

7000 GeV pp

Underlying Event

Transverse $\sum p_T (K_s^0)$ at $\sqrt{s}=7$ TeV, $p_T > 0.6$ GeV

- CMS
- - □ Herwig 7.2.1 default
- · · · ◆ Sherpa 2.2.9 default

$\# \langle \sum p_T (K_s^0) \rangle / d\eta d\phi$ [GeV]

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2012_PAS_QCD_11_010)

Ratio to CMS

leading jet p_T [GeV]

