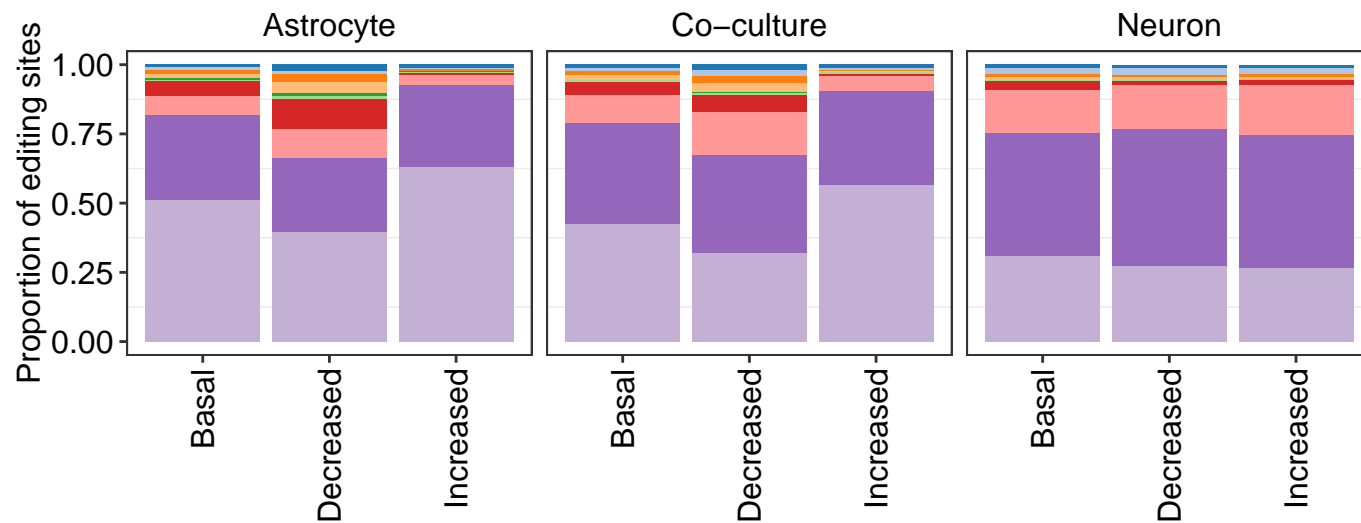
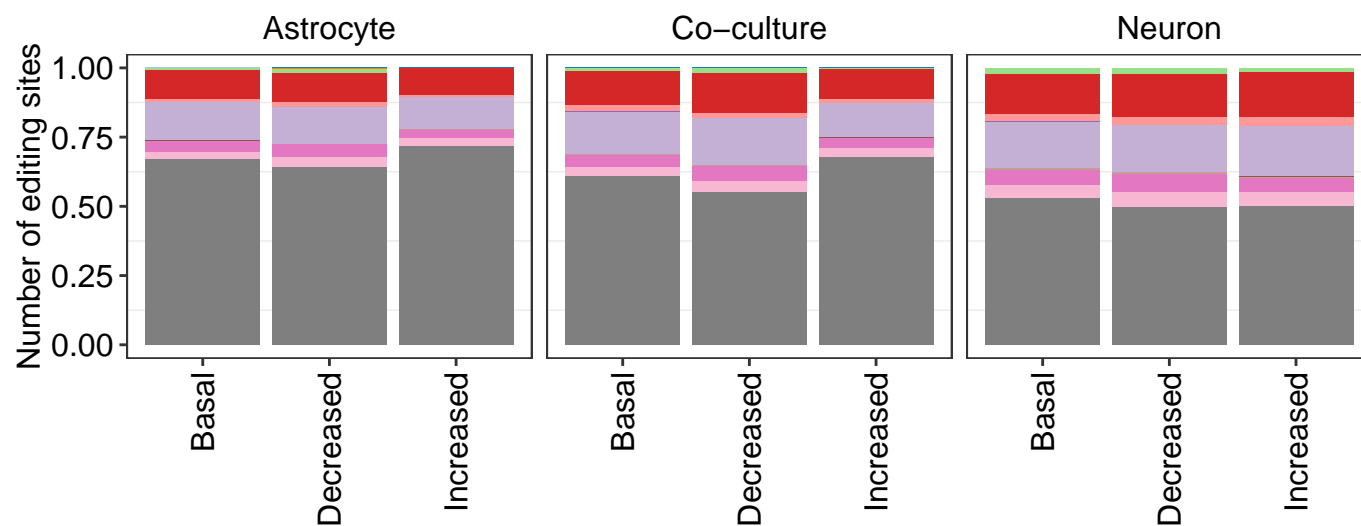


