

Q3p85_W2p62_t0p21_higheps_center

Beam Energy = 10.557

HMS_p = 5.309

HMS_theta = 15.060

SHMS_p = 5.127

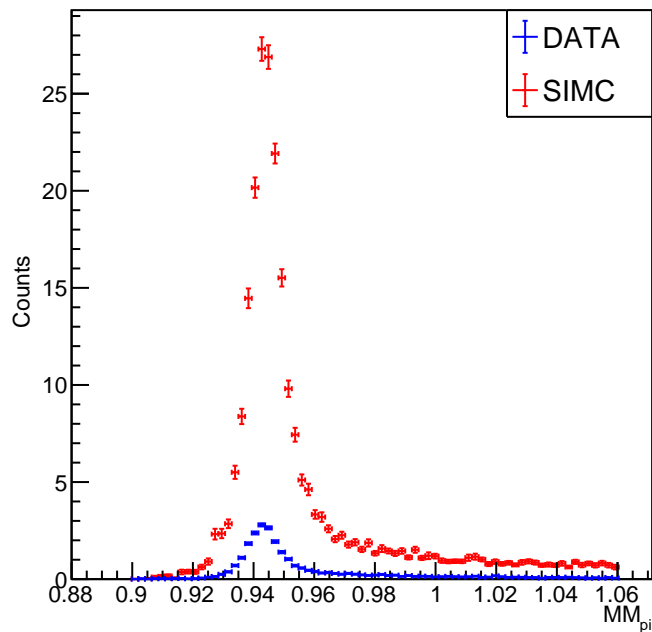
SHMS_theta = 14.285

Red = SIMC

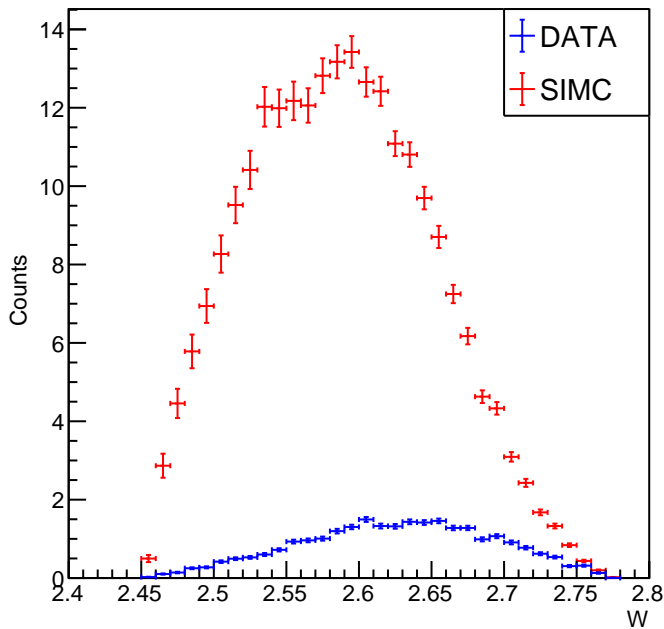
Blue = DATA

DATA/SIMC Ratio = 0.109 ± 0.003

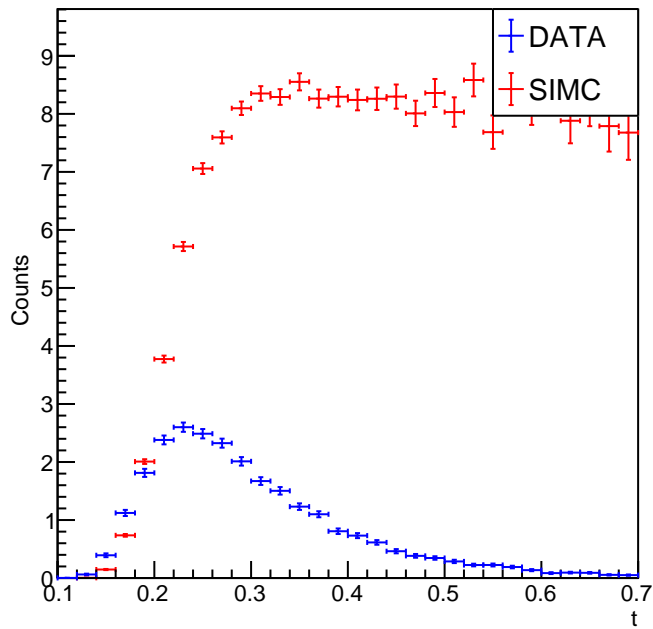
Missing Mass SIMC (cut_all)

