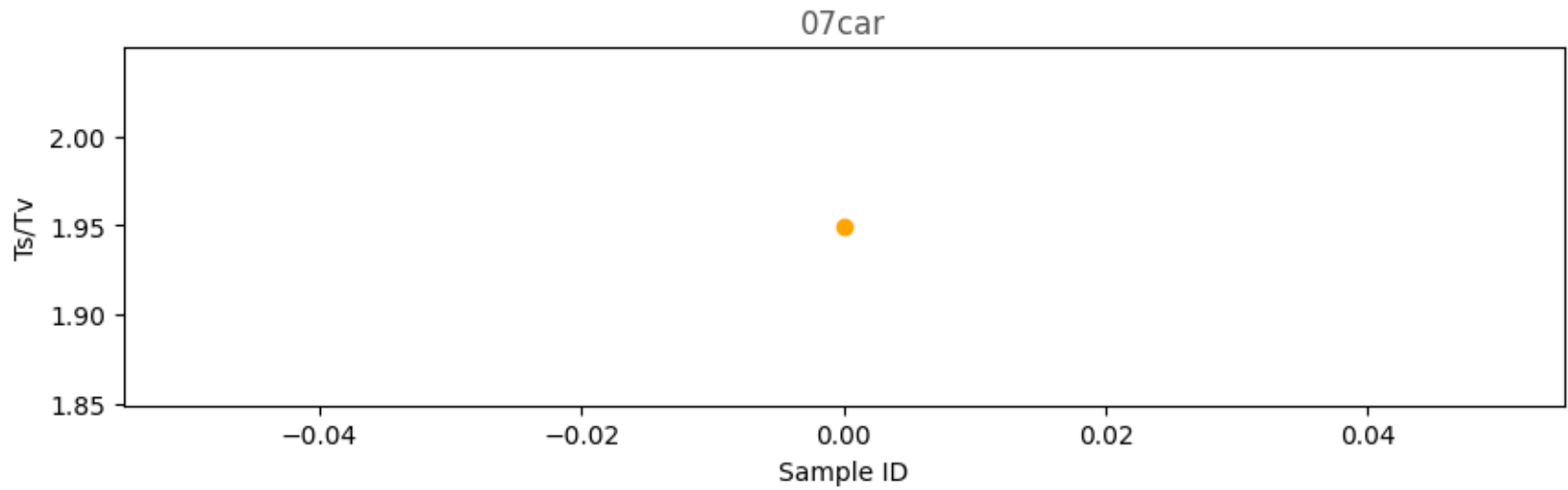# Summary Numbers

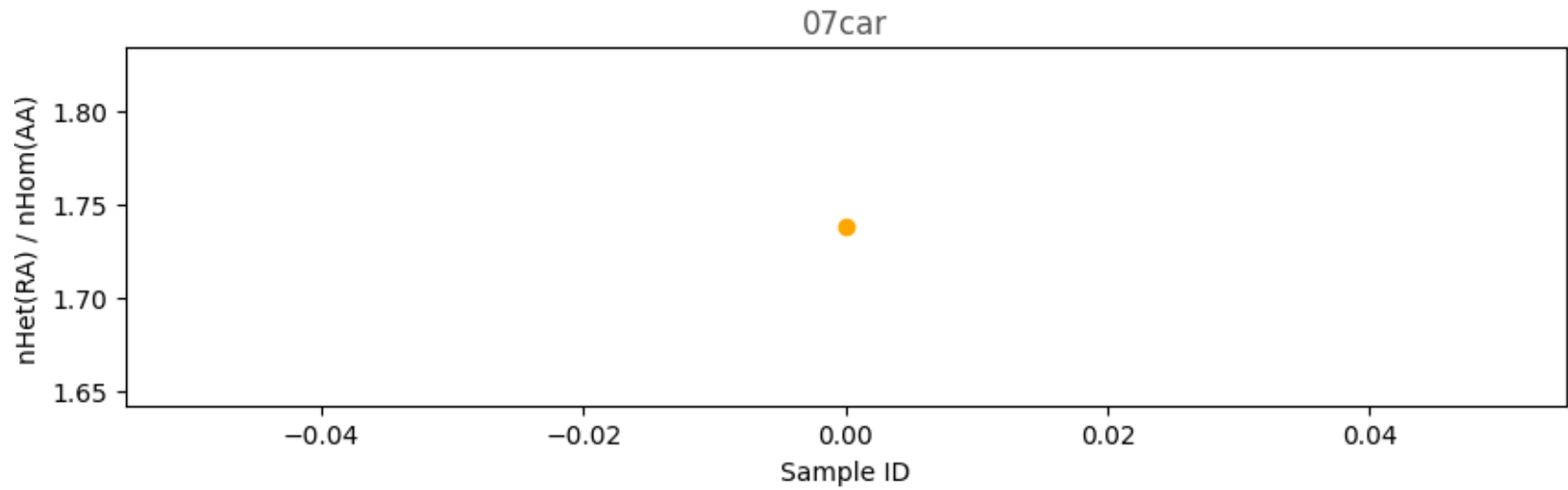| Callset	SNPs			indels		MNPs	others
	n	ts/tv	(1st ALT)	n	frm*		
