

200 GeV pp

Soft QCD

 $p_T(\bar{p})$ 10^{-1} 10^{-2} 10^{-3}

- STAR
- △— Pythia 6.428 370
- △··· Pythia 6.428 373
- -○- - Pythia 6.428 374
- Pythia 6.428 375
- -△- - Pythia 6.428 381
- -▽- - Pythia 6.428 382

(STAR_2008_I793126)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to STAR

2

1

0.5

2

1

0.5

0.4

0.6

0.8

1