

900 GeV pp

NSD

 $|y|(K0S)$ (NSD, $|y| < 2$)

■ CMS
—▲ Pythia 8.130.p1 default

Rivet 3.1.0, 7.3M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2011_S8978280

Ratio to CMS

2

1

0.5

 $K_S^0 |y|$ 