

7000 GeV pp

Soft QCD

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

■ ALICE
—▲ Pythia 8.315 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE_2017_I1511870)

Ratio to ALICE

2

2

1

2

1

0.5

0.5

 p_T [GeV]