

7000 GeV pp

Soft QCD

 $p_T(\Sigma^*)$ (alice2015-y0.5) 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5}

- ALICE
- - □ Herwig 7.0.4 default
- - ▲ Pythia 8.301 default
- - ◆ Sherpa 1.4.2 default

ALICE_2014_I1300380

Rivet 3.1.0, ≥ 7.2 M events

mcplots.cern.ch [arXiv:1306.3436]

2

2

Ratio to ALICE

1

1

0.5

0.5

2

4

6

 p_T (GeV)