

200 GeV pp

Soft QCD

 $\bar{\Lambda} / \Lambda$ 6  
5  
4  
3  
2  
1  
0

- STAR
- ★- Pythia 6.428 355
- Pythia 6.428 356
- △- Pythia 6.428 370
- ★- Pythia 6.428 379
- △- Pythia 6.428 ambt1
- Pythia 6.428 z2

Rivet 3.1.0,  $\geq 100k$  events  
mcplots.cern.ch [arXiv:1306.3436]

STAR 2006\_56860818

Ratio to STAR

1  
0.5

0.5

0

2

4

 $p_T$  [GeV]