07car	4,104,806	1.95	1.95	979,518	–	0	0
					* frameshift ratio: out/(out+in)		

Callset	singletons (AC=1)			multiallelic	
	SNPs	ts/tv	indels	sites	SNPs
07car	63.5%	1.92	69.0%	103,738	1,925

- 07car .. `/ngc/projects2/gm/data/archive/2022/variants/snv/07carellf-103742119611-Normal_B` `lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00186-210618_A00559_AH7VCGDSX2-EXT_LAB` `KA_NGCWGS-NGCWGS00104_0744vc2u8_snv_germline_raw.haplotype_caller.vcf.gz`
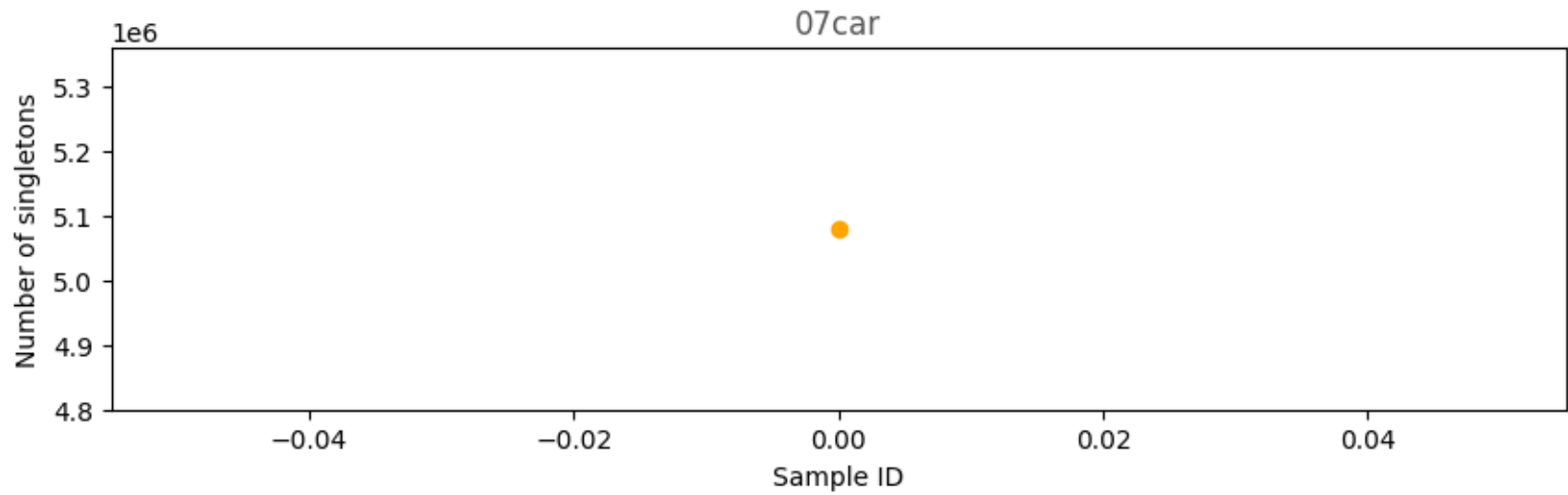