

7000 GeV pp

Jets

Gap fraction vs Veto scale(LJ) ($70 < p_T < 90$, $2 < \Delta y < 3$)

- ATLAS
- △— Pythia 6.428 370
- △···· Pythia 6.428 373
- - -○- - - Pythia 6.428 374
- Pythia 6.428 375
- - -△- - - Pythia 6.428 381
- - -▽- - - Pythia 6.428 382

Ratio to ATLAS

(ATLAS_2011_I917526)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

