

7000 GeV pp

Jets

for $1.5 \text{ TeV} < M_{jj} < 1.9 \text{ TeV}$, $|y_1 + y_2|/2 < 1.11$, $\sqrt{s} = 7 \text{ TeV}$

■ CMS
— Pythia 8.308 CP5

Rivet 4.1.0, 1M events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2012_I1090423)

Ratio to CMS

 χ_{dijet} 