

200 GeV pp

Soft QCD

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

- STAR
- ▲ Pythia 8.186 default
- -▲ Pythia 8.186 default-CD
- -▲ Pythia 8.186 default-DL
- ...▲ Pythia 8.186 default-MBR

(STAR_2006_I709170)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to STAR

2

1

0.5

 p_T [GeV]

0

5

10

15

20