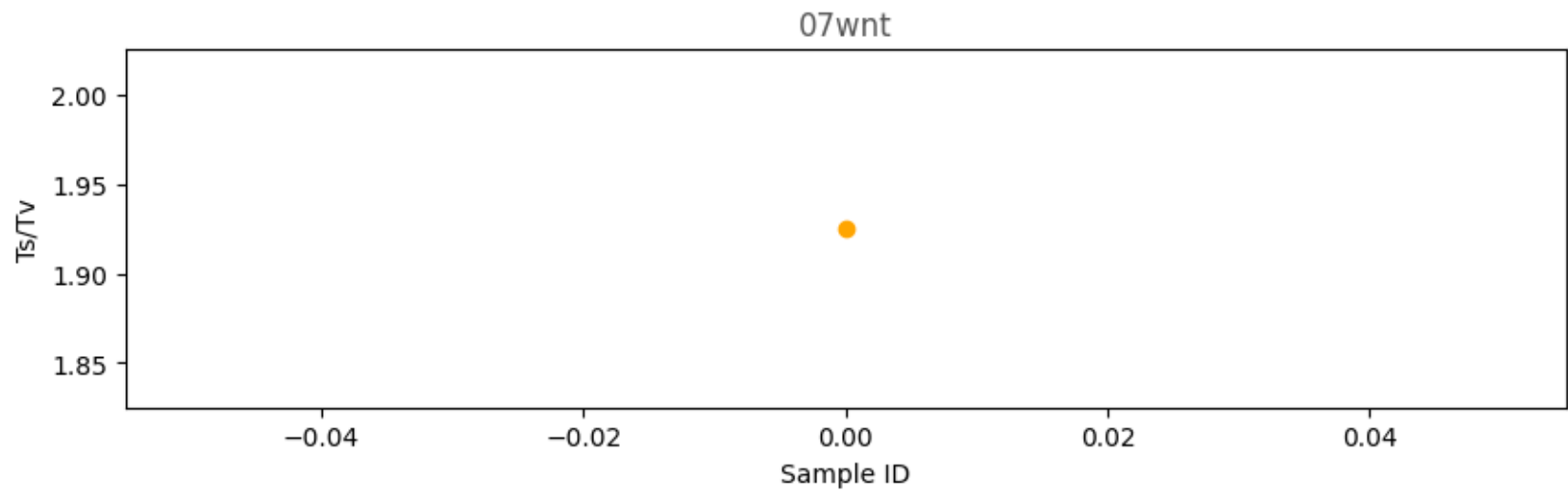
Summary Numbers

Callset	SNPs			indels		MNPs	others
	n	ts/tv	(1st ALT)	n	frm*		
07wnt	4,038,943	1.92	1.93	944,670	–	0	0
