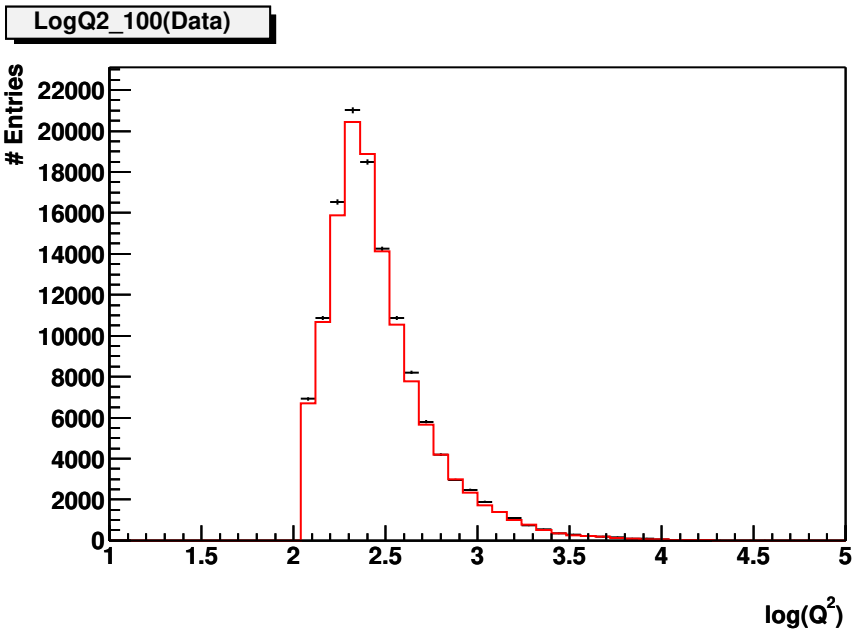
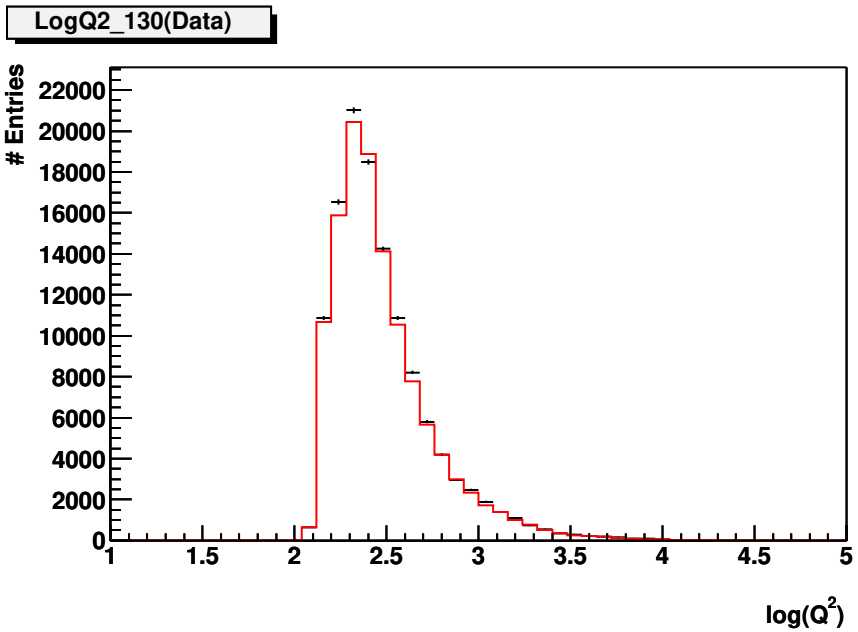
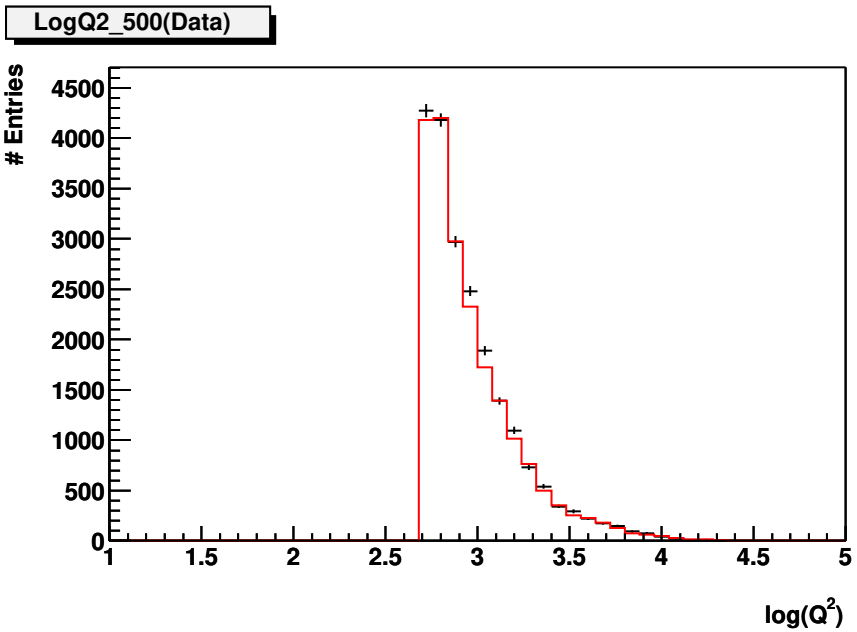
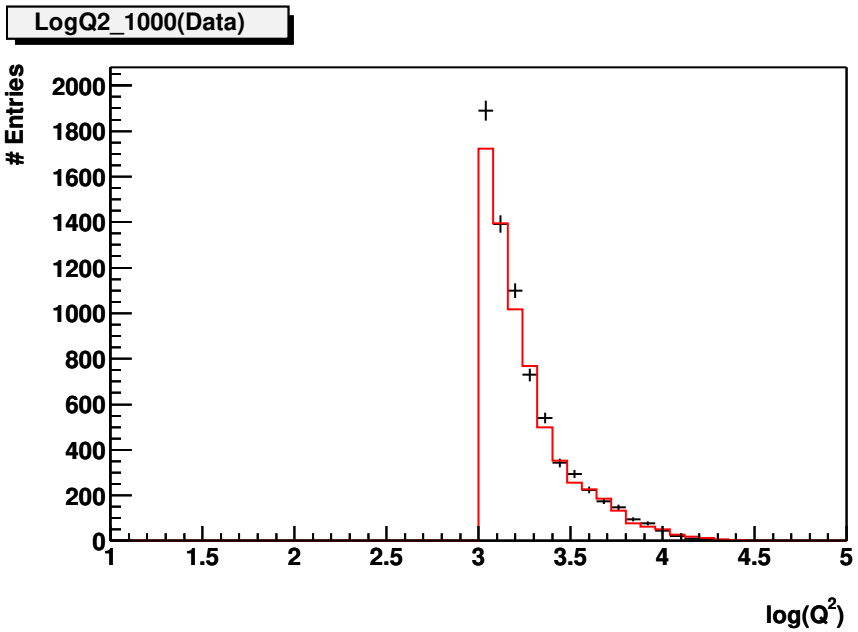
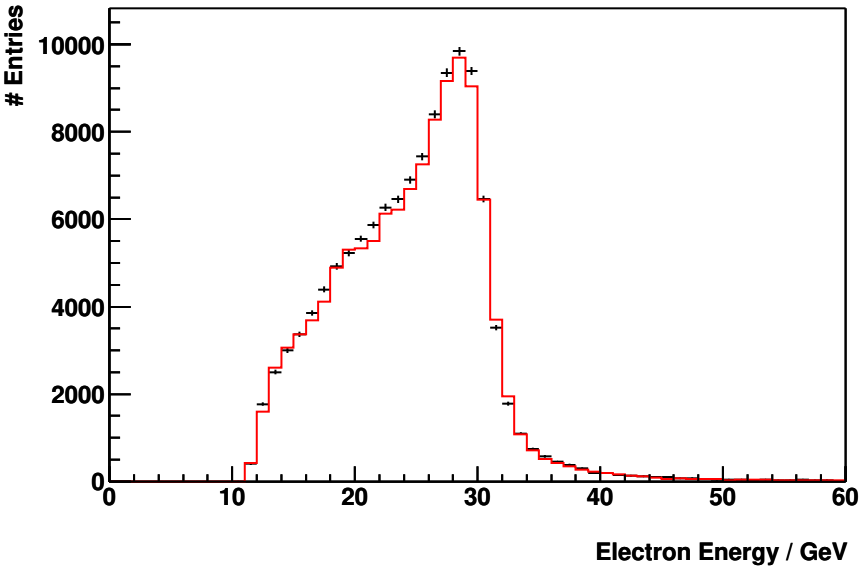

LogQ2_100(Data)
# Entries
log(Q²)


LogQ2_130(Data)
# Entries
log(Q²)

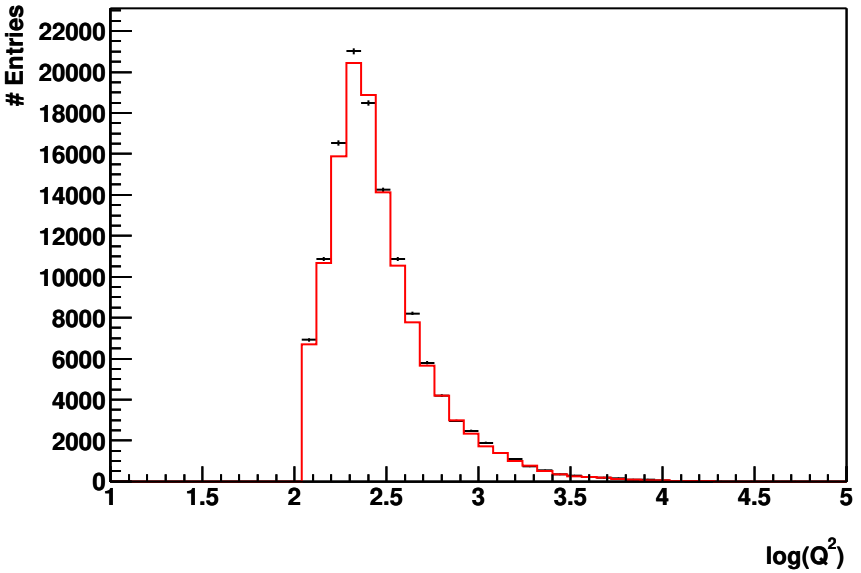

LogQ2_500(Data)
# Entries
log(Q²)


LogQ2_1000(Data)
# Entries
log(Q²)