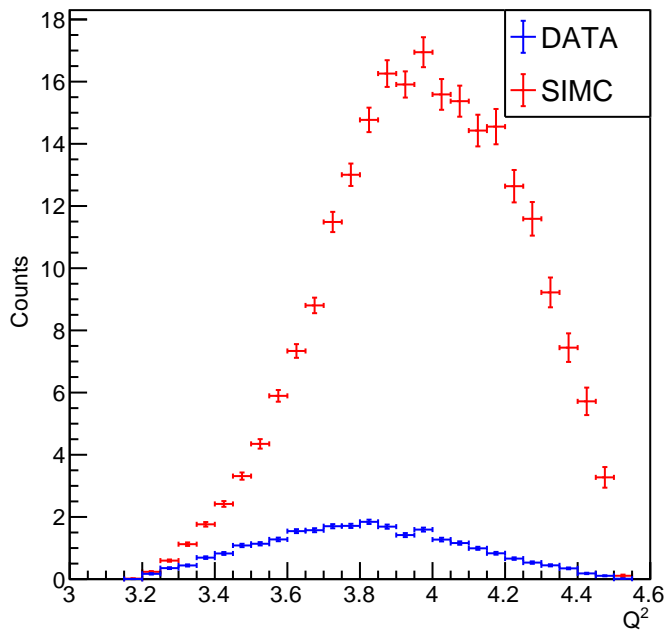
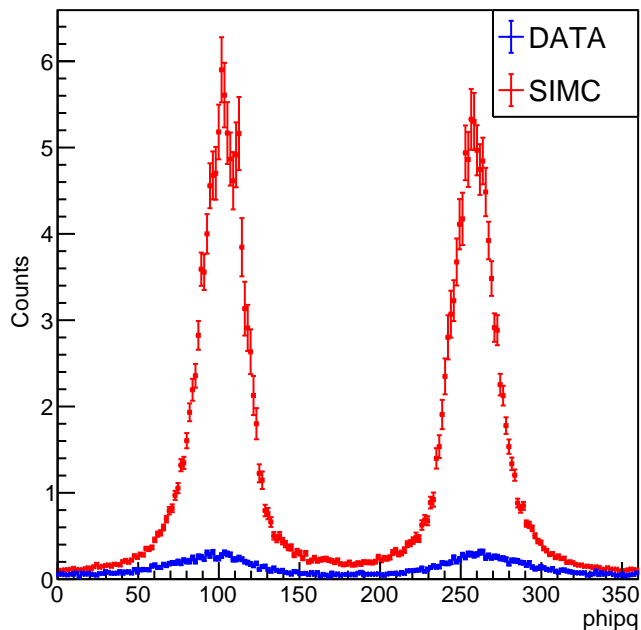
