

$\{K\}_S^0$ rapidity distribution at $\sqrt{s} = 7$ TeV

■ CMS
—▲ Pythia 8.315 default

 $(1/N_{\text{NSD}}) dN/dy$

Rivet 4.1.0, 2.1M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2011_I890166)

Ratio to CMS

2

1

0.5

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