

Q3p85_W2p62_t0p21_loweps_center

Beam Energy = 6.396

HMS_p = 1.158

HMS_theta = 42.230

SHMS_p = 5.127

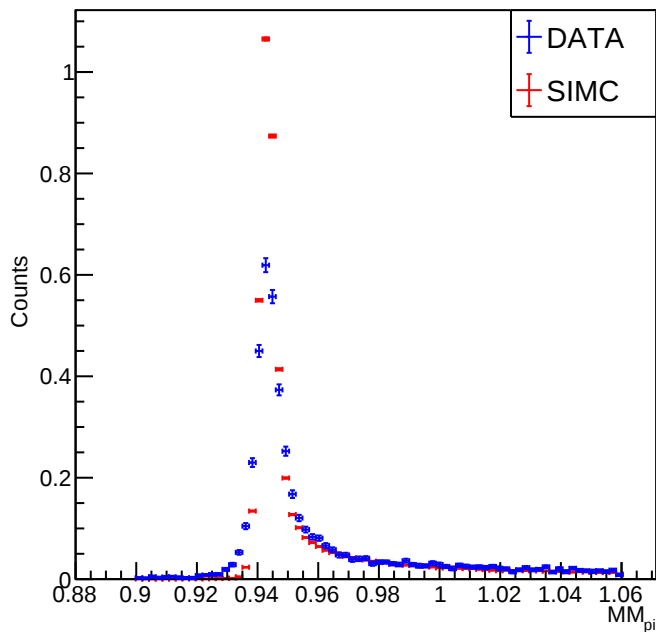
SHMS_theta = 8.000

Red = SIMC

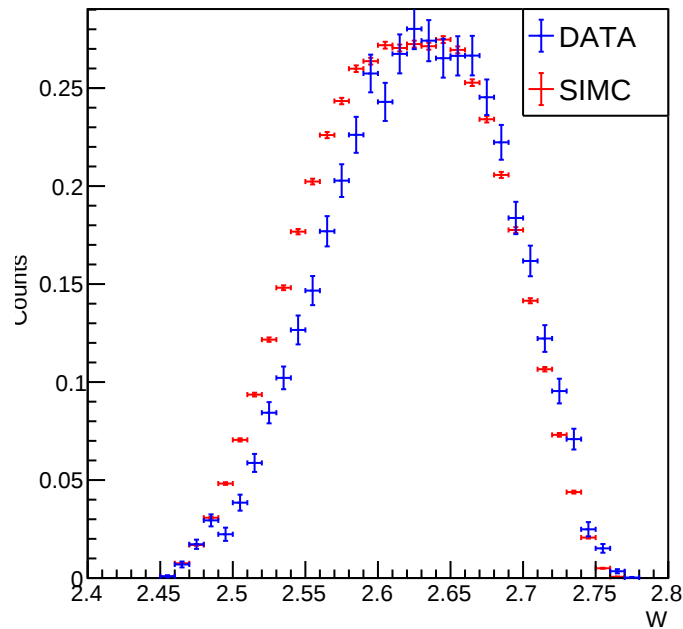
Blue = DATA

DATA/SIMC Ratio = 0.938 ± 0.018

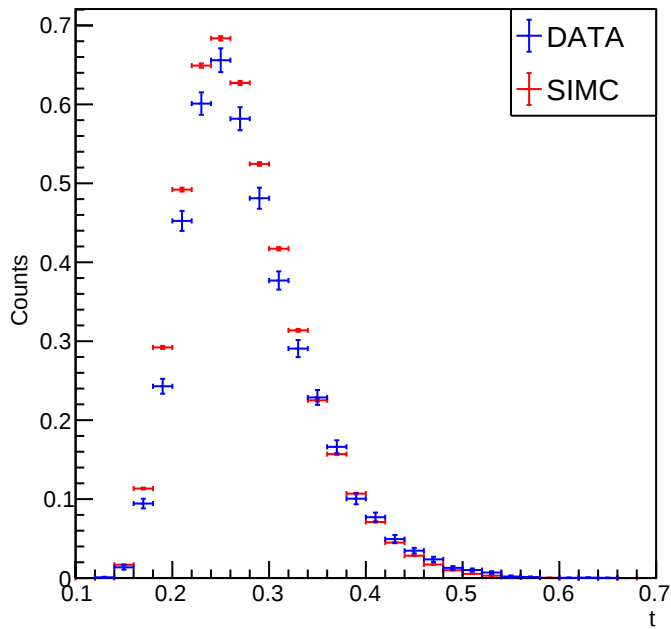
Missing Mass SIMC (cut_all)



