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

900 GeV pp

NSD

N(Λ) / N($\{K\}^0_S$)

- CMS
- Herwig 7.1.6 softTune
- Pythia 6.428 370
- Pythia 8.315 default

(CMS_2011_I890166)

Rivet 4.1.0, ≥ 600k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to CMS

|y|