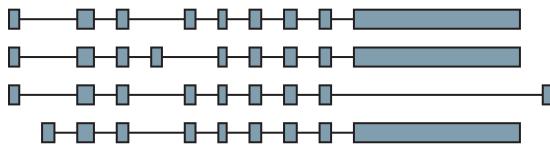
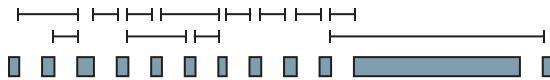
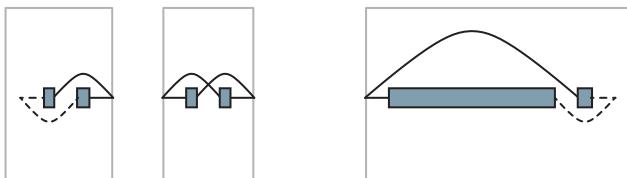


a**Transcripts****Transcript features****Splice graph****Splice variants****b**

Transcript annotation Sample info + BAM files

convertToTxFeatures() *predictTxFeatures()***TxFeatures***convertToSGFeatures()*

Sample info + BAM files

SGFeatures*getSGFeatureCounts()***SGFeatureCounts***findSGVariants()*SGFeatureCounts or
Sample info + BAM files***SGVariants***getSGVariantCounts()***SGVariantCounts***analyzeFeatures()**analyzeVariants()*