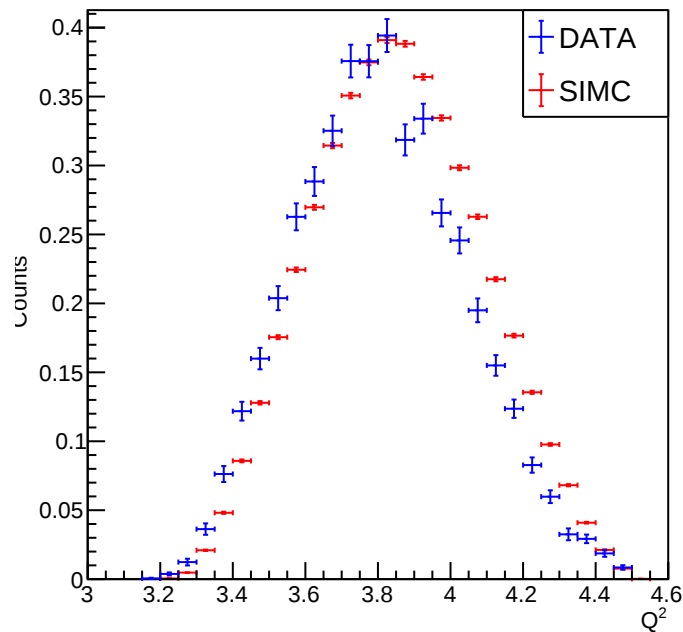
W Distribution



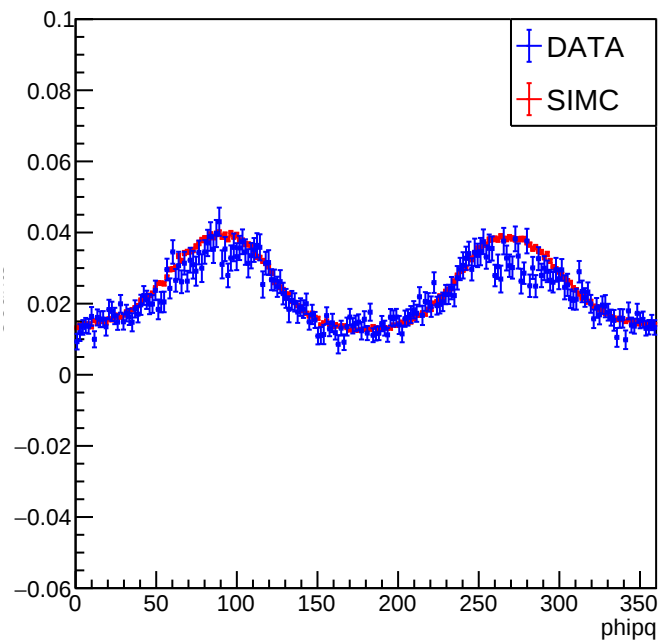
t Distribution



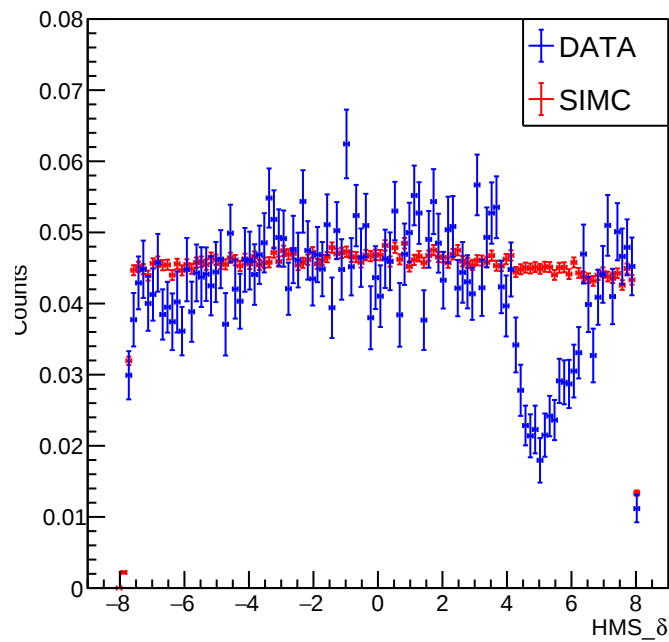
