Summary Numbers

Callset	SNPs			indels		MNPs	others
	n	ts/tv	(1st ALT)	n	frm*		
57rat	4,066,263	1.96	1.97	945,191	–	0	0
							* frameshift ratio: out/(out+in)

Callset	singletons (AC=1)			multiallelic	
	SNPs	ts/tv	indels	sites	SNPs
57rat	62.8%	1.93	66.7%	91,688	1,714

- 57rat .. `/ngc/projects2/gm/data/archive/2022/variants/snv/57ratlicm-103840378960-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_X-220225_A01411_AH2CHTDSX3-RHGM_LABKA_WGS-WGS03866_snv_germline_raw.haplotype_caller.vcf.gz`
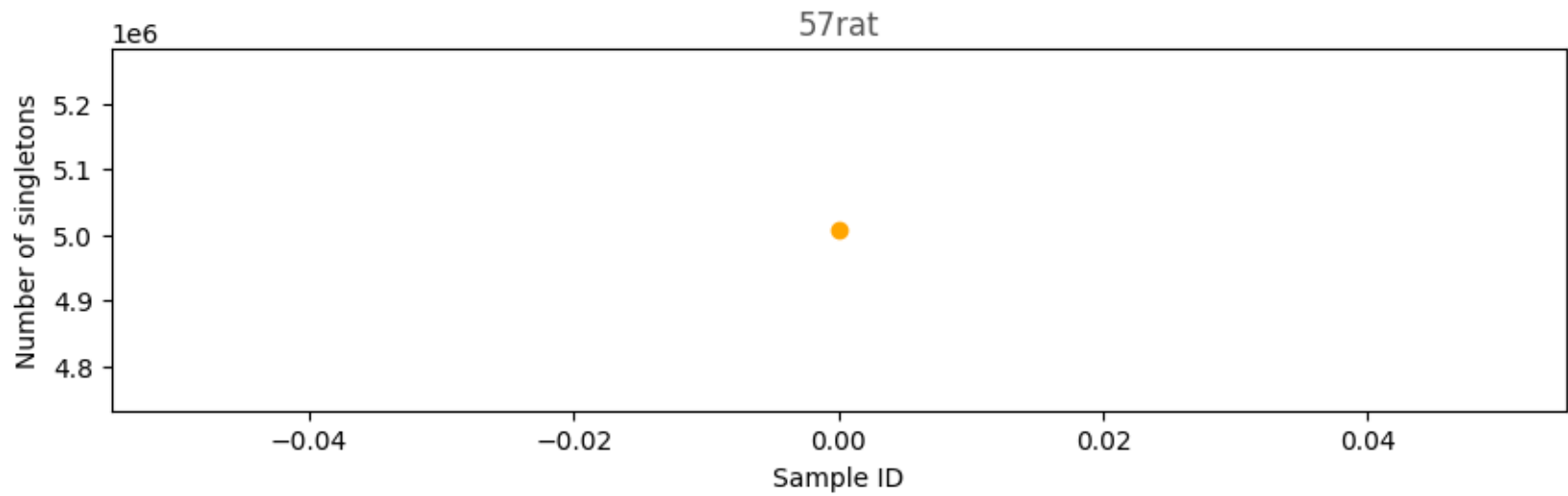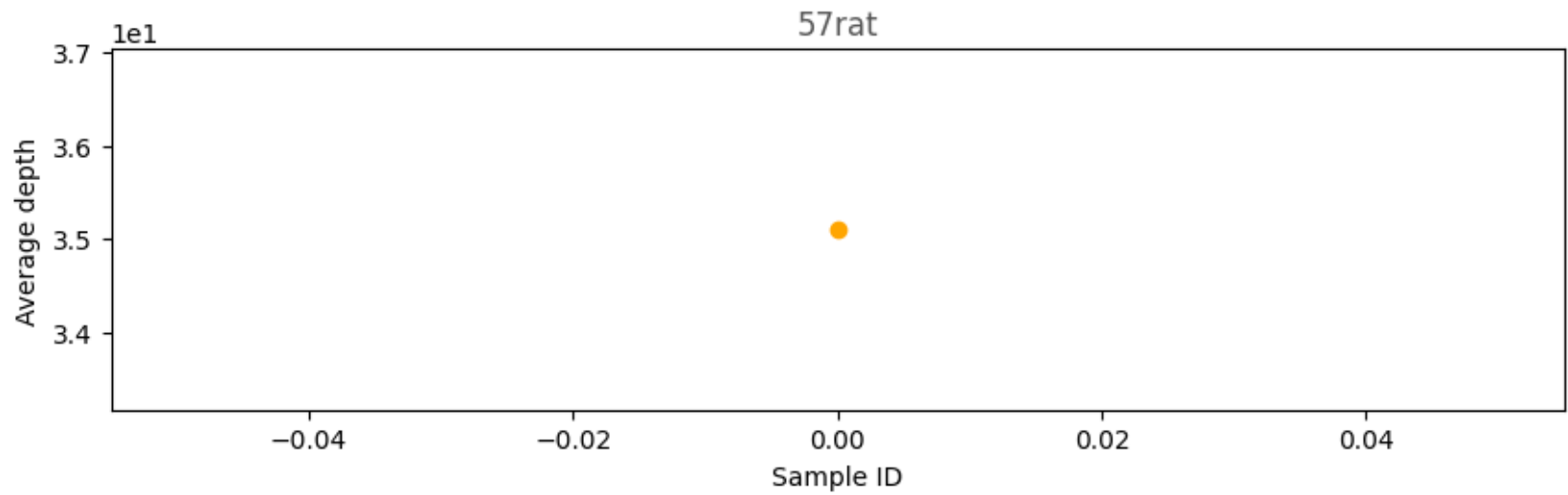
