

200 GeV pp

Soft QCD

 $p_T(p)$ 10^{-1} 10^{-2} 10^{-3}

- STAR
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.315 default
- - ◆ Sherpa 2.2.9 default

(STAR_2008_I793126)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to STAR

2

1

0.5

2

1

0.5

0.6

0.8

1