

7000 GeV pp

Z (Drell-Yan)

$z.pt_{norm}$ (electron channel, bare)

1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}
 10^{-6}

Rivet 4.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:1306.3436]

- ATLAS
- △— Pythia 6.428 370
- - ▲ - - Pythia 6.428 371
- - ▼ - - Pythia 6.428 372
- · - Pythia 6.428 376

(ATLAS_2011_I917931)

Ratio to ATLAS

2
1
0.5

2
1
0.5

0 100 200 300

