

13000 GeV pp

Soft QCD

Average ratio of  $\Lambda_c^+$  from  $\Sigma_c^{0,+,++}$  and  $\Lambda_c^+$ 

- ALICE
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.315 default
- ▼- Pythia 8.315 vincia-default
- ◆- Sherpa 2.2.9 default

Rivet 4.1.0,  $\geq 2.1$  M events

mcplots.cern.ch [arXiv:1306.3436]

