

200 GeV pp

Soft QCD

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

- STAR
- △ Pythia 6.427 370
- -○ Pythia 6.427 atlas-csc
- -* Pythia 6.427 d6t
- -□ Pythia 6.427 default
- -▽ Pythia 6.427 dw
- Pythia 6.427 p0

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]