* frameshift ratio: out/(out+in)							

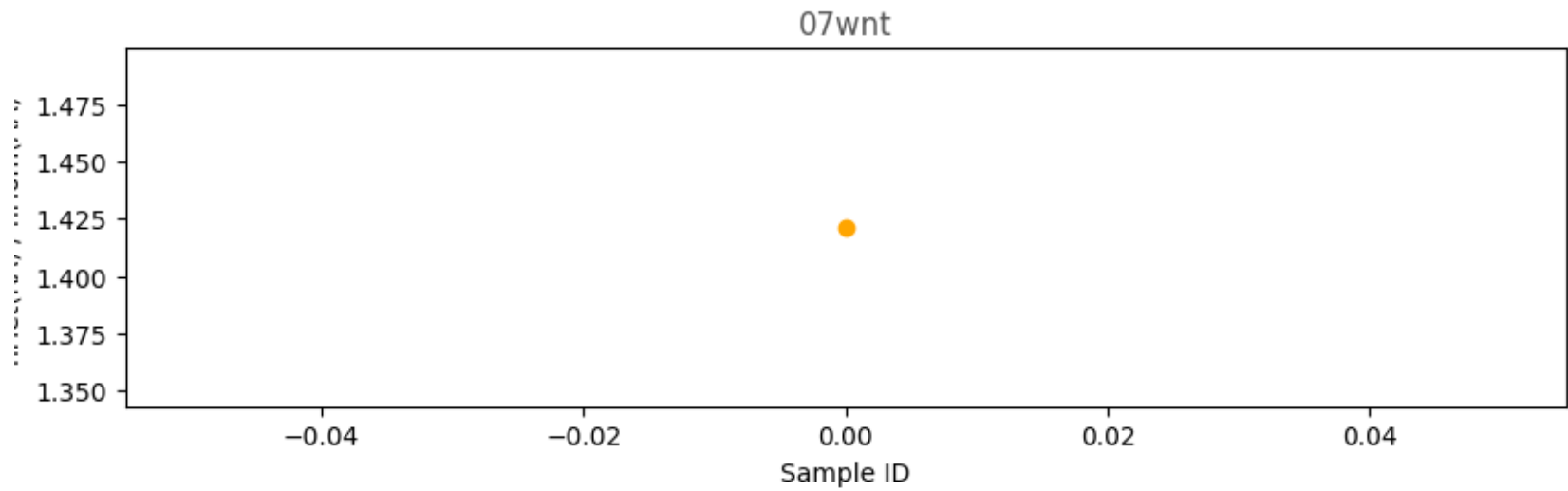
Callset	singletons (AC=1)			multiallelic	
	SNPs	ts/tv	indels	sites	SNPs
07wnt	58.7%	1.88	63.7%	95,800	2,022

