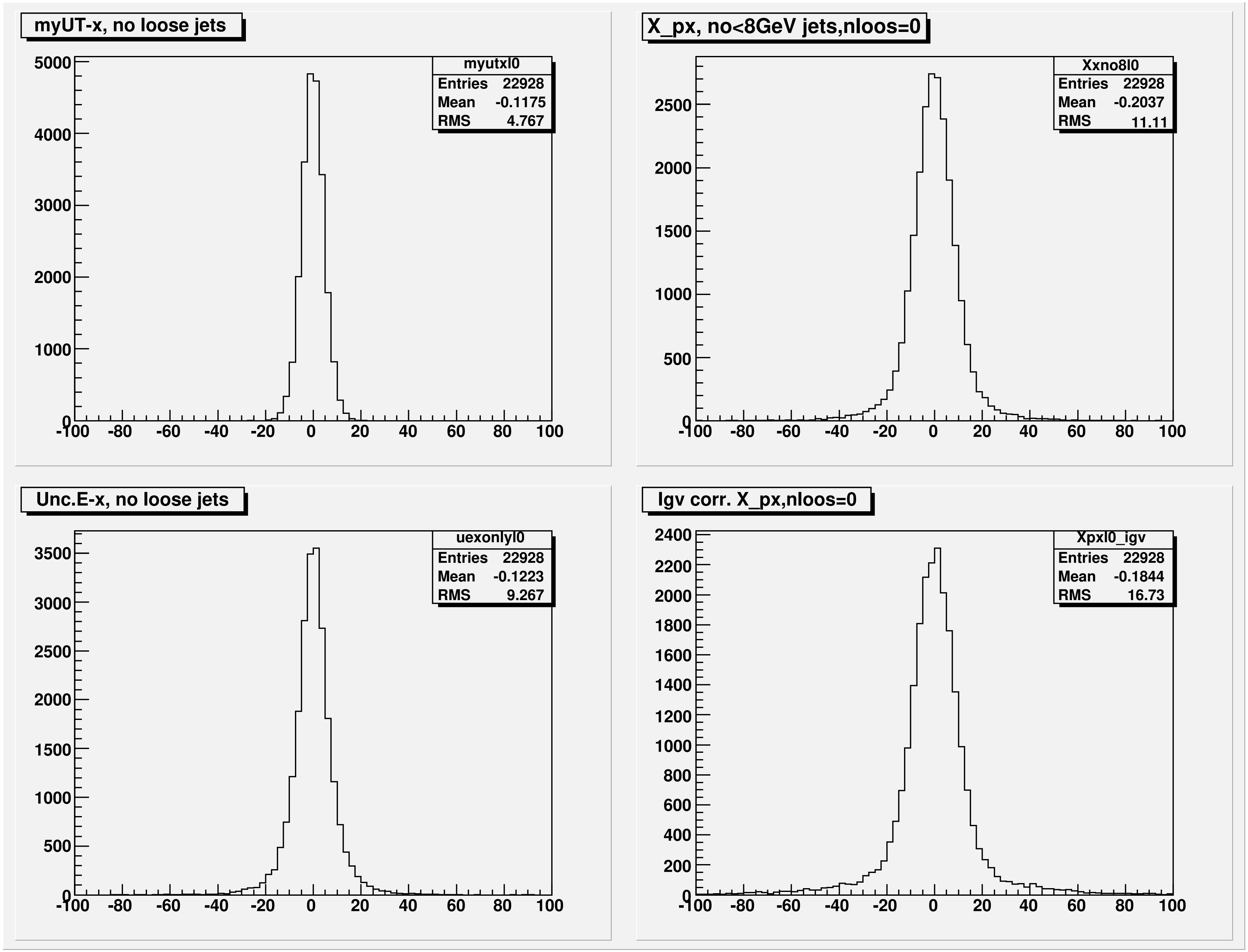
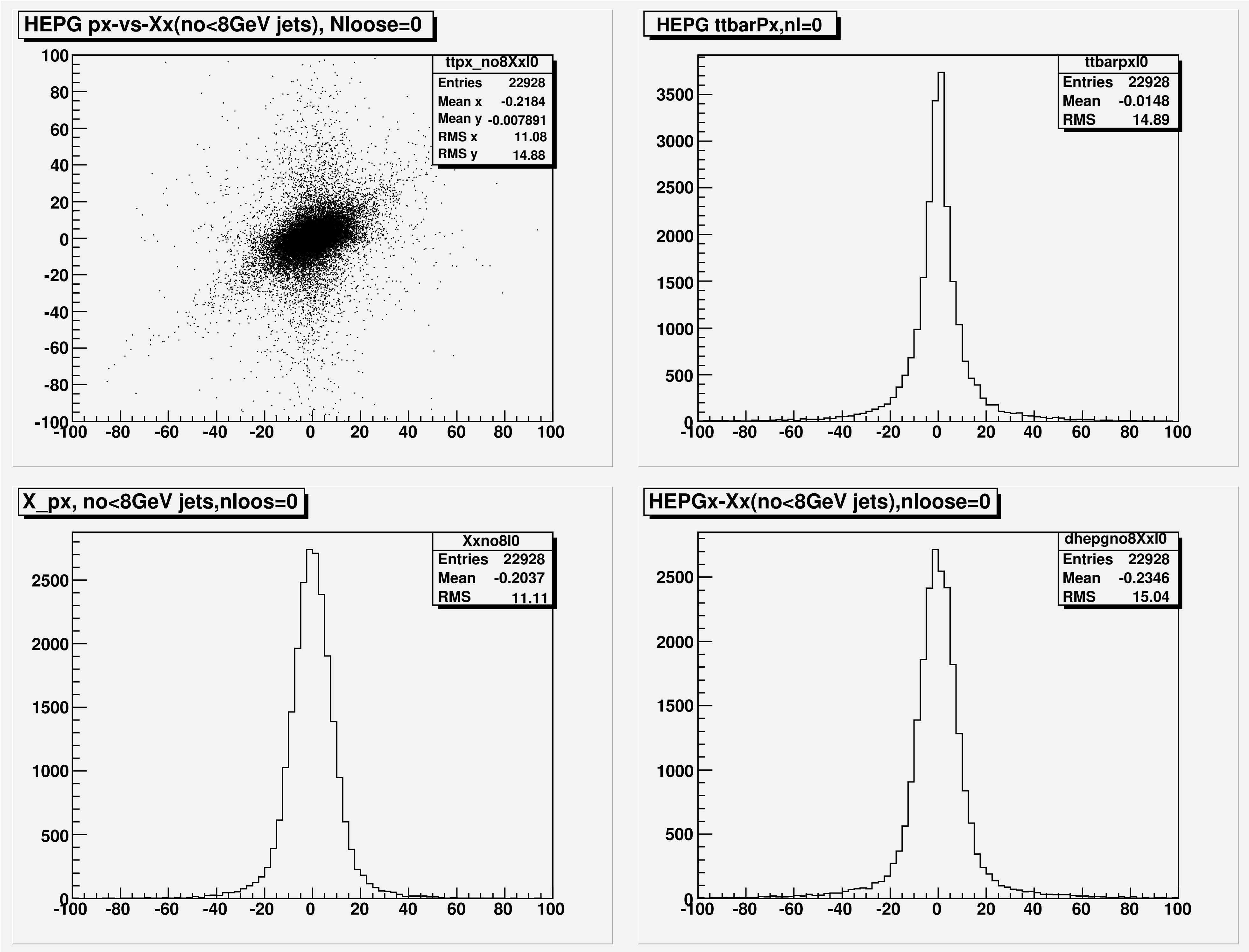
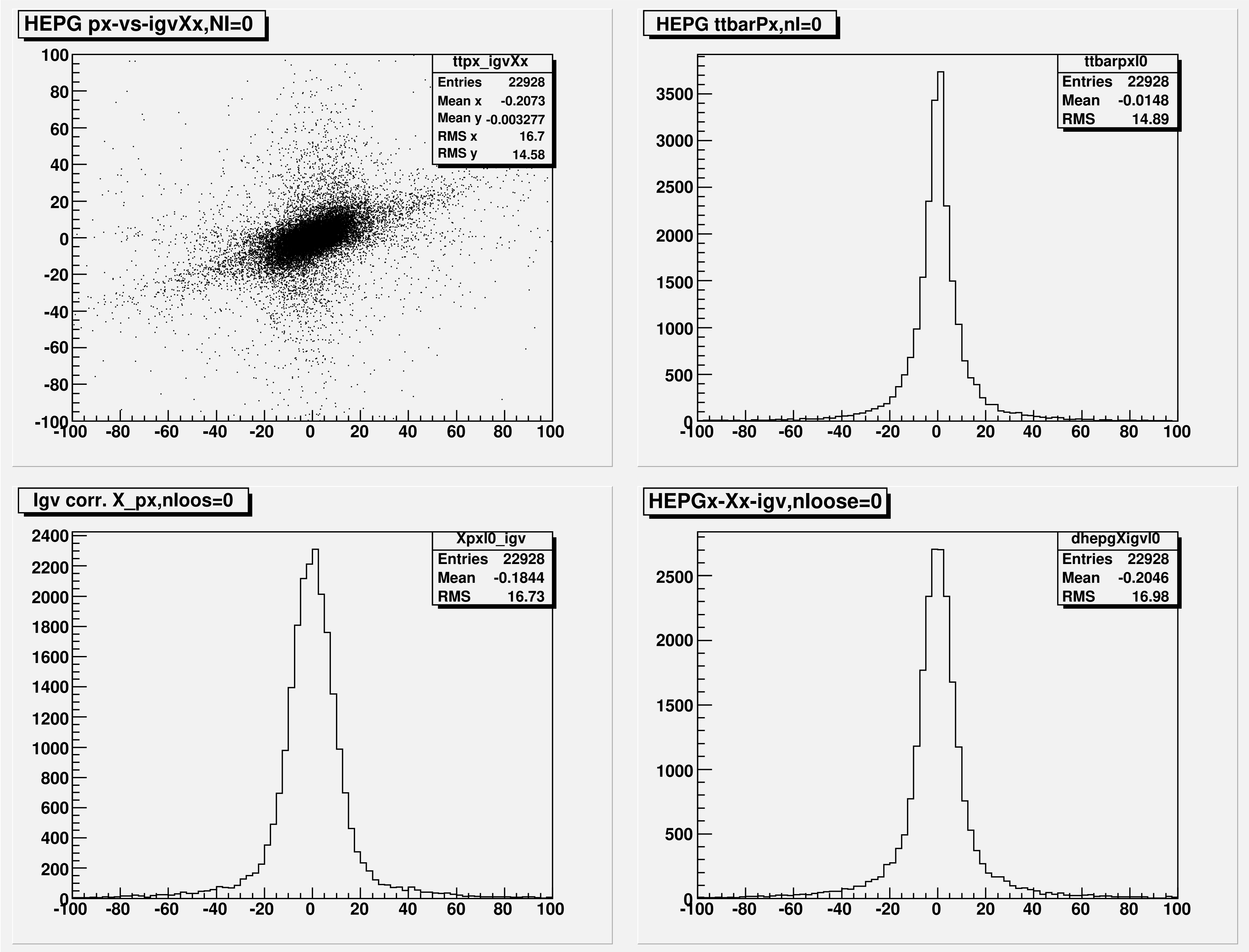
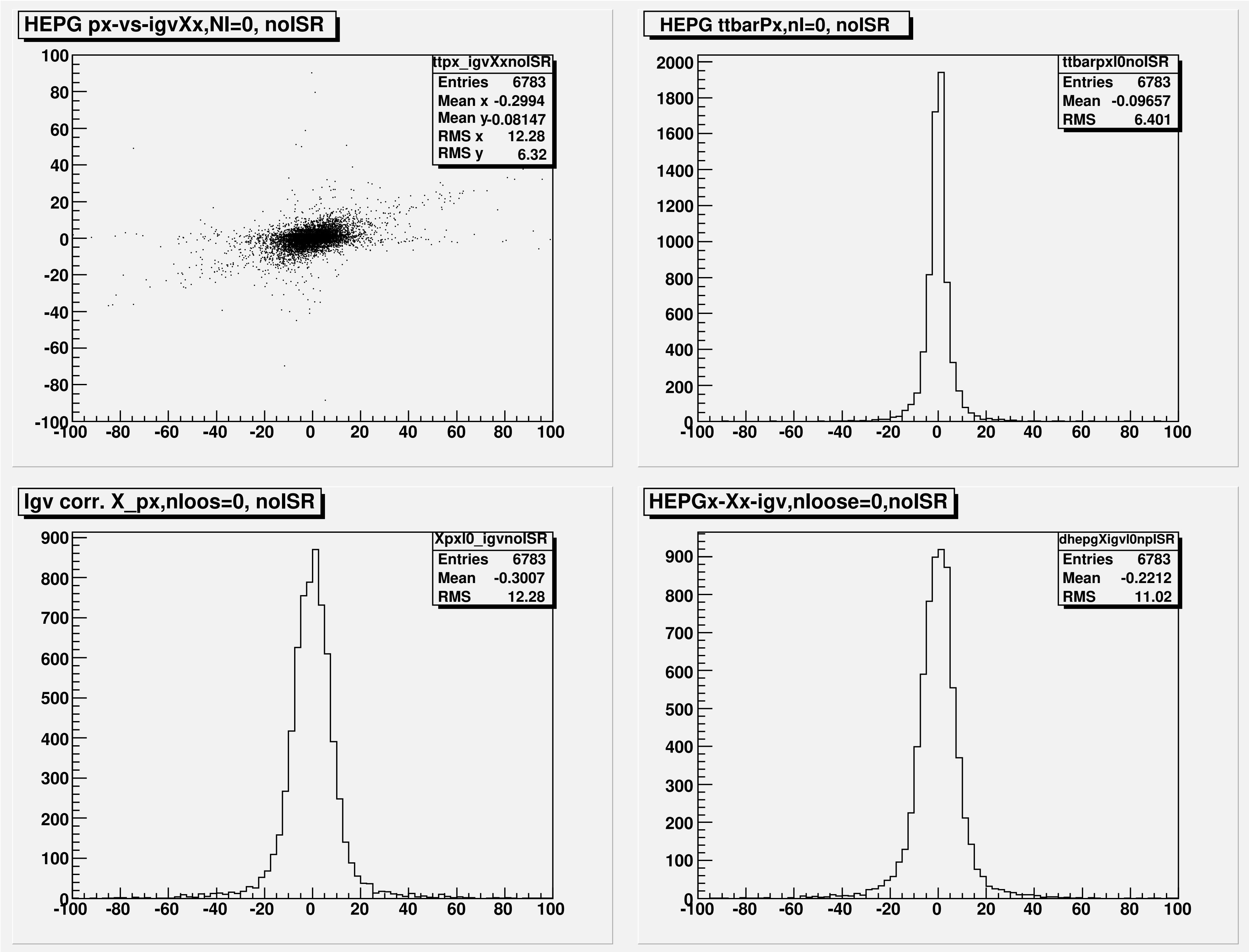
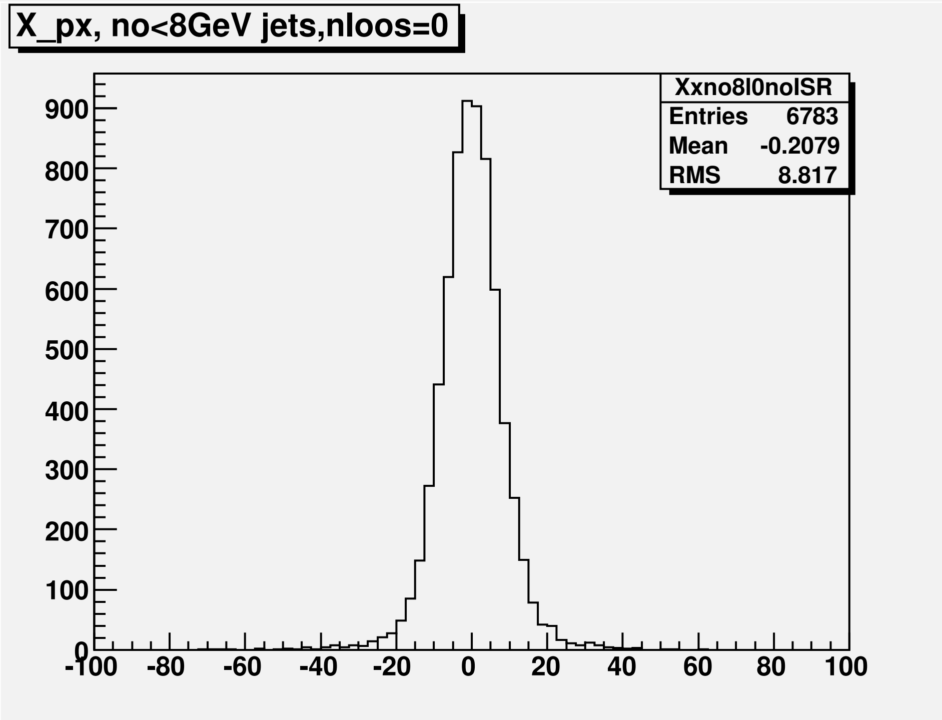
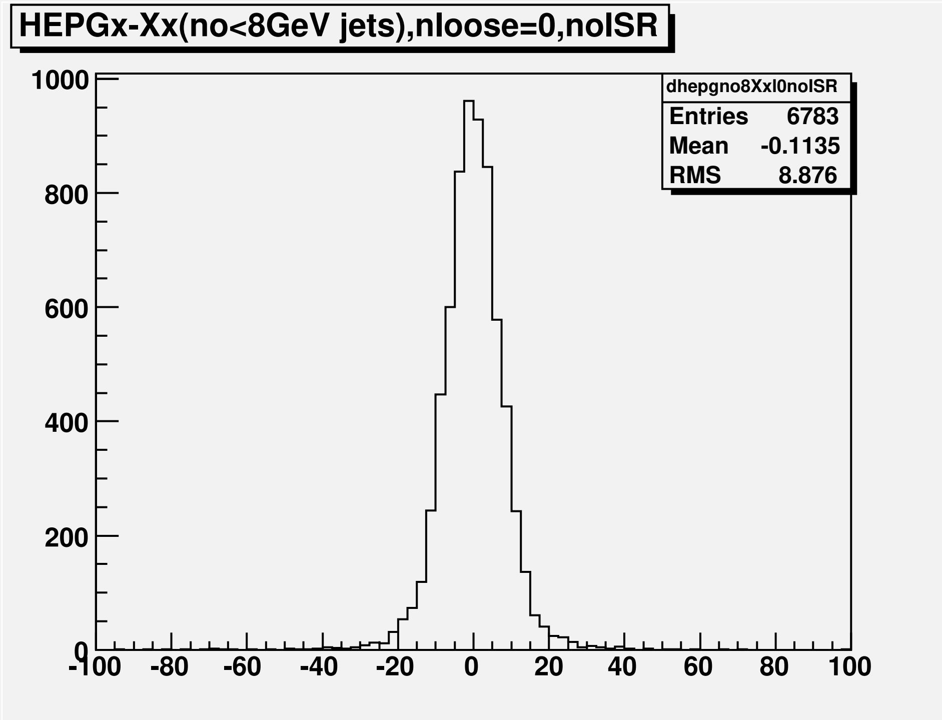

myUT-x, no loose jets
myutxl0
Entries 22928
Mean -0.1175
RMS 4.767
