

Fraction of events

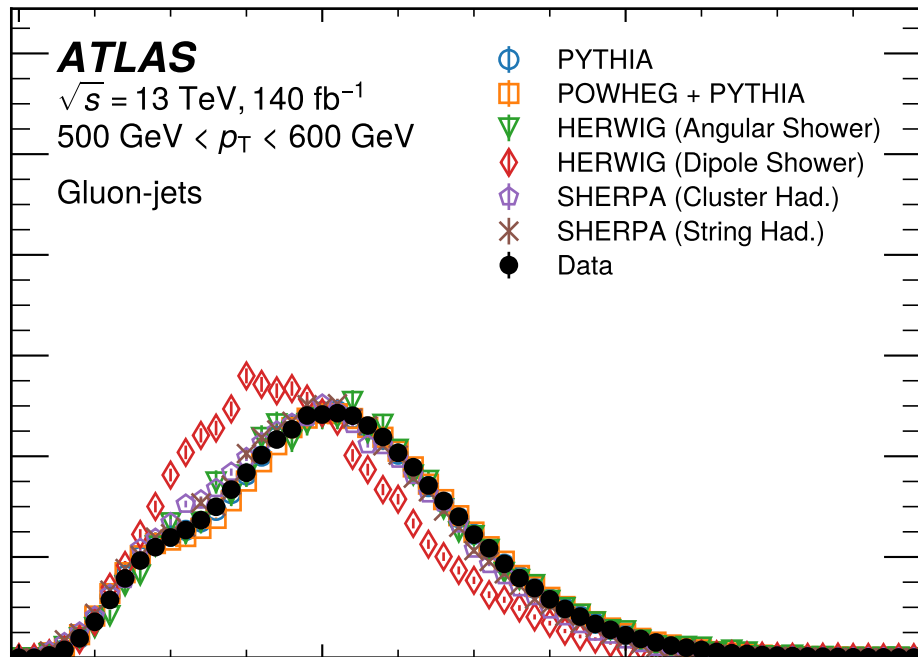
ATLAS

$\sqrt{s} = 13 \text{ TeV}, 140 \text{ fb}^{-1}$

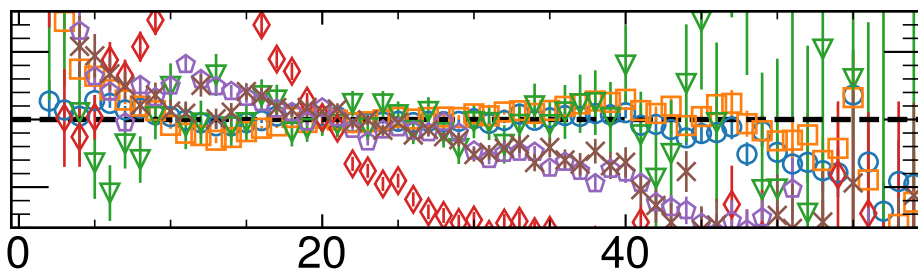
$500 \text{ GeV} < p_T < 600 \text{ GeV}$

Gluon-jets

- \circ PYTHIA
- \square POWHEG + PYTHIA
- ∇ HERWIG (Angular Shower)
- \diamond HERWIG (Dipole Shower)
- \diamond SHERPA (Cluster Had.)
- \times SHERPA (String Had.)
- \bullet Data



Ratio to Data



n_{trk}