

200 GeV pp

Soft QCD

 $pT(\pi^+)$

- STAR
- Pythia 6.428 345
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z2

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(STAR_2008_I793126)

Ratio to STAR

2
1
0.52
1
0.5

0.2 0.4 0.6 0.8