- 07wnt .. /ngc/projects2/gm/data/archive/2022/variants/snv/07wntvetf-103880596764-Normal_Blood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00970-220706_A01176_AHKCJ2DSX3-EXT_LAB_KA_NGCWGS-NGCWGS04567_22RKG013977x01_snv_germline_raw.haplotype_caller.vcf.gz

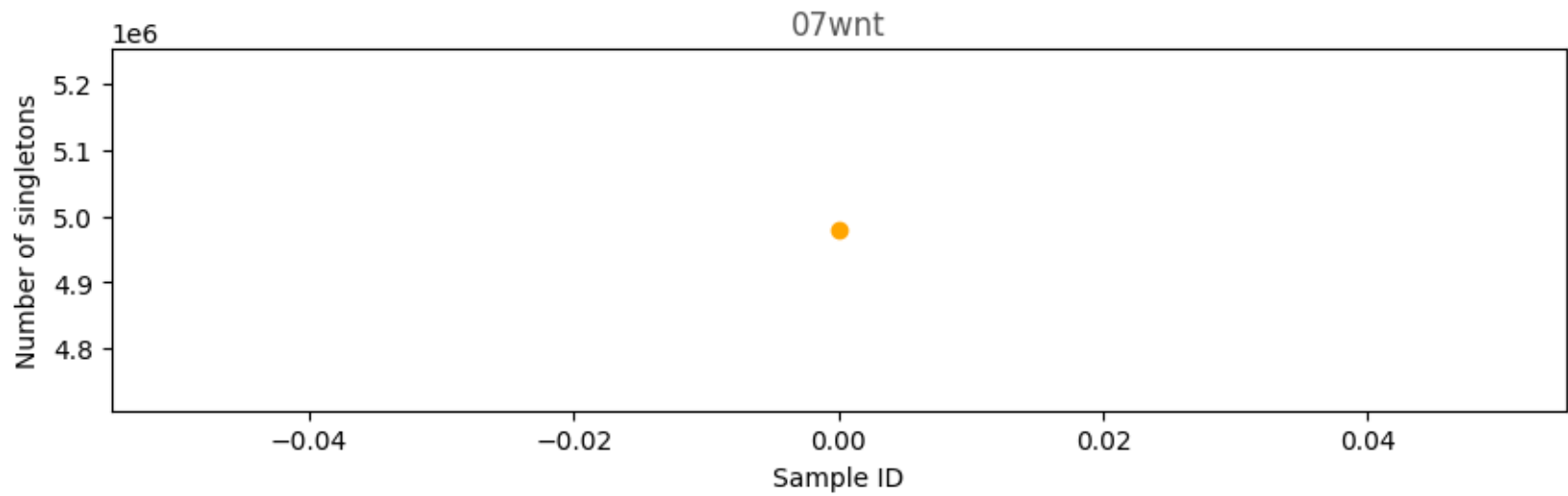
Ts/Tv by sample



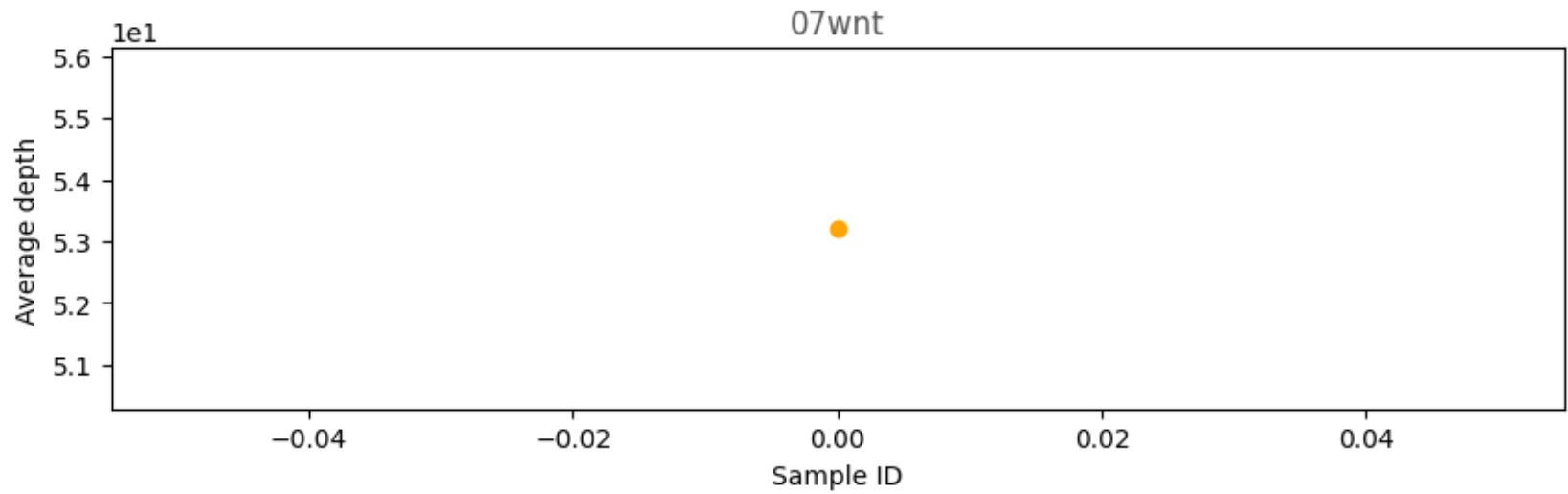
