

7000 GeV pp

Soft QCD

 $pT(\pi^+) + pT(\pi^-)$ (alice2015-y0.5)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE_2015_I1357424)

- ALICE
- Pythia 6.428 390
- Pythia 6.428 391
- ◇- Pythia 6.428 392
- *- Pythia 6.428 396
- *- Pythia 6.428 397
- ▼- Pythia 6.428 398

Ratio to ALICE

2

1

0.5

0

1

2

3

 10^2
 10
 1
 10^{-1}
 10^{-2}

0.5