

189 GeV ee

 $\gamma^*/Z$  (Hadronic)Charged particle spectrum ( $E_{\text{CMS}} = 189 \text{ GeV}$ )

- ALEPH
- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5
- Herwig 7.2.1 default

Rivet 4.1.0,  $\geq 2.4\text{M}$  events

mcplots.cern.ch [arXiv:2401.10621]

(ALEPH\_2004\_I636645)

Ratio to ALEPH

2

1

0.5

 $\xi_p$ 