

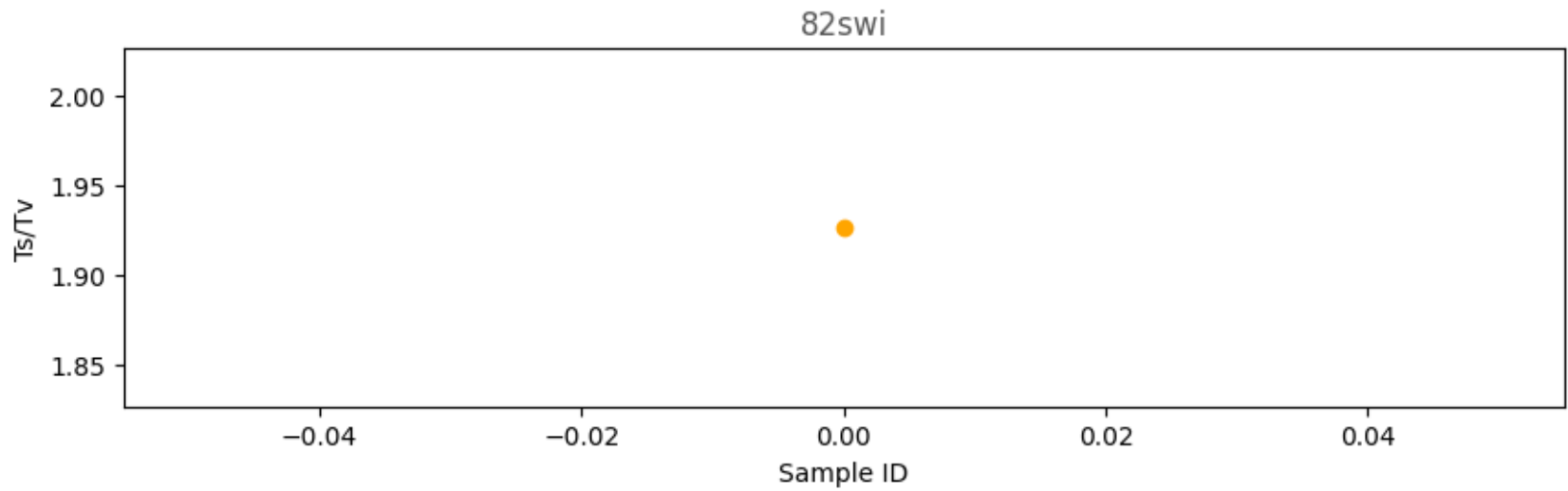
Summary Numbers

Callset	SNPs			indels		MNPs	others
	n	ts/tv	(1st ALT)	n	frm*		
82swi	4,193,605	1.93	1.93	983,308	–	0	0
* frameshift ratio: out/(out+in)							

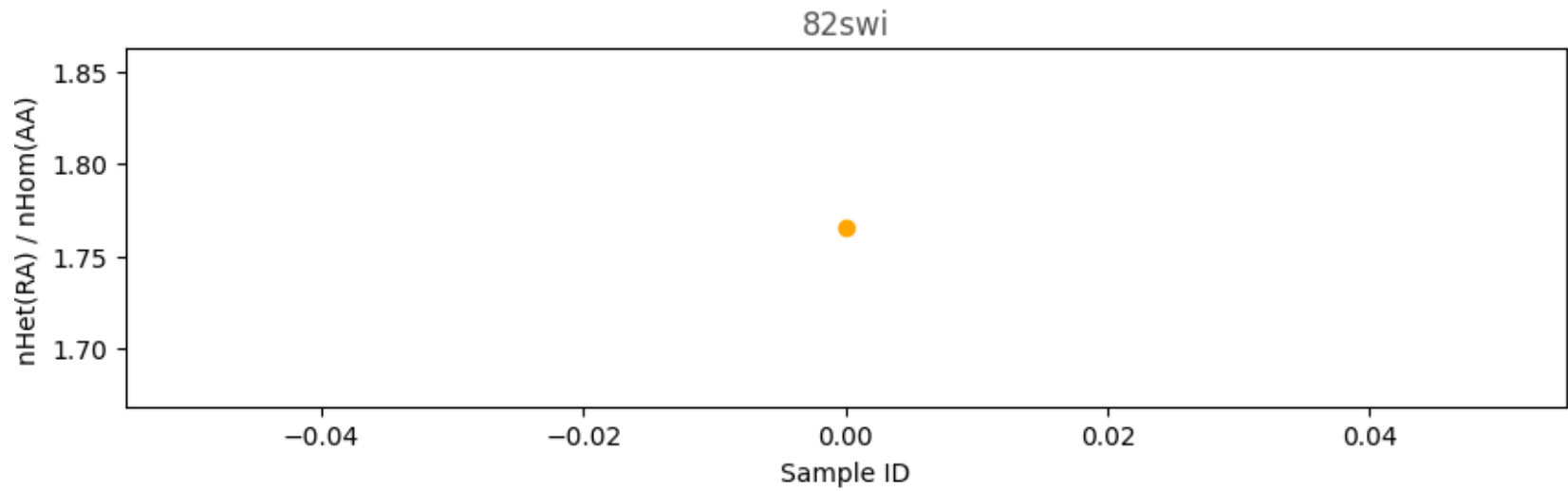
Callset	singletons (AC=1)			multiallelic	
	SNPs	ts/tv	indels	sites	SNPs
82swi	63.9%	1.90	69.8%	112,367	2,426

