

200 GeV pp

Soft QCD

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

- STAR
- Pythia 6.427 350
- △— Pythia 6.427 370
- Pythia 6.427 p0
- - □ - - Pythia 6.427 p2010

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

STAR, 2006_1722757)

Ratio to STAR

2

1

0.5

 p_T [GeV]

0

2

4