

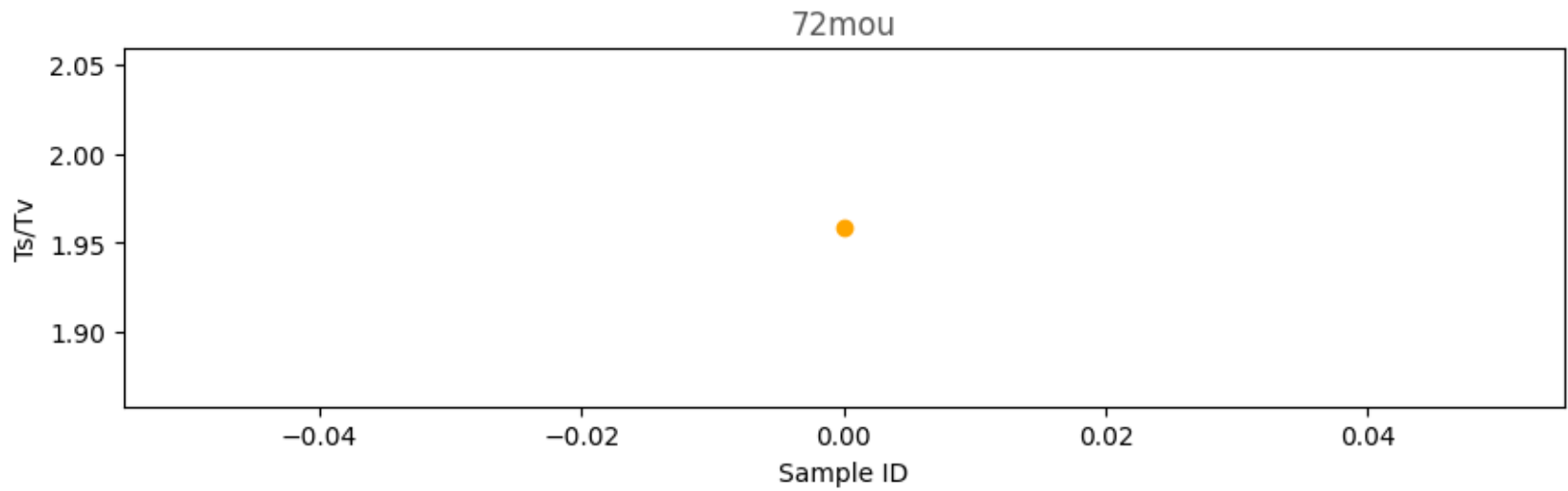
Summary Numbers

Callset	SNPs			indels		MNPs	others
	n	ts/tv	(1st ALT)	n	frm*		
72mou	3,999,940	1.96	1.96	928,972	–	0	0
* frameshift ratio: out/(out+in)							

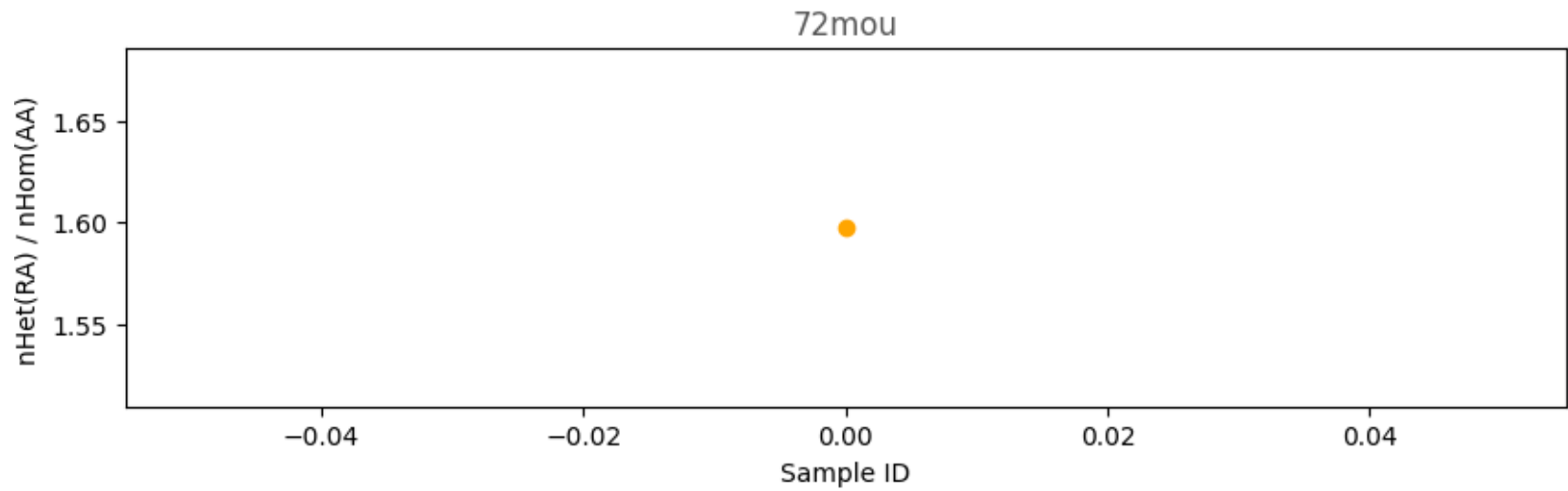
Callset	singletons (AC=1)			multiallelic	
	SNPs	ts/tv	indels	sites	SNPs
72mou	61.5%	1.93	65.6%	90,282	1,731

