Histogram of hist_shapeSig_Mz500_mhs90_Mdm250_sr2016failrecoil1Pdf__fjmass **Entries** 11 Mean 139.4 0.3 67.97 Std Dev 0.25 0.2 0.15 0.1 0.05

200

250

300

fjmass

150

Events / (23.6364)

50

100