#Q² Distribution



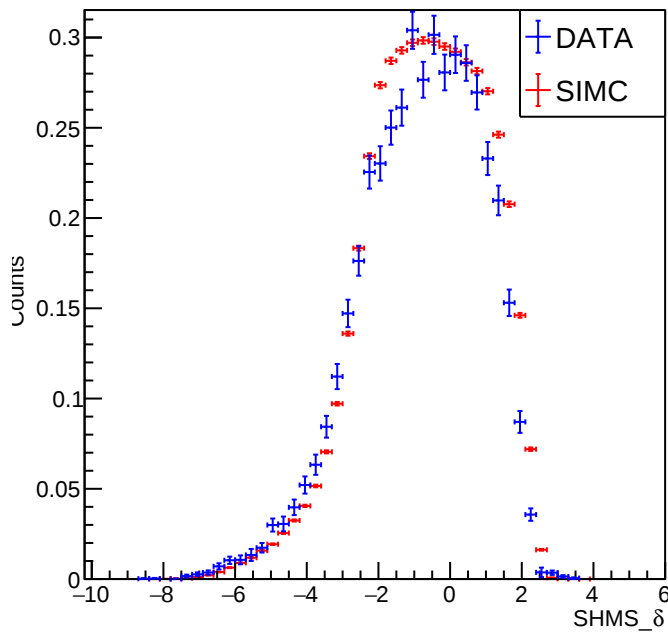
phipq Distribution



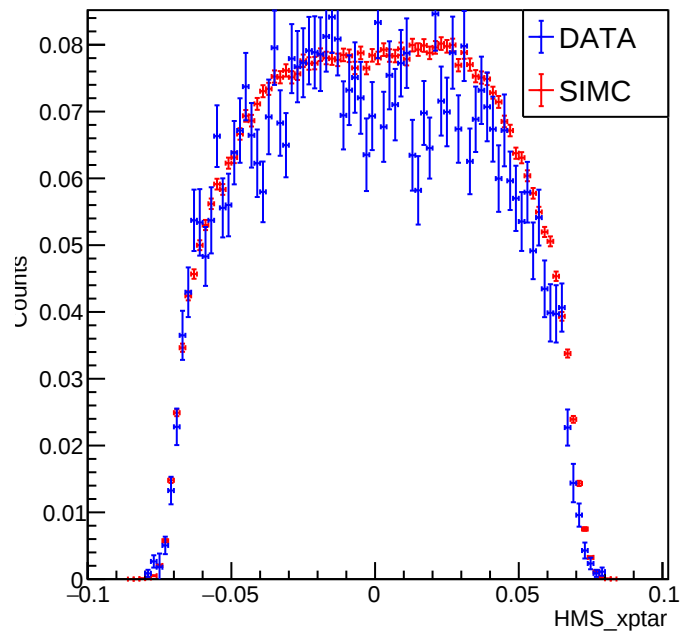
HMS δ



