

8000 GeV pp

Z (Drell-Yan)

Splitting scale $\sqrt{d_6}$ ($71 < m_{\parallel} < 111$ GeV) 10^3
 10^2
10
1
 10^{-1}
 10^{-2}

- ATLAS
- Pythia 6.428 350
- △ Pythia 6.428 370
- △ Pythia 6.428 380
- Pythia 6.428 p0
- Pythia 6.428 p2010

(ATLAS_2017_I1589844)

Rivet 4.1.0, ≥ 1.6 M events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.52
1
0.5

0 10 20 30 40

0 10 20 30 40