

$\Lambda / \{K\}_S^0$  versus rapidity at  $\sqrt{s} = 7$  TeV

- CMS
- ▼ Herwig 7.1.6 softTune
- △ Pythia 6.428 370
- ▲ Pythia 8.135 default

Rivet 4.1.0,  $\geq 400k$  events

mcplots.cern.ch [arXiv:2401.10621]

(CMS\_2011\_I890166)

Ratio to CMS

2

1

0.5

 $|y|$ 