- 72mou .. /ngc/projects2/gm/data/archive/2022/variants/snv/72mouprem-103904421728-Normal_Blood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01186-220831_A01961_BHTNYFDSX3-EXT_LAB
KA_NGCWGS-NGCWGS04942_22RKG012402x01_snv_germline_raw.haplotype_caller.vcf.gz

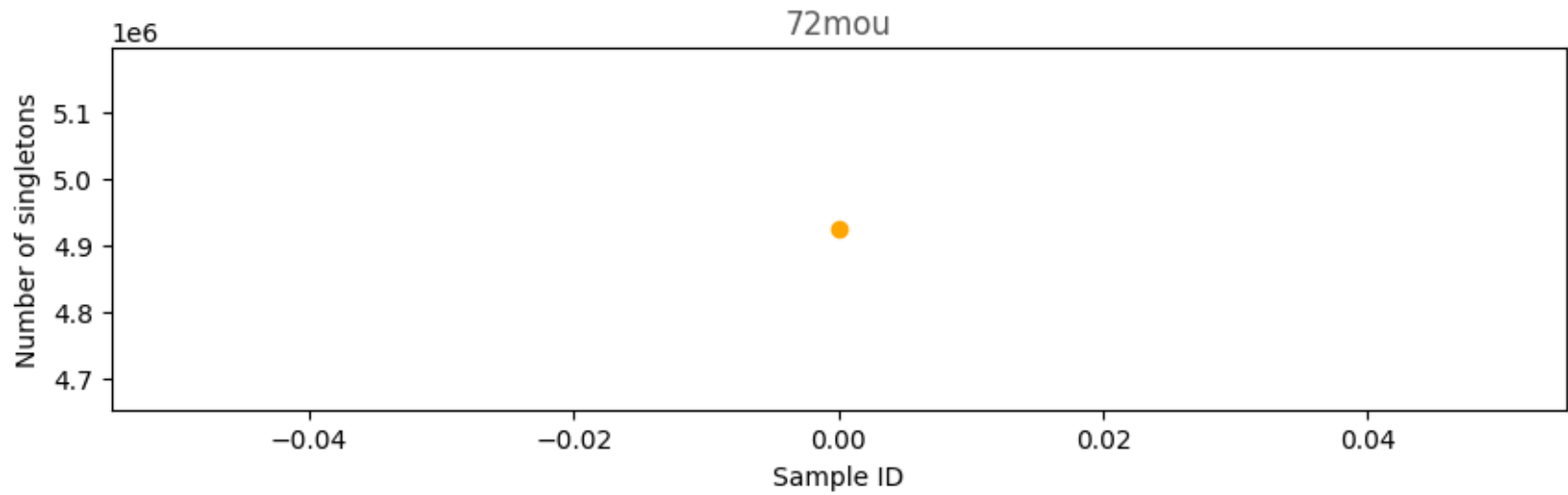
Ts/Tv by sample



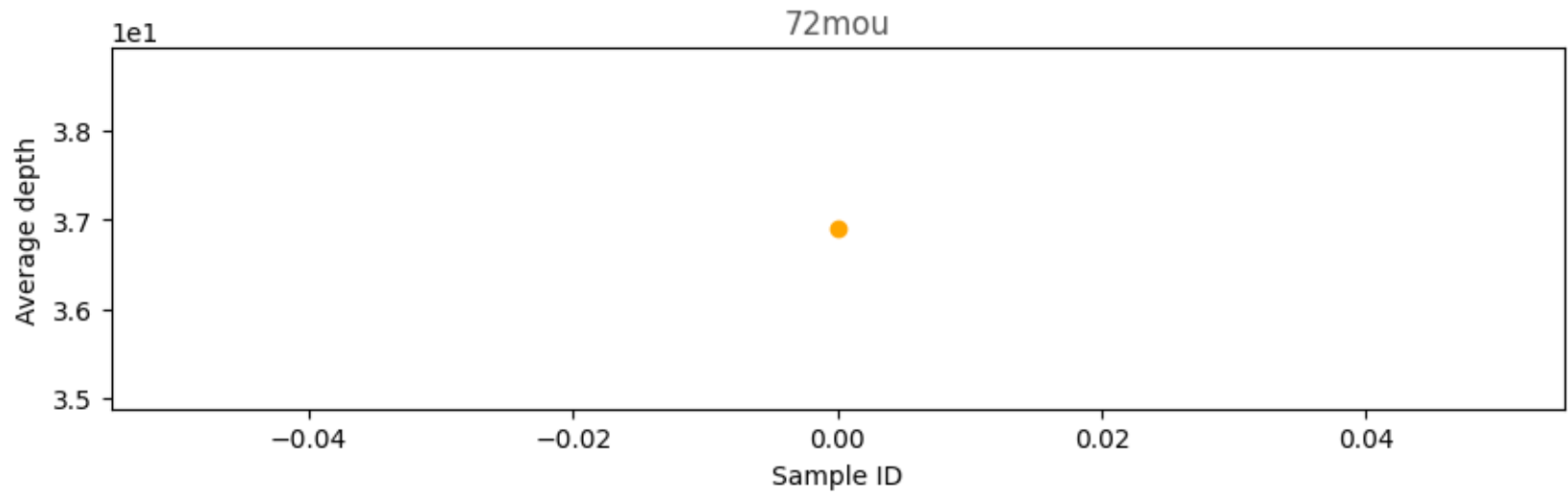
Hets vs non-ref Homs by sample



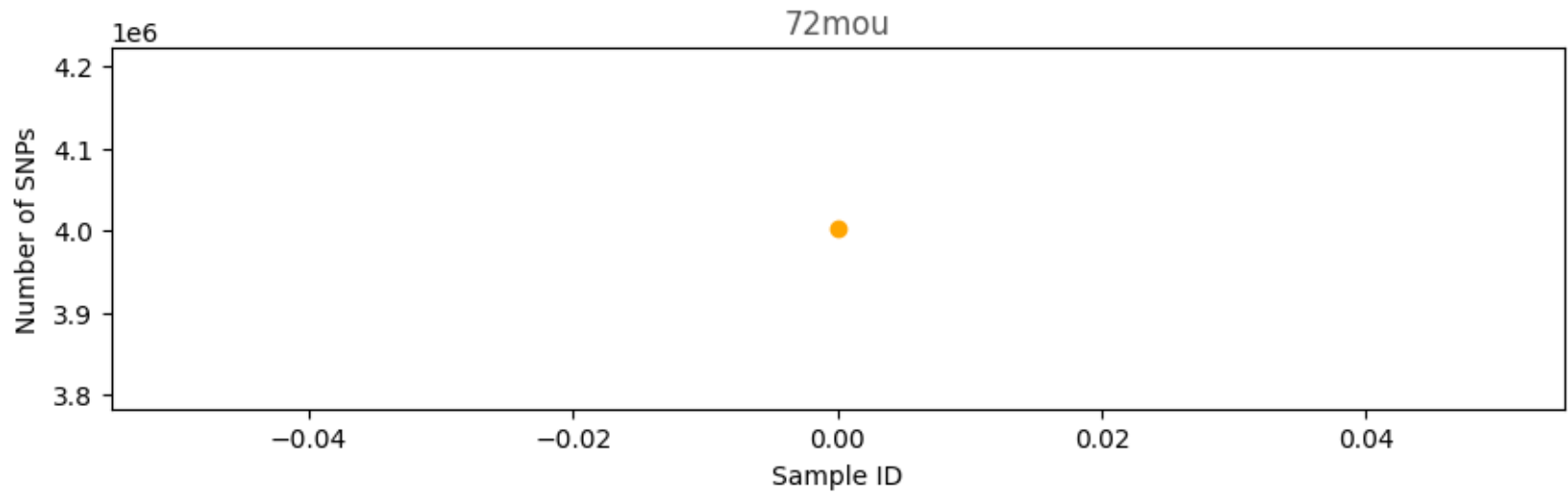
Singletons by sample (hets and homs)