- 82swi .. /ngc/projects2/gm/data/archive/2022/variants/snv/82switadf-103811761557-Normal_B
 lood_noinfo-WGS_v1_IlluminaDNAPCRFree_X-211215_A01466_AHVN2CDSX2-RHGM_LABKA_WGS-
 WGS03499_snv_germline_raw.haplotype_caller.vcf.gz

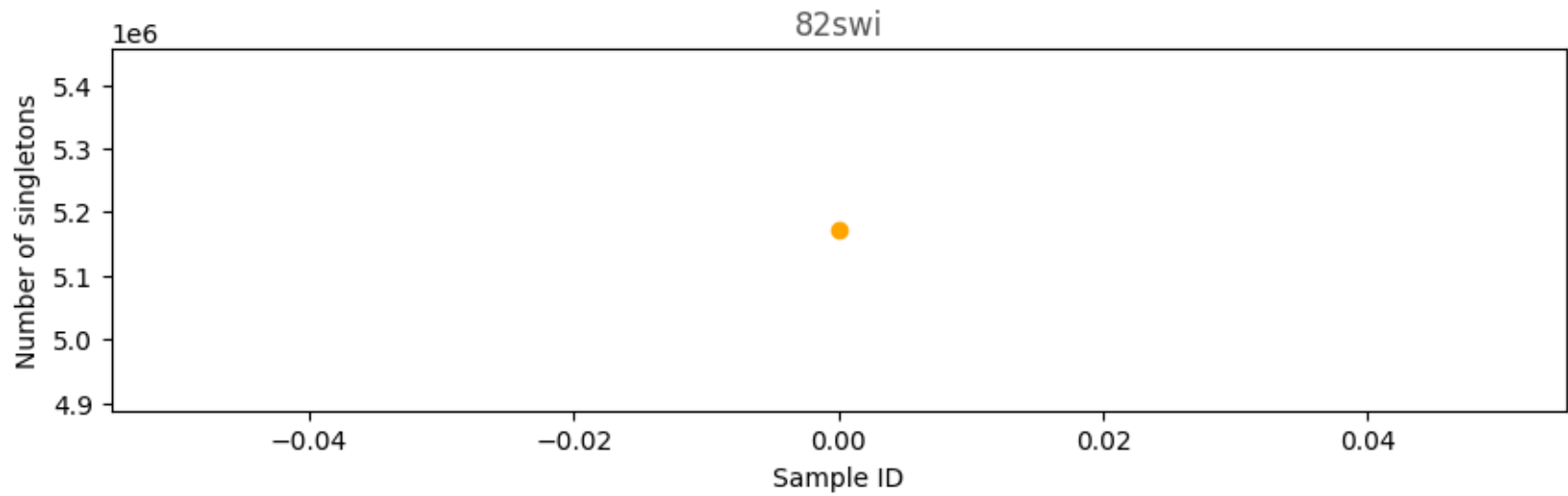
Ts/Tv by sample



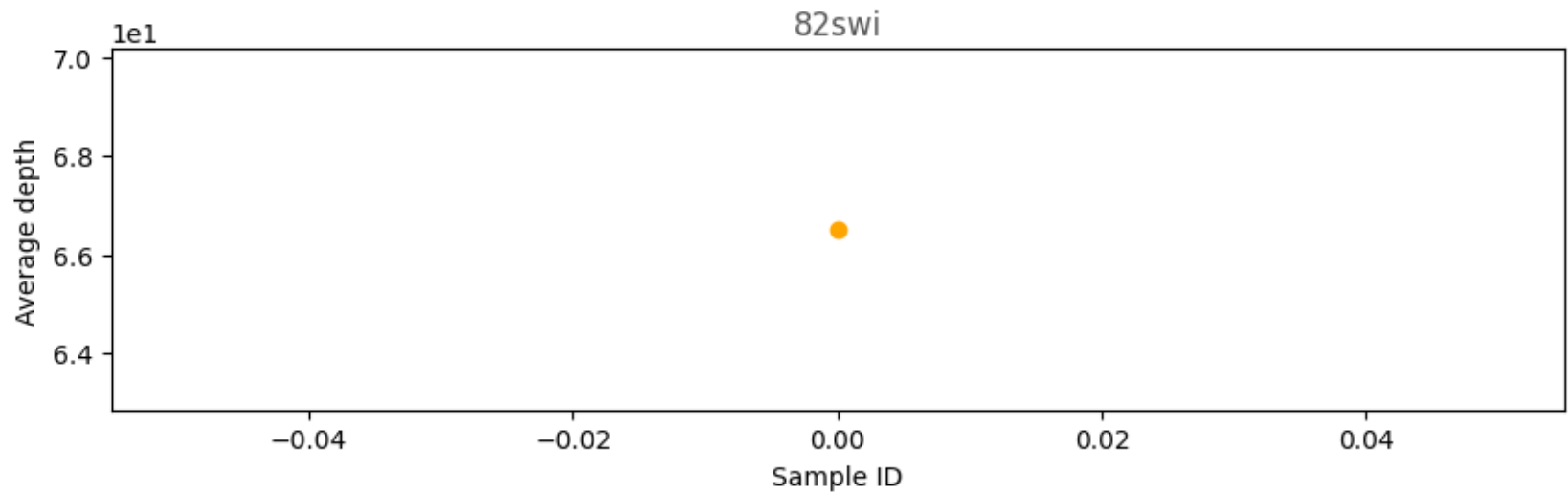
Hets vs non-ref Homs by sample



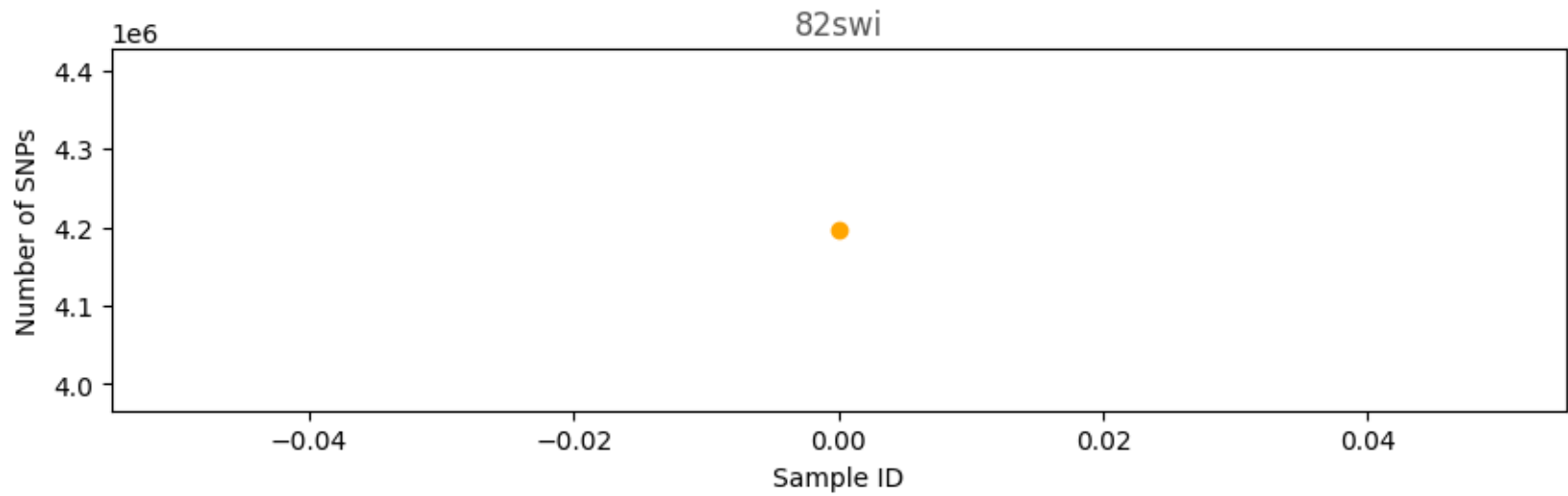
Singletons by sample (hets and homs)