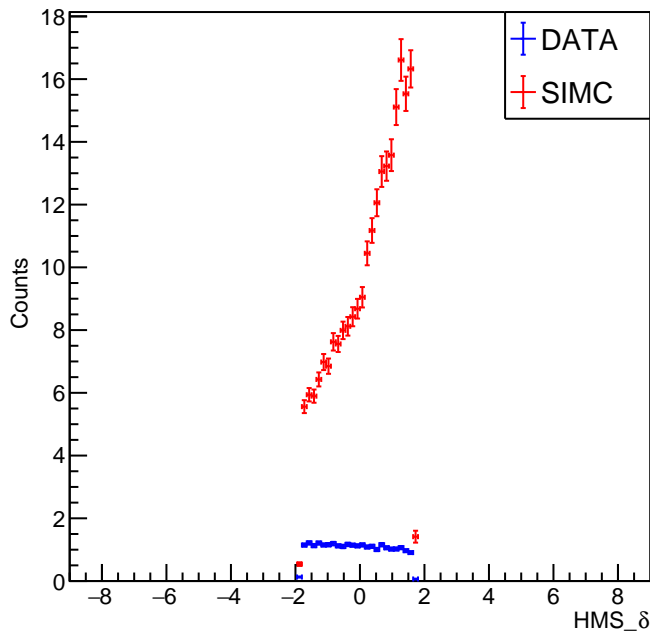
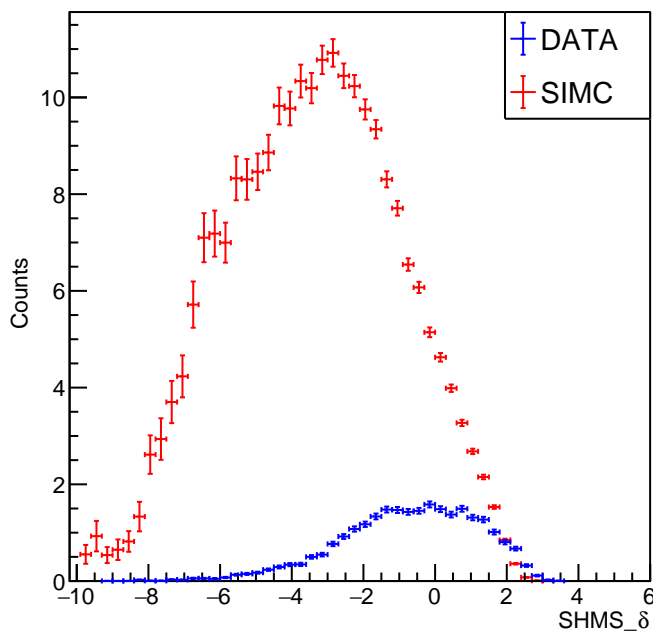