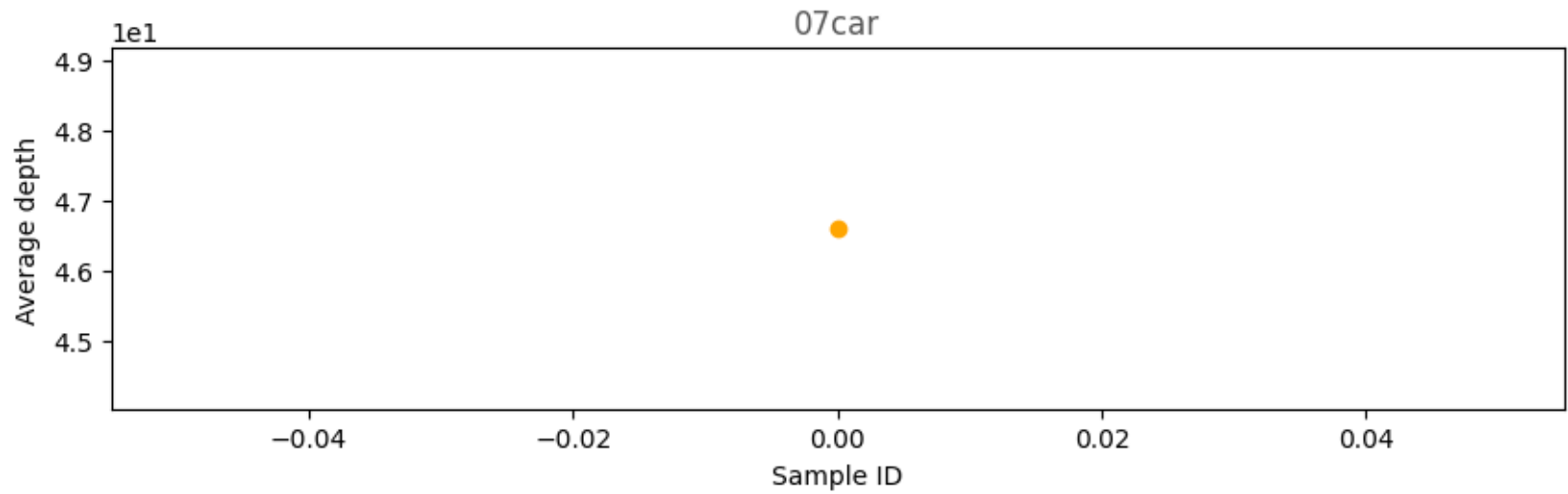
Ts/Tv by sample

07car

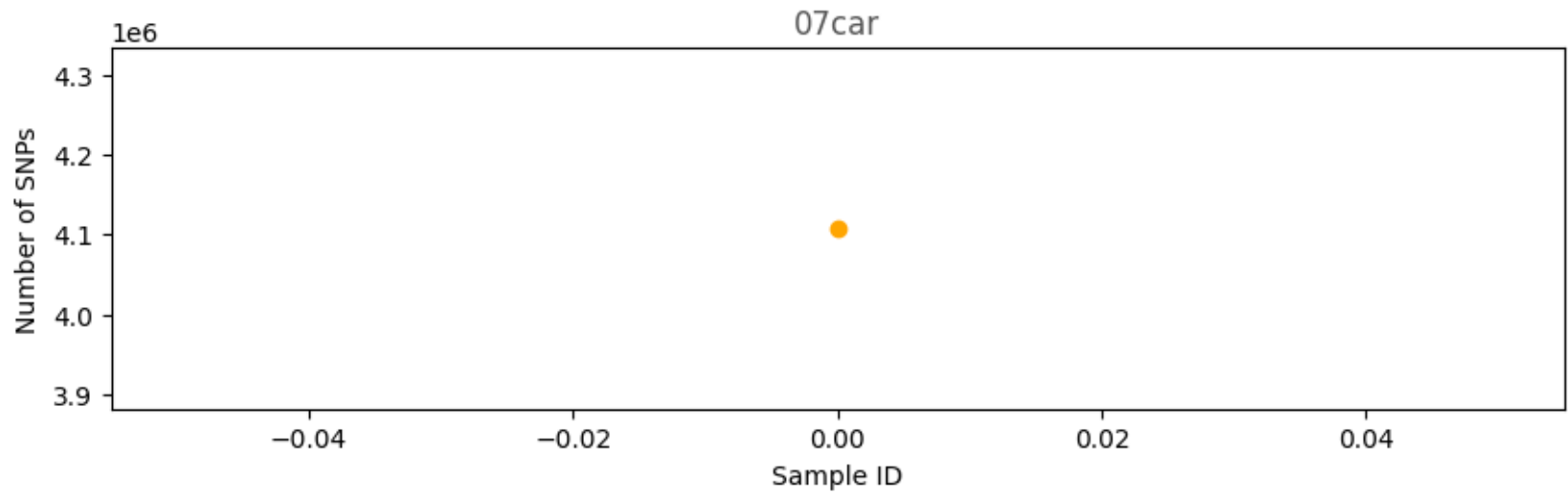# Hets vs non-ref Homs by sample
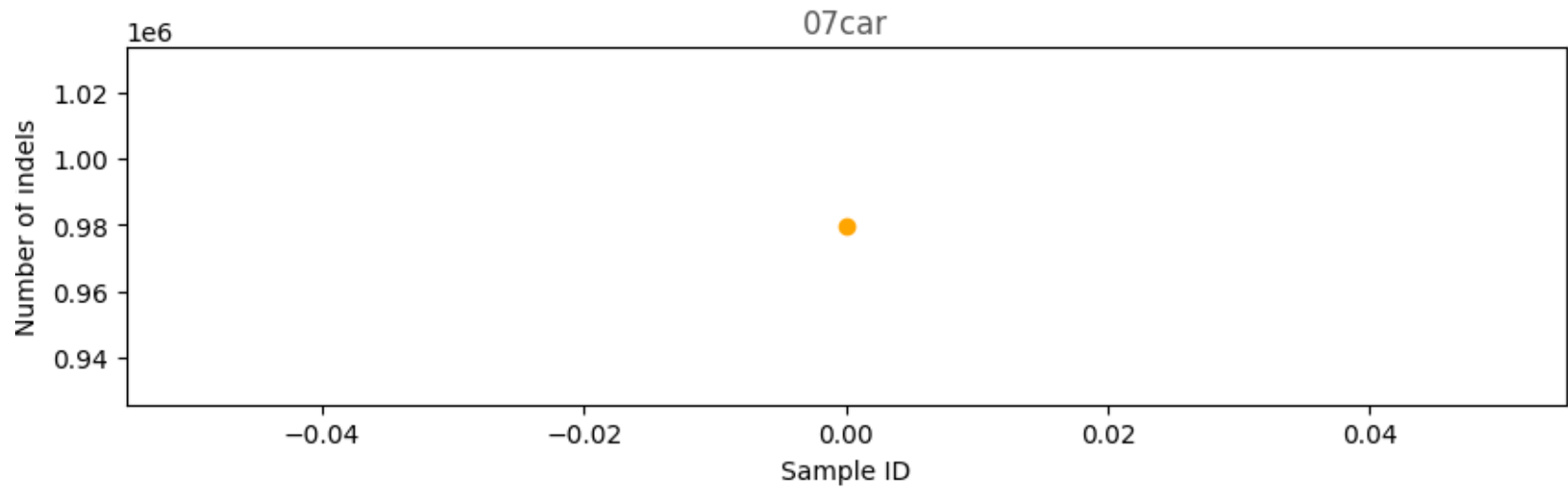
