

189 GeV ee

 $\gamma^*/Z$  (Hadronic)Jet mass difference ( $E_{\text{CMS}}=189$  GeV) $1/\sigma \, d\sigma/dM_D$ 

Rivet 4.1.0, 400k events

mcplots.cern.ch [arXiv:2401.10621]



ALEPH



Sherpa 2.1.1 default

(ALEPH\_2004\_I636645)

Ratio to ALEPH

2

2

1

1

0.5

0.5

0

0.5

 $M_D$ 