

900 GeV pp

NSD

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

- CMS
- △ Pythia 6.427 370
- -○ Pythia 6.427 atlas-csc
- -* Pythia 6.427 d6t
- -□ Pythia 6.427 default
- -▽ Pythia 6.427 dw
- -○ Pythia 6.427 p0

Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2011_1890166)

Ratio to CMS

2

1

0.5

 p_T [GeV]