

7000 GeV pp

Jets

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

- CMS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.243 default

1

$10^{-1}$

$10^{-2}$

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2011\_I886332)

Ratio to CMS

2

1

0.5

2

1

0.5

-6

-4

-2