

900 GeV pp

Soft QCD

 $\bar{\Lambda}/K_s^0$  $\bar{\Lambda}/K_s^0$  ratio at  $\sqrt{s}=0.9$  TeV ( $1.00 < p_T < 2.50$  GeV)

- LHCB
- Pythia 8.307 ppthermNoScat

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

2

2.5

3

3.5

4

Rapidity (y)

