

900 GeV pp

NSD

Energy flow (NSD,  $p_T^{j1j2} > 8 \text{ GeV}$ ,  $|\eta^{j1j2}| < 2.5$ )

- CMS
- ▲ Pythia 8.209 default
- ▲ Pythia 8.209 default-noFsr
- ▲ Pythia 8.209 default-noRap

Rivet 3.1.10,  $\geq 300k$  events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2011\_S9215166

Ratio to CMS

2

1

0.5

 $\eta$ 