

200 GeV pp

Soft QCD

 $pT(\pi^-)$

- STAR
- △ Pythia 6.428 370
- - * Pythia 6.428 379
- - △ Pythia 6.428 ambt1
- - ● Pythia 6.428 z2

10

1

 10^{-1}

(STAR_2008_I793126)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to STAR

2

2

1

1

0.5

0.5

0.2

0.4

0.6

0.8

0.2

0.4

0.6

0.8