

7000 GeV pp

NSD

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

■ CMS
--□-- Pythia 6.427 p2010

Rivet 4.1.0, 900k events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2011_I890166)

Ratio to CMS

2

1

0.5

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