

7000 GeV pp

Soft QCD

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

σ_{SD} [mb]

Ratio to ALICE

Ratio to ALICE

Ratio to ALICE

- ALICE
- ⋯+ Epos 1.99.crmc.1.5.6 default
- + Epos 1.99.crmc.1.5.6 lhc
- ▲ Pythia 8.165 default

ALICE_2012_I1181770

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

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

6999.5

7000

7000.5

\sqrt{s} [GeV]