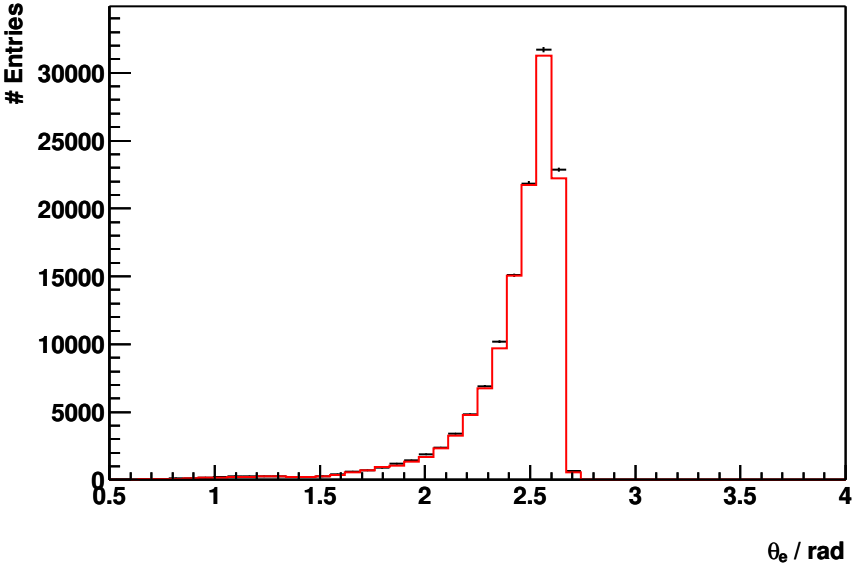
E_Energy(Data)



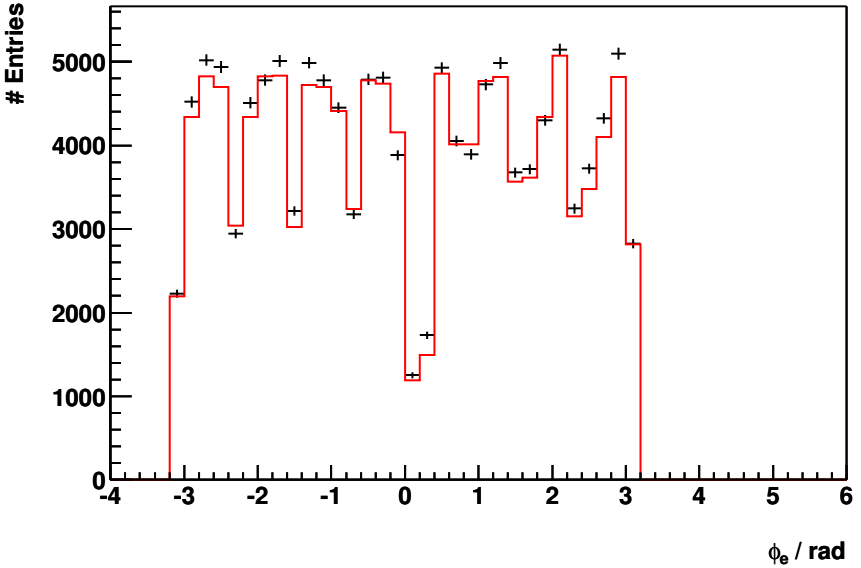
LogQ2(Data)



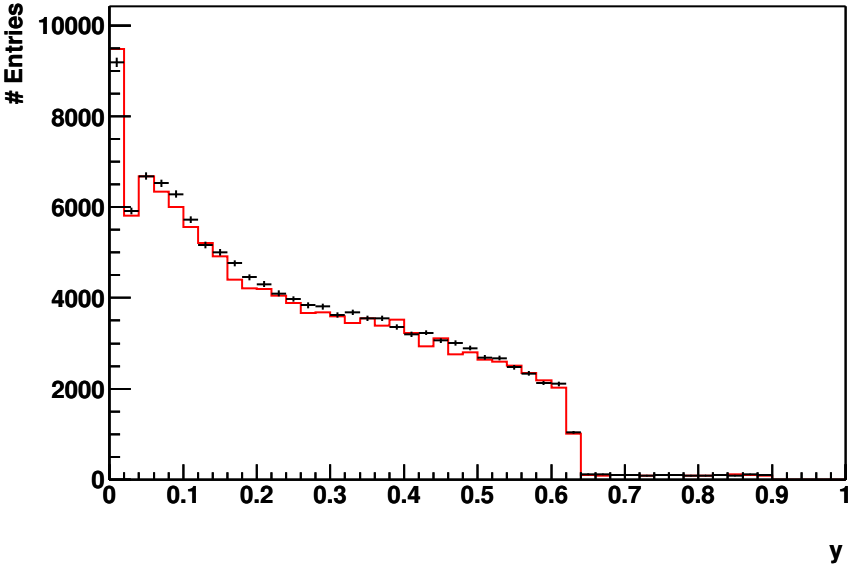
ThElec(Data)



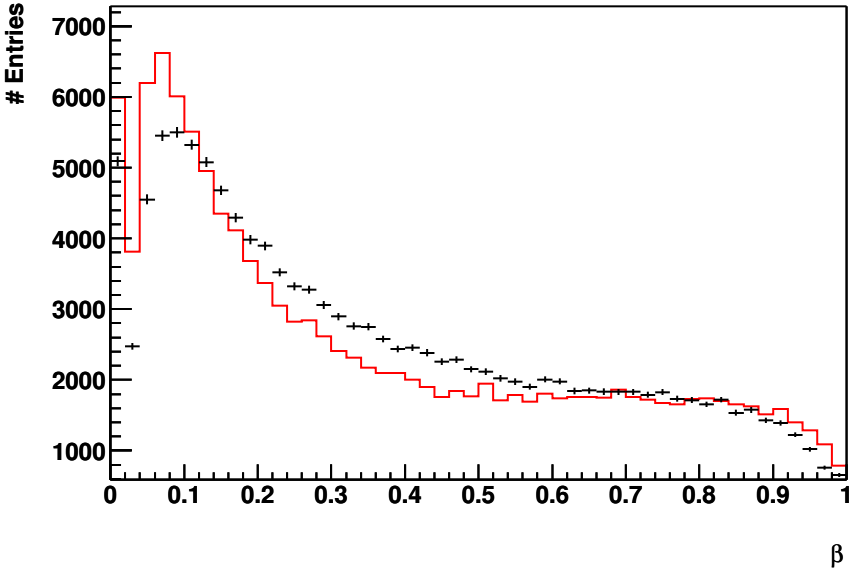
PhiElec(Data)



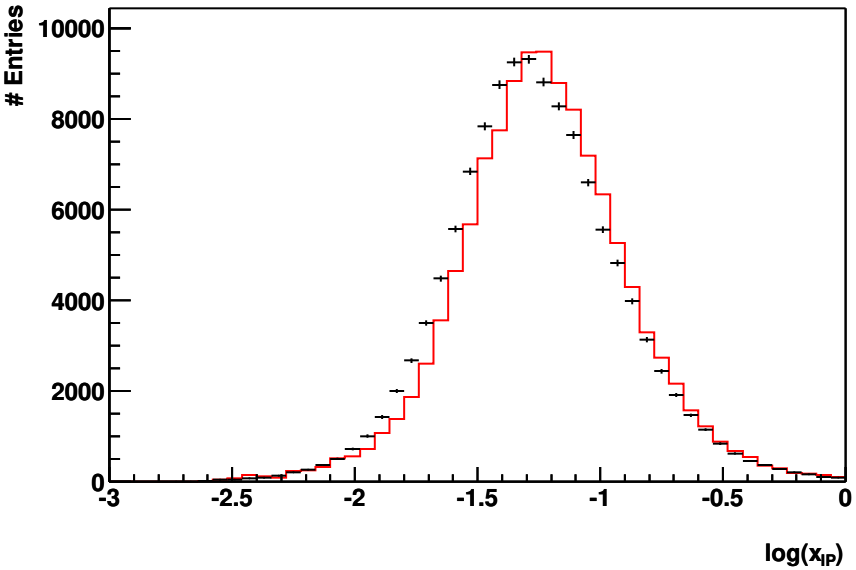
YRec(Django)



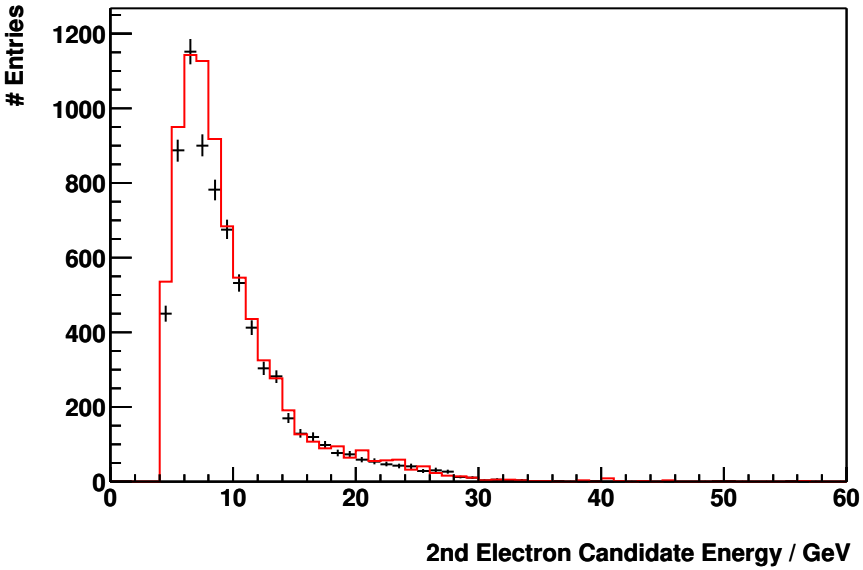
BetaRec(Django)

