

7000 GeV pp

Jets

Filtered dijet mass(anti- $k_T(0.7)$, $2600 < p_T < 800$, $|y| < 2.5$)Rivet 3.1.10, ≥ 2.7 M events

mcplots.cern.ch [arXiv:1306.3436]

- CMS
- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5
- Herwig 7.2.1 default

CMS_2013_I1224539

Ratio to CMS

 $(m_1 + m_2) / 2$ [GeV]