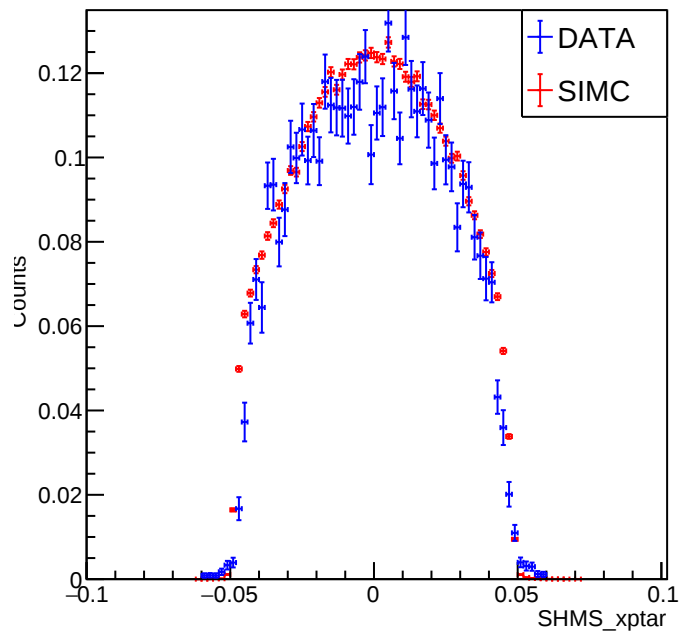
SHMS δ



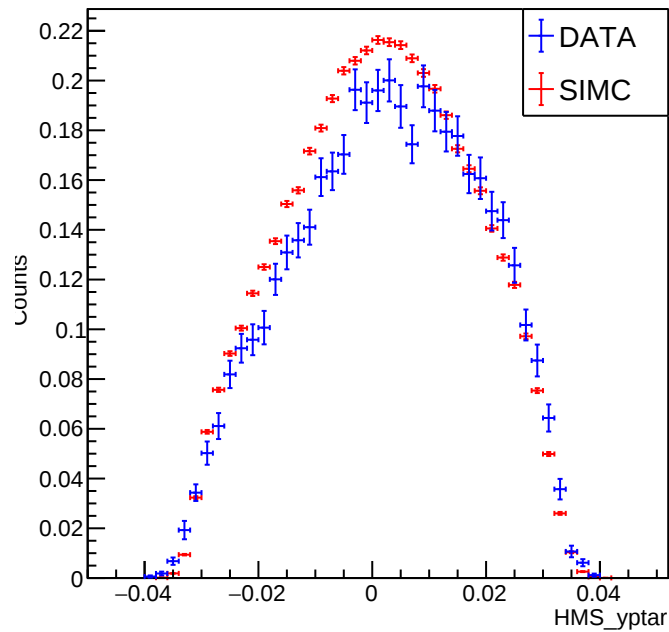
HMS xptar



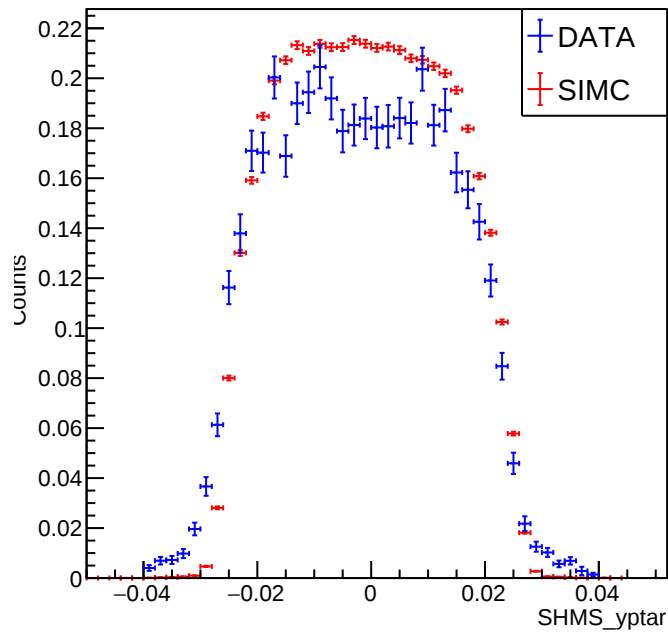
SHMS xptar



