

2760 GeV pp

Soft QCD

Cross section ($M_{x} < 200 \text{ GeV}^2$) σ_{SD} [mb]

- ALICE
- Herwig 7.1.1 default
- ▲ Pythia 8.226 default
- ...◆ Sherpa 2.2.4 default

Rivet 3.1.0, $\geq 7.3\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

ALICE_2012_I1181770

Ratio to ALICE

n

n

2

1

0.5

 \sqrt{s} [GeV]