

13000 GeV pp

Jets

 $\Delta\phi(jj)$ (CMS back-to-back jets)

0.25

0.2

0.15

0.1

0.05

■ CMS

—□— Pythia 6.428 350

—△— Pythia 6.428 370

—△— Pythia 6.428 380

—○— Pythia 6.428 p0

- - □ - - Pythia 6.428 p2010

(CMS_2019_I1719955)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

170

175

180