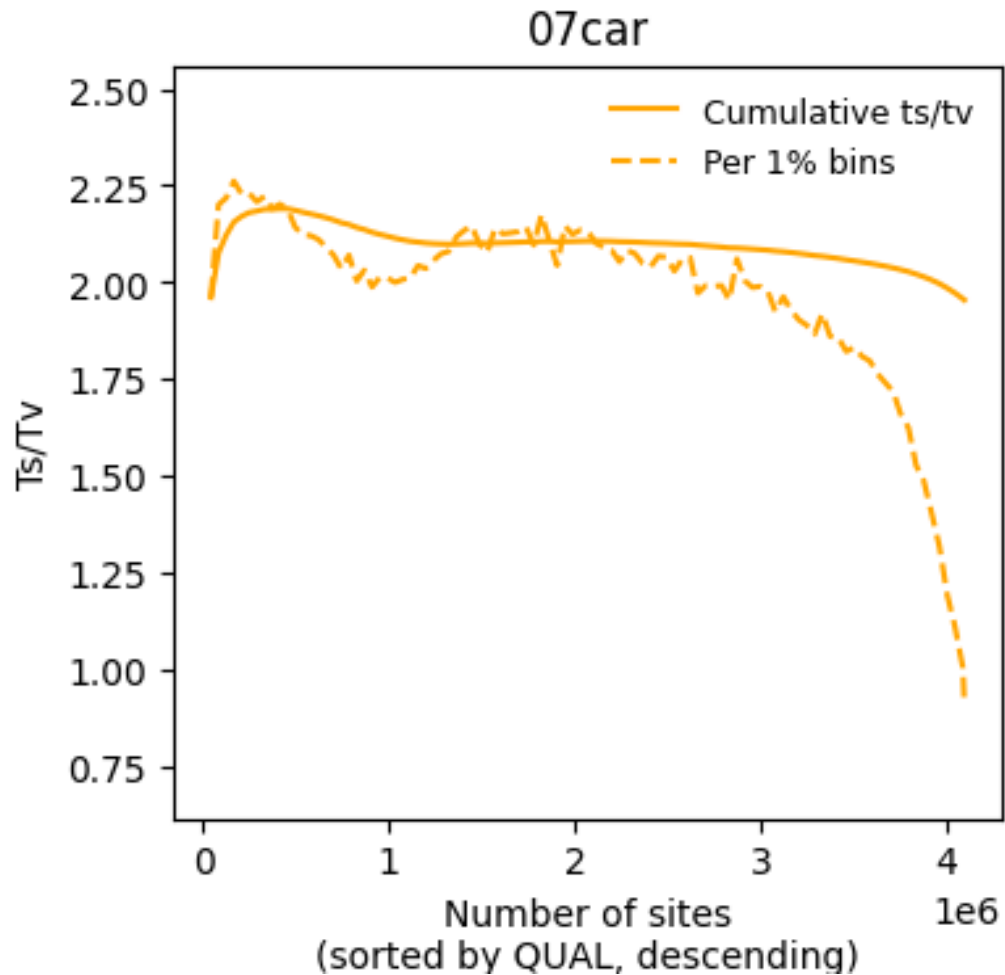# Singletons by sample (hets and homs)

Average depth by sample

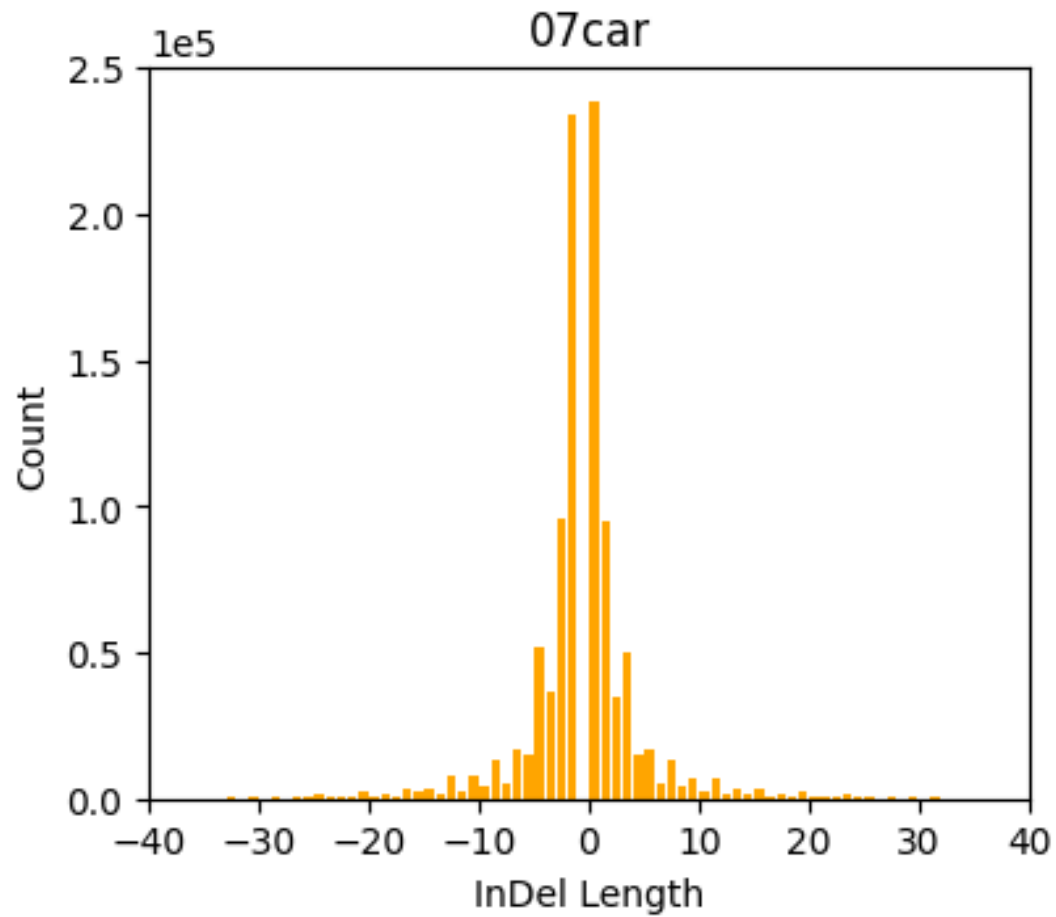# Number