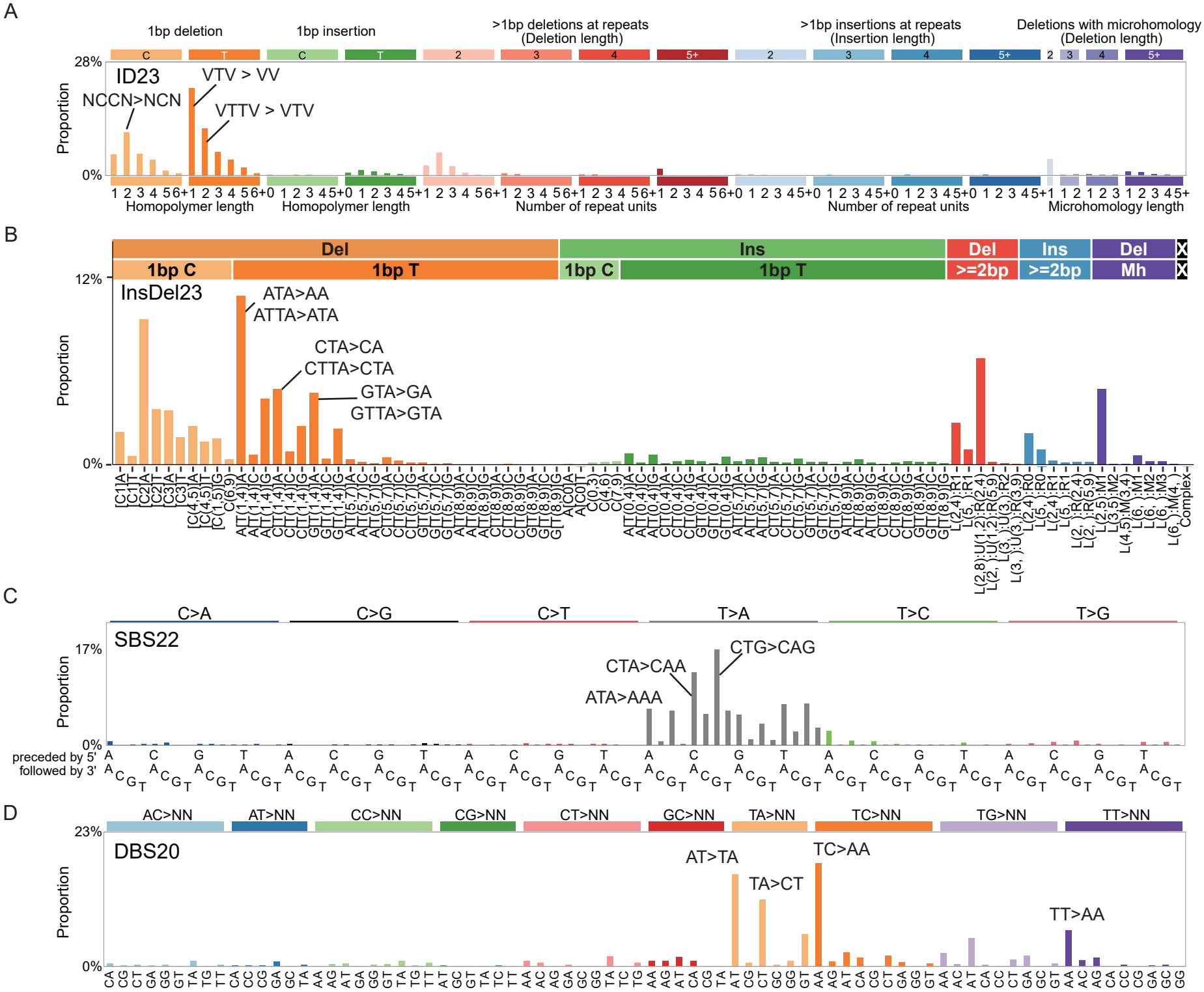
A
1bp deletion
1bp insertion
>1bp deletions at repeats (Deletion length)
>1bp insertions at repeats (Insertion length)
Deletions with microhomology (Deletion length)
ID23
NCCN>NCN
VTV > VV
VTTV > VTV
Proportion
28%
0%
Homopolymer length
Homopolymer length
Number of repeat units
Number of repeat units
Microhomology length
B
Del
Ins
Del
Ins
Del
1bp C
1bp T
1bp C
1bp T
>=2bp
>=2bp
Mh
InsDel23
ATA>AA
ATTA>ATA
CTA>CA
CTTA>CTA
GTA>GA
GTTA>GTA
12%
0%
C
C>A
C>G
C>T
T>A
T>C
T>G
SBS22
CTG>CAG
CTA>CAA
ATA>AAA
17%
preceded by 5'
followed by 3'
D
AC>NN
AT>NN
CC>NN
CG>NN
CT>NN
GC>NN
TA>NN
TC>NN
TG>NN
TT>NN
DBS20
AT>TA
TA>CT
TC>AA
TT>AA
23%