Z→ee, failing probes p$_T$[25,30] η[1.5660,1.8000]

36540 data events
N$_{sig}$ 27324 ± 433
N$_{bkg}$ 9216 ± 388
Fit prob. 51.2%
EDM 1.9e+01

Data
Sig.: MC ⊗ Gaus
PDF Stat. Unc.
Bkg.: Das + exp

Events / 2.0 GeV

Data/PDF

Invariant mass [GeV]