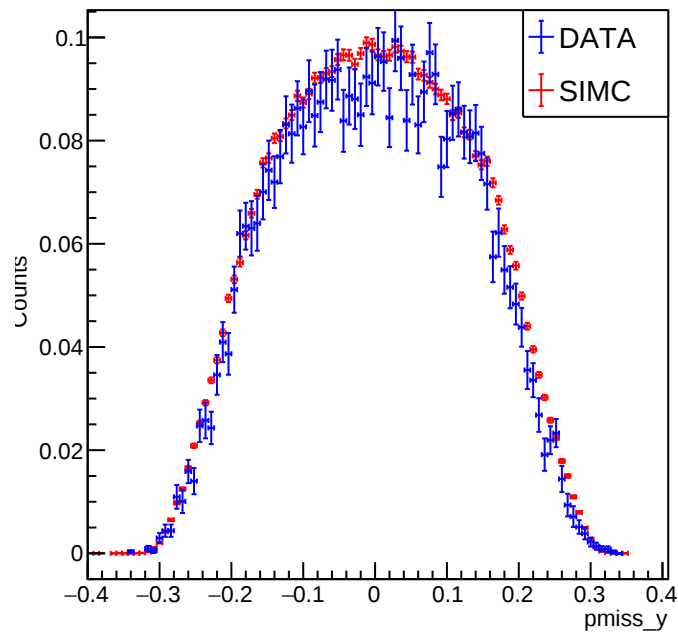
HMS yptar



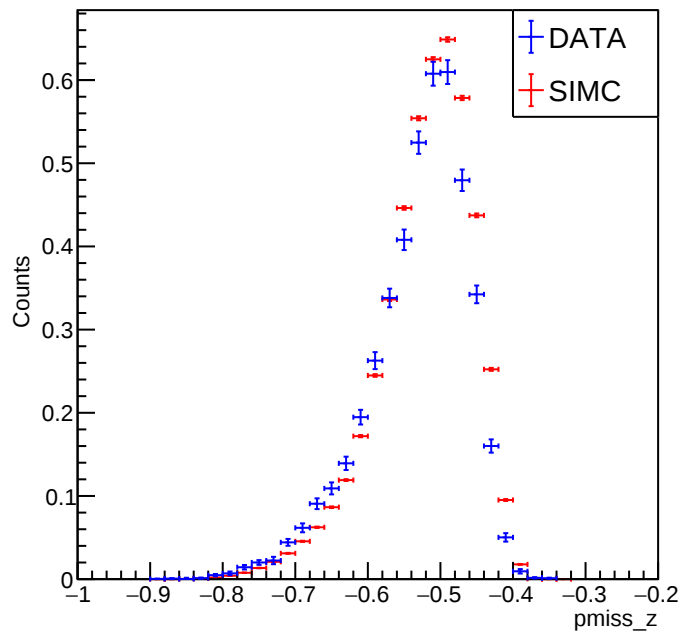
SHMS yptar



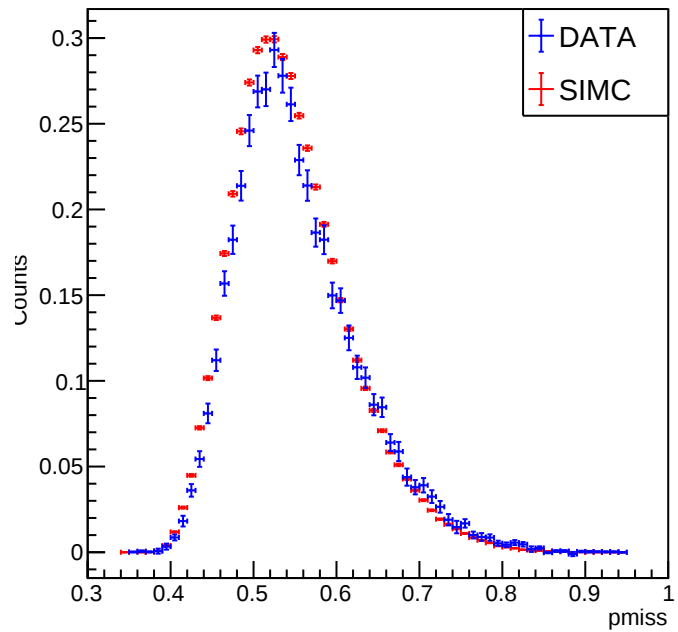
Momentum_y Distribution



