

13000 GeV pp

Soft QCD

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

- ALICE
- ▲ Pythia 8.165 default
- ◆ Sherpa 2.2.9 default

Rivet 4.1.0,  $\geq 400k$  events

mcplots.cern.ch [arXiv:2401.10621]

(ALICE\_2022\_I1868463)

