

$\Sigma(p_T)$ vs $p_T^{\text{lead}} (p_T(K_S^0) > 0.6 \text{ GeV})$

- CMS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.235 default

1
 10^{-1}
 10^{-2}

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2012_PAS_QCD_11_010)

Ratio to CMS

2
1
0.5

2
1
0.5

0

20

40

