

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

- CMS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.315 default
- ▼- Pythia 8.315 vincia-default
- ◆- Sherpa 2.2.9 default

1

10^{-1}

10^{-2}

(CMS_2012_PAS_QCD_11_010)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

20

40

