

900 GeV pp

NSD

 $N(\Lambda) / N(\{K\}_S^0)$ $\Lambda / \{K\}_S^0$ versus transverse momentum at $\sqrt{s} = 0.9$ TeV

- CMS
- - □ Herwig 7.1.3 default
- - ▲ Pythia 8.315 default
- - ▼ Pythia 8.315 vincia-default

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

 p_T [GeV]