

7000 GeV pp

Soft QCD

Mean  $p_T$  of prompt  $D^0$  ( $|y| < 0.5$ ).

- ALICE
- ◆ Sherpa 2.2.9 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE\_2017\_I1511870)

Ratio to ALICE

E = 7 TeV

