

900 GeV pp

Soft QCD

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

- Pythia 6.427 346
- Pythia 6.427 347
- Pythia 6.427 348
- Pythia 6.427 349
- Pythia 6.427 370

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ALICE_2012_I1181770)

Ratio to Pythia 6.427 346

0.35
0.3
0.25
0.2
0.15
0.1
2
1
0.5

0.35
0.3
0.25
0.2
0.15
0.1
2
1
0.5

