

13000 GeV pp

Z+Jet

Scalar $\Sigma(p_T)$ (ATLAS UE in Z production)

- ATLAS
- ◆ Sherpa 2.2.9 default

 $1/N_{\text{ev}} dN_{\text{ev}}/d\text{sum } p_T/d\eta d\phi \text{ [GeV]}^{-1}$

Ratio to ATLAS

Rivet 3.1.10, 2.9M events

mcplots.cern.ch [arXiv:1306.3436]

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sum $p_T/d\eta d\phi \text{ [GeV]}$ 