## On-line (pre-)selection Requisites for:

- **Jets**: number > 5
- Muons plus Electrons: number > 0

## **Event Limit:** None (see last page)

- Off-line (post-)selection Requisites for:
  - **Jets:** jetId > 2 ,  $p_T$  > 20 and  $|\eta|$  < 2.4 (for at least 6 jets) btagDeepFlavB > 0.7489 (for at least one jet)

  - Muons: has tightld, |n|<2.4 and miniPFRellso all<0.15 (fo





































