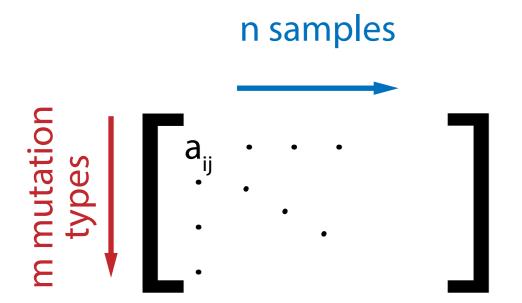
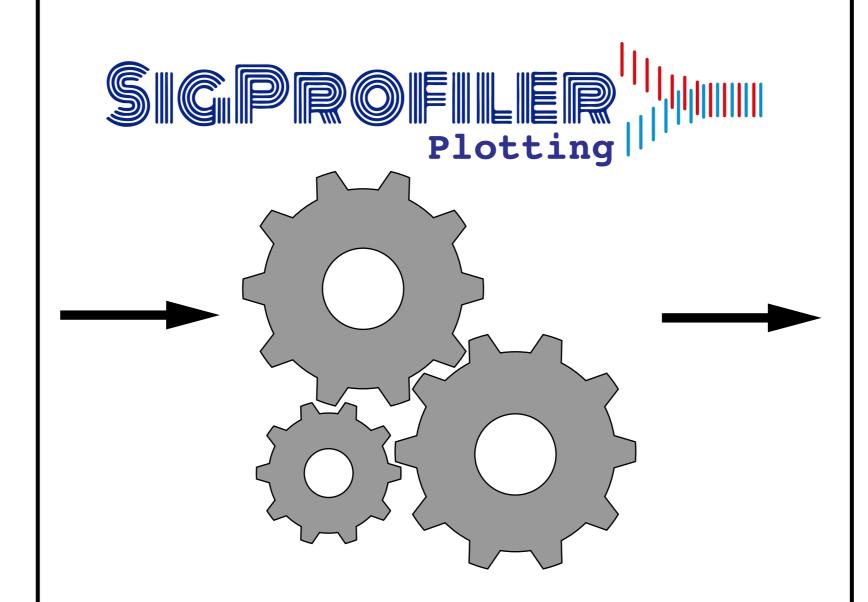
## Mutational Catalogs (SBS/DBS/Indels)



a<sub>ij</sub> = mutation count for mutation type m in sample n



## Mutational Spectra (SBS/DBS/Indels)

