

900 GeV pp

Underlying Event

Std. dev. Transverse  $N_{\text{chg}}$  density vs.  $p_{\text{T}}^{\text{trk1}}$ ,  $\sqrt{s} = \{900 \text{ GeV}\}$ 

- ATLAS
- ▲ Pythia 8.315 default
- ◆ Sherpa 2.2.9 default

