

$N(\Xi^-) / N(\Lambda)$ Ξ^- / Λ versus transverse momentum at $\sqrt{s} = 7$ TeV

- CMS
- - - □ Pythia 6.423 default
- - - ☆ Pythia 6.423 pro-q2o

0.5

0.4

0.3

0.2

0.1

0

2

1

0.5

(CMS_2011_I890166)

Rivet 4.1.0, ≥ 500k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to CMS

 p_T [GeV]

0

2

4

6

2

1

0.5