Z→μμ, failing probes p$_T$[14,16] η[-0.2000,-0.1000]

2741 data events
N$_{sig}$ 1727 ± 82
N$_{bkg}$ 1014 ± 63
Fit prob. 59.3%
EDM 5.3e+01

Data
Sig.: MC ⊗ Gaus (alt. tag)
PDF Stat. Unc.
Bkg.: μ$^±$π$^±$ (alt. tag)
Bkg. Stat. Unc.

Events / 2.0 GeV

Data/PDF

Invariant mass [GeV]