

91 GeV ee

 γ^*/Z (Hadronic) $\Sigma(1385)$ spectrum ($\Sigma^{*\pm}$)

- ALEPH
- △ Pythia 6.427 370
- -■ Pythia 6.427 default
- ▲ Pythia 8.308 default

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

ALEPH_1996_S3486095

Ratio to ALEPH

2

1

0.5

 x_E $1/\sigma \, d\sigma/dx_E$ 10^{-1} 10^{-2}

2

1

0.5

0

0.2

0.4