

200 GeV pp

Soft QCD

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

STAR



Herwig 7.2.1 default



Pythia 8.244 default



Sherpa 2.2.9 default

(STAR_2008_I793126)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

2

1

1

Ratio to STAR

0.5

0.5

0.6

0.8

1