

7000 GeV pp

Soft QCD

Cross section ($M_x < 200 \text{ GeV}^2$)Rivet 4.1.0, $\geq 100\text{k}$ events

mcplots.cern.ch [arXiv:1306.3436]

- +• Epos 1.99.crmc.1.6.0 default
- +— Epos 1.99.crmc.1.6.0 lhc
- ▲— Pythia 8.165 default

(ALICE_2012_I1181770)

Ratio to Epos 1.99.crmc.1.6.0 default

2

1

0.5

1000

1500

2000

2500

2

1

0.5