X_px, no<8GeV jets,nloos=0
Xxno8l0
Entries 22928
Mean -0.2037
RMS 11.11
Unc.E-x, no loose jets
uexonlyl0
Entries 22928
Mean -0.1223
RMS 9.267
Igv corr. X_px,nloos=0
Xpxl0_igv
Entries 22928
Mean -0.1844
RMS 16.73

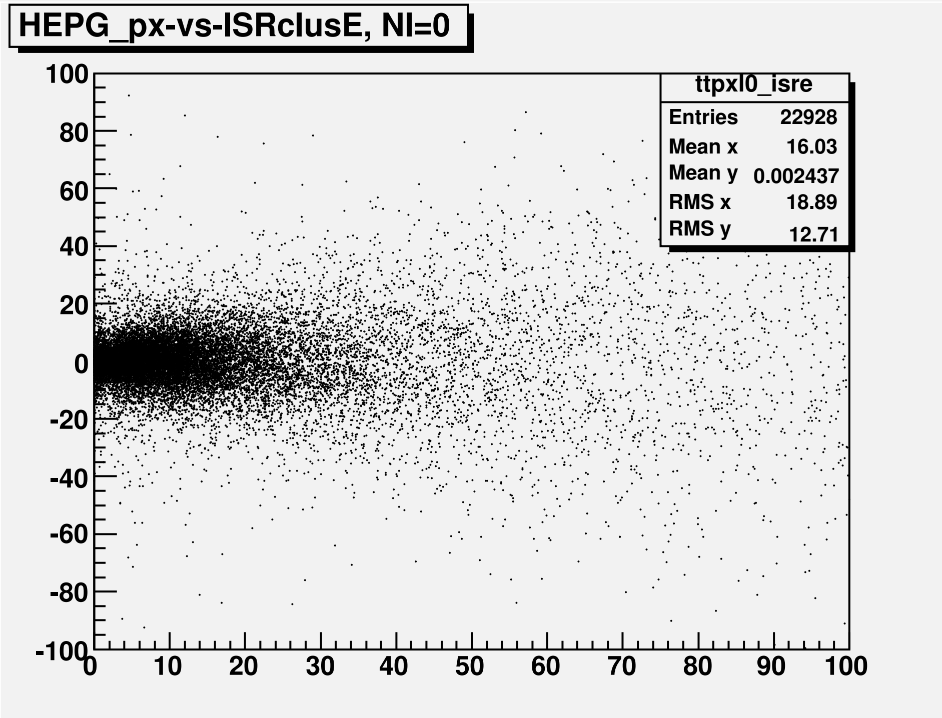

HEPG px-vs-Xx(no<8GeV jets), Nloose=0
ttpx_no8Xxl0
Entries 22928
Mean x -0.2184
