

900 GeV pp

Soft QCD

 $pT(\phi) (|y| < 0.6)$ 10^{-1} 10^{-2} 10^{-3}

- ALICE
- Pythia 6.428 350
- △— Pythia 6.428 370
- △— Pythia 6.428 380
- Pythia 6.428 p0
- - □ - - Pythia 6.428 p2010

(ALICE_2011_I881474)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALICE

2

1

0.5

2

1

0.5

1

1.5

2

2.5

3