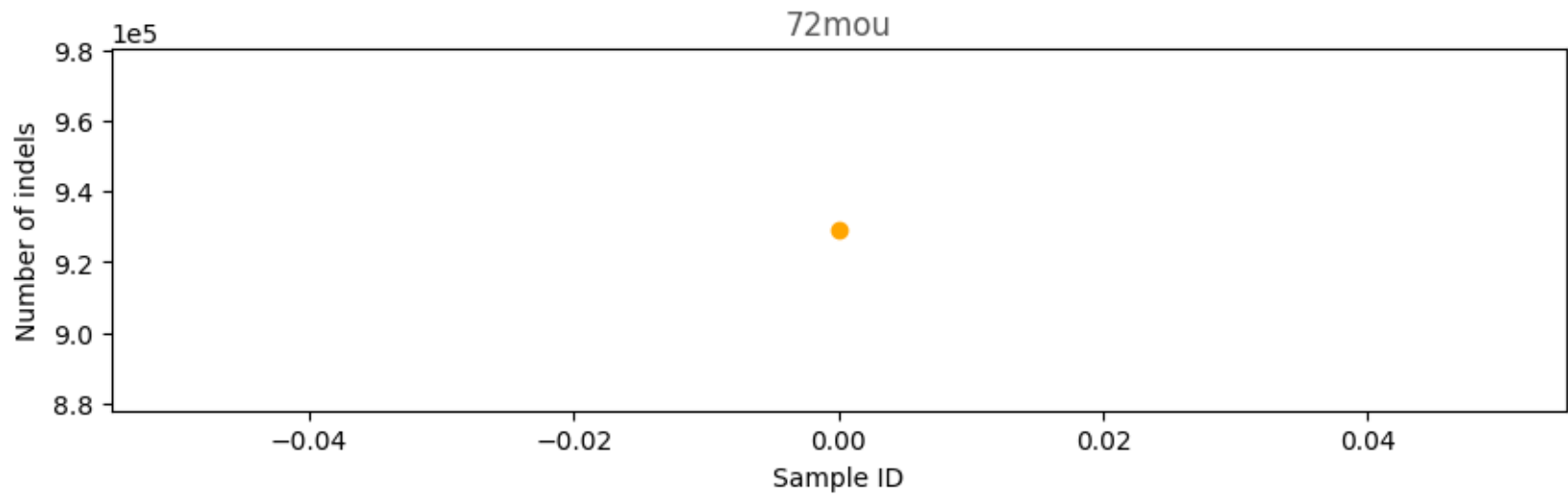
Average depth by sample



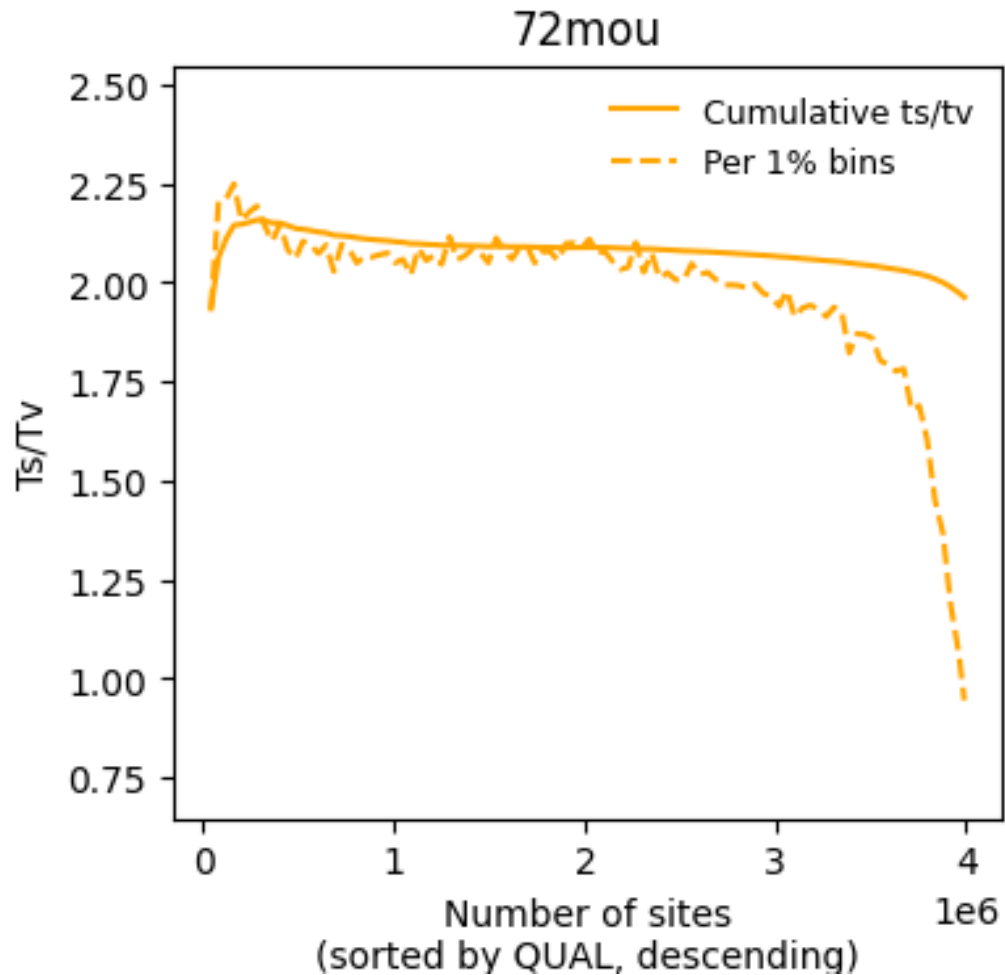
