

13000 GeV pp

Soft QCD

 $p_T(\Lambda_c^+)$  (ALICE  $\Sigma c$  and  $\Lambda c$ )

■ ALICE  
—▲ Pythia 8.212 default

Rivet 3.1.10, 500k events

mcplots.cern.ch [arXiv:1306.3436]

ALICE\_2022\_I1868463

 $\Lambda_c^+(\leftarrow\Sigma_c^{0,+,++})\sigma$ 

Ratio to ALICE

 $p_T$  [GeV]