

7000 GeV pp

Soft QCD

Cross section ($M_x < 200 \text{ GeV}^2$)

σ_{SD} [mb]

- ALICE
- - □ Herwig 7.2.0 default
- ⋯ ◆ Sherpa 2.2.0 default

Rivet 3.1.0, $\geq 5.4M$ events

mcplots.cern.ch [arXiv:1306.3436]

ALICE_2012_I1181770

Ratio to ALICE

2

1

0.5

0.5

6999.5

7000

7000.5

\sqrt{s} [GeV]

