

13000 GeV pp

Soft QCD

Average ratio of Λ_c^+ from $\Sigma_c^{0,+,++}$ and Λ_c^+

- ALICE
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.135 default
- · · · ◆ Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ALICE_2022_I1868463)

Ratio to ALICE

2

1

0.5

 p_T [GeV]