

8000 GeV pp

Jets

CMS, 8 TeV, Three-jet pT3/pT2 for large-angle radiation

■ CMS
— Pythia 8.315 ropes

 $\frac{1}{N} \frac{dN}{d(p_{T3}/p_{T2})}$ 6
5
4
3
2
1
0Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:2401.10621]

(CMS_2021_I1847230)

Ratio to CMS

2
1
0.52
1
0.5 p_{T3}/p_{T2} 