

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

- ALICE
- Pythia 6.427 345
- Pythia 6.427 346
- △- Pythia 6.427 370
- △- Pythia 6.427 ambt1
- Pythia 6.427 z1
- Pythia 6.427 z2

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ALICE

