

Events / (1)

CBalpha = 0.920 +/- 0.348
CBn = 125.5041 +/- 0.0842
c1 = -0.93506 +/- 0.0136
c2 = 0.3471 +/- 0.0170
c3 = -0.08156 +/- 0.0129
c4 = 0.0145 +/- 0.0153
myMean = 91.153 +/- 0.349
mySigma = 2.94 +/- 1.14
nBkgPol = 16575 +/- 218
nSigMyX = 733 +/- 178

$Z \rightarrow \mu\mu\mu\mu$

Vertex CL > 10e-30

TripleMu5 Trigger

Soft Muon ID

$\mu p_T > 2.0 \text{ GeV}$

$\mu |\eta| < 2.4$

10²

10²
 $m(\mu^+\mu^-\mu^+\mu^-) [\text{GeV}]$