Number of SNPs by sample



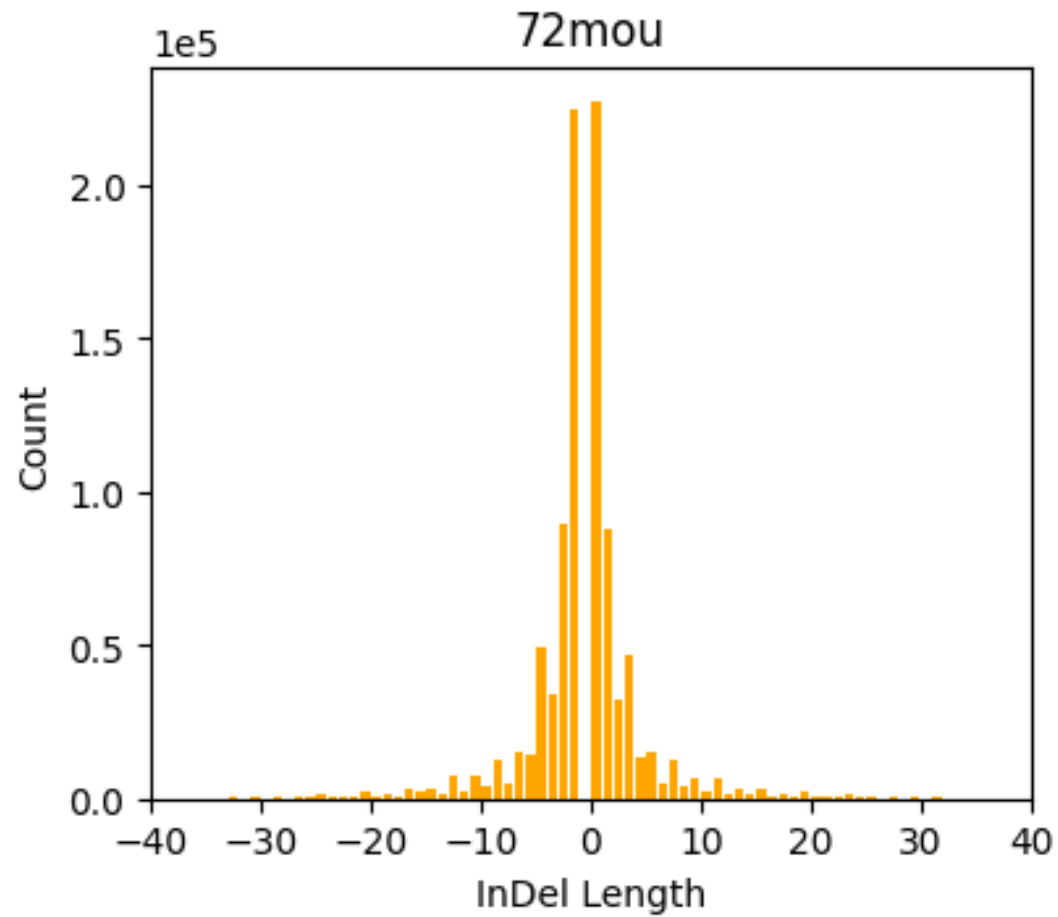
Number of indels by sample



