

7000 GeV pp

W

Charge asymmetry

1  
0.8  
0.6  
0.4  
0.2  
0

- CMS
- △ Pythia 6.428 370
- ⋯△ Pythia 6.428 373
- -○ Pythia 6.428 374
- ⋯○ Pythia 6.428 375
- -△ Pythia 6.428 381
- -▽ Pythia 6.428 382

(CMS\_EWK\_10\_012)

Rivet 3.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2  
1  
0.5

2  
1  
0.5

1

2

3

4

Inclusive Jet Multiplicity,  $n$ 