

7000 GeV pp

Jets

Central Transverse Minor( $p_{\#T} > 200$ )

- CMS
- △— Pythia 6.428 370
- -○- - Pythia 6.428 atlas-csc
- - \* - - Pythia 6.428 d6t
- - □ - - Pythia 6.428 default
- - ▼ - - Pythia 6.428 dw
- Pythia 6.428 p0

1

 $10^{-1}$  $10^{-2}$ 

(CMS\_2011\_I886332)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

-6

-4

-2