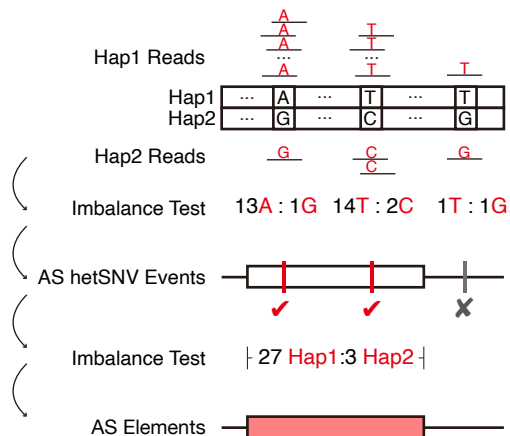
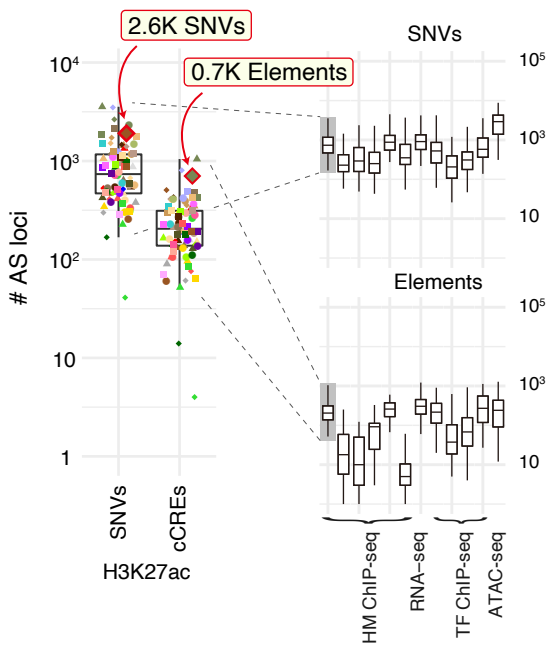


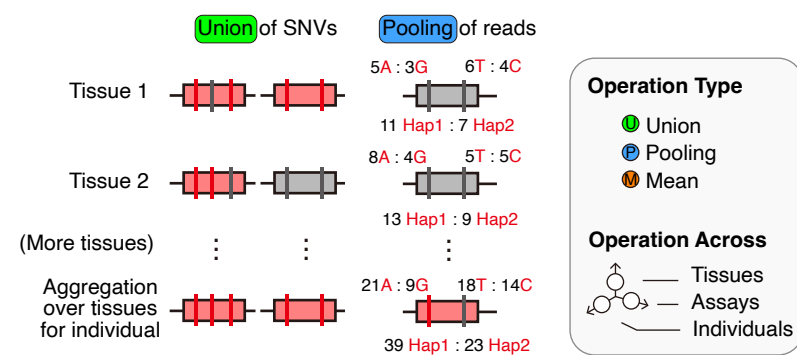
### A AS event calling



### B Distribution of number of AS events



### C Types of aggregation

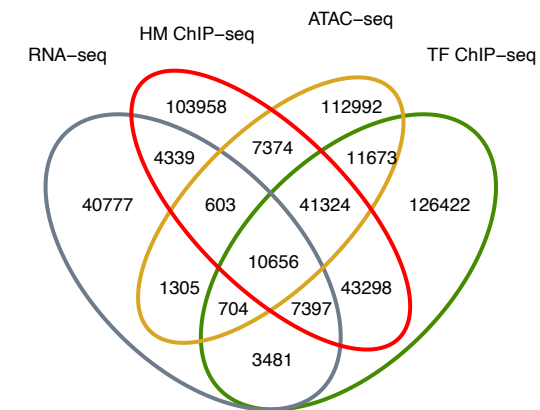


### D Catalog summary

Counts of AS SNVs or Elements(E) ( $\times 10^3$ )

Example	Aggregated
Spleen Ind #1 H3K27ac 2.6 0.7(E)	0.8 0.2(E)
All Spleen H3K27ac 9.3 2.5(E)	1.8 0.4(E)
All Ind #1 H3K27ac 11 27	5.5 27
All All H3K27ac 30 79	19 43
<b>AS catalog</b> 4 Individuals 12 Assays 31 Tissues	232 516

### E AS SNVs across assays



### F AS elements across samples

