

200 GeV pp

Soft QCD

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

- STAR
- ▲ Pythia 8.230 default
- -▲ Pythia 8.230 default-CD
- -▲ Pythia 8.230 default-DL
- ...▲ Pythia 8.230 default-MBR

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(STAR 2006\_4722757)

Ratio to STAR

2

1

0.5

 $p_T$  [GeV]

0

2

4