

7000 GeV pp

Jets

Central Transverse Minor( $90 < p_{\#T} < 125$ )

- CMS
- + Epos 1.99.crmc.1.6.0 lhc
- Herwig 7.2.1 default
- △ Pythia 6.428 370
- ▲ Pythia 8.315 default
- ◆ Sherpa 2.2.9 default

10

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