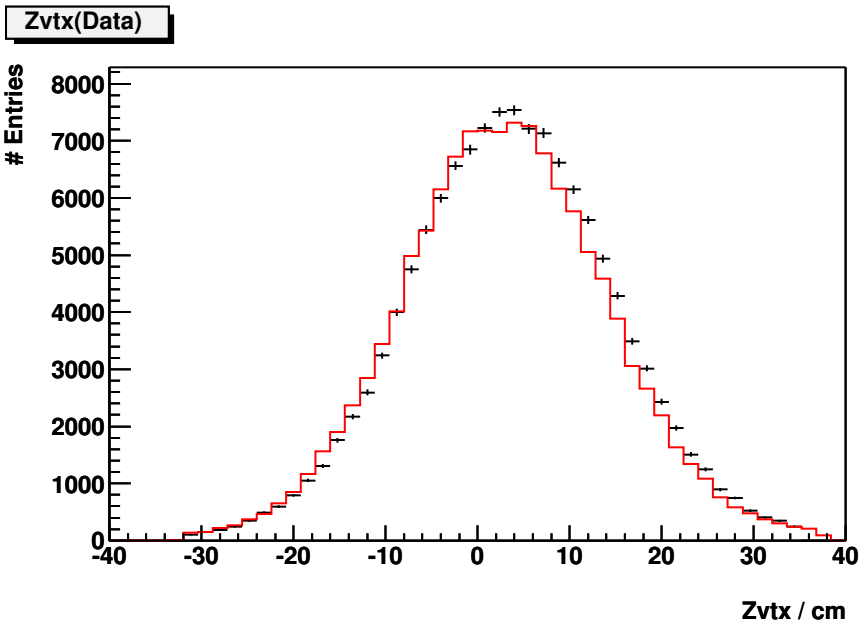


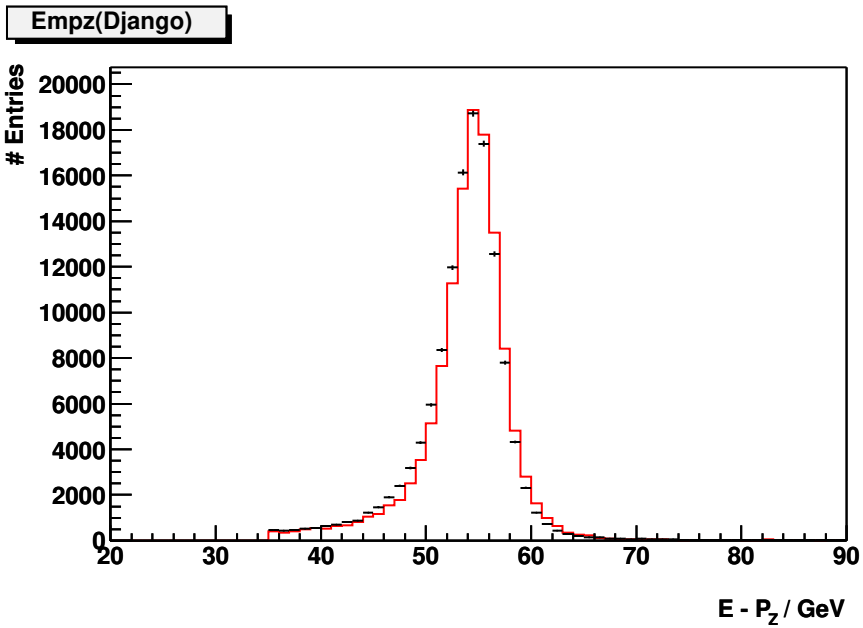
LogXpomRec(Django)

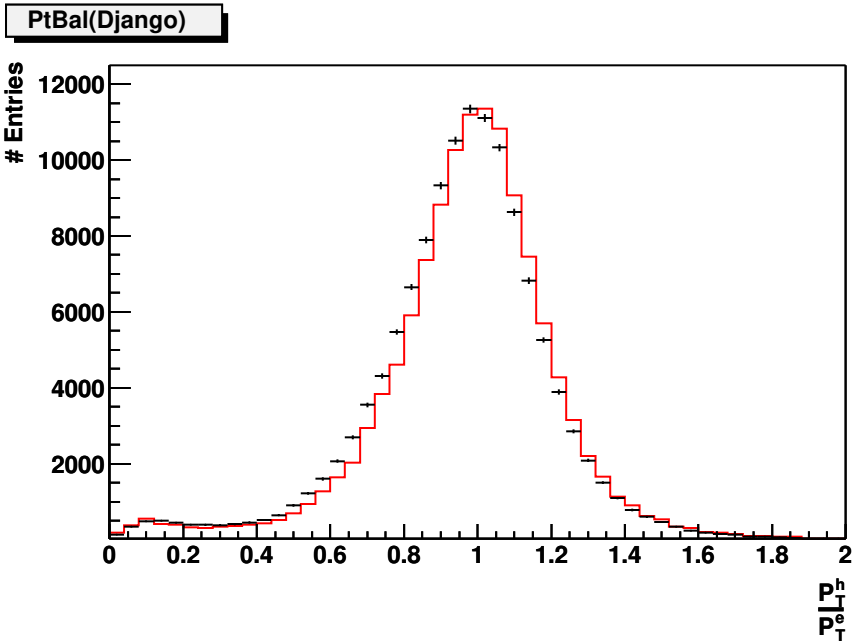


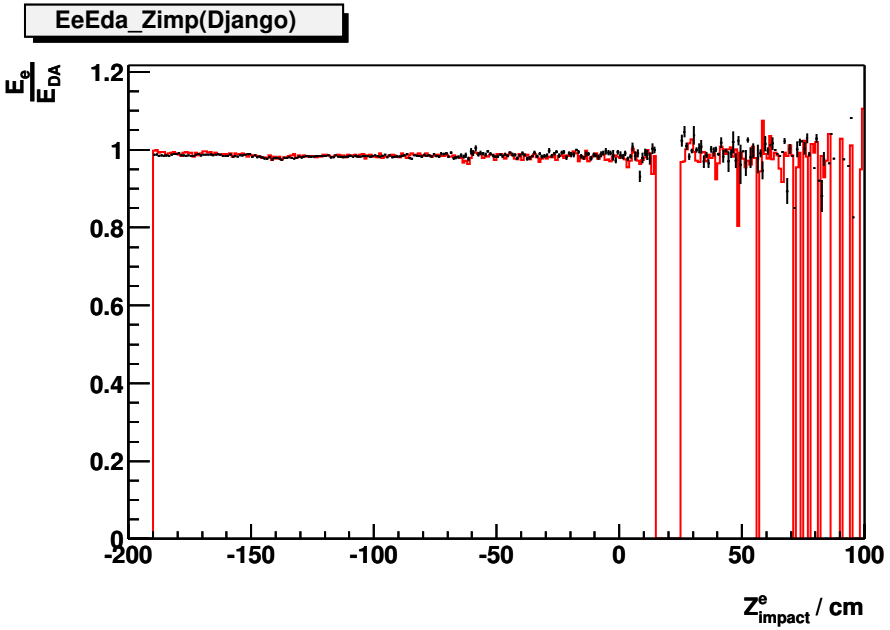
2ndElec_Energy(Data)



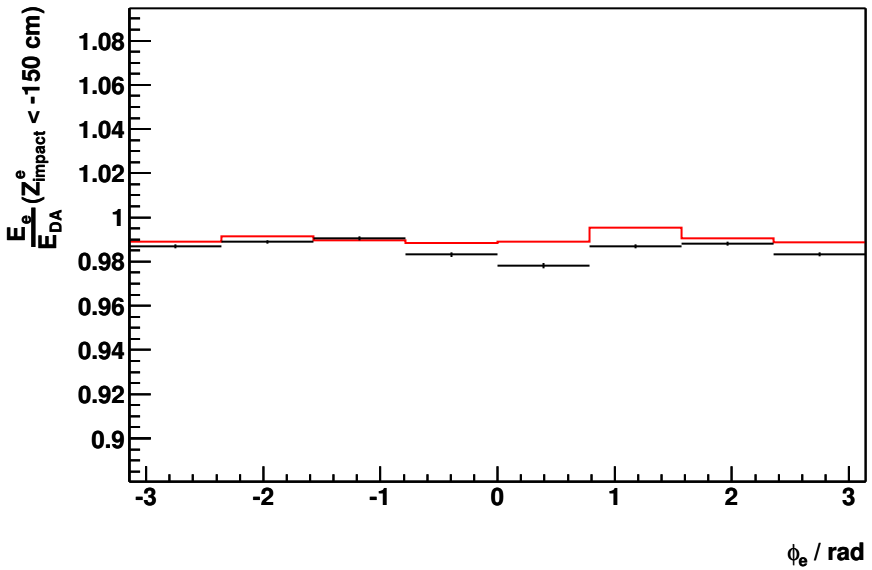

Zvtx(Data)
# Entries
Zvtx / cm


Empz(Django)
# Entries
E - P_Z / GeV

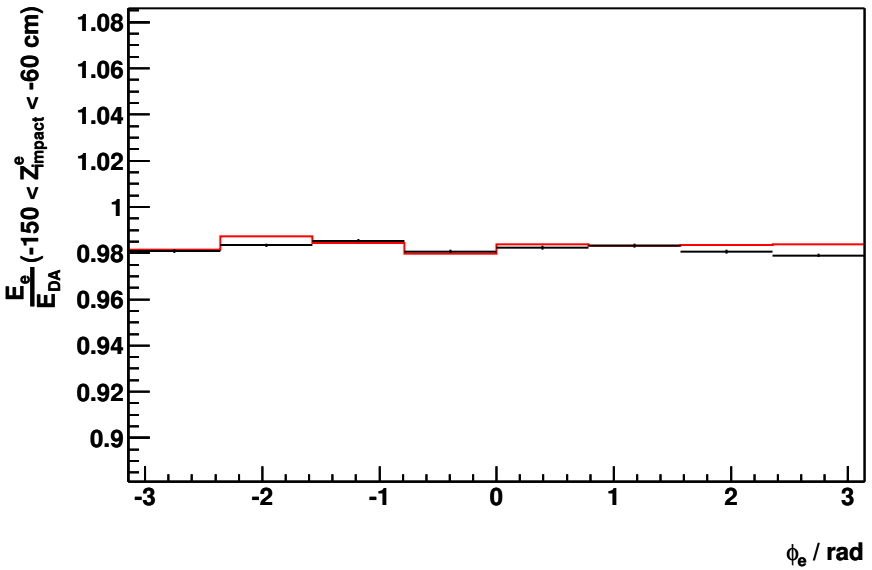

PtBal(Django)
# Entries
P_T^h / P_T^e


EeEda_Zimp(Django)
E_e / E_DA
Z^e_impact / cm

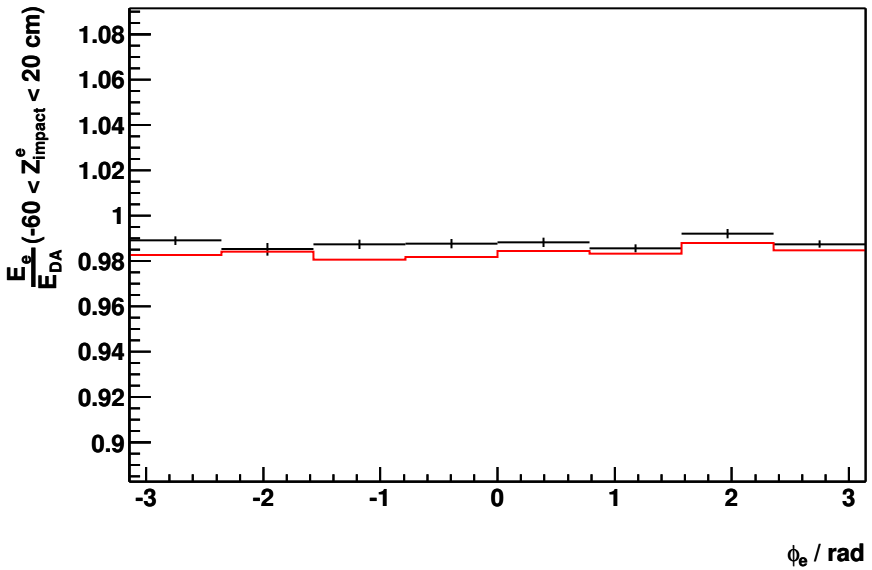
EeEda_Zimp-150(Django)



