

900 GeV pp

Soft QCD

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

$\sigma_{SD} / \sigma_{inel}$

- ALICE
- ▲ Pythia 8.308 default
- ▲ Pythia 8.308 default-noCR

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ALICE_2012_I1181770

Ratio to ALICE

899.5

900

900.5

\sqrt{s} [GeV]