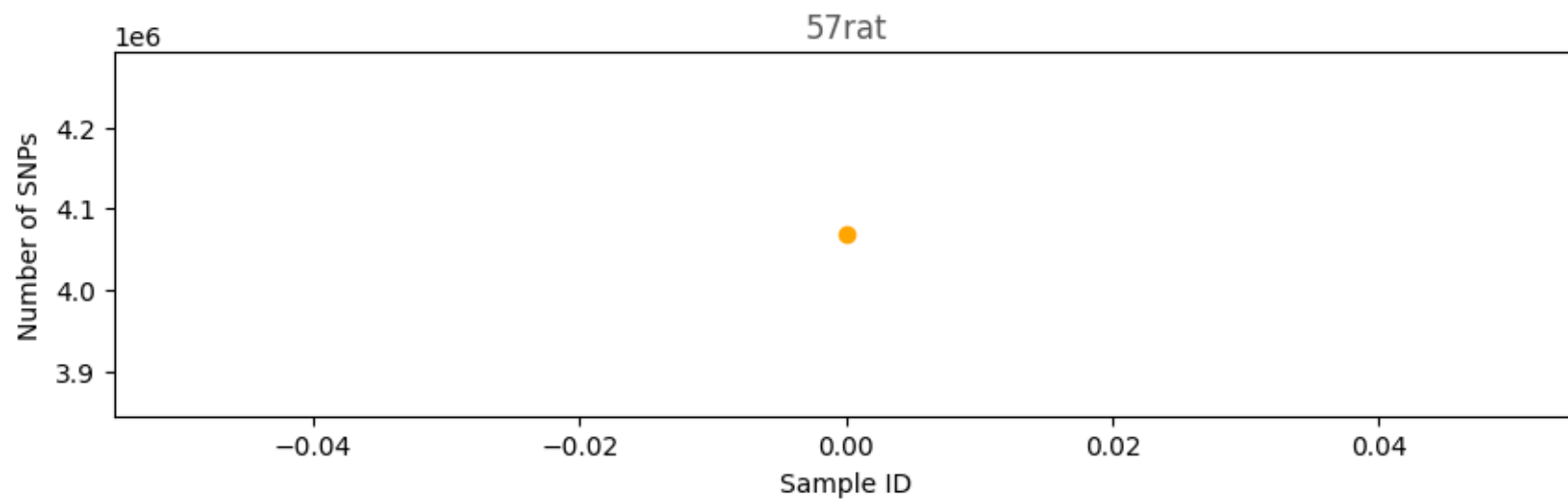# Ts/Tv by sample
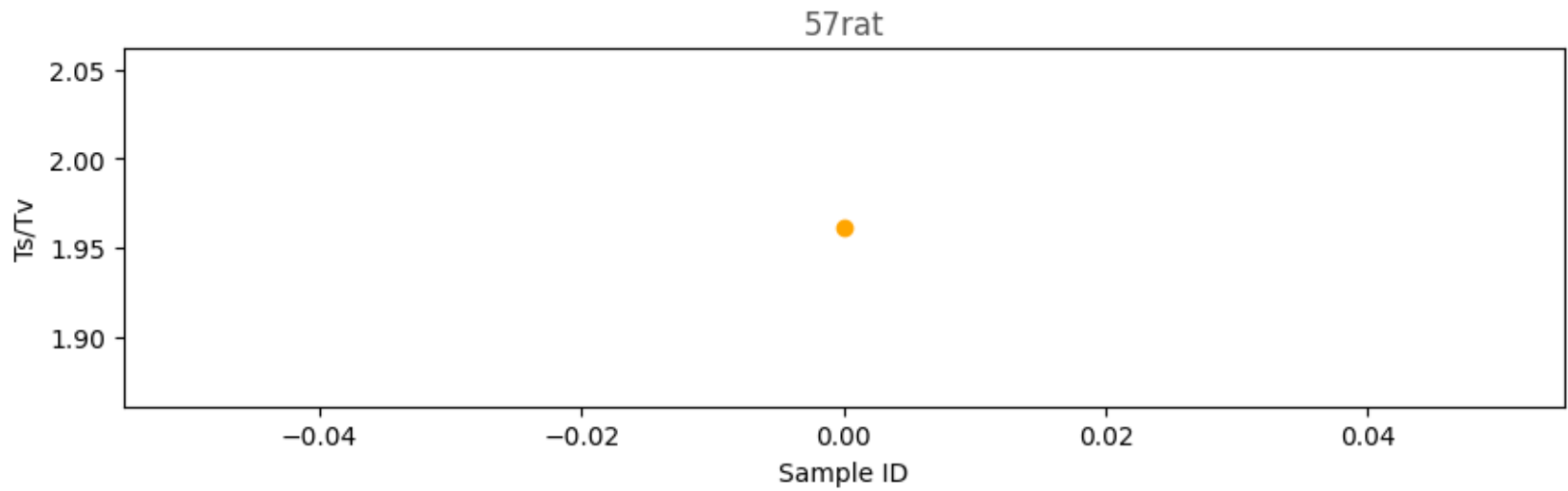
Hets vs non-ref Homs by sample
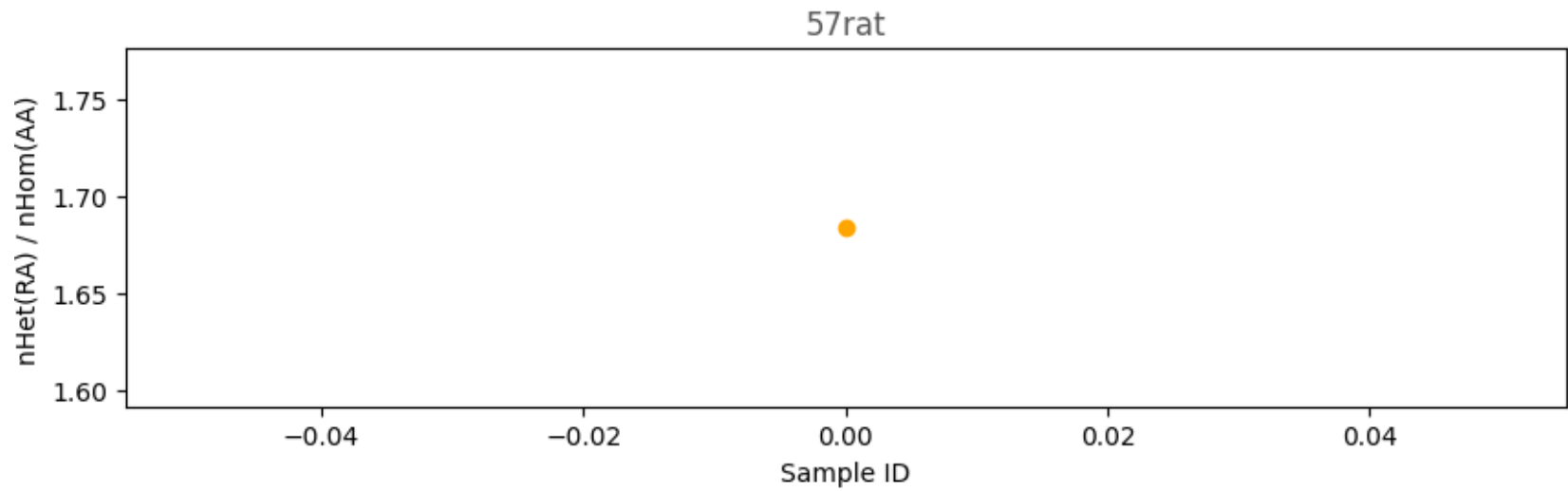