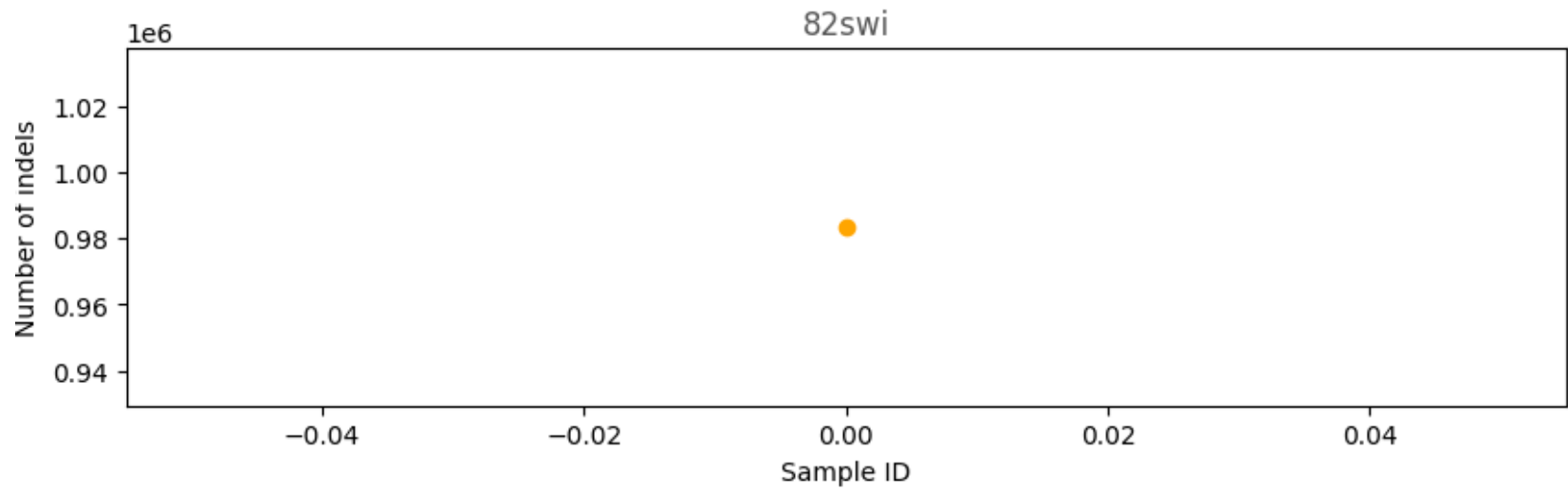
Average depth by sample



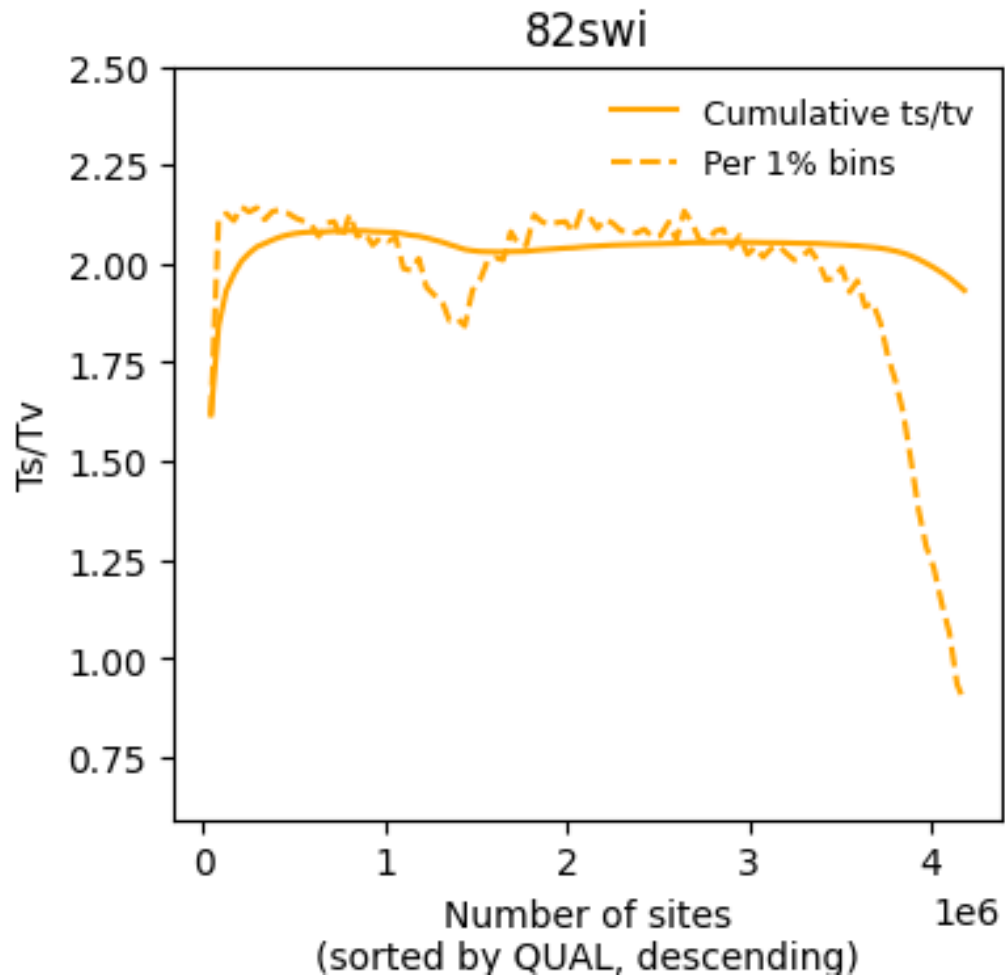
