

13000 GeV pp

Soft QCD

 Λ_c^+/\bar{D}^0 vs p_T (ALICE Σ_c and Λ_c) Λ_c^+/\bar{D}^0

■ ALICE
 ▲ Pythia 8.212 default

Rivet 3.1.10, 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to ALICE

1.2

1

0.8

0.6

0.4

0.2

2

1

1

0.5

0

5

10

15

20

 p_T [GeV]

ALICE_2022_I1868463