

7000 GeV pp

Jets

for $0.6 \text{ TeV} < M_{jj} < 0.8 \text{ TeV}$, $|y_1 + y_2|/2 < 1.11$, $\sqrt{s} = 7 \text{ TeV}$

■ CMS
— Pythia 8.315 rescatter

Rivet 4.1.0, 7.3M events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2012_I1090423)

Ratio to CMS

0

5

10

15

 χ_{dijet} 