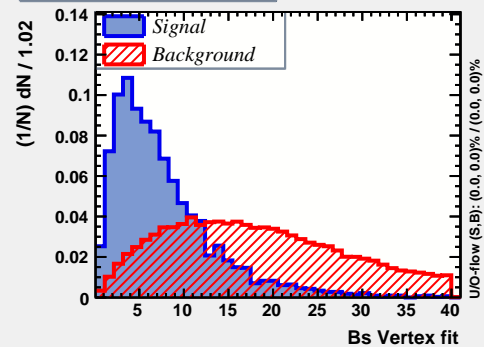
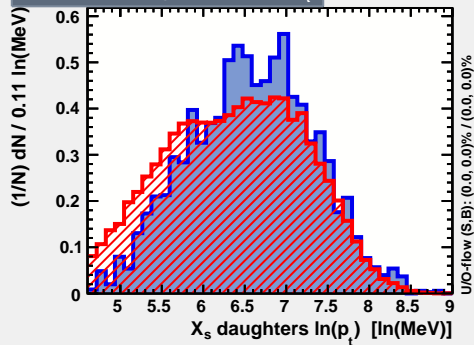
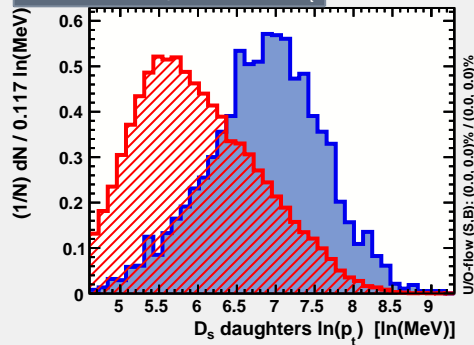
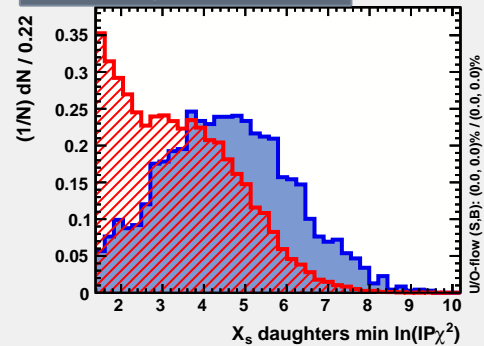
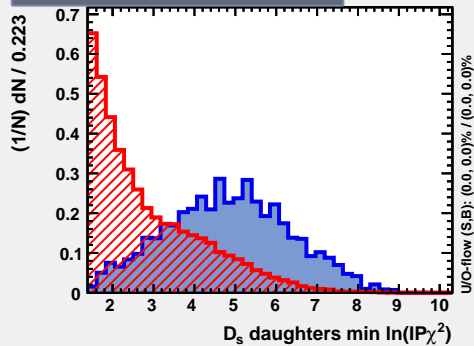


Input variable: Bs Vertex fit

Input variable:  $X_s$  daughters  $\ln(p_i)$ Input variable:  $D_s$  daughters  $\ln(p_i)$ Input variable:  $X_s$  daughters min  $\ln(\text{IP}\chi^2)$ Input variable:  $D_s$  daughters min  $\ln(\text{IP}\chi^2)$ Input variable:  $X_s$  daughters max  $\ln(\text{IP}\chi^2)$ 