

91 GeV ee

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

- ALEPH
- Herwig 7.2.1 default
- △— Pythia 6.428 370
- ...♦... Sherpa 2.1.1 default

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

ALEPH_1996_S3486095

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

Ratio to ALEPH

2

1

0.5

0

0.2

0.4

 x_E

2

1

0.5