

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

- CMS
- + Epos 1.99.crmc.1.6.0 lhc
- -□ Herwig 7.2.0 default
- -△ Pythia 6.427 370
- -▲ Pythia 8.301 default
- ⋯◆ Sherpa 2.1.1 default

Rivet 3.1.0,  $\geq 5.4$ M events

mcplots.cern.ch [arXiv:1306.3436]

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

