

200 GeV pp

Soft QCD

 $pT(K^+)$

1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}

- STAR
- △ Pythia 6.428 370
- ☆ Pythia 6.428 379
- △ Pythia 6.428 ambt1
- Pythia 6.428 z2

(STAR_2006_I722757)

Rivet 4.1.0, ≥ 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

0 0.5 1 1.5 2