

900 GeV pp

Soft QCD

 Λ / K_s^0 ratio, $|y| < 0.75$, $\sqrt{s} = 0.9$ {TeV} (INEL)

- ALICE
- - ■ Pythia 6.426 default

 $(\sigma(\Lambda) + \sigma(\overline{\Lambda})) / 2 \sigma(K_s^0)$ 1.2
1
0.8
0.6
0.4
0.2
0

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE_2011_I881474)

Ratio to ALICE

3
2
1
0.5

2

1

0.5

 p_T [GeV]