

900:2760:7000 GeV pp

Soft QCD

Single diffraction cross-section for $M_X < 200\text{GeV}^2$ σ_{SD} [mb]

- ALICE
- Herwig 7.2.1 default
- ...◆ Sherpa 1.3.1 default

Ratio to ALICE

(ALICE_2012_I1181770)

mcplots.cern.ch [arXiv:2401.10621]

 $\sqrt{s}$ [GeV]