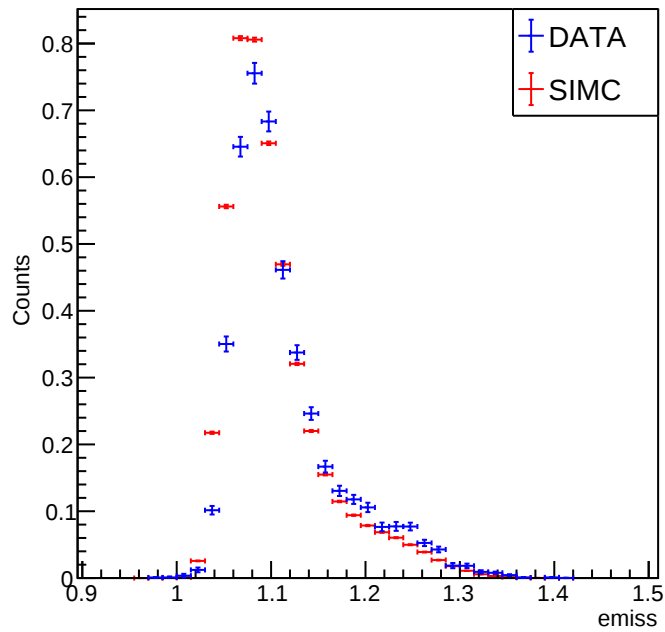
Momentum_z Distribution



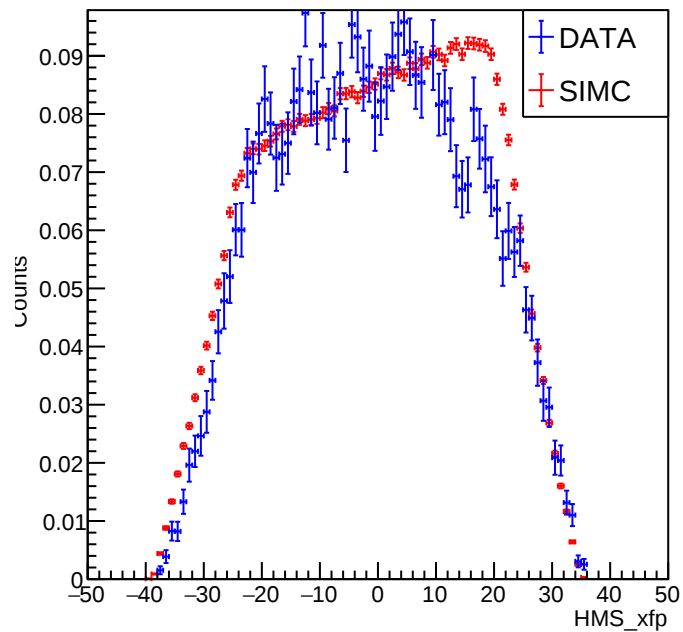
Momentum Distribution