Hets vs non-ref Homs by sample



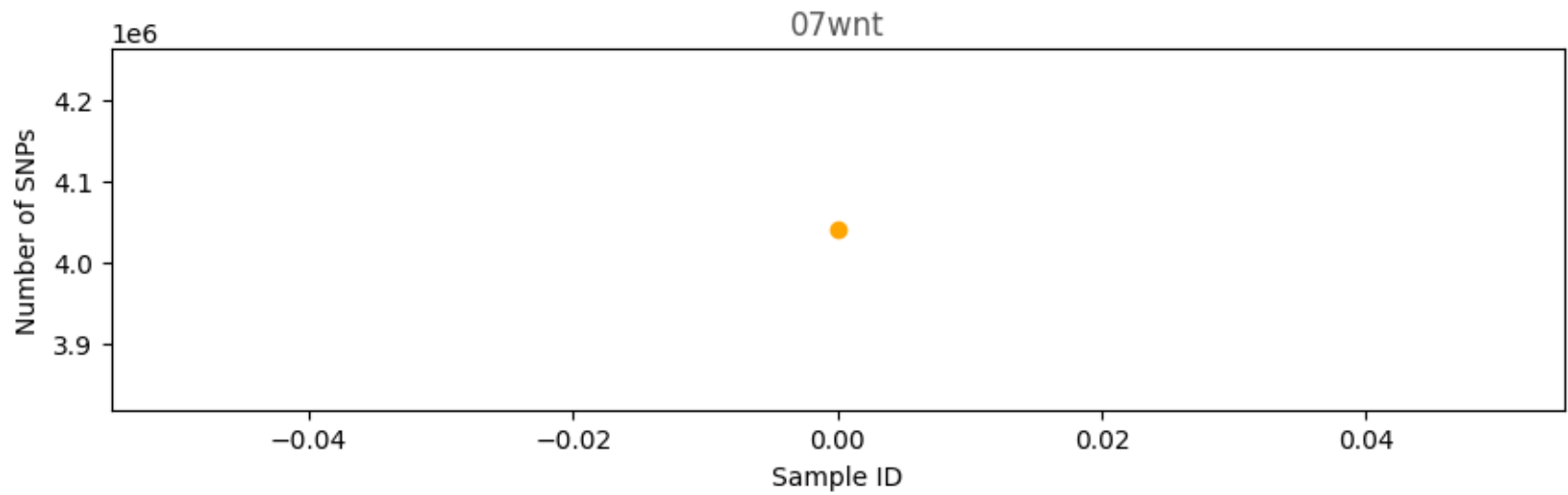
Singletons by sample (hets and homs)



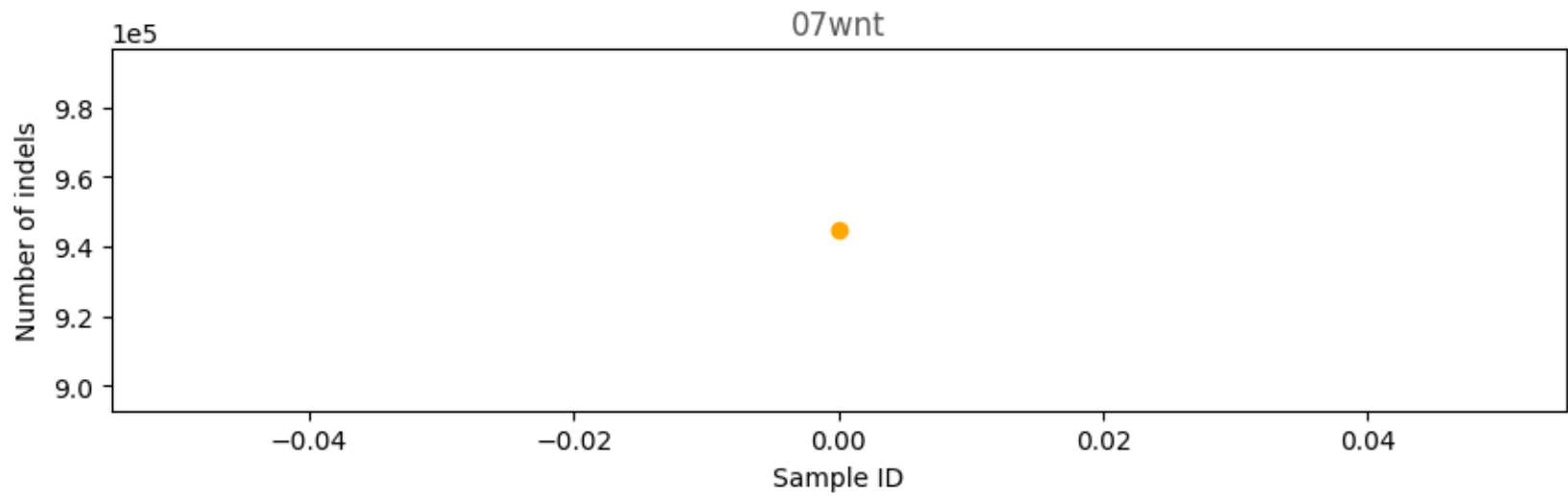
Average depth by sample



