## 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 ,  $p_{_{\rm T}}$  > 20 and  $|\eta|$  < 2.4 (for at least 6 jets) btagDeepFlavB > 0.7489 (for at least one jet)
- Muons: has tightId, |η|<2.4 and miniPFRelIso\_all<0.15 (for at least 1)</li>











































