

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]

- Pythia 6.427 345
- Pythia 6.427 346
- Pythia 6.427 370
- Pythia 6.427 default
- Pythia 8.315 default

(ALICE\_2012\_I1181770)

Ratio to Pythia 6.427 345