W Distribution

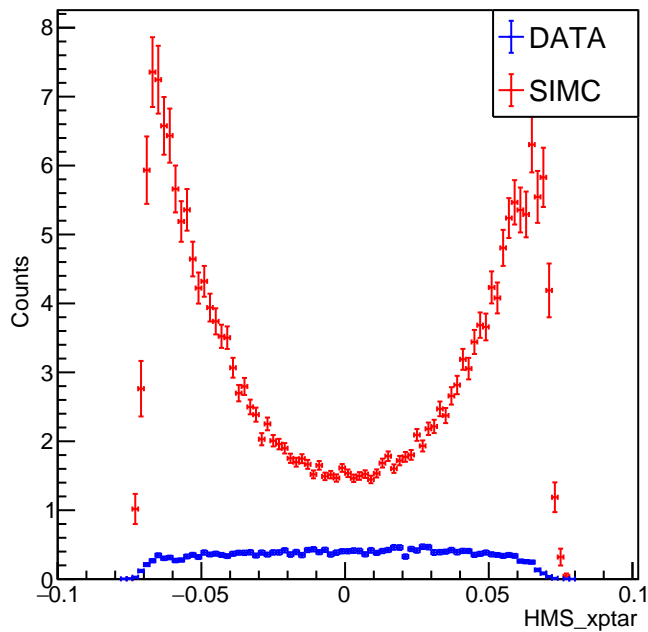


t Distribution

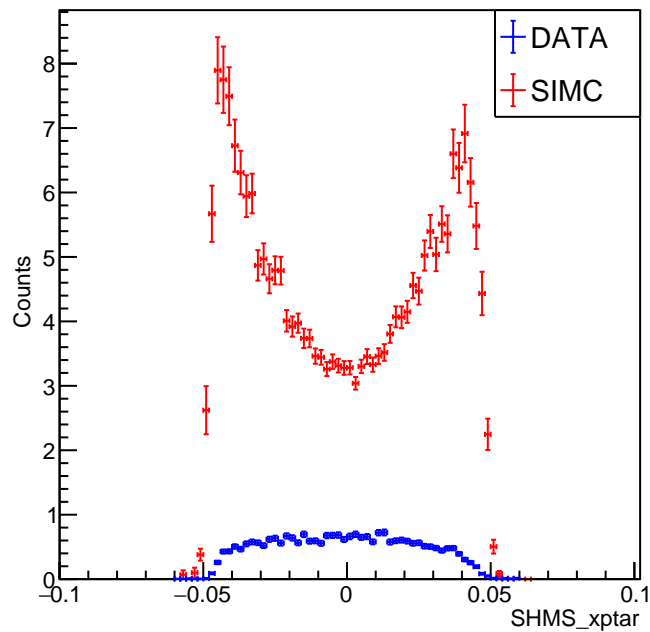


#Q² Distributionp_{hip}q DistributionHMS δ SHMS δ 

