

7000 GeV pp

Soft QCD

 D^{*+}/D^0 vs p_T (ALICE D-meson production)

■ ALICE
—▲ Pythia 8.201 default

 $\sigma(D^{*+})/\sigma(D^0)$

Rivet 3.1.10, 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALICE

2

1

0.5

 p_T [GeV]

0

5

10

15

20