

200 GeV pp

Soft QCD

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

- STAR
- - ■ Pythia 6.426 359
- ▲ Pythia 6.426 a
- ▼ Pythia 6.426 dw
- ○ Pythia 6.426 p0
- ☆ Pythia 6.426 pro-q2o

(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

2.5