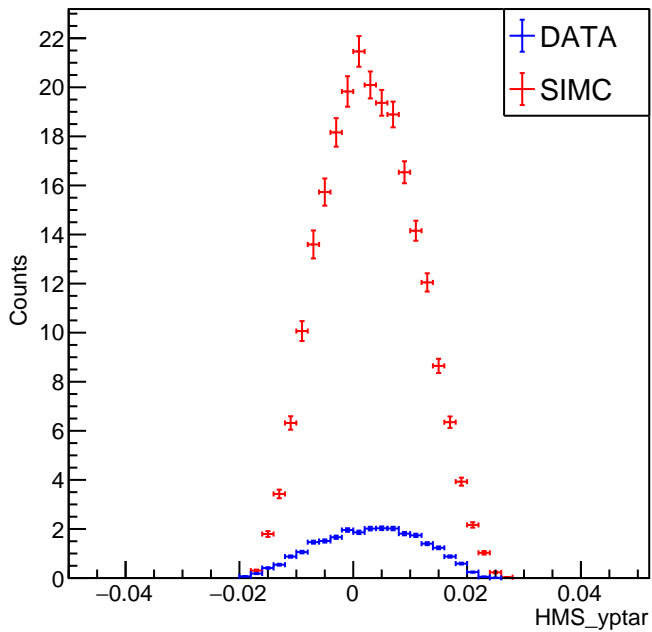
HMS xptar



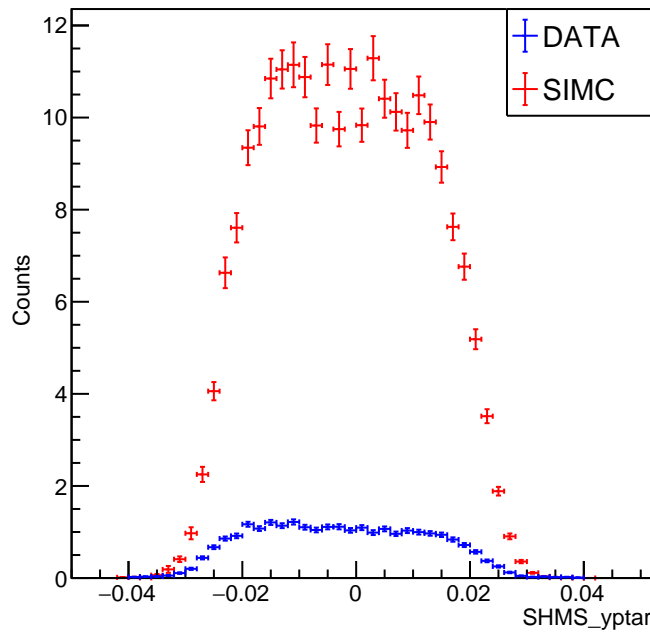
SHMS xptar



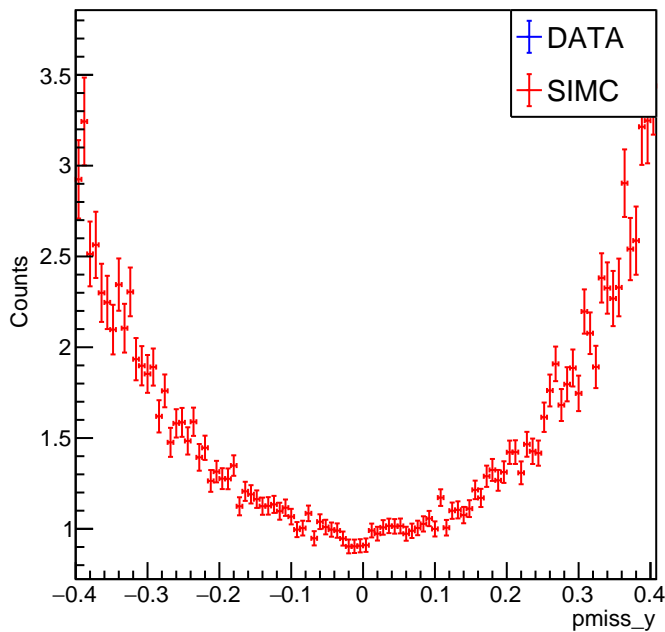
HMS yptar



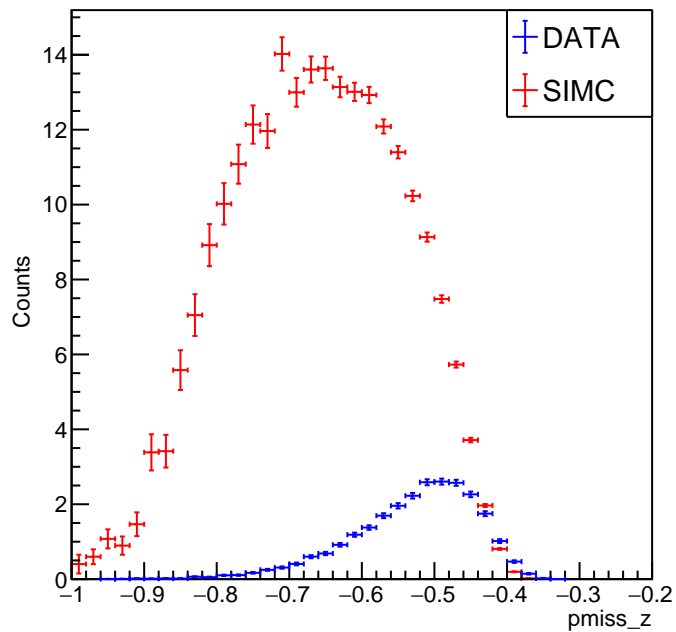
