

7000 GeV pp

Jets

for $1.0 \text{ TeV} < M_{jj} < 1.2 \text{ TeV}$, $|y_1 + y_2|/2 < 1.11$, $\sqrt{s} = 7 \text{ TeV}$

- CMS
- Herwig++ 2.7.0 default
- Herwig 7.2.1 default
- ▼- Herwig 7.2.1 softTune

Rivet 4.1.0, $\geq 1.2 \text{ M events}$

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2012_I1090423)

Ratio to CMS

 χ_{dijet} 