Pre-selection Requisites for:

- **Jets:** number > 5
- Leptons (Muons or Electrons): number > 0

Event Limit: None (see last page)

Baseline selection Requisites for:

- **Jets**: jetld > 2, p_T > 30 and $|\eta|$ < 2.4 (for at least 6 jets)
 - btagDeepFlavB > 0.7489 (for at least one jet)
 - **Muons:** has tightld, $|\eta|$ <2.4 and PFRellso_all<0.15 (for at least 1)
 - HT >500 GeV

