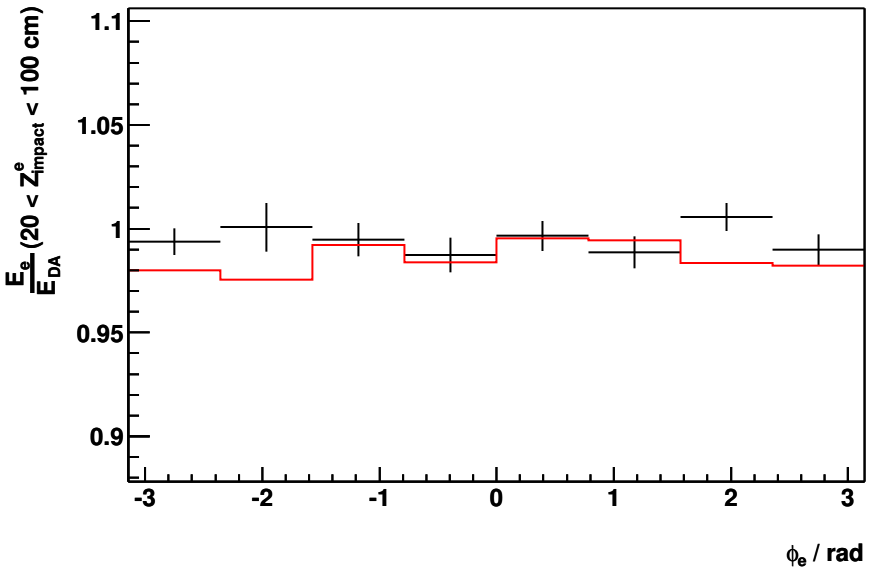
EeEda_Zimp-60(Django)



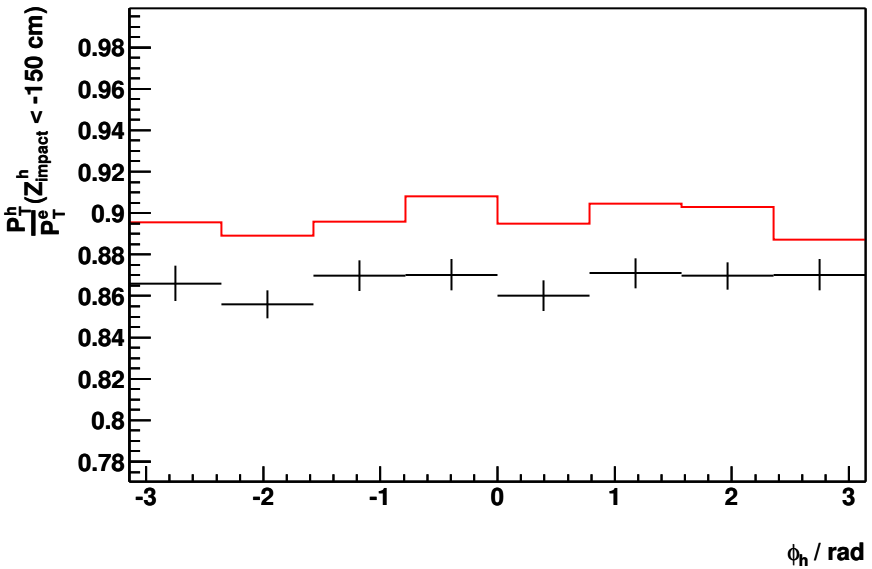
EeEda_Zimp20(Data)



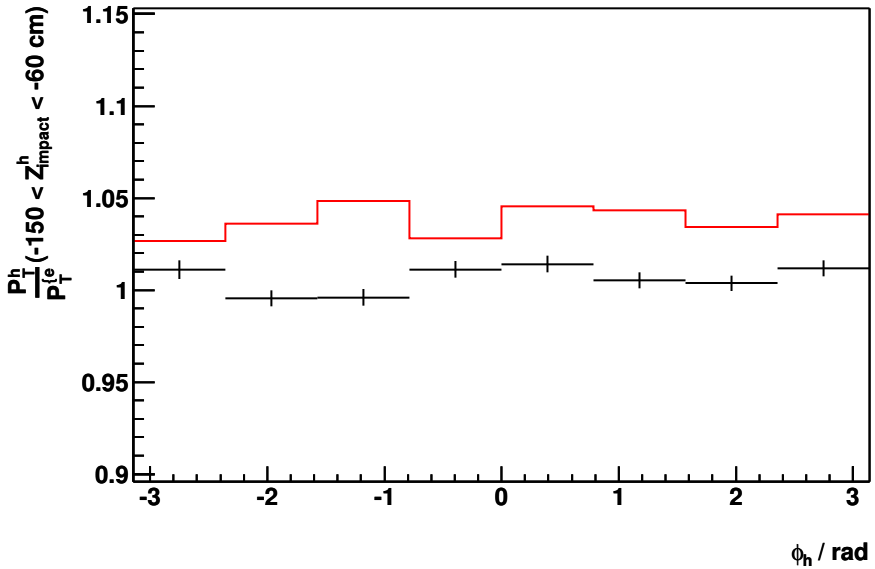
EeEda_Zimp100(Data)



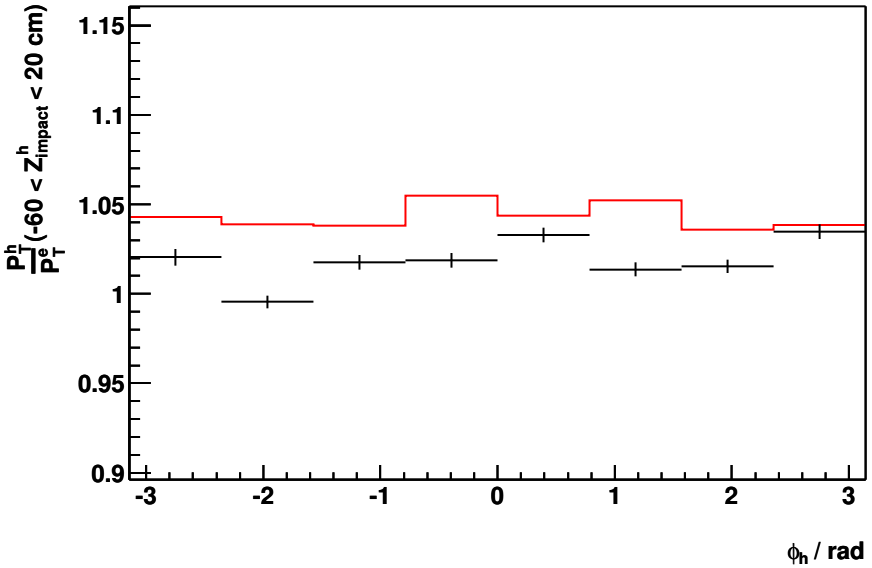
PtBal_Zimph-150(Django)



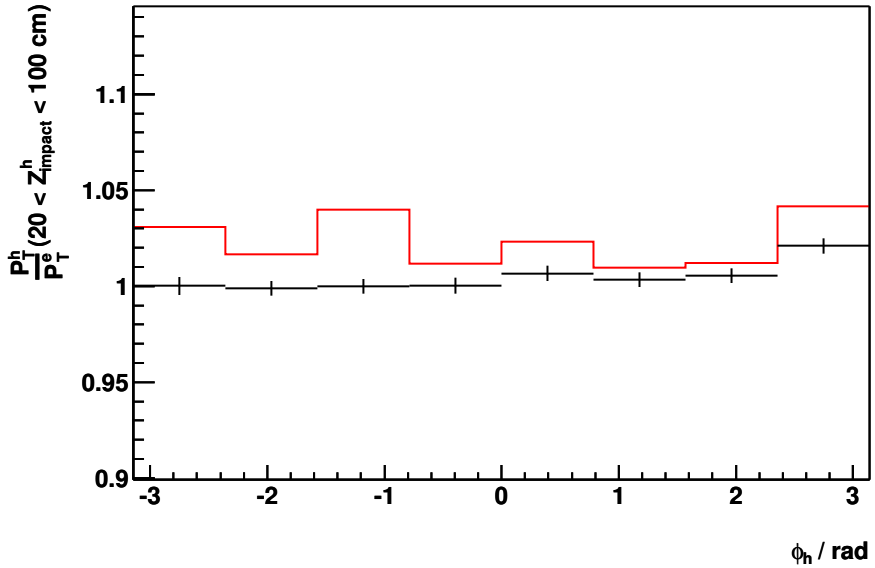
PtBal_Zimph-60(Django)



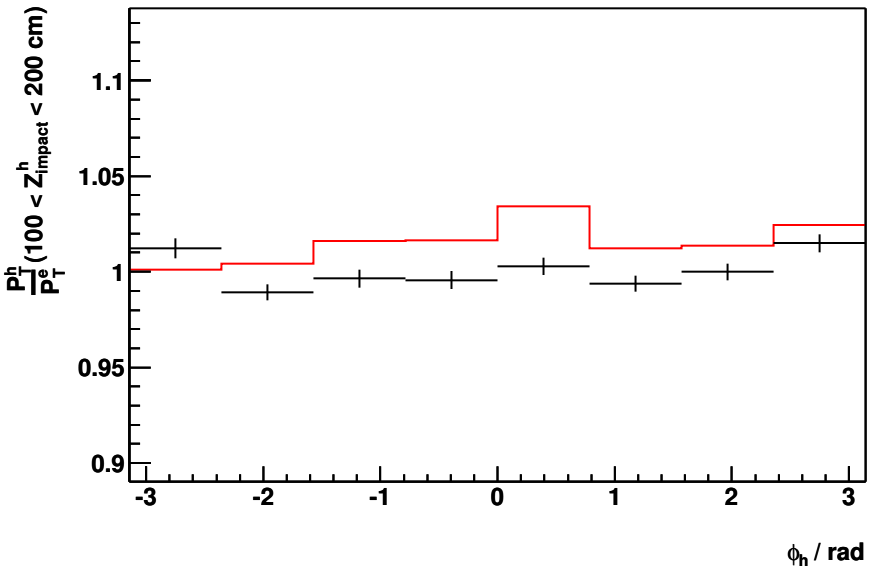
PtBal_Zimph20(Django)



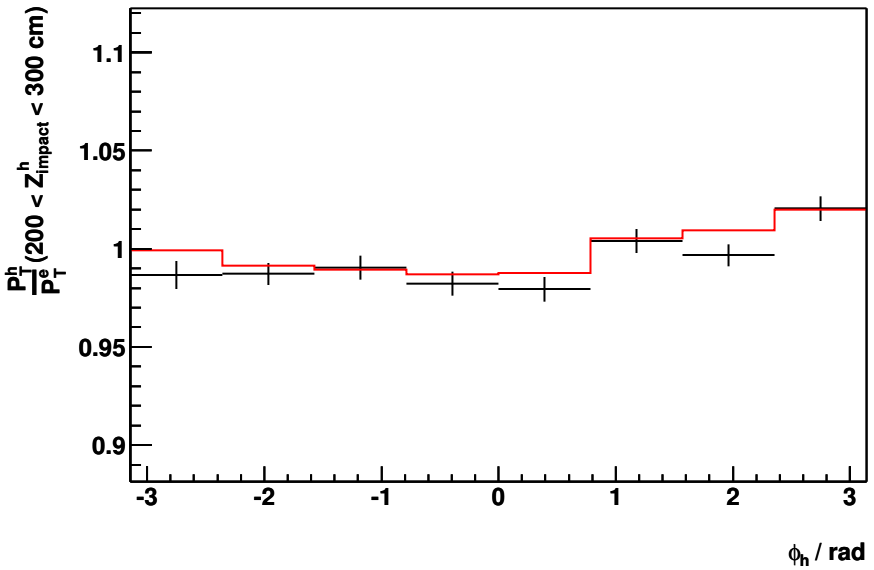
PtBal_Zimph100(Django)



