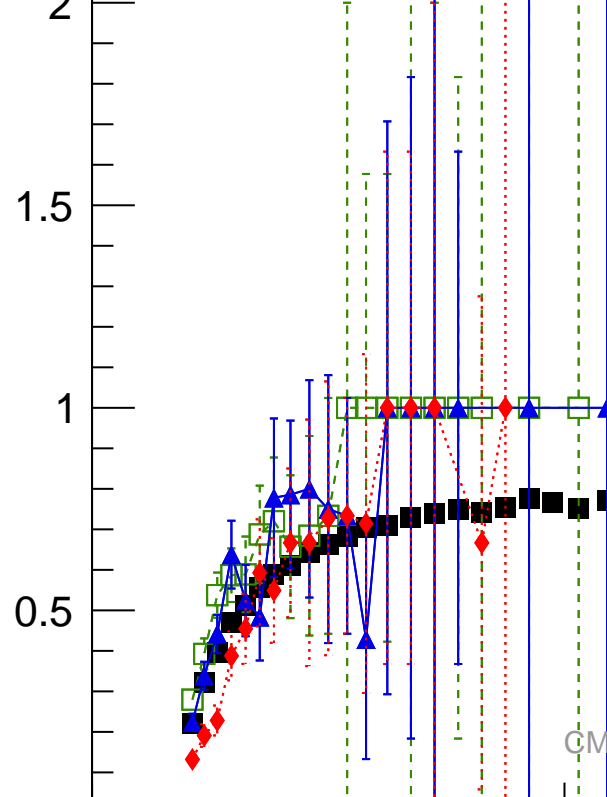


$R_{32}$ 

R32 vs HT (NSD)

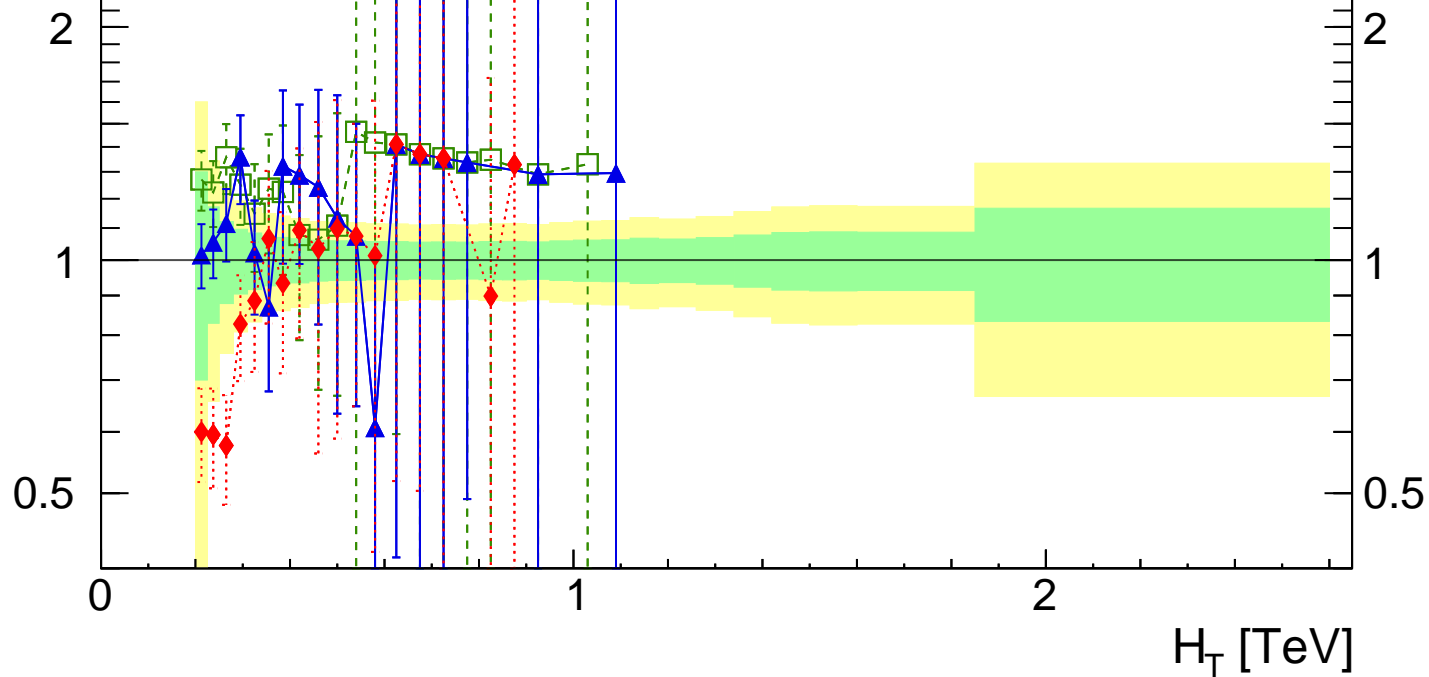
- CMS
- - □ Herwig 7.0.2 default
- - ▲ Pythia 8.301 default
- - ◆ Sherpa 2.2.8 default

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2011\_S9088458

Ratio to CMS



2

1

0.5

 $H_T$  [TeV]