Number of SNPs by sample



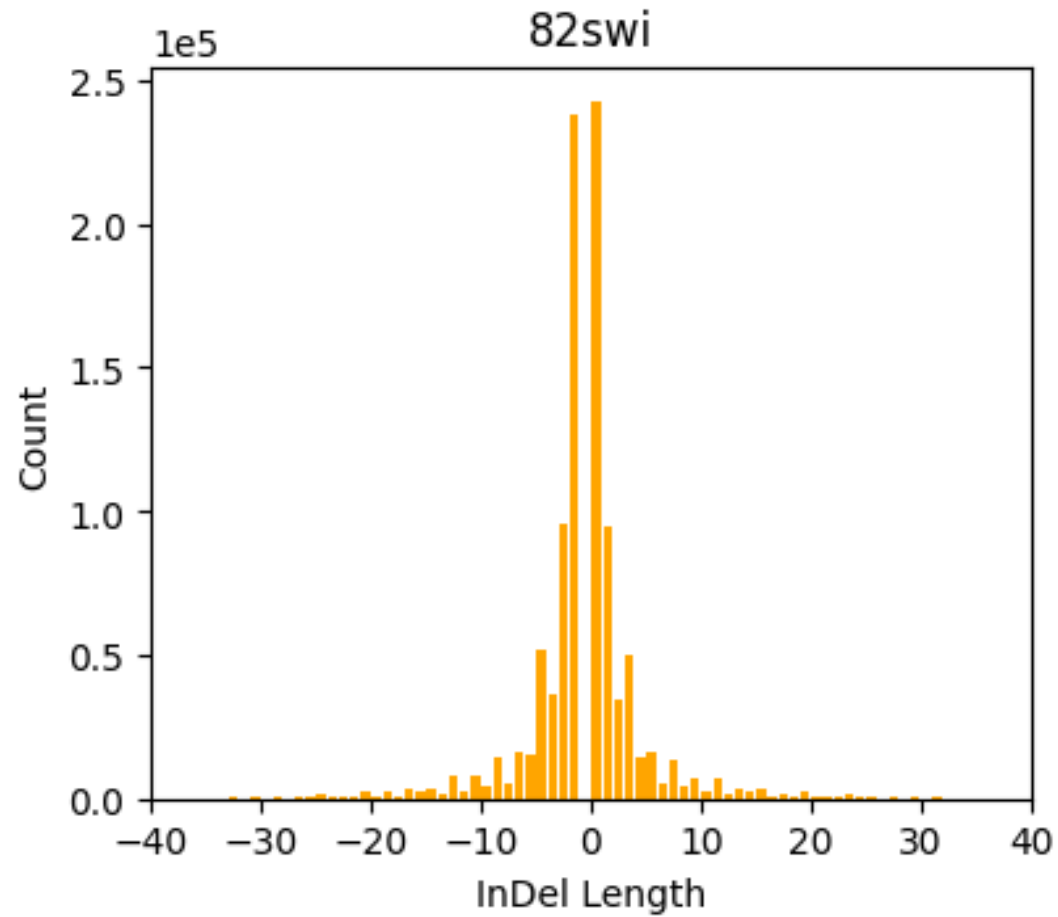
Number of indels by sample



