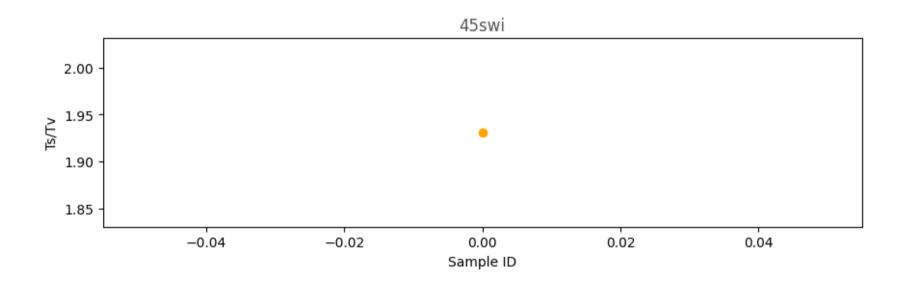
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
45swi	4,086,954	1.93	1.94	958,795	1	0	0		
* frameshift ratio: out/(out+in)									

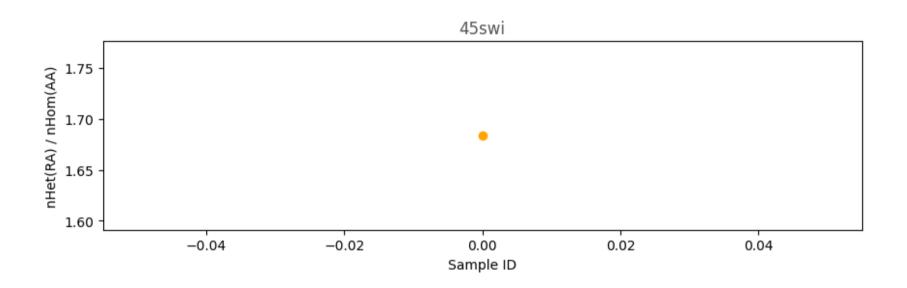
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
45swi	62.8%	1.91	68.2%	103,985	2,094

- 45sWi../ngc/projects2/gm/data/archive/2022/variants/snv/45swindif-103915649199-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01804-220928_A01176_AH3FNNDSX5-EXT_LAB KA_NGCWGS-NGCWGS05603_22RKG011044_snv_germline_raw.haplotype_caller.vcf.gz

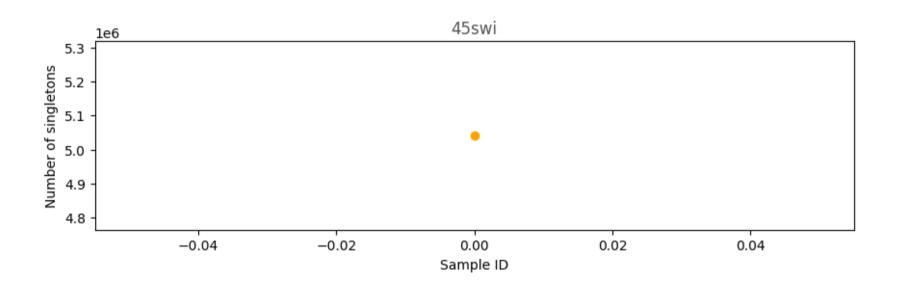
Ts/Tv by sample



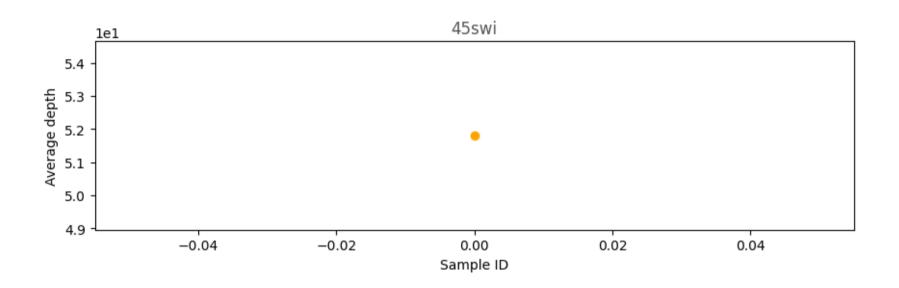
Hets vs non-ref Homs by sample



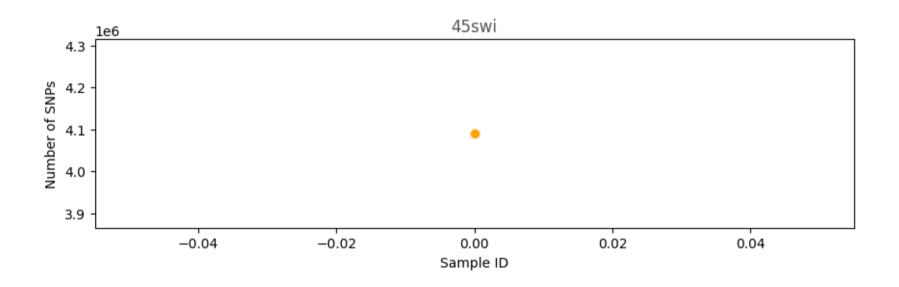
Singletons by sample (hets and homs)