SHMS yptar



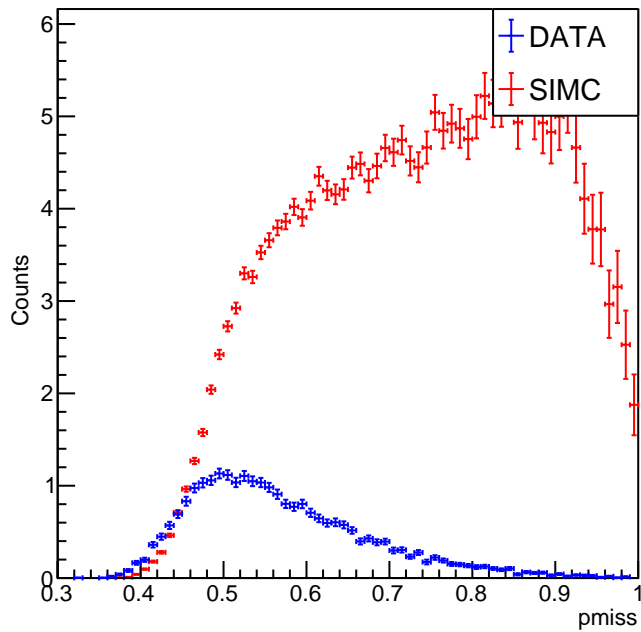
Momentum_y Distribution



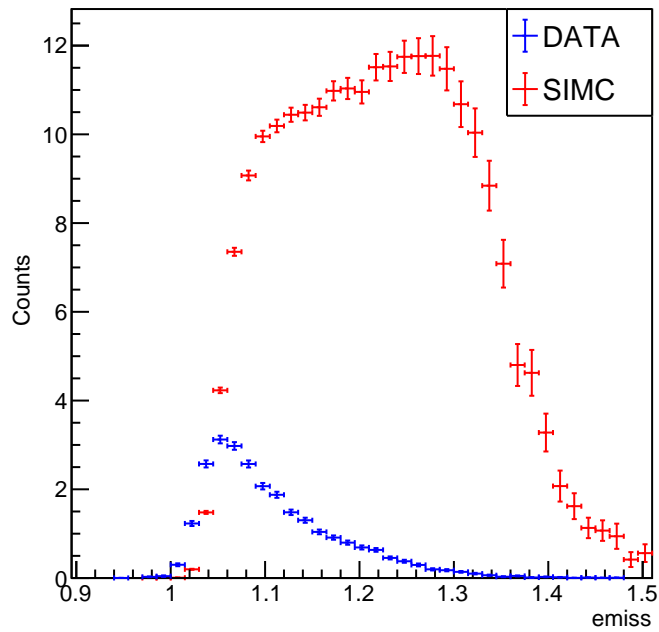
Momentum_z Distribution



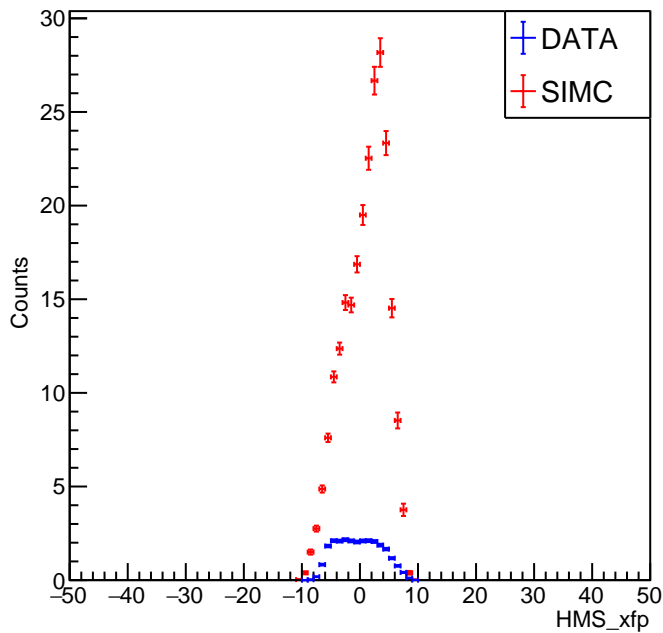
