

Ratio of  $D^{*+} \rightarrow D^0$  meson yield ( $|y| < 0.5$ ).

- ALICE
- Herwig++ 2.5.2 default
- Herwig 7.2.1 default
- ▲- Pythia 8.315 default
- ◆- Sherpa 2.2.9 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

ALICE 2017\_11511870

Ratio to ALICE

2

1

0.5

 $p_T$  [GeV]