Z→μμ, passing probes p_T[10,12] η[-1.6000,-1.3000]

6809 data events
N_{sig} 6267 ± 96
N_{bkg} 542 ± 50
Fit prob. 65.7%
EDM 1.5e-06

Data
Sig.: MC ⊗ Gaus (alt. tag)
PDF Stat. Unc.
Bkg.: $\mu^{\pm}\pi^{\pm}$ (alt. tag)
Bkg. Stat. Unc.

Events / 2.0 GeV

Data/PDF

Invariant mass [GeV]