Mean y -0.007891
RMS x 11.08
RMS y 14.88
HEPG ttbarPx,nl=0
ttbarpxl0
Entries 22928
Mean -0.0148
RMS 14.89
X_px, no<8GeV jets,nloos=0
Xxno8l0
Entries 22928
Mean -0.2037
RMS 11.11
HEPGx-Xx(no<8GeV jets),nloose=0
dhepgno8Xxl0
Entries 22928
Mean -0.2346
RMS 15.04

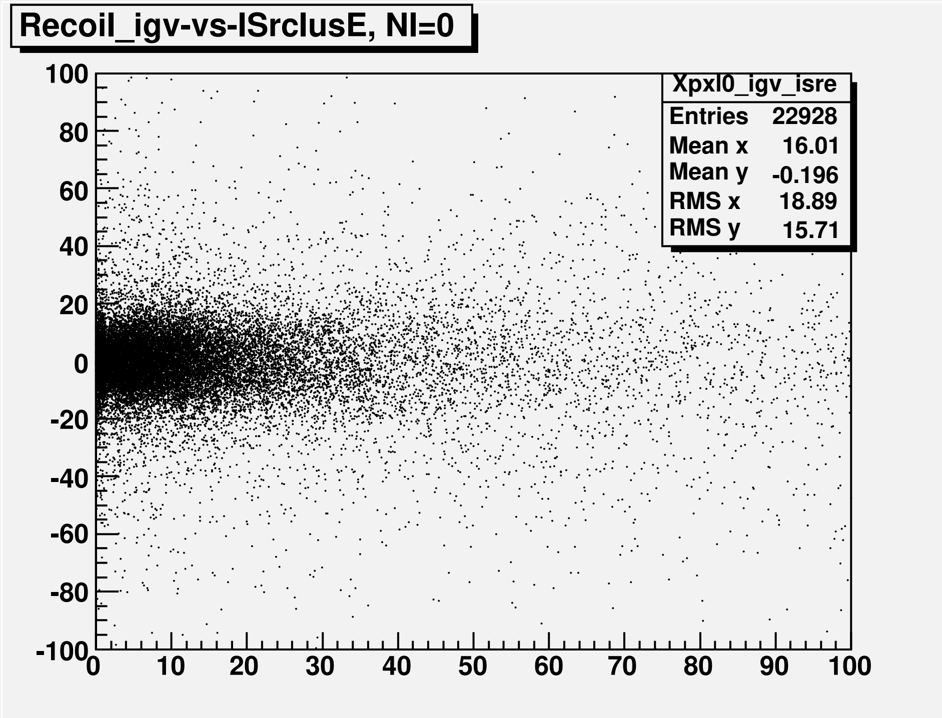

HEPG px-vs-igvXx,Nl=0
