

200 GeV pp

Soft QCD

 $\# \bar{\Lambda} / \Lambda$ Ratio of $\# \bar{\Lambda} / \Lambda$ as function of p_T

- STAR
- ▲ Pythia 8.315 default
- -▲ Pythia 8.315 default-CD
- -▲ Pythia 8.315 default-DL
- ...▲ Pythia 8.315 default-MBR

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(STAR 2006_1722757)

Ratio to STAR

2

1

0.5

 p_T [GeV]

0

2

4