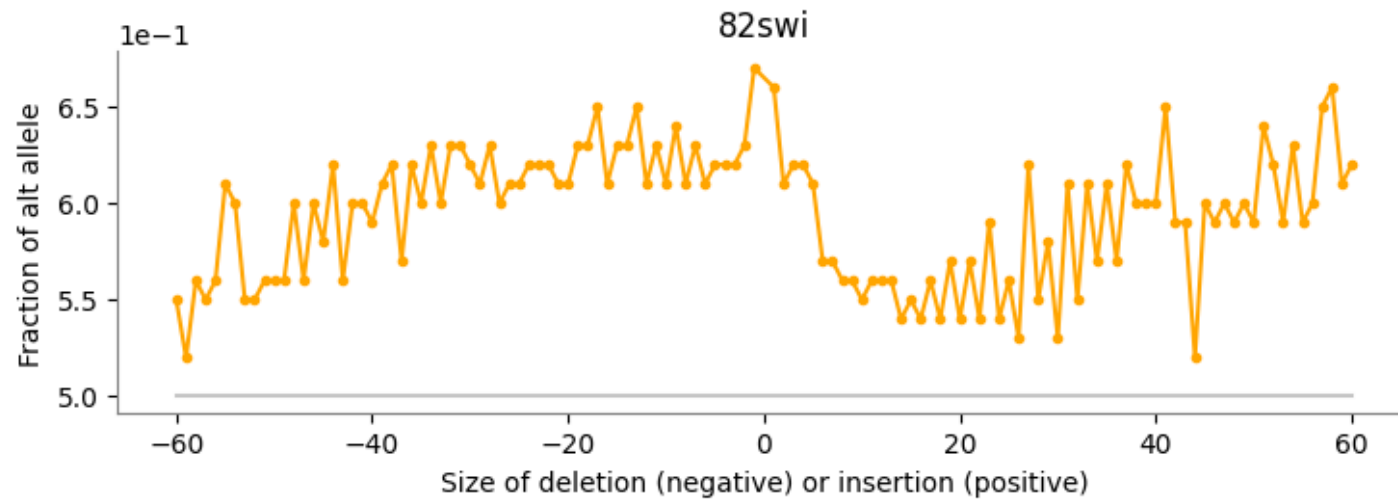
Ts/Tv stratified by QUAL



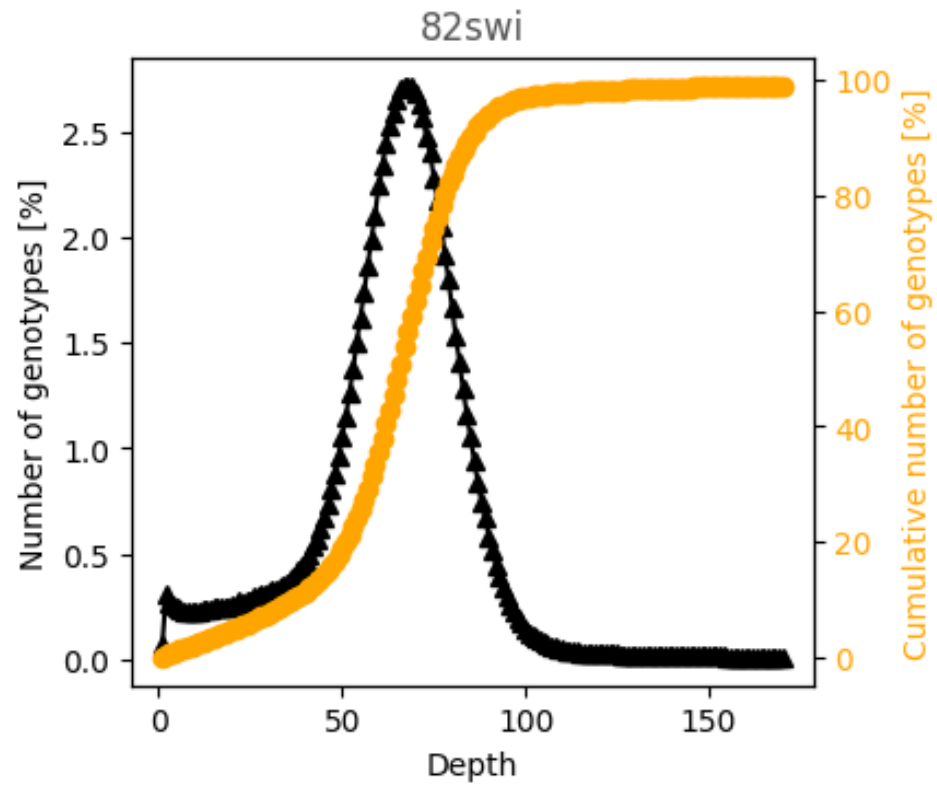
