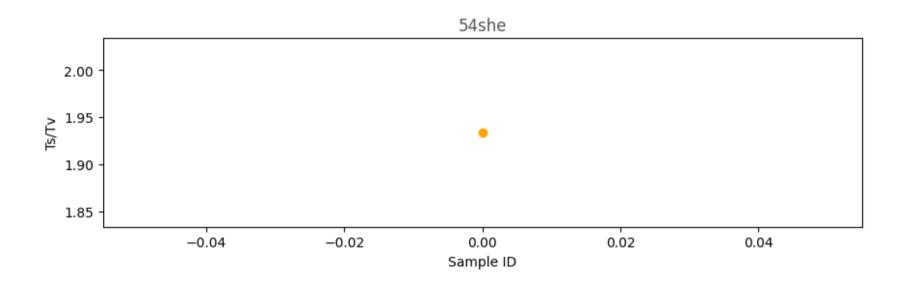
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
54she	4,058,804	1.93	1.94	934,801	-	0	0		
* frameshift ratio: out/(out+in)									

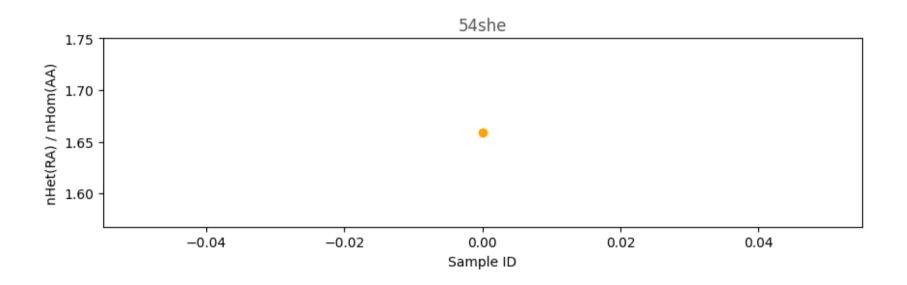
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
54she	62.4%	1.90	66.5%	92,205	1,952

- 54she../ngc/projects2/gm/data/archive/2022/variants/snv/54sherytm-103812950795-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00456-211215_A01466_BH2GHYDSX3-EXT_LAB KA_NGCWGS-NGCWGS03533_21RKG028415x01_snv_germline_raw.haplotype_caller.vcf.gz

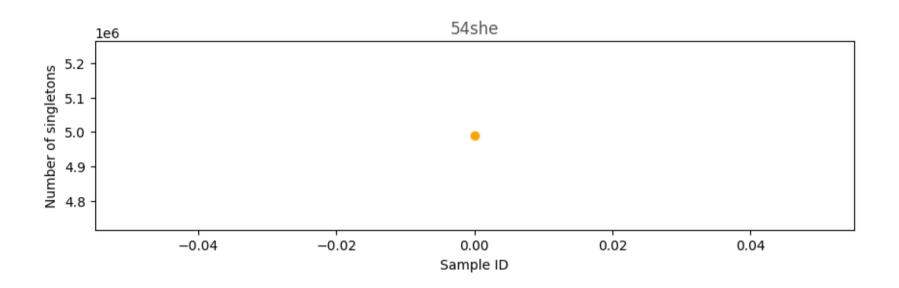
Ts/Tv by sample



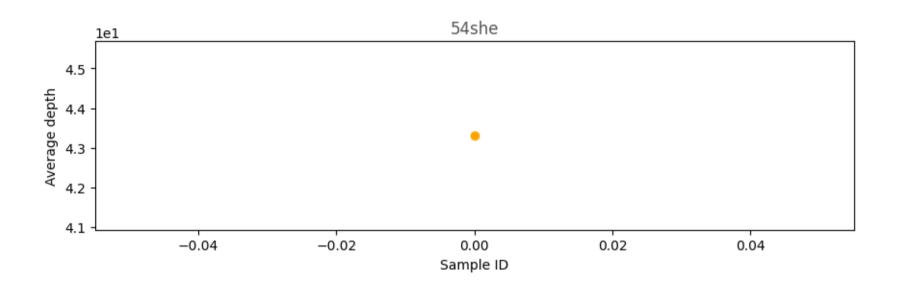
Hets vs non-ref Homs by sample



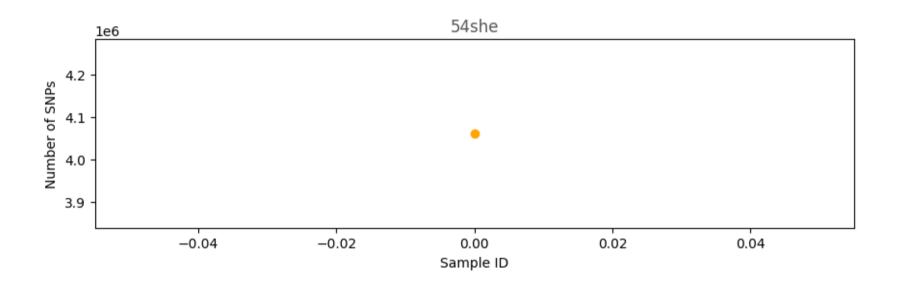
Singletons by sample (hets and homs)



