

200 GeV pp

Soft QCD

 $p_T(K^-)$

- STAR
- ▲ Pythia 8.315 default
- -● Pythia 8.315 tune-2c
- -○ Pythia 8.315 tune-2m

0.3
0.25
0.2
0.15
0.1
0.05
0

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(STAR_2008_I793126)

Ratio to STAR

3
2
1
0.5

2

1

0.5

0.2

0.4

0.6

0.2 0.4 0.6