

13000 GeV pp

Soft QCD

 Λ_c^+/D^0 vs p_T (ALICE Σc and Λc) Λ_c^+/D^0

1

 10^{-1} 10^{-2}

Ratio to ALICE

0.5

0

5

10

15

20

 p_T [GeV]

ALICE
Pythia 8.212 default
Pythia 8.212 default-CD
Pythia 8.212 default-DL
Pythia 8.212 default-MBR

ALICE_2022_l1868463

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0

5

10

15

20

 p_T [GeV]