

200 GeV pp

Soft QCD

 $pT(K^+)$ 10^{-1} 10^{-2} 10^{-3} 10^{-4}

- STAR
- Pythia 6.428 350
- △ Pythia 6.428 370
- △ Pythia 6.428 380
- Pythia 6.428 p0
- Pythia 6.428 p2010

(STAR_2006_I722757)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to STAR

2

1

0.5

2

1

0.5

0

0.5

1

1.5

2

2