

900 GeV pp

NSD

 $p_T(K^-)$  (NSD,  $|y| < 2$ ) $(1/N_{\text{NSD}}) dN/dp_T \text{ (GeV)}^{-1}$ Rivet 3.1.10,  $\geq 400k$  events

mcplots.cern.ch [arXiv:1306.3436]

- CMS
- - □ Herwig 7.1.6 default
- - ▲ Pythia 8.205 default

CMS\_2011\_S8978280

Ratio to CMS

 $K_S^0 p_T \text{ [GeV]}$ 