of SNPs by sample

Number of indels by sample
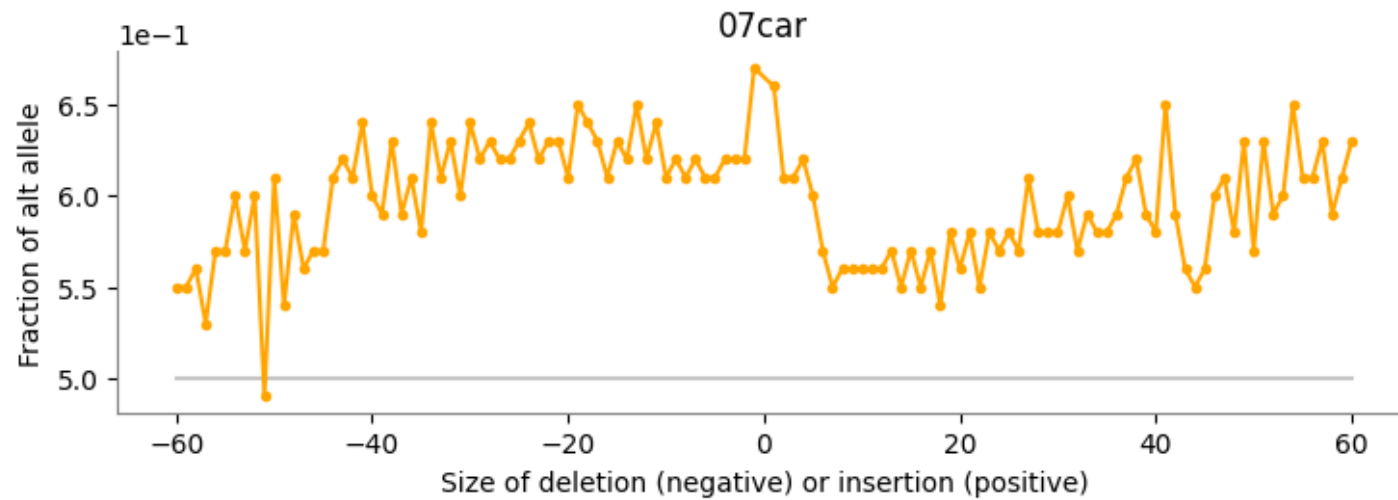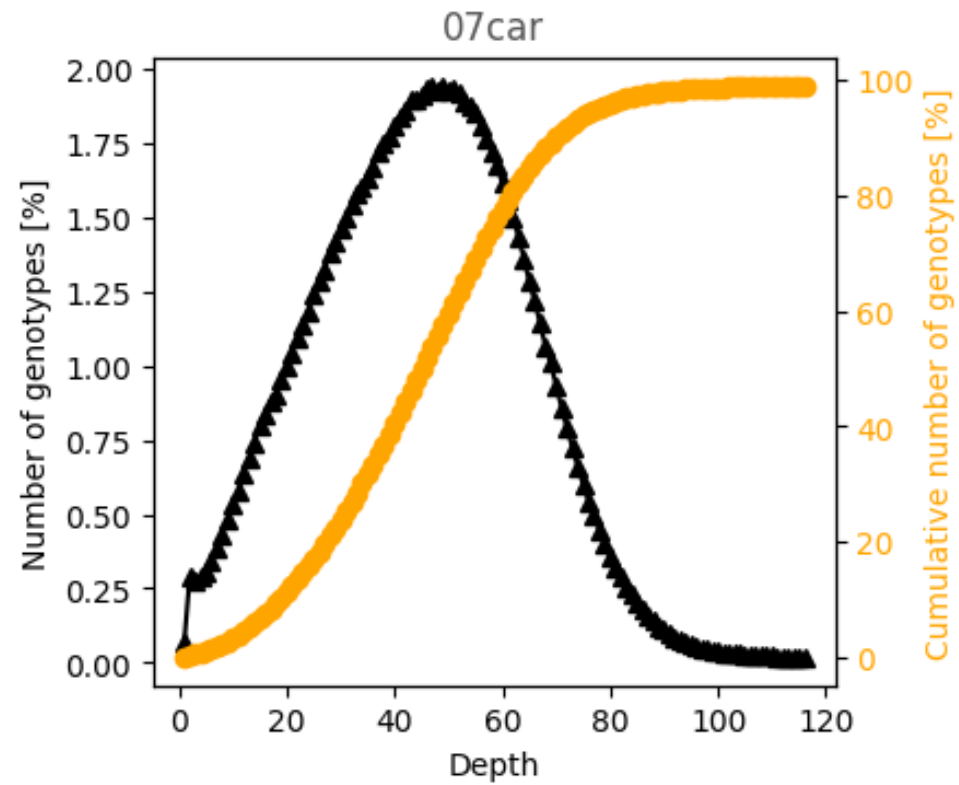
Ts/Tv stratified by QUAL
