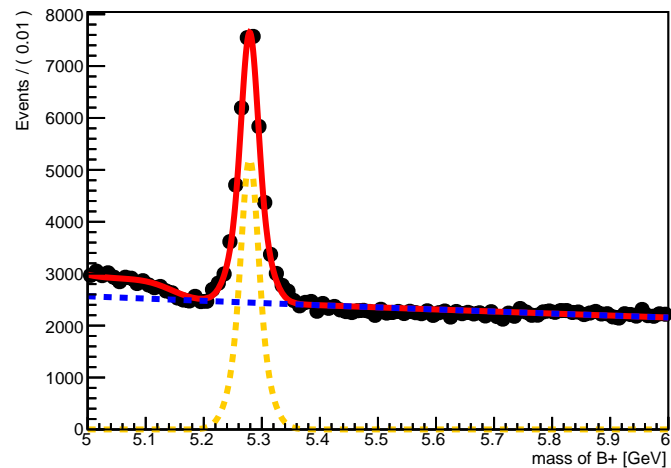
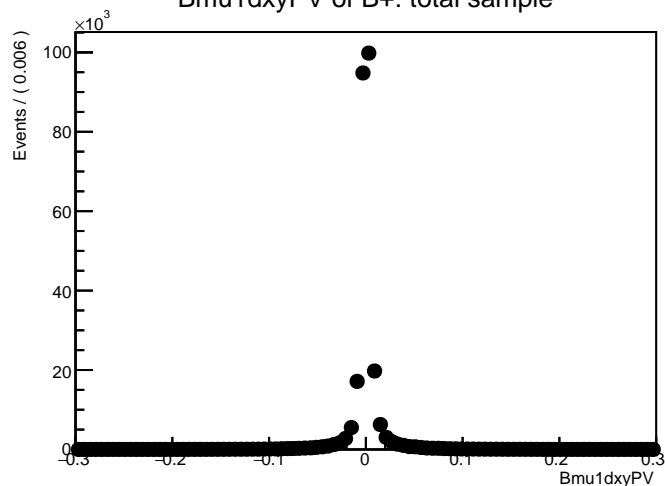
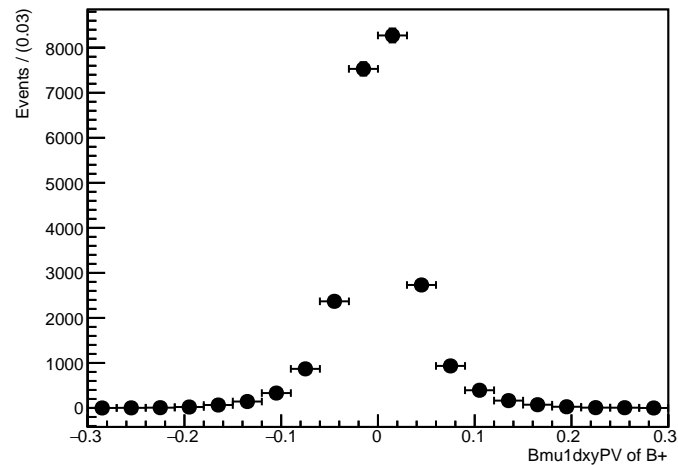


Bmass

Bmu1dxyPV of  $B^+$ : total sampleBmu1dxyPV distribution of  $B^+$  for signal (splot)Bmu1dxyPV distribution of  $B^+$  for background (splot)