

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 lhcb

(ALICE_2012_I1181770)

Ratio to Epos 1.99.crmc.1.6.0 default

mcplots.cern.ch [arXiv:1306.3436]

1000

1500

2000

2500

3000