

200 GeV pp

Soft QCD

 $pT(K)$ Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

- STAR
- ▲ Pythia 8.315 default
- ▼ Pythia 8.315 tune-AU2
- ◆ Pythia 8.315 tune-AU2loxx
- Pythia 8.315 tune-AU2loxx
- ★ Pythia 8.315 tune-AU2m

(STAR_2006_I722757)

Ratio to STAR

0.5

1

2

0.5

1

2

0

2

4