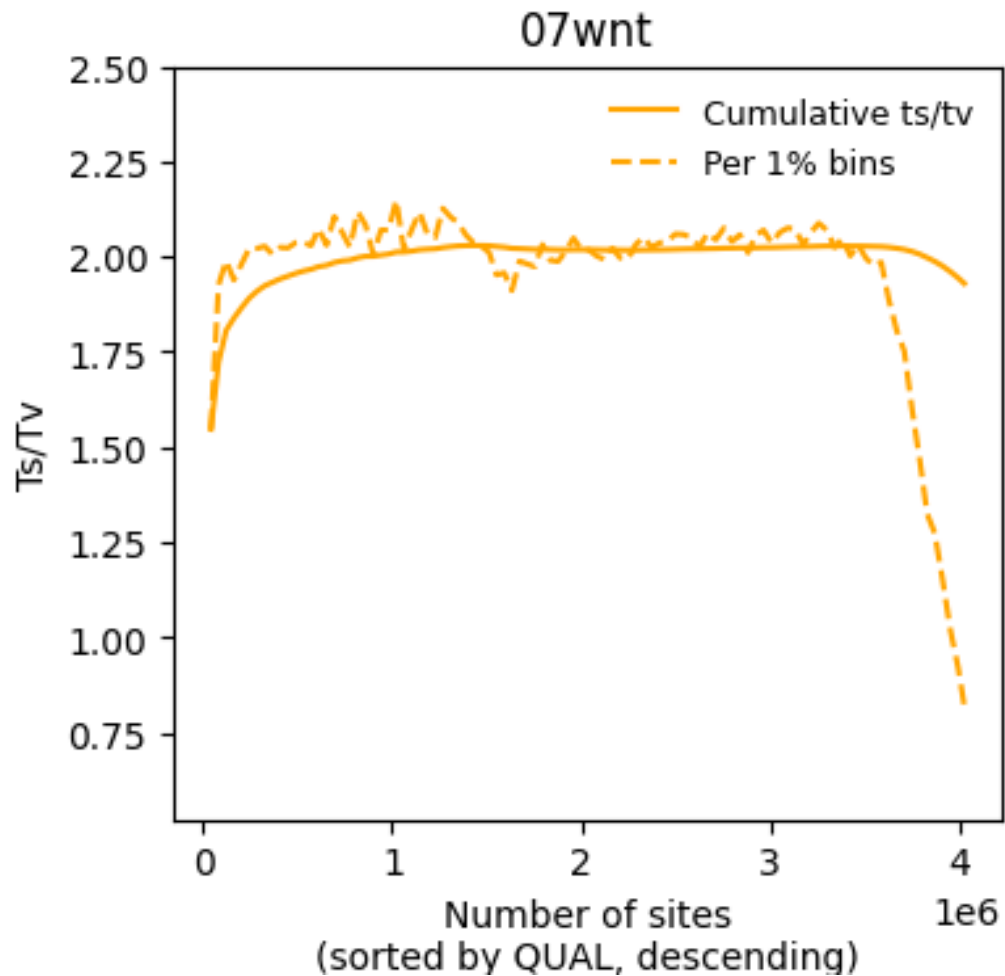
Number of SNPs by sample



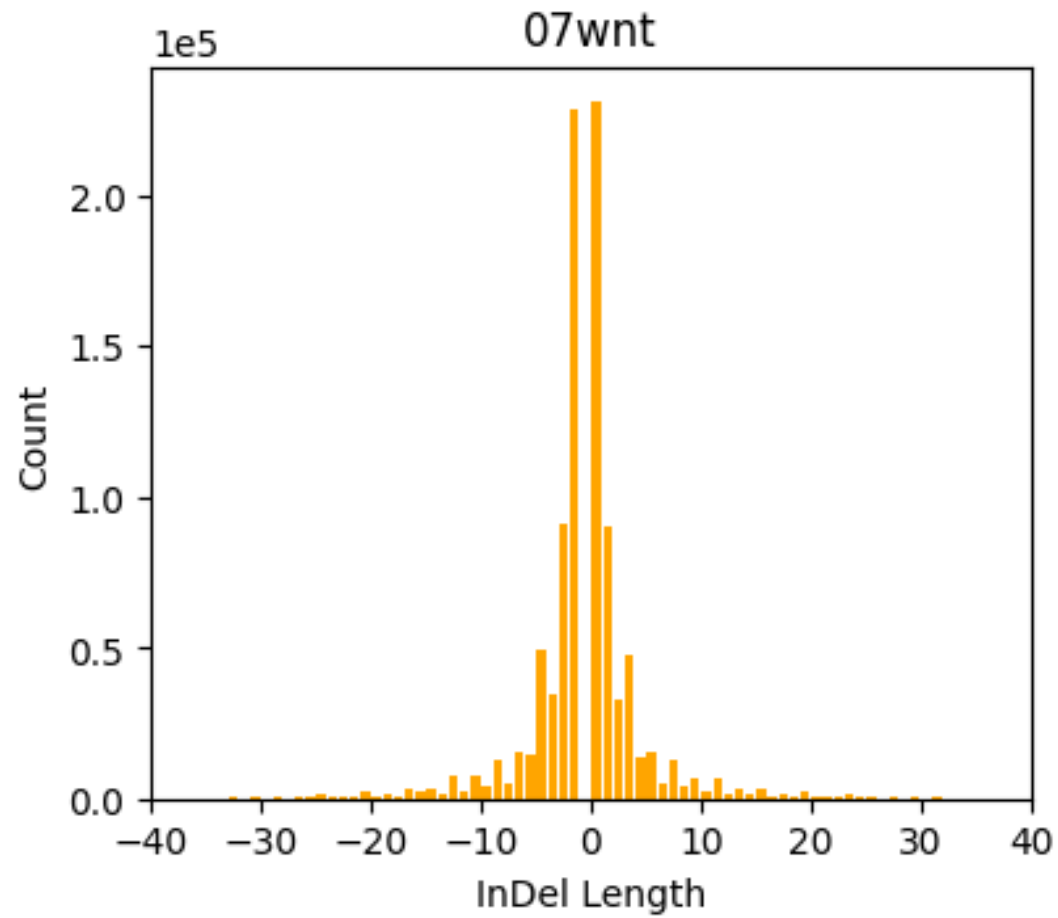
Number of indels by sample



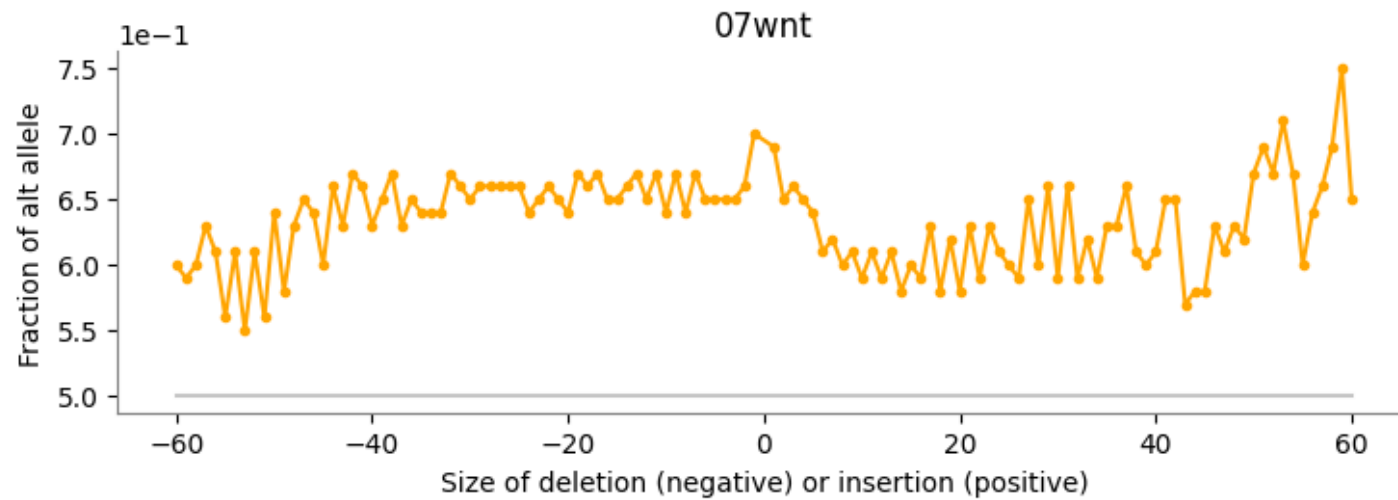
