

7000 GeV pp

Soft QCD

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

σ_{SD} [mb]

Ratio to ALICE

0.5

2

3.5

- ALICE
- ▲ Pythia 8.308 default
- ▲ Pythia 8.308 default-noFsr
- ▲ Pythia 8.308 default-noRap

ALICE_2012_I1181770

Rivet 3.1.10, $\geq 1.8\text{M}$ events
mcplots.cern.ch [arXiv:1306.3436]

6999.5

7000

7000.5

\sqrt{s} [GeV]