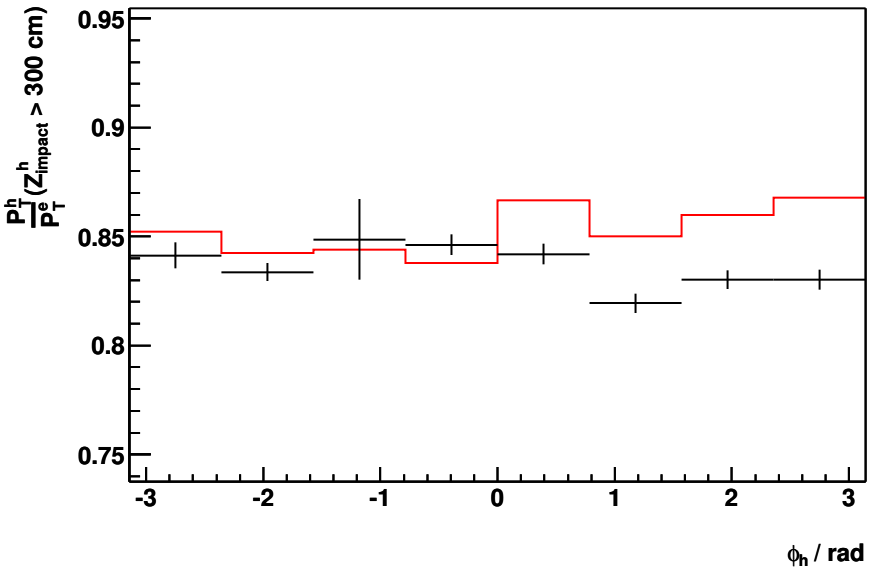
PtBal_Zimph200(Django)



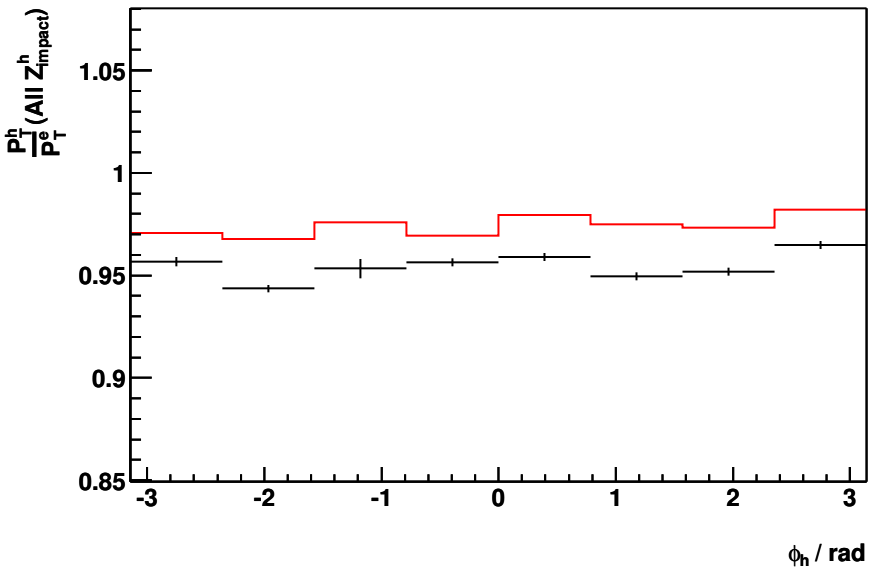
PtBal_Zimph300(Data)



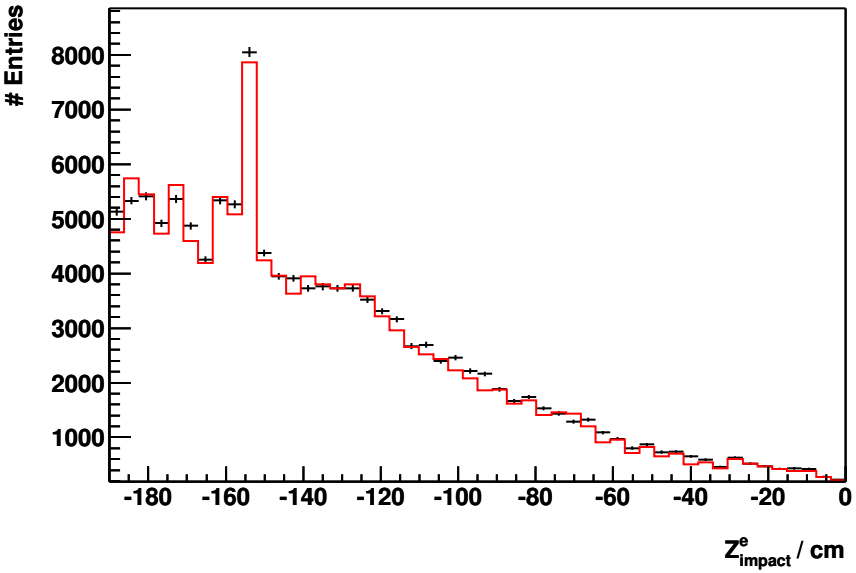
PtBal_Zimphgt300(Django)



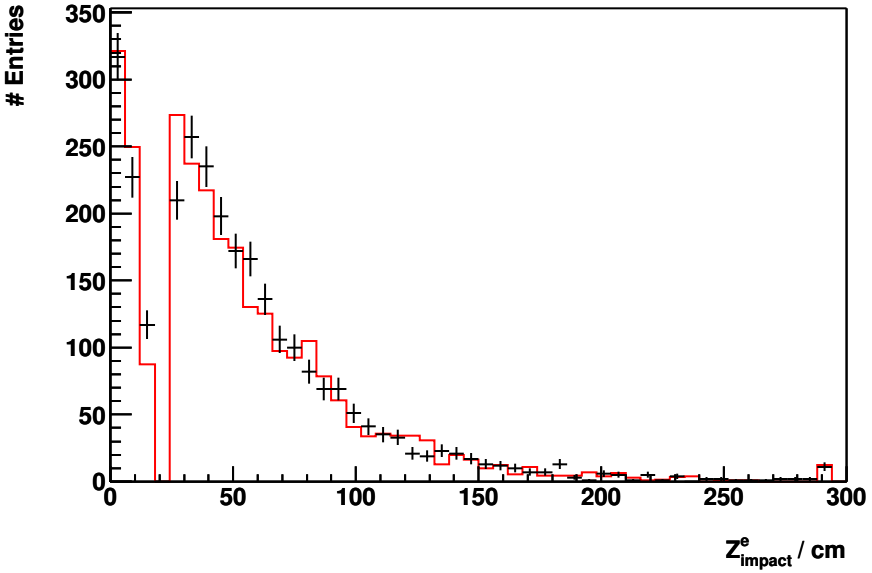
PtBal_Zimph(Django)



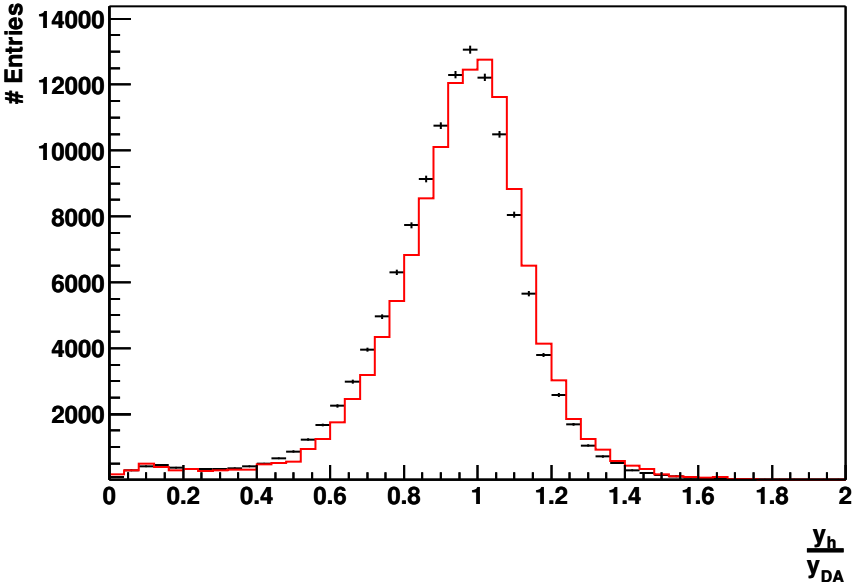
Zimpactlow(Data)



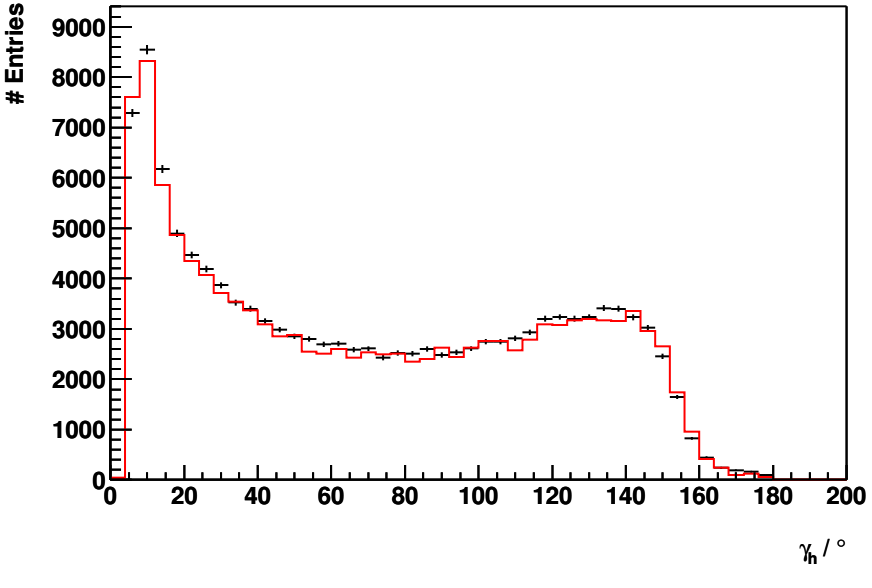
Zimpacthigh(Django)