ttpx_igvXx
Entries 22928
Mean x -0.2073
Mean y -0.003277
RMS x 16.7
RMS y 14.58
HEPG ttbarPx,nl=0
ttbarpxl0
Entries 22928
Mean -0.0148
RMS 14.89
Igv corr. X_px,nloos=0
Xpxl0_igv
Entries 22928
Mean -0.1844
RMS 16.73
HEPGx-Xx-igv,nloose=0
dhepgXigvl0
Entries 22928
Mean -0.2046
RMS 16.98


HEPG px-vs-igvXx,Nl=0, noISR
ttpx_igvXxnoISR
Entries 6783
Mean x -0.2994
Mean y -0.08147
RMS x 12.28
RMS y 6.32
HEPG ttbarPx,nl=0, noISR
ttbarpxl0noISR
Entries 6783
Mean -0.09657
RMS 6.401
Igv corr. X_px,nloos=0, noISR
Xpxl0_igvnoISR
Entries 6783
Mean -0.3007
RMS 12.28
HEPGx-Xx-igv,nloose=0,noISR
dhepgXigvl0npISR
Entries 6783
Mean -0.2212
RMS 11.02


X_px, no<8GeV jets,nloos=0
Xxno8l0noISR
Entries 6783
Mean -0.2079
RMS 8.817
0 100 200 300 400 500 600 700 800 900
-100 -80 -60 -40 -20 0 20 40 60 80 100


HEPGx-Xx(no<8GeV jets),nloose=0,noISR
dhepgno8Xxl0noISR
Entries 6783
Mean -0.1135
RMS 8.876
0 200 400 600 800 1000
-100 -80 -60 -40 -20 0 20 40 60 80 100


HEPG_px-vs-ISRclusE, Nl=0
ttpxl0_isre
Entries 22928
Mean x 16.03
Mean y 0.002437
RMS x 18.89
RMS y 12.71
-100 -80 -60 -40 -20 0 20 40 60 80 100
0 10 20 30 40 50 60 70 80 90 100


Recoil_igv-vs-ISrclusE, Nl=0
Xpxl0_igv_isre
Entries 22928
Mean x 16.01
Mean y -0.196
RMS x 18.89
RMS y 15.71
-100 -80 -60 -40 -20 0 20 40 60 80 100
0 10 20 30 40 50 60 70 80 90 100