

13000 GeV pp

Soft QCD

 $pT(\Sigma c^{0,+,++})$ (ALICE Σc and Λc) 10^2 

ALICE



Pythia 8.186 default

10

 10^{-1}

(ALICE_2022_I1868463)

Rivet 3.1.10, 10M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALICE

2

1

0.5

2

1

0.5

5

10