

8000 GeV pp

Z (Drell-Yan)

Splitting scale $\sqrt{d_7}$ ($71 < m_{\parallel} < 111$ GeV) 10^3 10^2

10

1

 10^{-1}

■ 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

(ATLAS_2017_I1589844)

Rivet 4.1.0, ≥ 1.7 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

10

20

30