

13000 GeV pp

Soft QCD

 $p_T(\Sigma_c^{0,+,++})$ (ALICE Σ_c and Λ_c) $\sigma_{\Sigma_c^{0,+,++}}$

- ALICE
- Pythia 6.424 p0
- -□ Pythia 6.424 p2010

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

ALICE_2022_I1868463

Ratio to ALICE