Ts/Tv stratified by QUAL



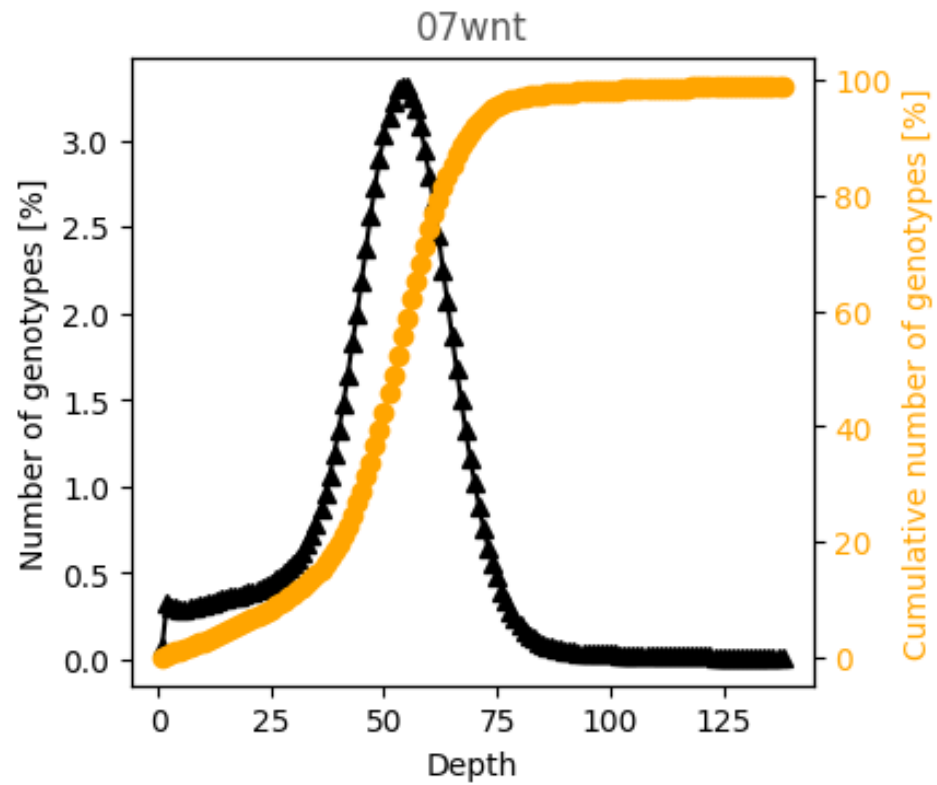
Indel distribution



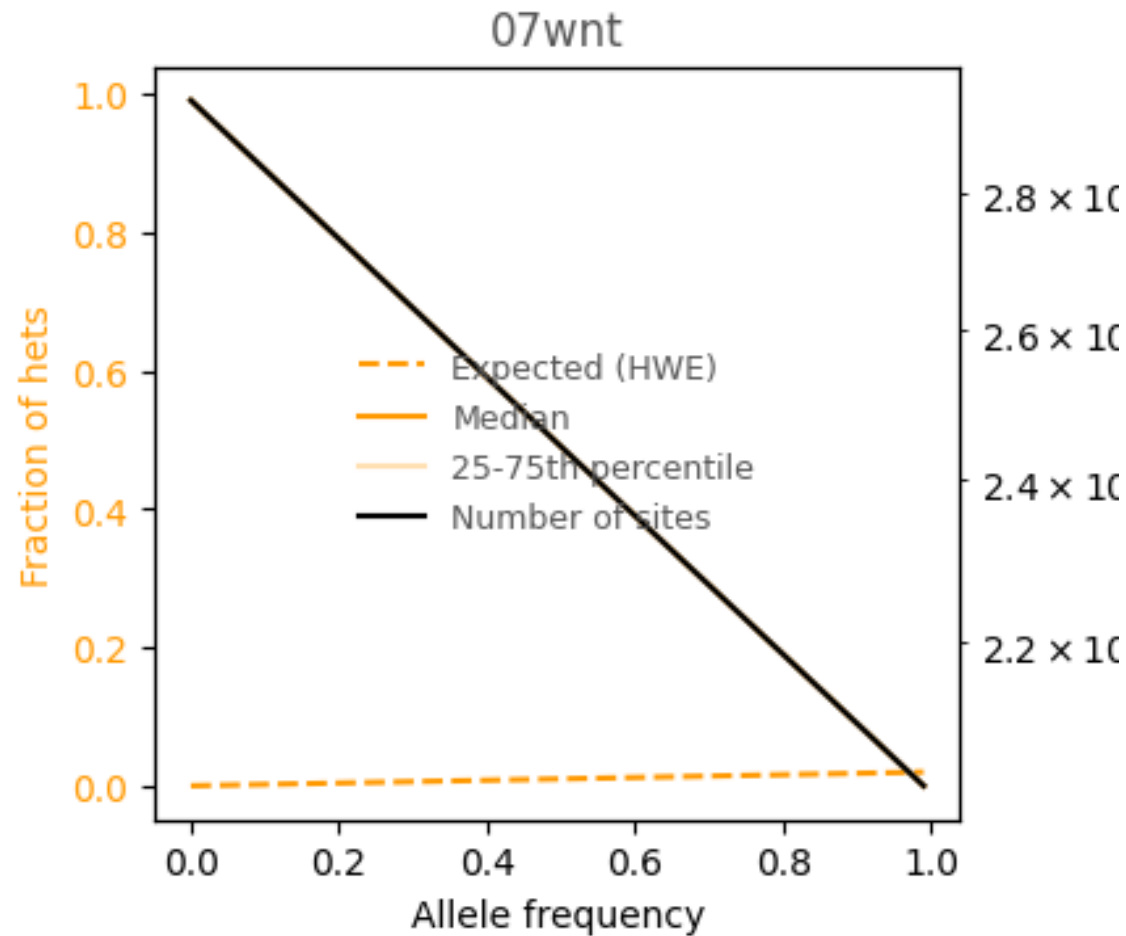
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

