

2760 GeV pp

Soft QCD

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

- Pythia 6.428 346
- Pythia 6.428 347
- Pythia 6.428 348
- Pythia 6.428 349
- Pythia 6.428 370

(ALICE_2012_I1181770)

Rivet 4.1.0, $\geq 3.9\text{M events}$

mcplots.cern.ch [arXiv:2401.10621]

Ratio to Pythia 6.428 346

0.5

1

2

0.5

1

2

1000

1500

2000

2500