Momentum Distribution



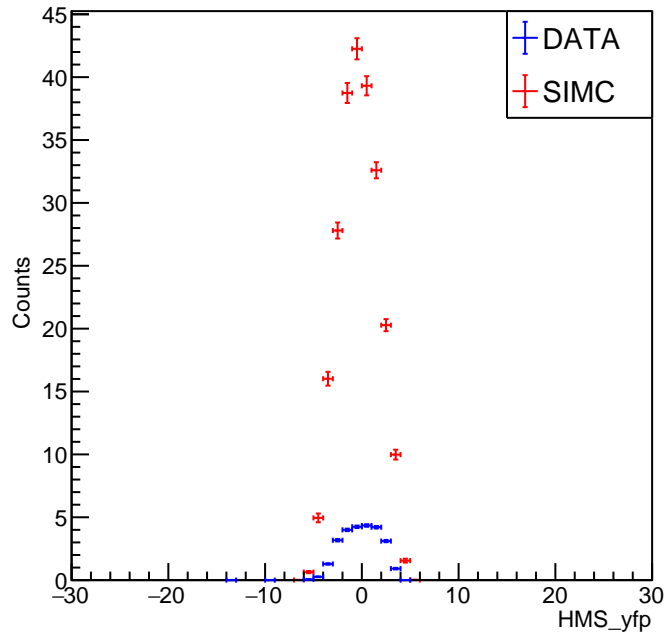
Energy Distribution



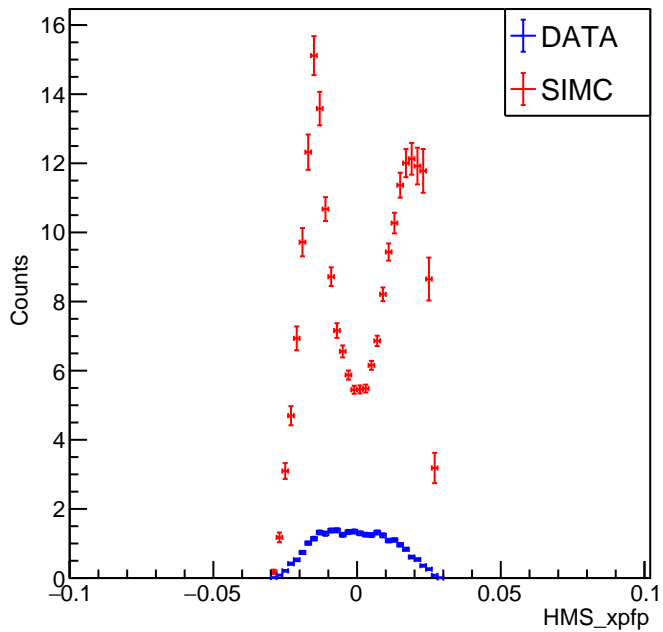
HMS x_fp'



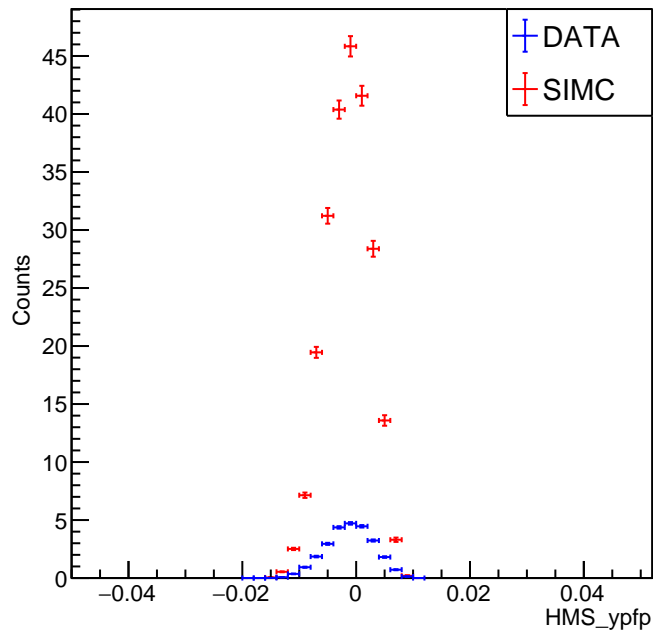
HMS y_fp'



