

200 GeV pp

Soft QCD

 $p_T(\Lambda)$ Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}
 10^{-6}
 10^{-7}
 10^{-8}

- STAR
- Pythia 6.428 350
- △ Pythia 6.428 370
- △ Pythia 6.428 380
- Pythia 6.428 p0
- Pythia 6.428 p2010

(STAR_2006_1722757)

Ratio to STAR

2
1
0.5

2
1
0.5

0

2

4

0

2

4