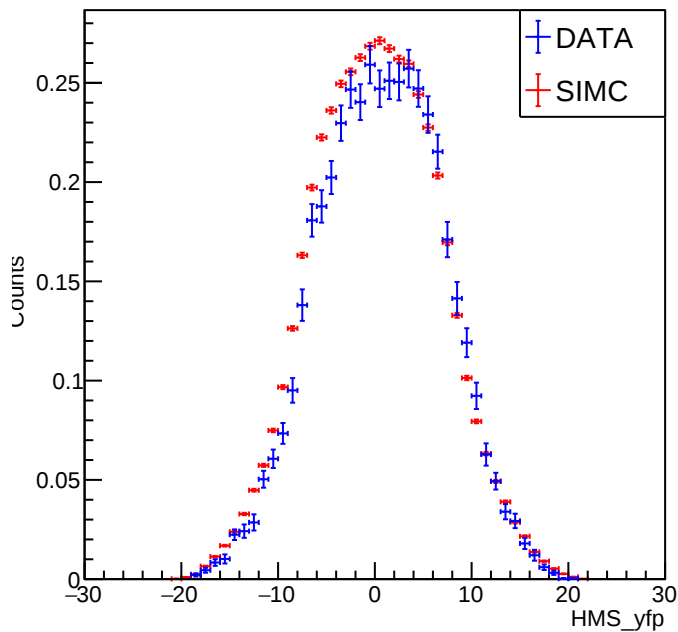
Energy Distribution



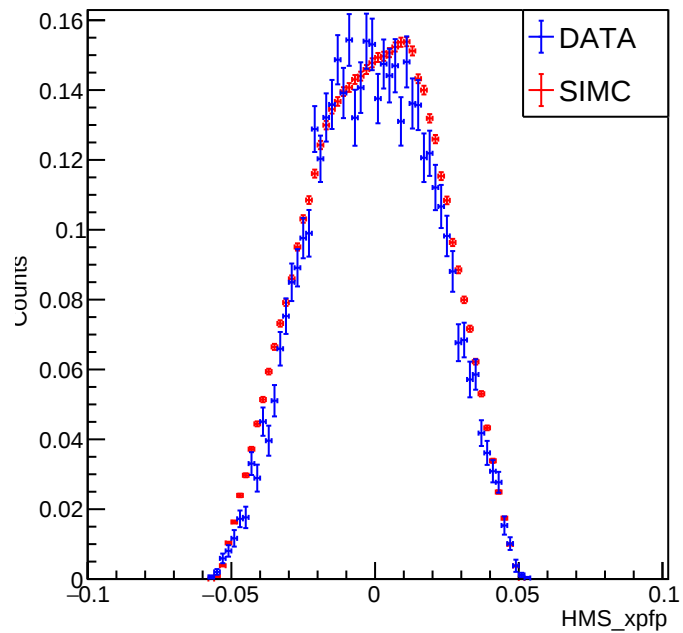
HMS x_fp'



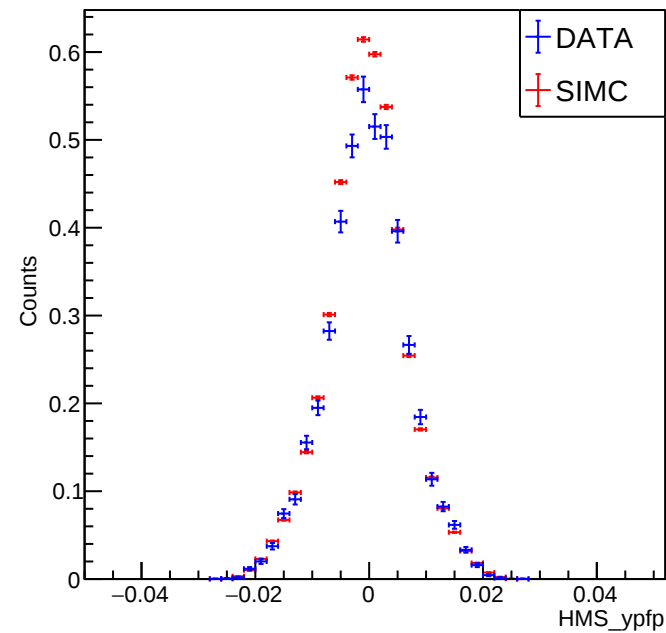
HMS y_fp'



