

8000 GeV pp

Soft QCD

 $|t|$ (ATLAS)

- ATLAS
- △ Pythia 6.428 370
- -○ Pythia 6.428 atlas-csc
- -* Pythia 6.428 d6t
- -■ Pythia 6.428 default
- -▽ Pythia 6.428 dw
- -○ Pythia 6.428 p0

 10^2

10

1

2

Ratio to ATLAS

0.5

(ATLAS_2019_I1762584)

Rivet 4.1.0, ≥ 2.1 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0

0.1

0.2

0.3

0.4