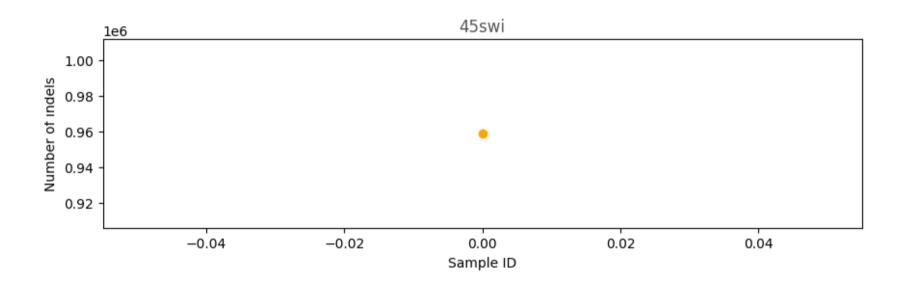
Average depth by sample



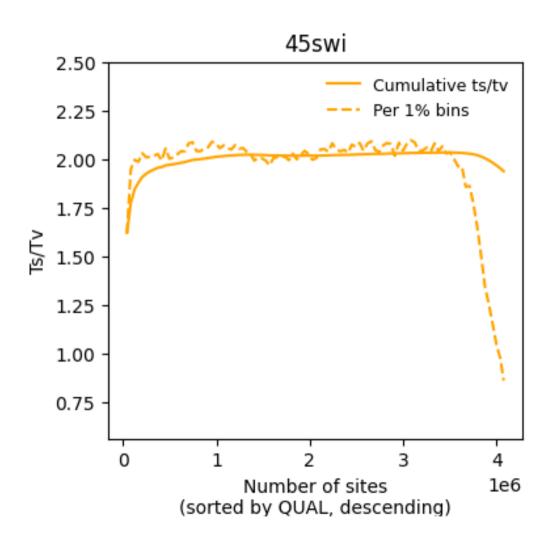
Number of SNPs by sample



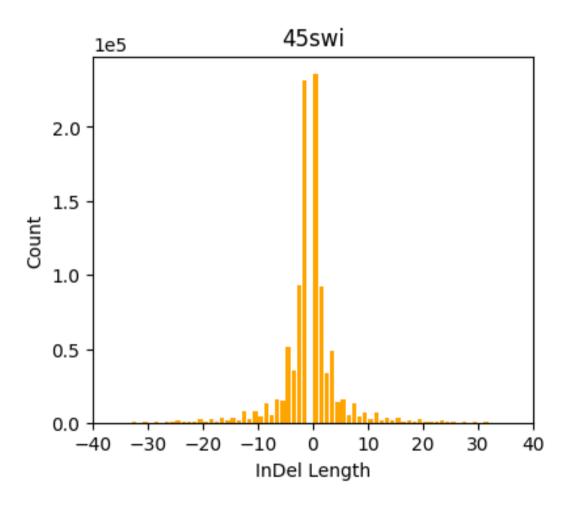
Number of indels by sample



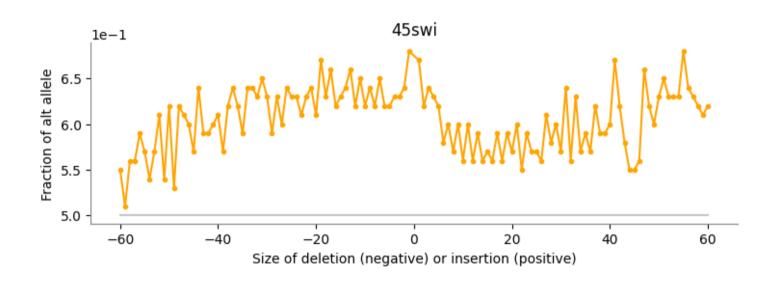
Ts/Tv stratified by QUAL



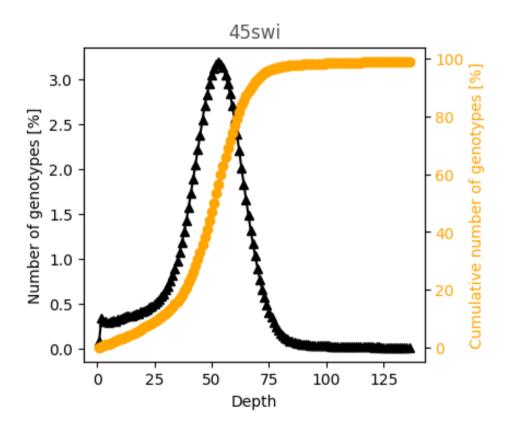
Indel distribution



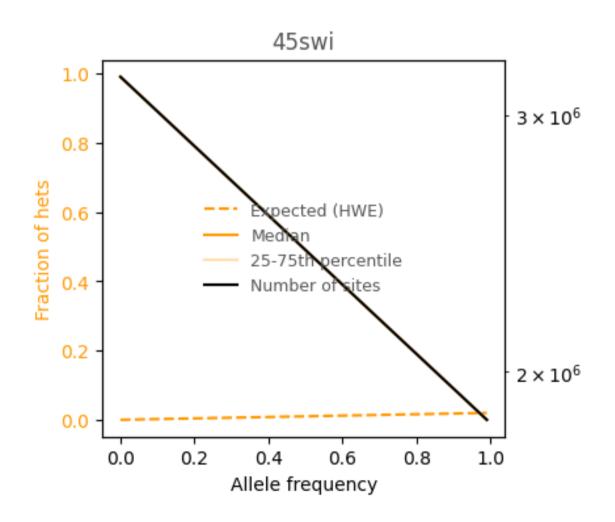
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

