

2760 GeV pp

Soft QCD

Cross section( $M_x < 200 \text{ GeV}^2$ ) $\sigma_{SD}$  [mb]

- ALICE
- Herwig 7.2.1 default
- ▲ Pythia 8.180 default
- ...◆ Sherpa 2.2.9 default

Rivet 3.1.10,  $\geq 400k$  events

mcplots.cern.ch [arXiv:1306.3436]

ALICE\_2012\_I1181770

Ratio to ALICE

2

1

0.5

 $\sqrt{s}$  [GeV]