

13000 GeV pp

Soft QCD

Differential Λ_c from $\Sigma_c^{0,+,++}$ production cross section vs p_T

- ALICE
- △ Pythia 6.428 370
- -○ Pythia 6.428 atlas-csc
- -* Pythia 6.428 d6t
- -■ Pythia 6.428 default
- -▼ Pythia 6.428 dw
- -○ Pythia 6.428 p0

Rivet 4.1.0, ≥ 2.5 M events

mcplots.cern.ch [arXiv:2401.10621]

(ALICE_2022_I1868463)