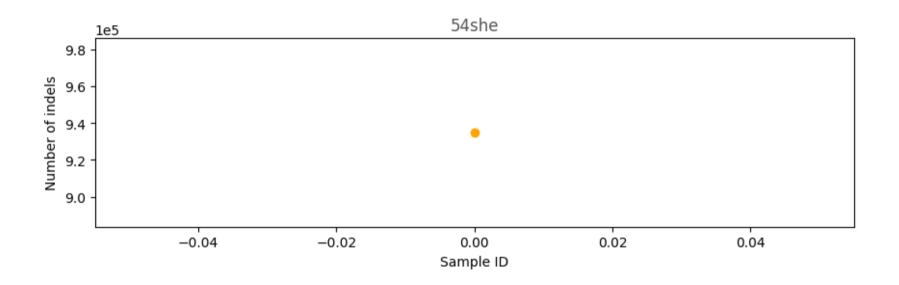
Average depth by sample



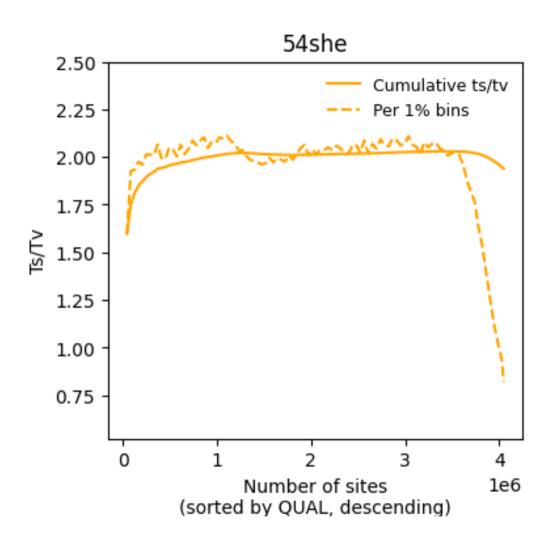
Number of SNPs by sample



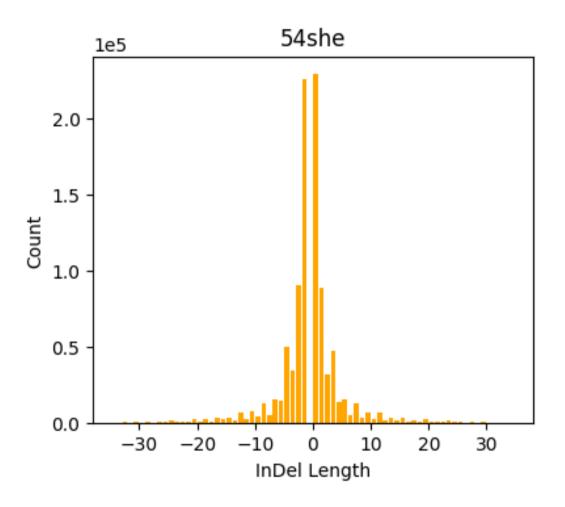
Number of indels by sample



Ts/Tv stratified by QUAL



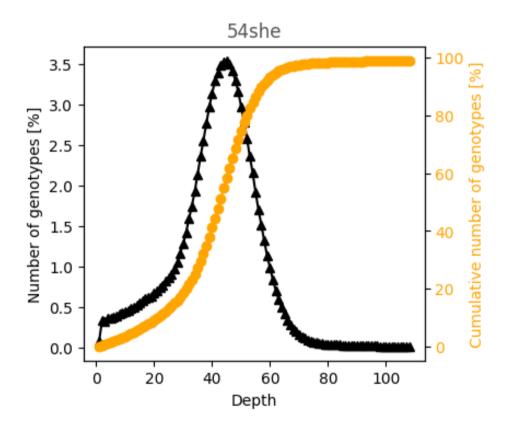
Indel distribution



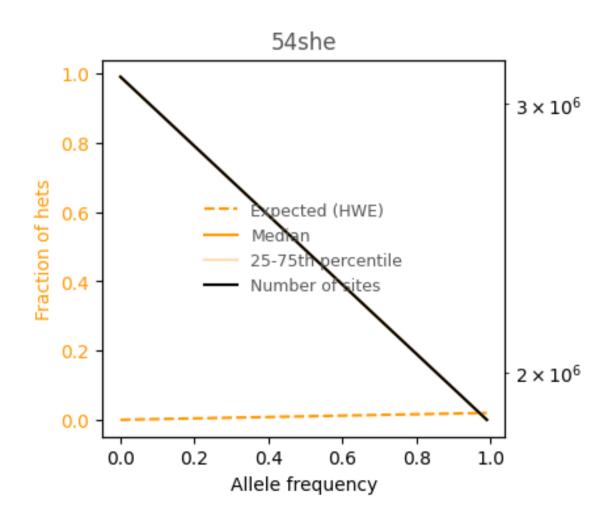
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

