

2760 GeV pp

Soft QCD

Cross section($\Delta\eta > 3$)

- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5
- Herwig 7.2.1 default

Rivet 4.1.0, $\geq 2.3\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE_2012_I1181770)

Ratio to Herwig++ 2.7.1 default

2759.5

2760

2760.5

50
40
30
20
10
0
2
1
0.550
40
30
20
10
0
2
1
0.5