

900 GeV pp

Soft QCD

Cross section ( $M_T < 200 \text{ GeV}^2$ ) $\sigma_{SD}$  [mb]

- ALICE
- ▲ Pythia 8.301 default
- - \* Pythia 8.301 tune-4c
- ... □ Pythia 8.301 tune-4cx

Rivet 3.1.0,  $\geq 6.6M$  events

mcplots.cern.ch [arXiv:1306.3436]

ALICE\_2012\_I1181770

Ratio to ALICE

2

1

0.5

 $\sqrt{s}$  [GeV]