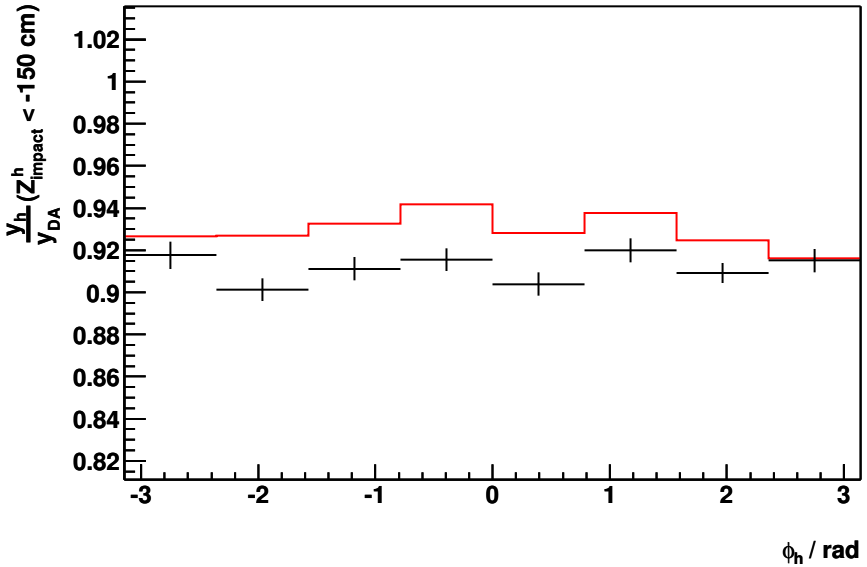
Ybalance(Data)



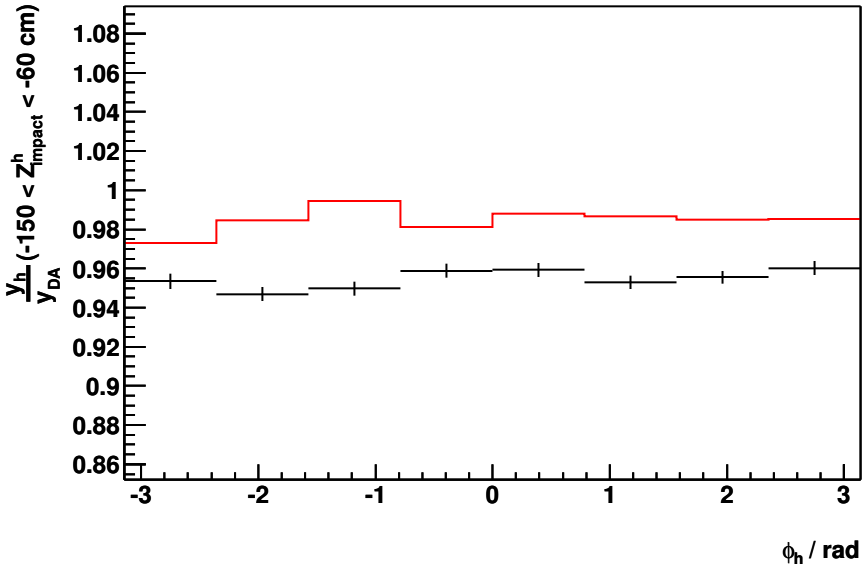
Gammah(Data)



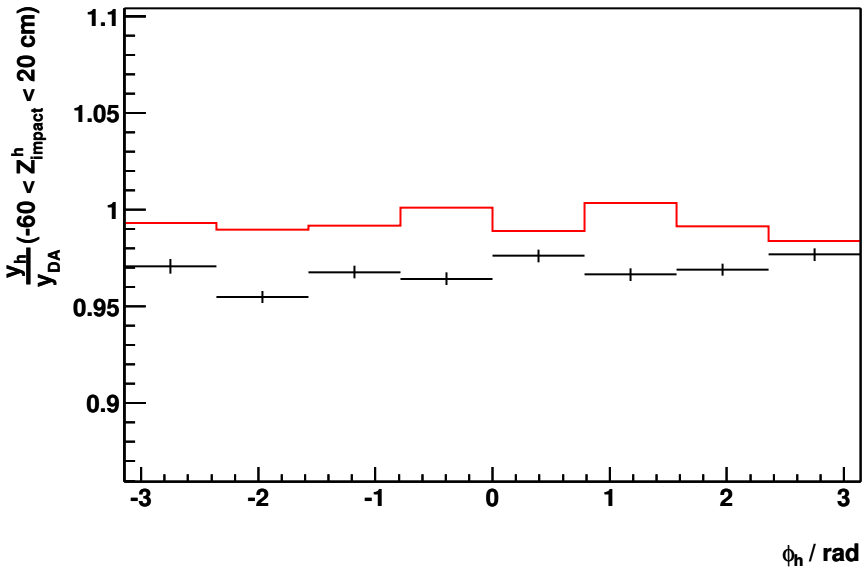
YBal_Zimph-150(Django)



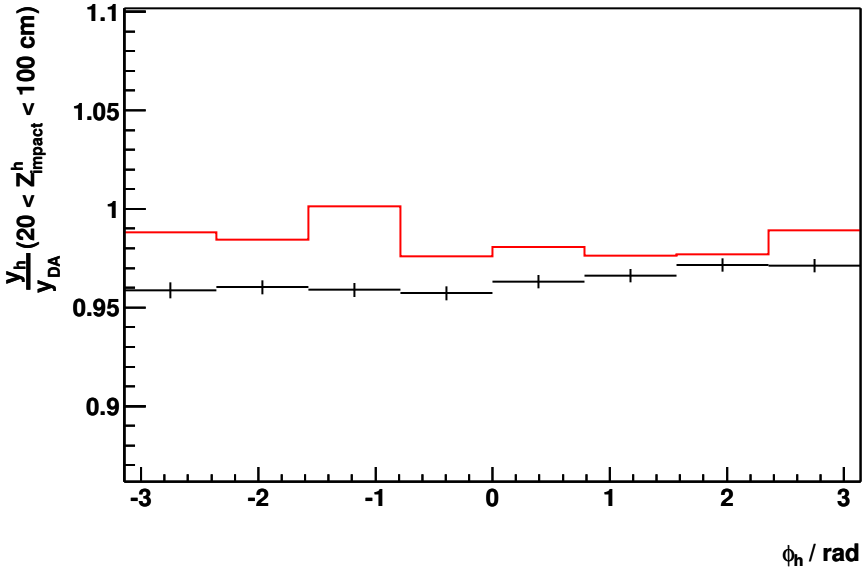
YBal_Zimph-60(Django)



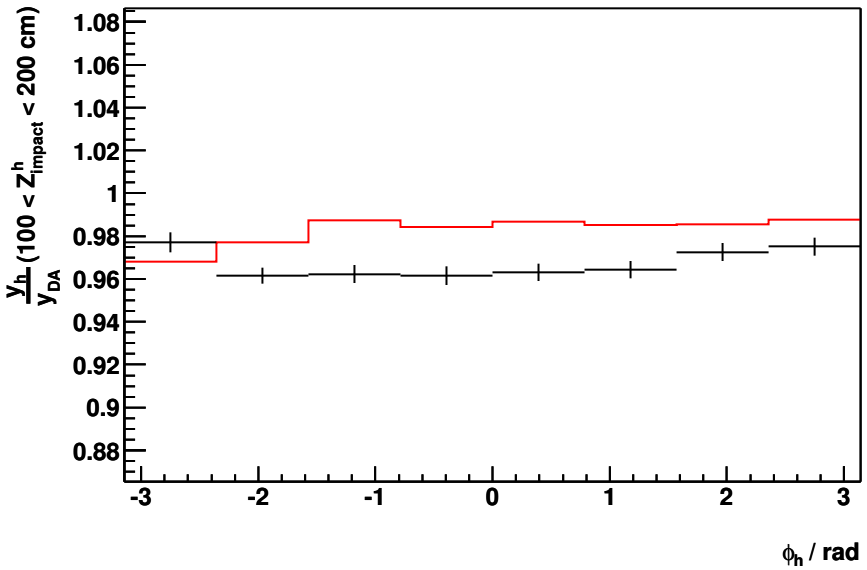
YBal_Zimph20(Django)



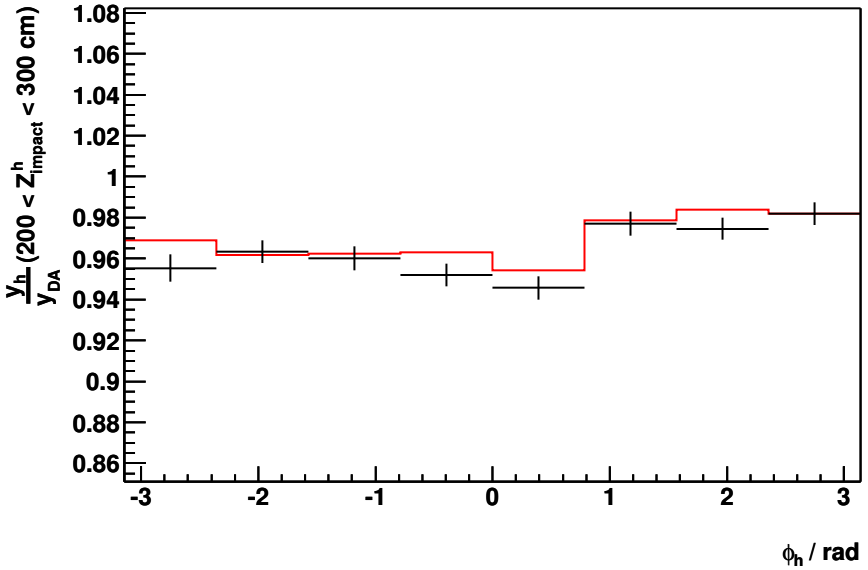
YBal_Zimph100(Django)



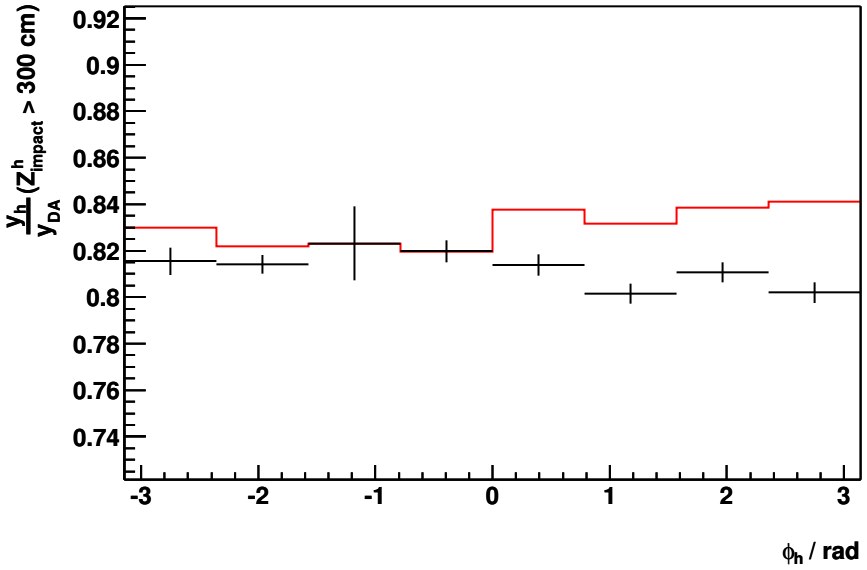
YBal_Zimph200(Django)