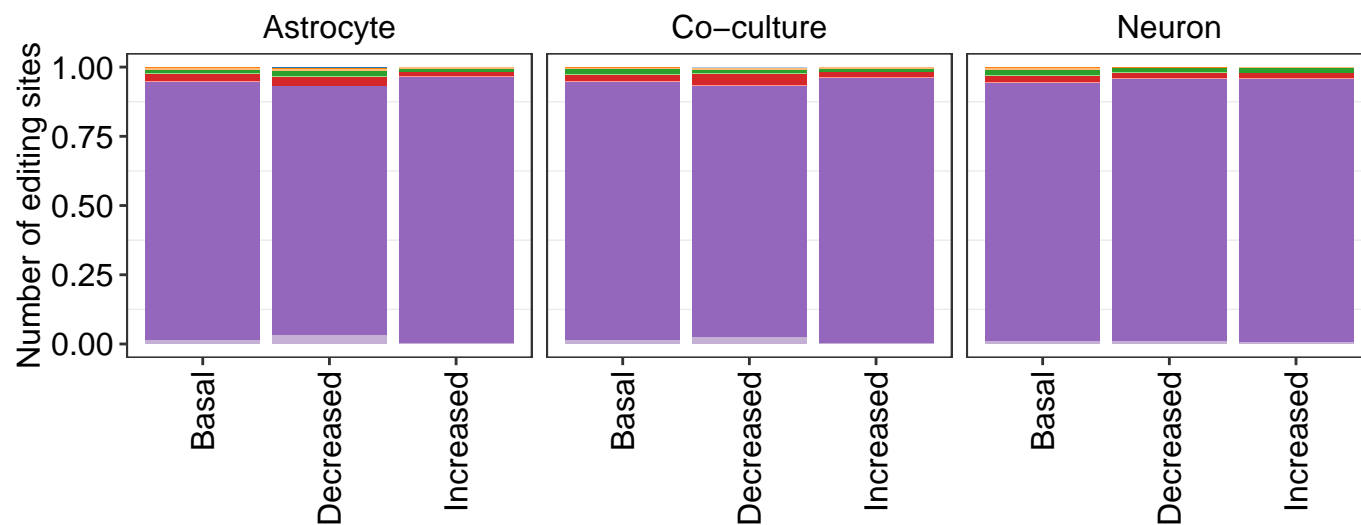
a



b



c



## Consequence

- 3 prime UTR variant
- Downstream variant
- Intron variant
- Missense variant
- Splice variant
- Start/stop variant
- Synonymous variant
- 5 prime UTR variant
- Upstream variant

## Biotypes

- Protein coding
- LINC
- Antisense
- Sense Intronic/overlapping
- Non stop decay
- Nonsense mediated decay
- 3prime\_overlapping\_ncRNA
- Retained\_intron
- processed\_transcript
- Pseudogene
- Immunoglobulin
- T Cell Receptor
- miRNA
- Mitochondrial

## Repeat class

- Simple\_repeat
- SINE/Alu
- SINE/MIR
- LINE/L1
- LINE/L2
- LTRs
- DNAs
- RNAs
- Other LINE
- Other