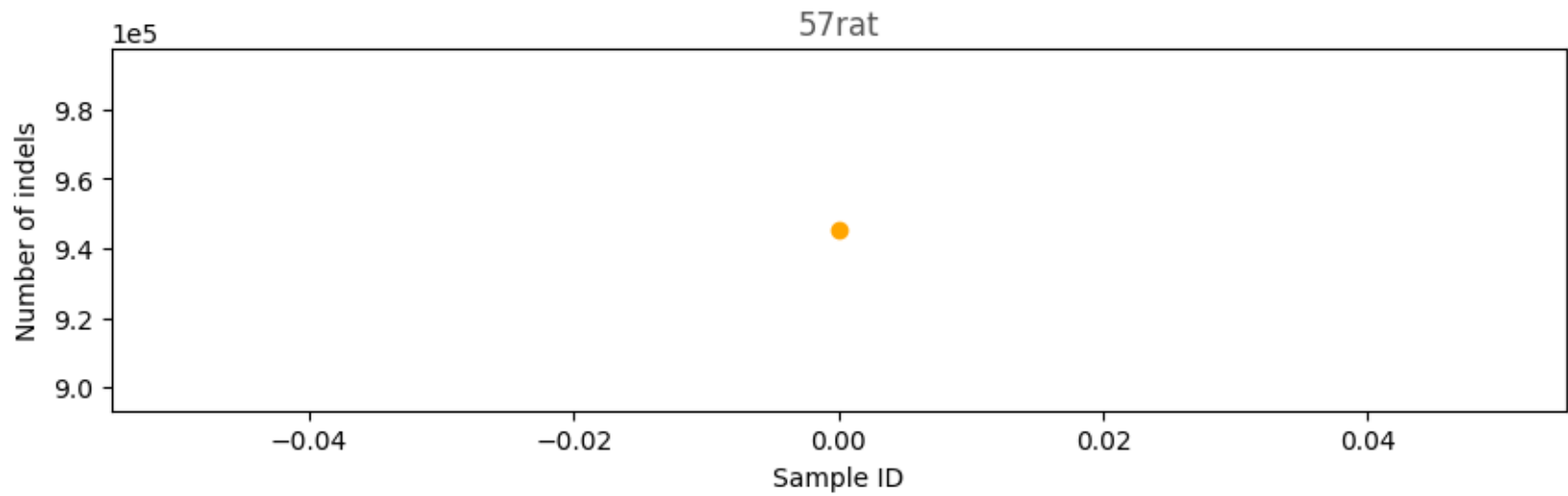
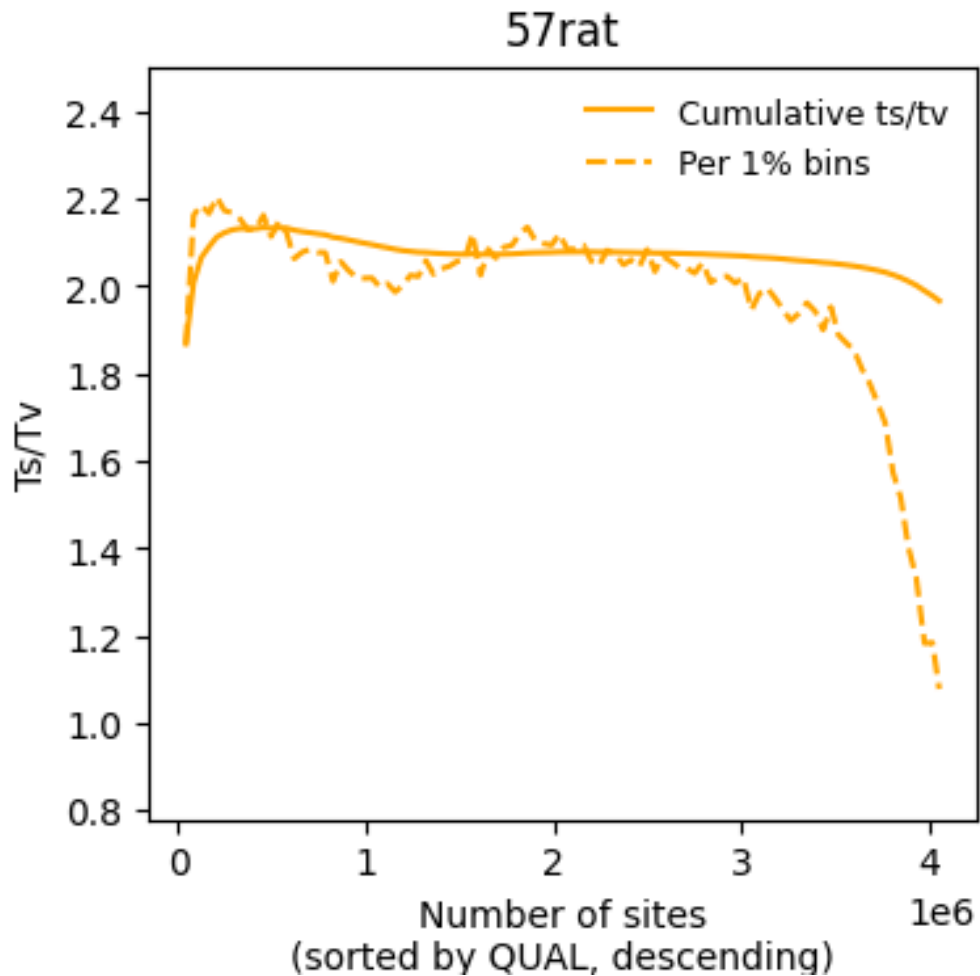# Singletons by sample (hets and homs)
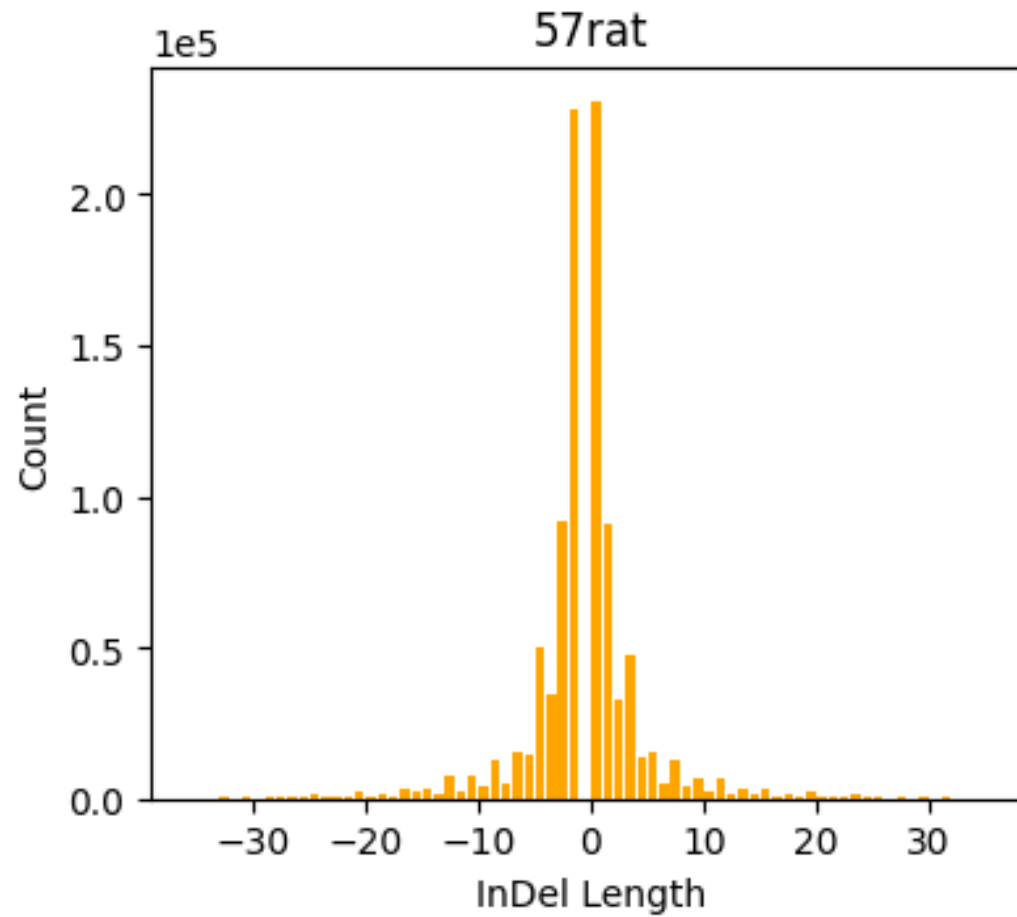
Average depth by sample

