

200 GeV pp

Soft QCD

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

- STAR
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲--- Pythia 8.315 default
- ▼--- Pythia 8.315 vincia-default
- ...◆... Sherpa 1.4.5 default

10

1

 10^{-1}

(STAR_2006_I709170)

Ratio to STAR

2

1

0.5

 p_T [GeV]Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5