Indel distribution



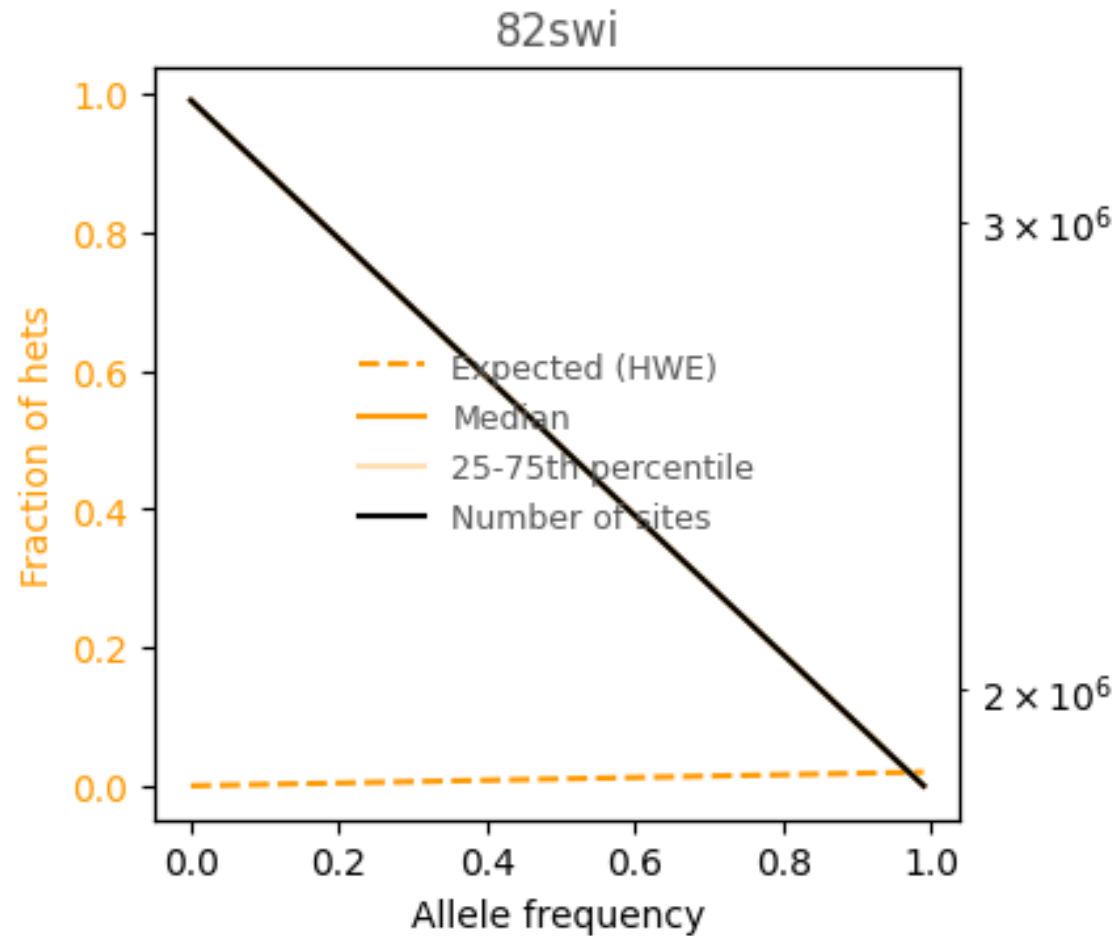
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