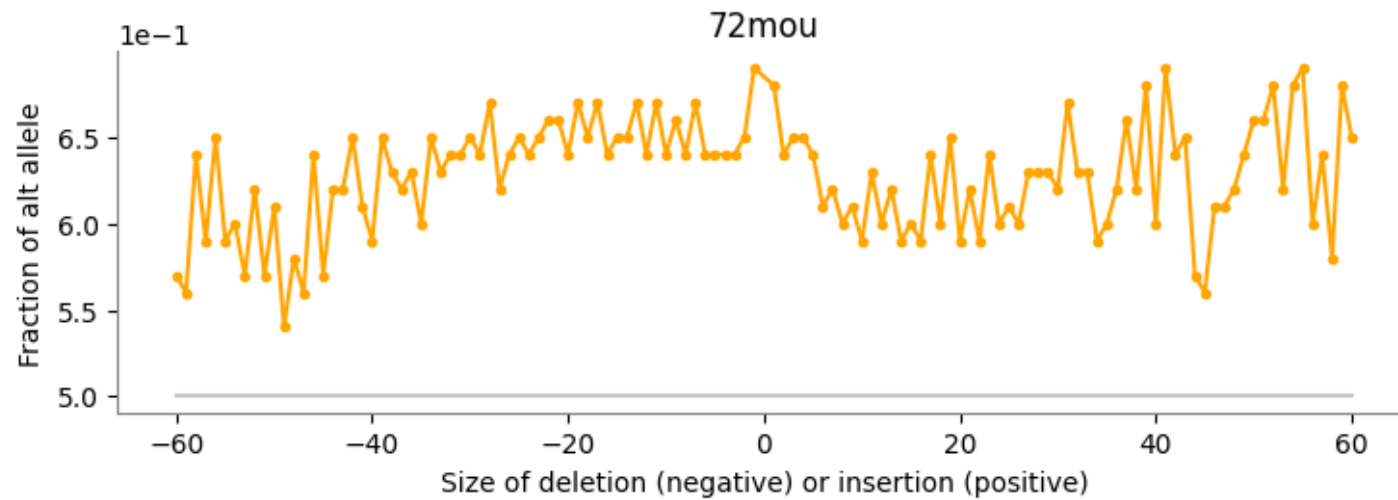
Ts/Tv stratified by QUAL



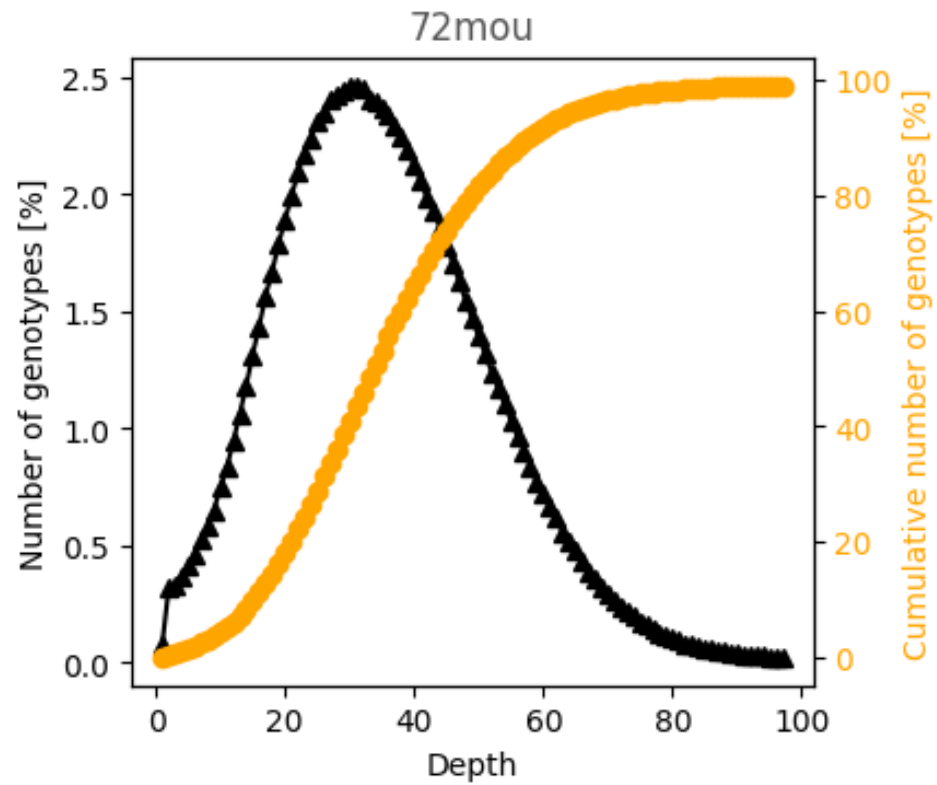