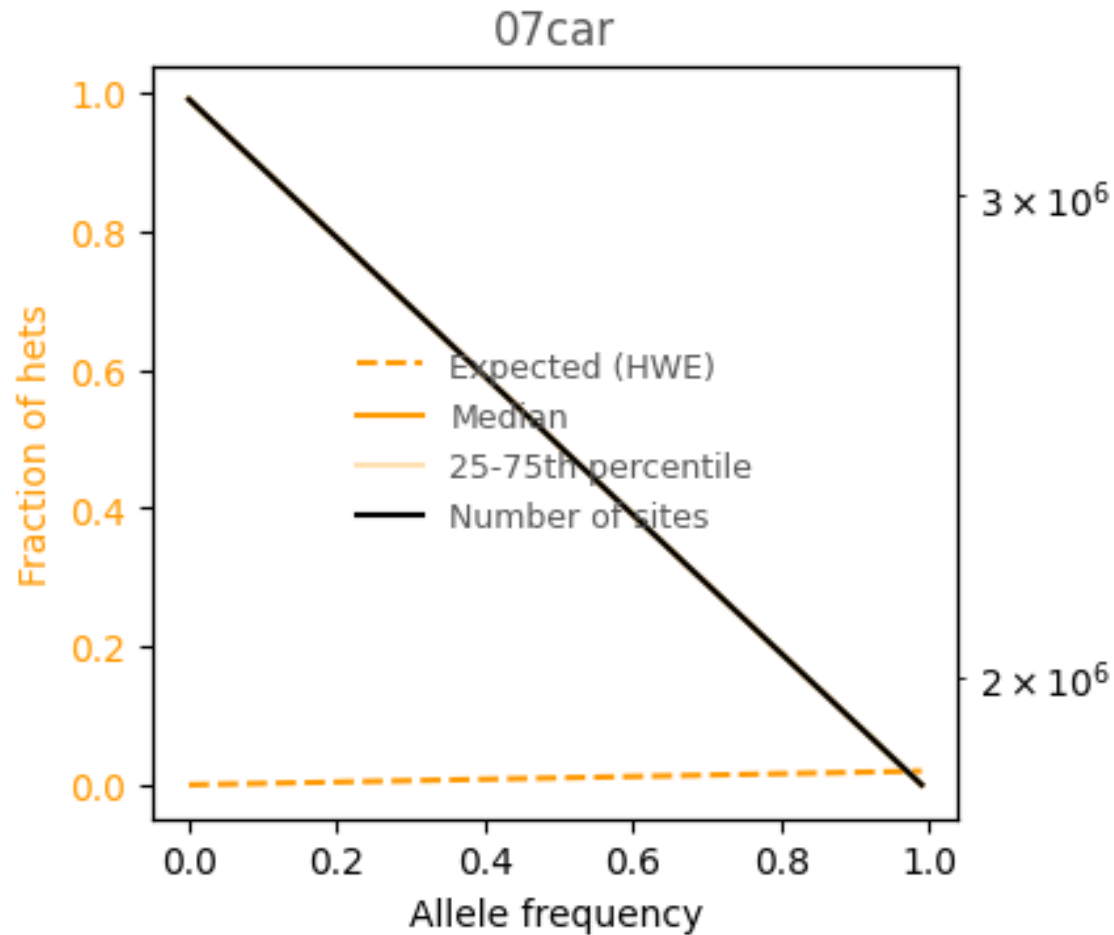

07car

Indel distribution

Fraction of alternate indel allele

Depth distribution

Number of HETs by AF

Substitution types