

7000 GeV pp

Soft QCD

Ratio of $D_s^+ \rightarrow D^0$ meson yield ($|y| < 0.5$).

- ALICE
- - ■ Pythia 6.425 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE_2017_I1511870)

Ratio to ALICE

 $\sigma(D_s^+)/\sigma(D^0)$ 3
2
1
0

0.5

2
1
0.5 p_T [GeV]

5

10

