Λ_c^+(arrow $\Sigma_c^{0,+,++}$) σ

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

- ■ ALICE
- ○ Pythia 6.428 345
- △ Pythia 6.428 370
- △ Pythia 6.428 ambt1
- ■ Pythia 6.428 z2

10^2

10

1

10^{-1}

(ALICE_2022_I1868463)

Rivet 4.1.0, $\geq$ 3.8M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ALICE

2

1

0.5

5　　　　　10

p_T [GeV]