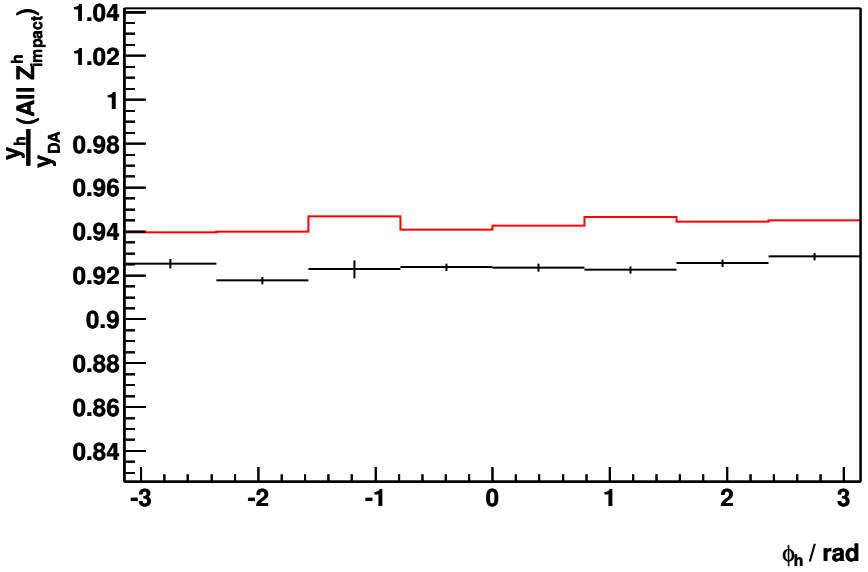
YBal_Zimph300(Django)

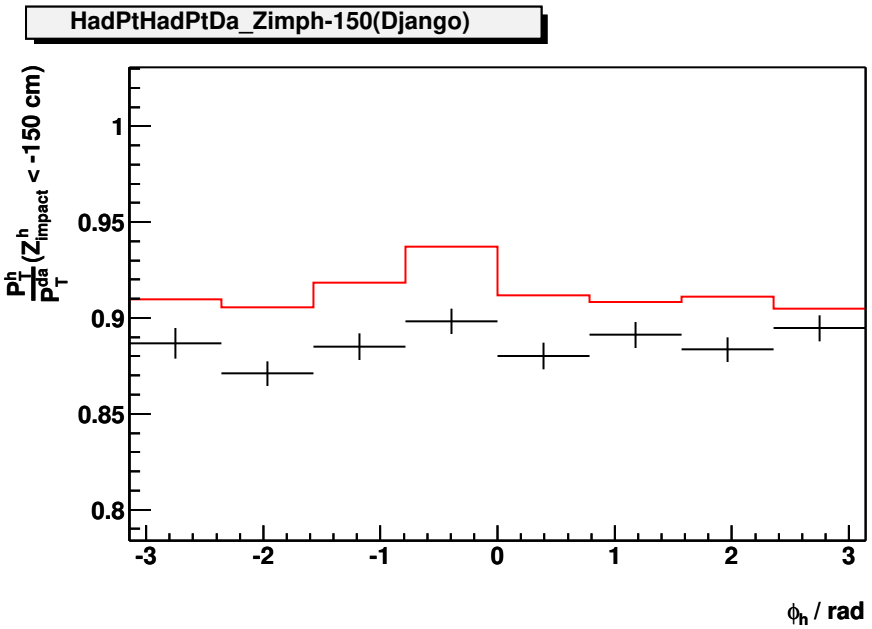


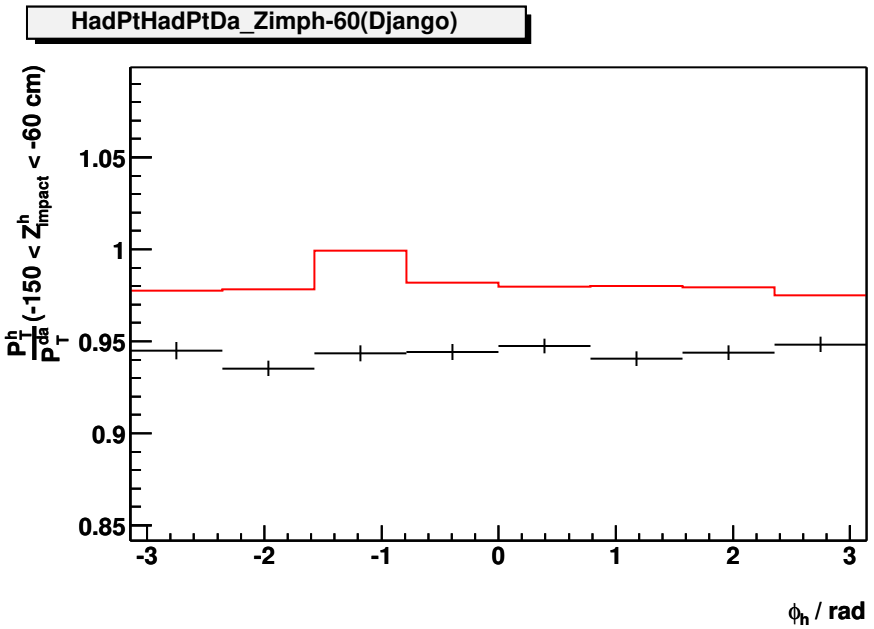
YBal_Zimphgt300(Django)

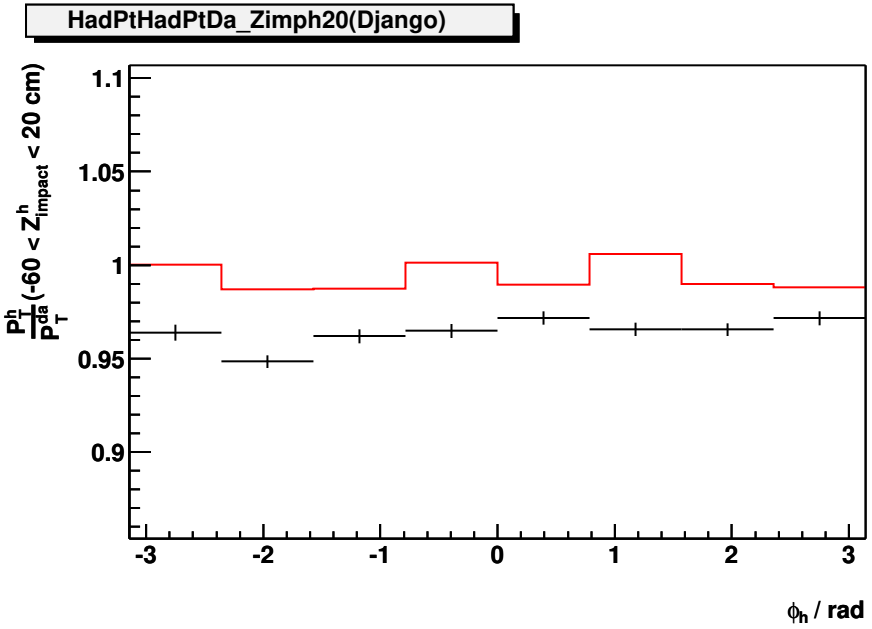


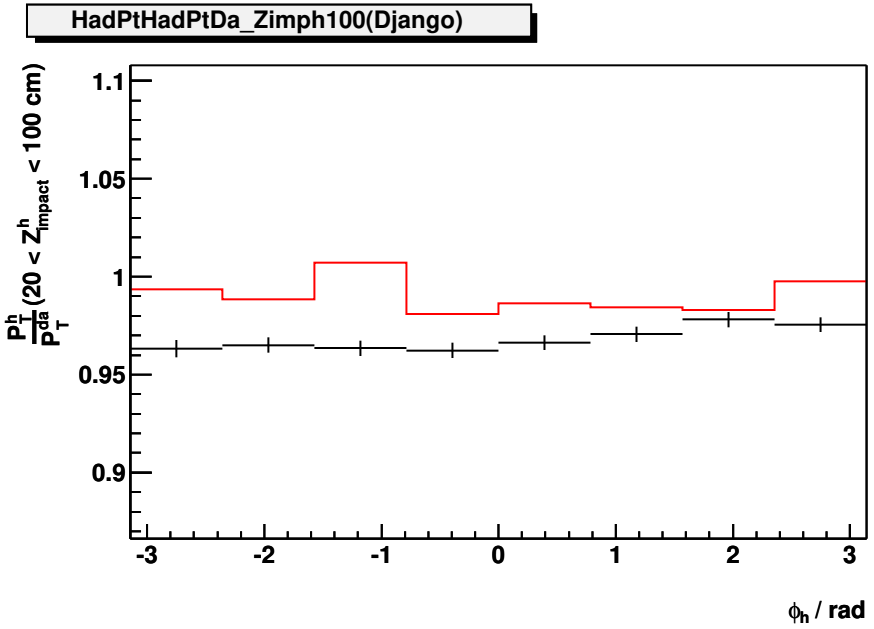
YBal_Zimph(Django)



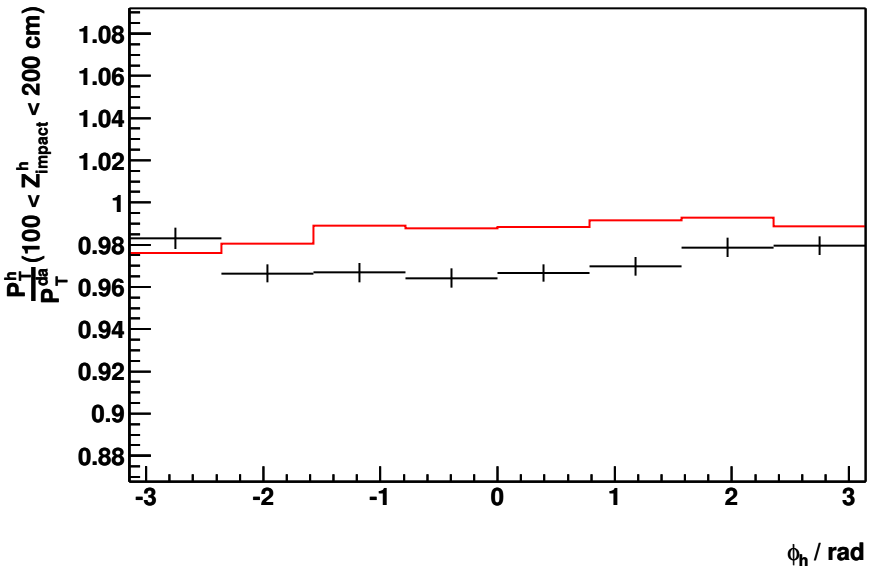

HadPtHadPtDa_Zimph-150(Django)
$\frac{P_T^h}{P_T^{da}}(Z_{impact}^h < -150$ cm)
1
0.95
0.9
0.85
0.8
-3
-2
-1
0
1
2
3
ϕ_h / rad