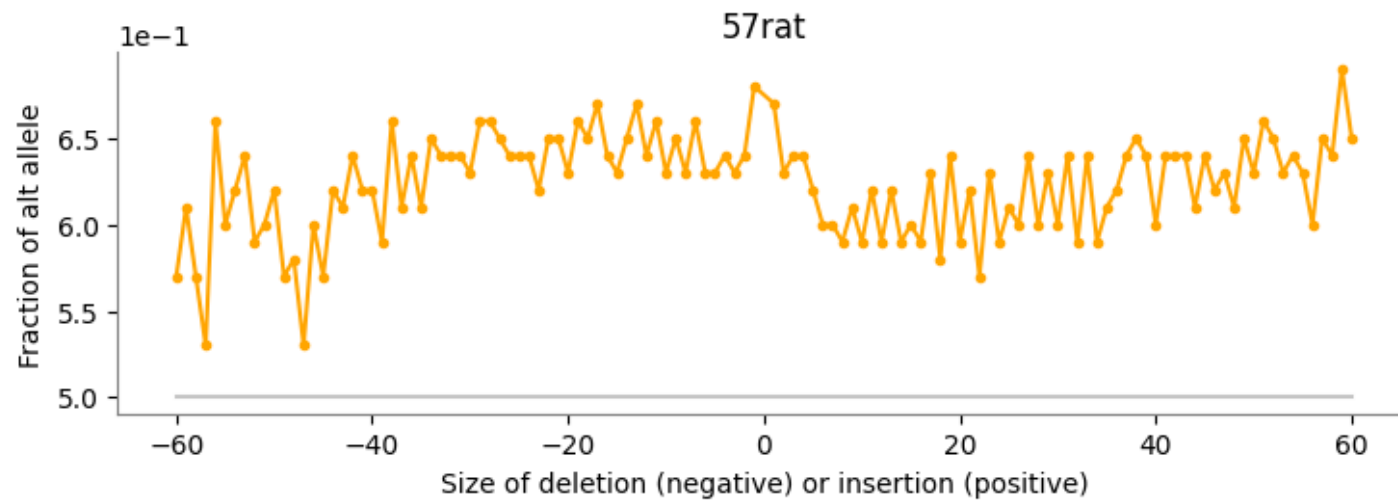# Number of SNPs by sample

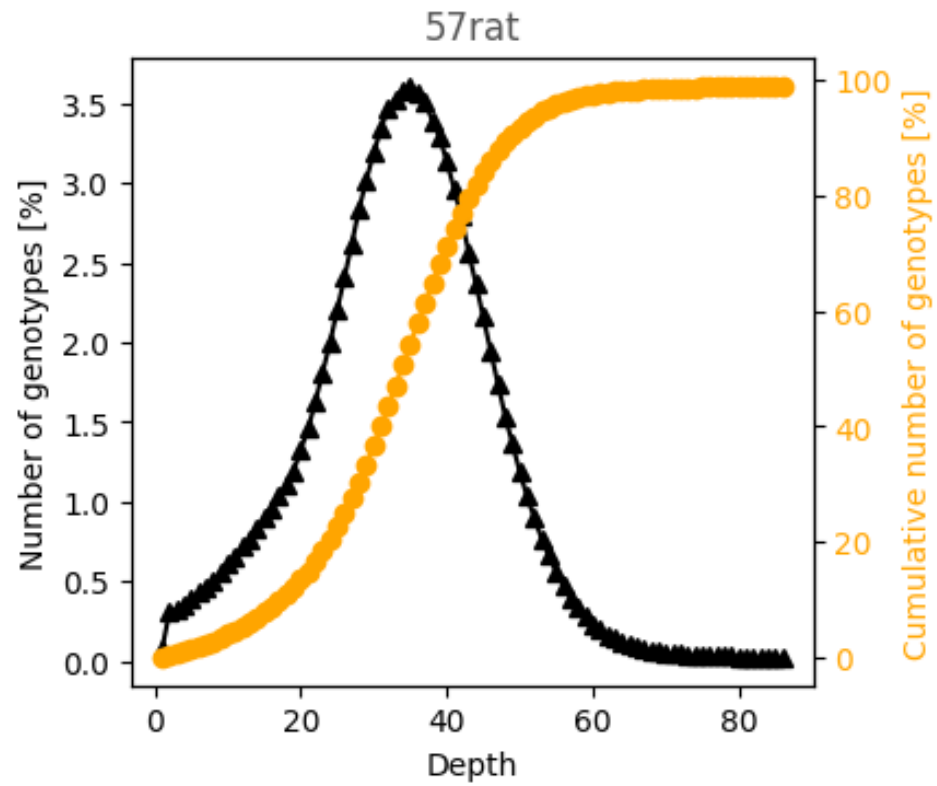# Number of indels by sample

Ts/Tv stratified by QUAL

57rat

