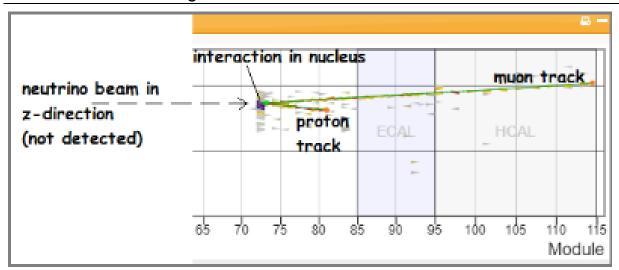
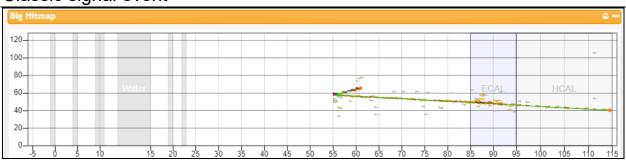
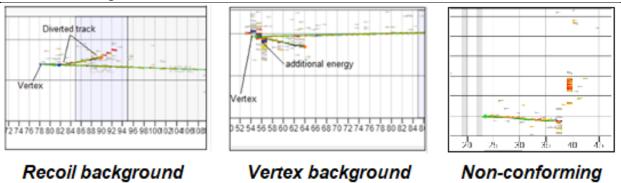
## Basic elements of a signal event



## Classic signal event



## Classic background events



## Standard model chart

