

200 GeV pp

Soft QCD

 $\# \bar{p} / p$ Ratio of $\# \bar{p} / p$ as function of p_T

- STAR
- Pythia 6.427 345
- Pythia 6.427 346
- △- Pythia 6.427 370
- Pythia 6.427 default
- ▲- Pythia 8.315 default

10

1

 10^{-1}

(STAR_2006_I709170)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to STAR

2

1

0.5

2

1

0.5

 p_T [GeV]