

200 GeV pp

Soft QCD

 $\bar{\Lambda} / \Lambda$ 

7  
6  
5  
4  
3  
2  
1  
0

- STAR
- ▲ Pythia 8.308 default
- ▼ Pythia 8.308 tune-AU2
- ◇ Pythia 8.308 tune-AU2lox
- Pythia 8.308 tune-AU2loxx
- ★ Pythia 8.308 tune-AU2m

STAR\_2006\_33340818

Rivet 3.1.10, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to STAR

2  
1  
0.5

2  
1  
0.5

0

2

4

 $p_T$  [GeV]