

$\{K\}_S^0$ rapidity distribution at $\sqrt{s} = 0.9$ TeV

- CMS
- △ Pythia 6.427 370
- * Pythia 6.427 379
- △ Pythia 6.427 ambt1
- Pythia 6.427 z2

Rivet 4.1.0, ≥ 1.2 M events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2011_I890166)

Ratio to CMS

2

1

0.5

 $\{K\}_S^0$ $|y|$ 