

900 GeV pp

Soft QCD

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

σ_{SD} [mb]

Ratio to ALICE

sqrt{s} [GeV]

- ALICE
- △ Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- ▲ Pythia 8.308 default

Rivet 3.1.10, $\geq 3.4\text{M}$ events
mcplots.cern.ch [arXiv:1306.3436]

ALICE_2012_I1181770

