

8000 GeV pp

Soft QCD

 ξ (ATLAS)

- ATLAS
- △ Pythia 6.428 370
- - * Pythia 6.428 379
- - △ Pythia 6.428 ambt1
- - ● Pythia 6.428 z2

Rivet 4.1.0, ≥ 2.1 M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1762584)

Ratio to ATLAS

2

1

0.5

-4

-3.5

-3

-2.5

-2