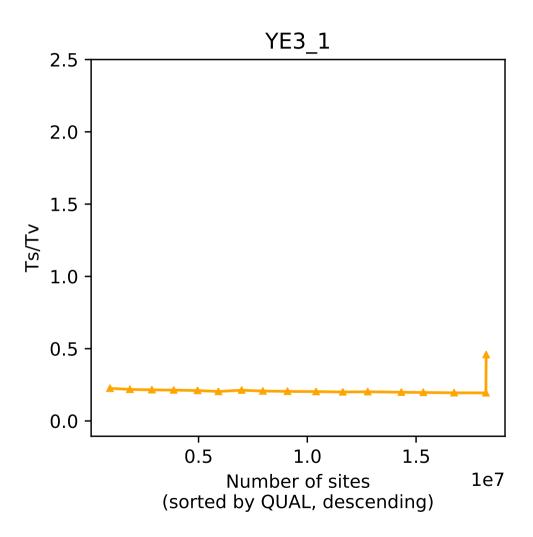
YE3₁0

| | SNPs | | | ir | idels | MNPs | others | | |
|----------------------------------|------------|-------|-----------|----|-------|------|-----------|--|--|
| Callset | n | ts/tv | (1st ALT) | n | frm* | | | | |
| YE3 ₋ 1 | 18,291,348 | 0.21 | 0.21 | 4 | - | 0 | 2,018,632 | | |
| * frameshift ratio: out/(out+in) | | | | | | | | | |

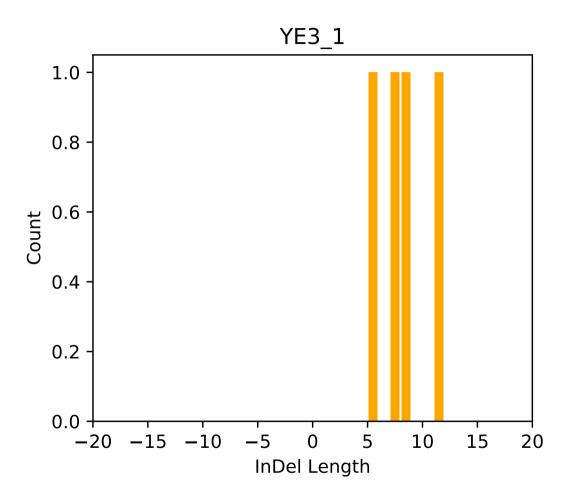
| | singl | etons (A | multiallelic | | |
|---------|--------|----------|--------------|---------|---------|
| Callset | SNPs | ts/tv | indels | sites | SNPs |
| YE3_1 | 100.0% | 0.21 | 100.0% | 387,537 | 124,787 |

⁻ $YE3_1$.. $YE3_10.fixed.vcf.gz$

Ts/Tv stratified by QUAL



Indel distribution



Substitution types