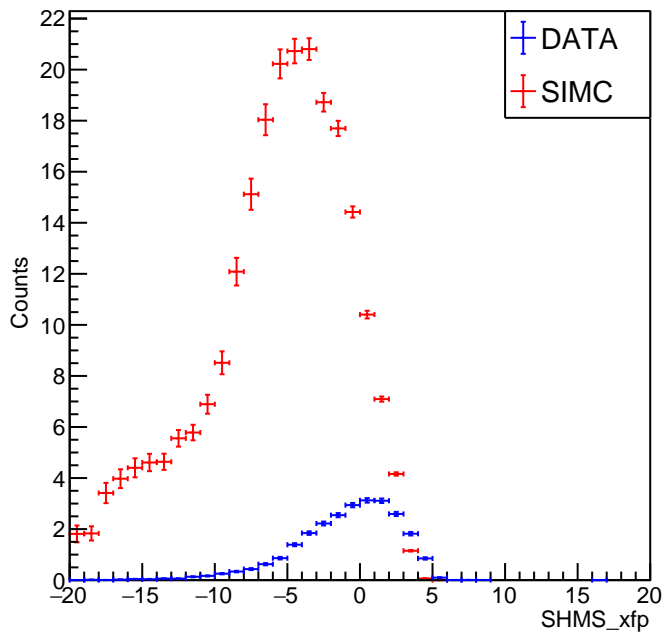
HMS xp_fp'



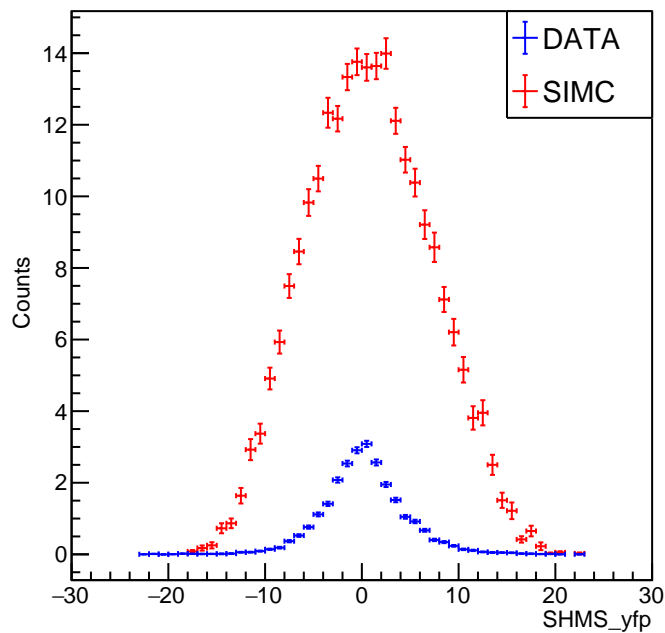
HMS yp_fp'



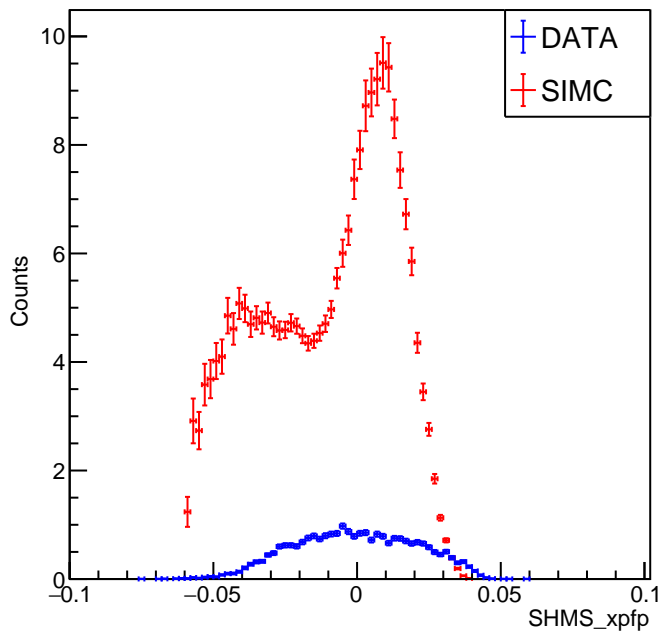
SHMS x_fp'



SHMS y_fp'



SHMS xp_fp'



SHMS yp_fp'

