

900 GeV pp

NSD

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

- CMS
- Pythia 6.426 atlas-csc
- *-- Pythia 6.426 d6t
- Pythia 6.426 default
- ▼-- Pythia 6.426 dw
- Pythia 6.426 p0

(CMS_2011_I890166)

Ratio to CMS

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

 p_T [GeV]

0

5

10