Indel distribution



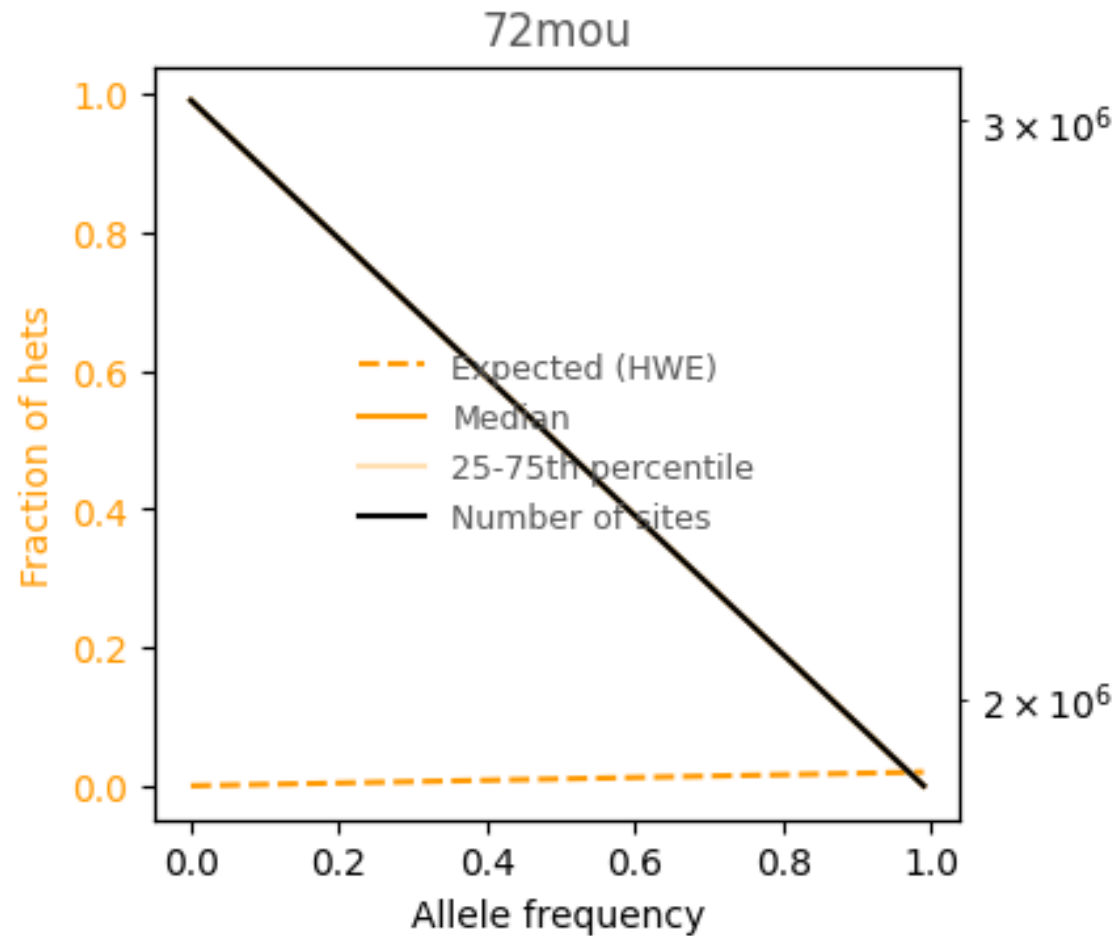
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

