

900 GeV pp

NSD

 Ξ^- / Λ versus transverse momentum at $\sqrt{s} = 0.9$ TeV

- CMS
- - ■ Pythia 6.425 default
- - ▲ Pythia 8.315 default

 $N(\Xi^-) / N(\Lambda)$

0.5

0.4

0.3

0.2

0.1

(CMS_2011_I890166)

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

 p_T [GeV]