

133 GeV ee

 $\gamma^*/Z$  (Hadronic)Charged particle spectrum ( $E_{\text{CMS}} = 133 \text{ GeV}$ )

- ALEPH
- ▲ Pythia 8.243 default
- -★ Pythia 8.243 hoeth
- -▲ Pythia 8.243 jetset
- -○ Pythia 8.243 montecarlo
- Pythia 8.243 tune-cmw

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ALEPH\_2004\_I636645)

Ratio to ALEPH

2

1

0.5

 $\xi_p$ 