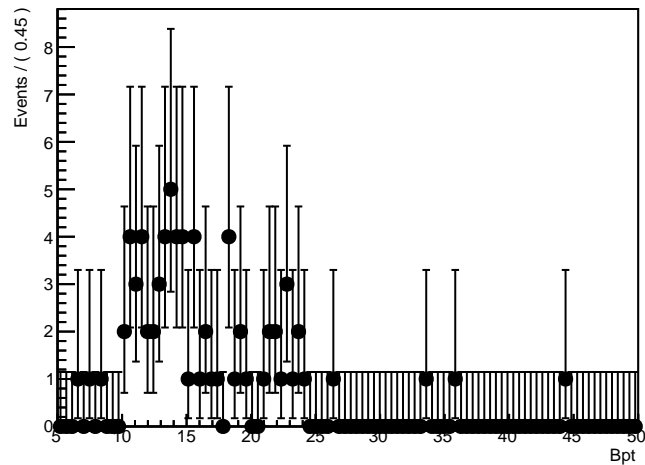
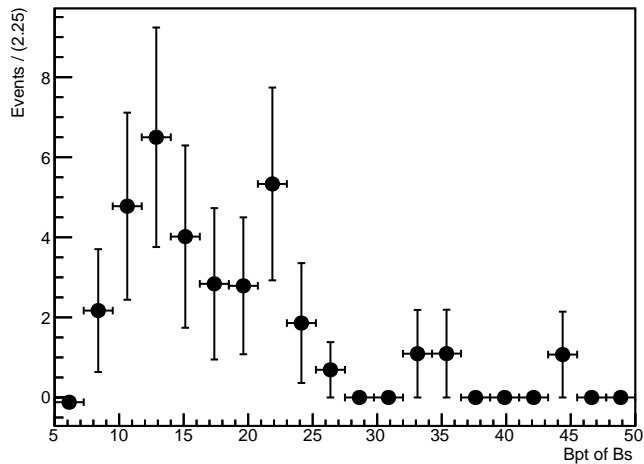


Bmass

Bpt of  $B_s$ : total sampleBpt distribution of  $B_s$  for signal (splot)Bpt distribution of  $B_s$  for background (splot)