

900 GeV pp

Soft QCD

 $\bar{\Lambda}/\Lambda$ $\bar{\Lambda}/\Lambda$ ratio at $\sqrt{s}=0.9$ TeV ($0.25 < p_T < 2.50$ GeV)

- LHCB
- Pythia 8.307 ppthermNoScat

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

(LHCB_2011_I917009)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to LHCB

2
1
0.5

2
1
0.5

Rapidity loss (Δy)