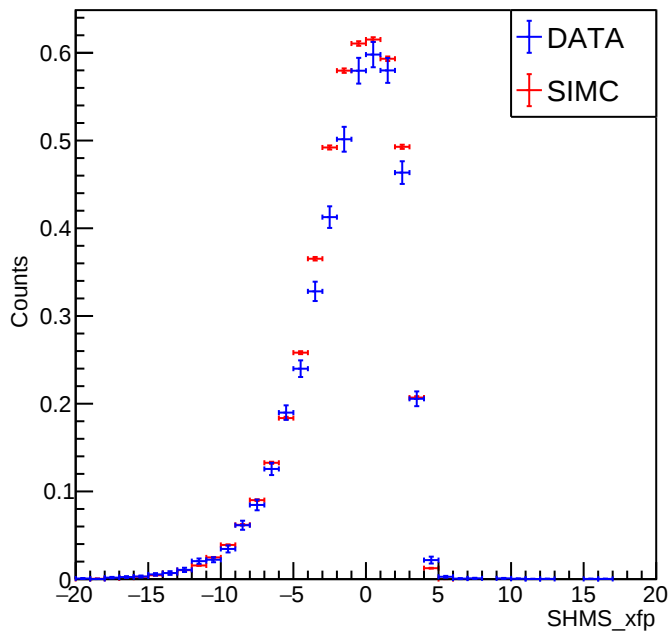
HMS xp_fp'



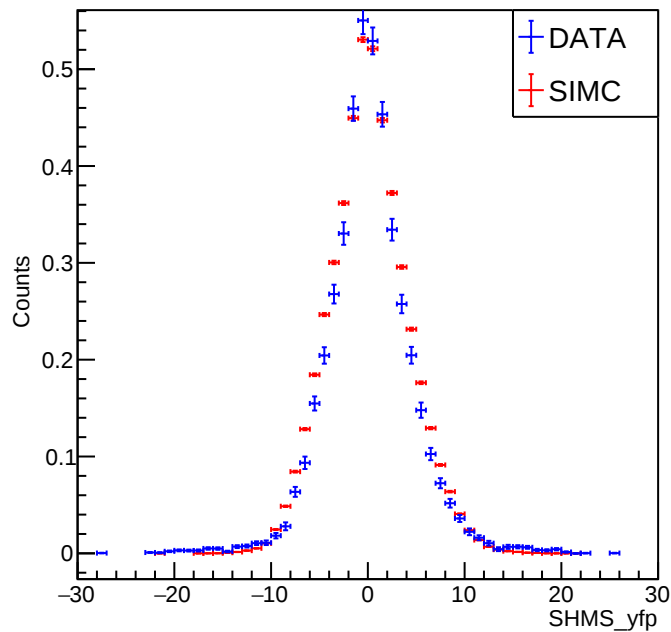
HMS yp_fp'



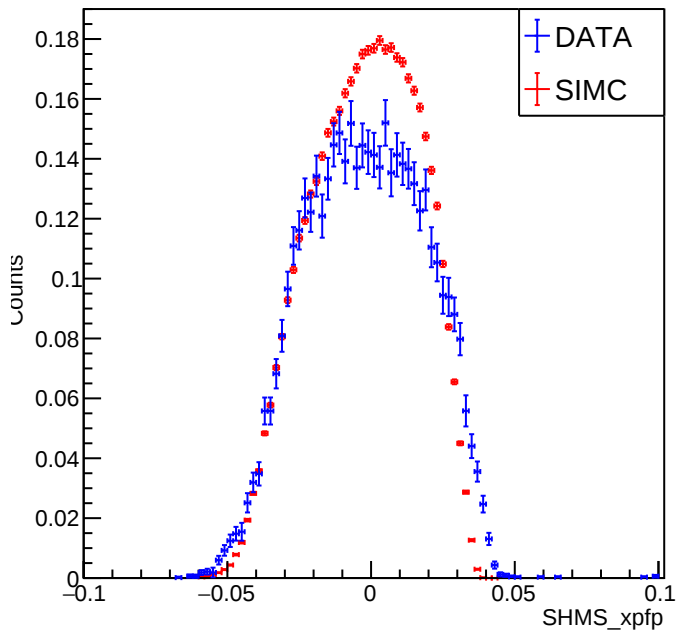
SHMS x_fp'



SHMS y_fp'



SHMS xp_fp'



SHMS yp_fp'

