

7000 GeV pp

Jets

for $0.8 \text{ TeV} < M_{jj} < 1.0 \text{ TeV}$, $|y_1 + y_2|/2 < 1.11$, $\sqrt{s} = 7 \text{ TeV}$

- CMS
- ⋯+ Epos 1.99.crmc.1.3 default
- + Epos 1.99.crmc.1.3 lhc

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2012_I1090423)

Ratio to CMS

0

5

10

15

 χ_{dijet} 