

Avg. N vs  $p_{T_1}$  (TRNS) ( $p_T(K_S^0) > 0.6$  GeV)

- CMS
- - □ Herwig 7.0.1 default
- - ▲ Pythia 8.205 default
- - ◆ Sherpa 1.4.0 default

Rivet 3.1.0,  $\geq 6.9$ M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2012\_PAS\_QCD\_11\_010)

