

8000 GeV pp

Z (Drell-Yan)

Splitting scale $\sqrt{d_7}$ ($71 < m_{\parallel} < 111$ GeV) 10^3
 10^2
10
1
 10^{-1}
 10^{-2}

- ATLAS
- △ Pythia 6.427 370
- Pythia 6.427 default
- ▲ Pythia 8.315 default

(ATLAS_2017_I1589844)

Rivet 4.1.0, $\geq 400k$ events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.52
1
0.5

0

10

20

30

0

10

20

30