Indel distribution

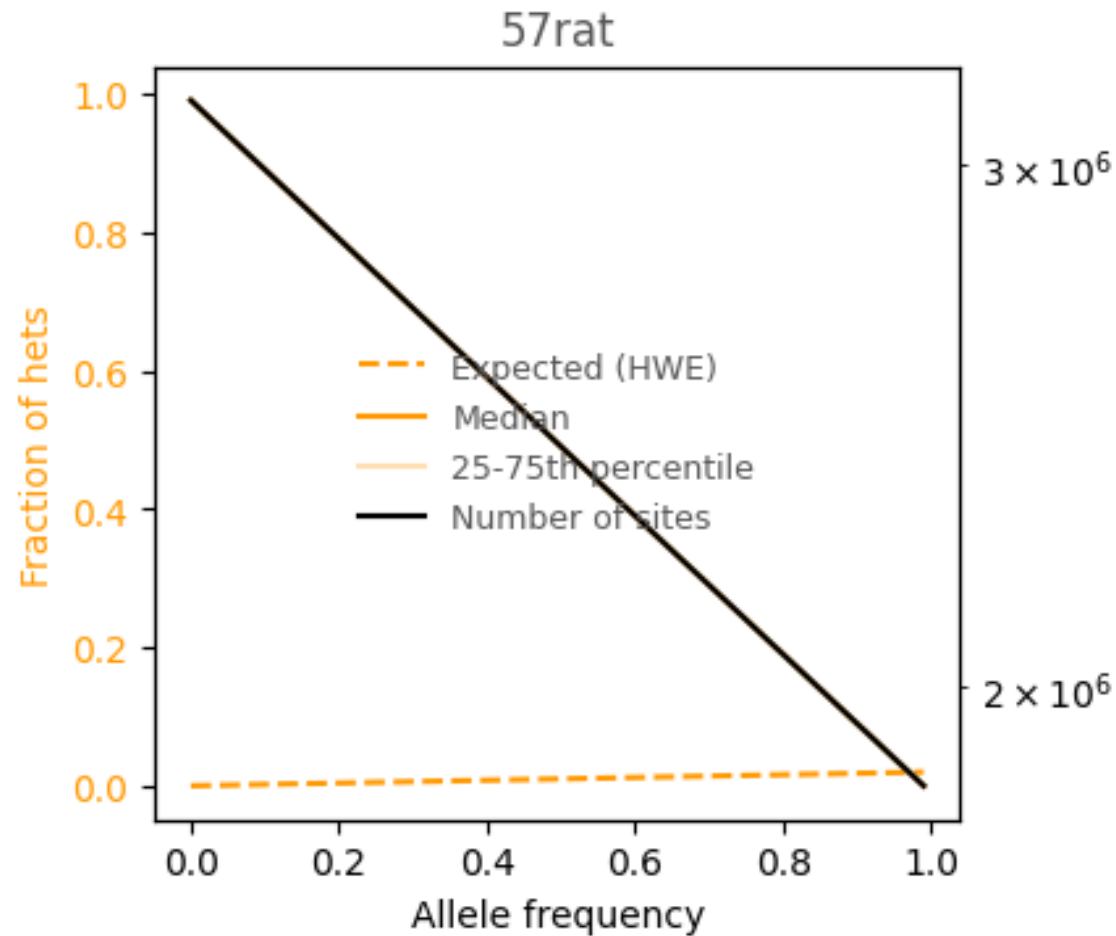# Fraction of alternate indel allele

Depth distribution

Number of HETs by AF

57rat

Substitution types