HadPtHadPtDa_Zimph-60(Django)
$\frac{P_T^h}{P_T^{da}}(-150 < Z_{impact}^h < -60$ cm)
1.05
1
0.95
0.9
0.85
-3
-2
-1
0
1
2
3
ϕ_h / rad

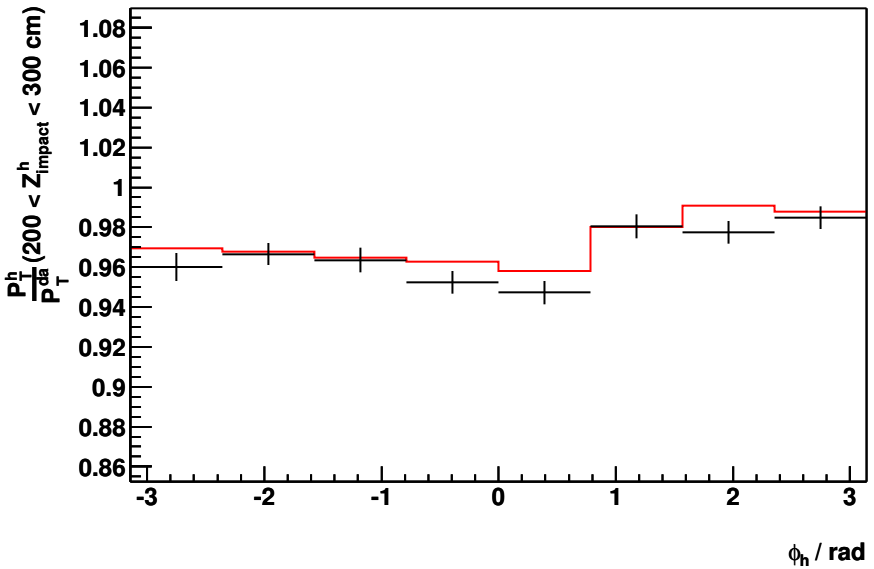

HadPtHadPtDa_Zimph20(Django)
$\frac{P_T^h}{P_T^{da}}(-60 < Z_{impact}^h < 20$ cm)
1.1
1.05
1
0.95
0.9
-3
-2
-1
0
1
2
3
ϕ_h / rad


HadPtHadPtDa_Zimph100(Django)
$\frac{P_T^h}{P_T^{da}}(20 < Z_{impact}^h < 100$ cm)
1.1
1.05
1
0.95
0.9
-3
-2
-1
0
1
2
3
ϕ_h / rad

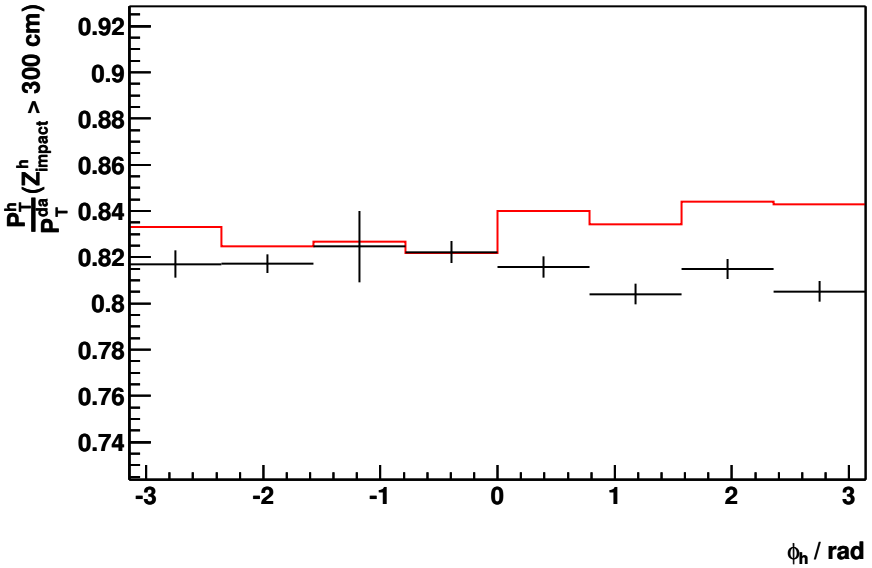
HadPtHadPtDa_Zimph200(Django)



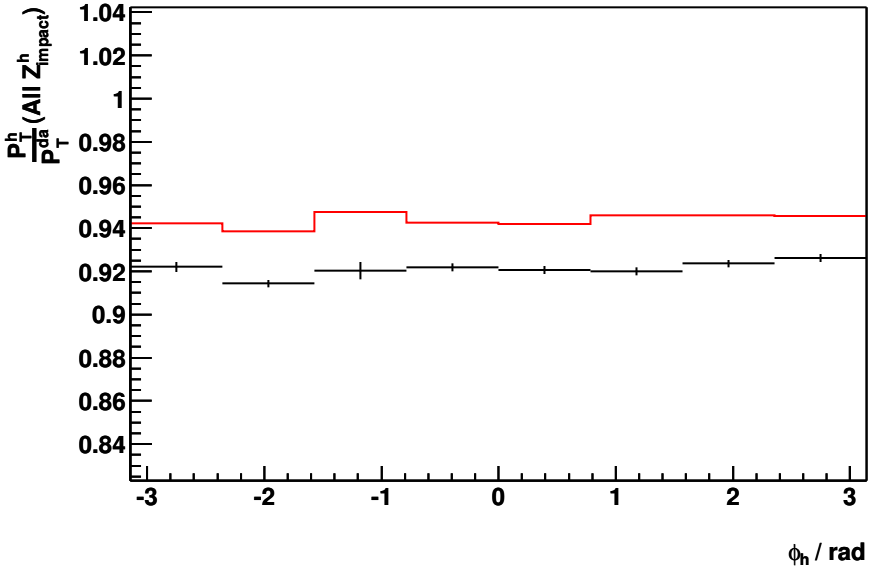
HadPtHadPtDa_Zimph300(Django)



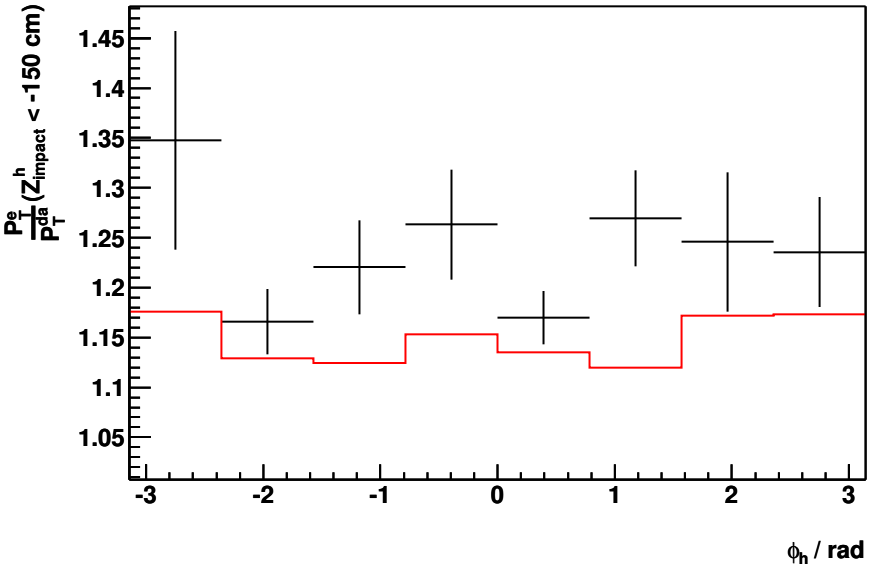
HadPtHadPtDa_Zimphgt300(Django)



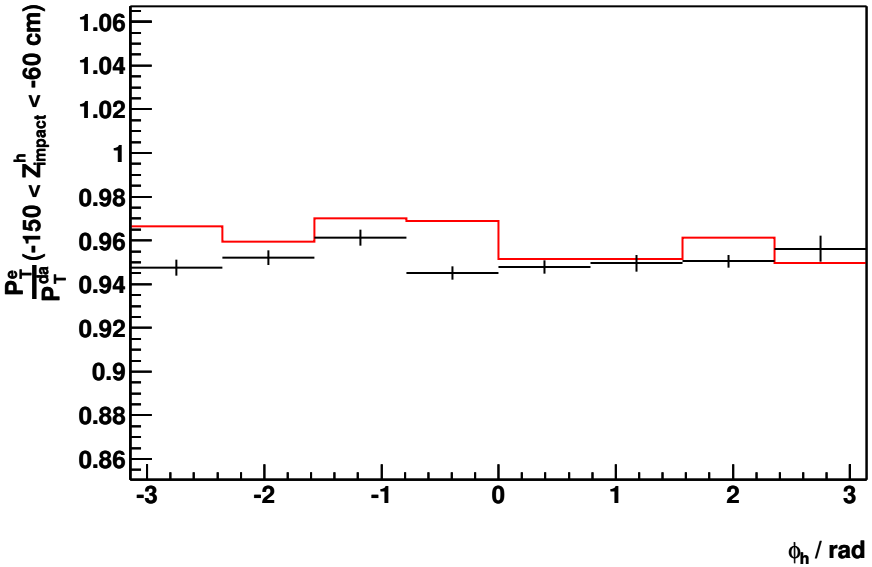
HadPtHadPtDa_Zimph(Django)



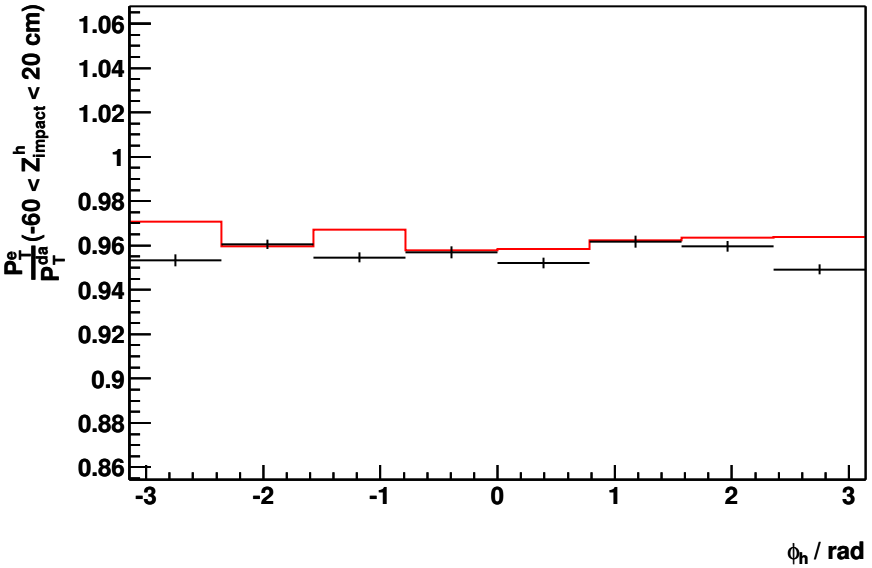
ElecPtHadPtDa_Zimph-150(Data)



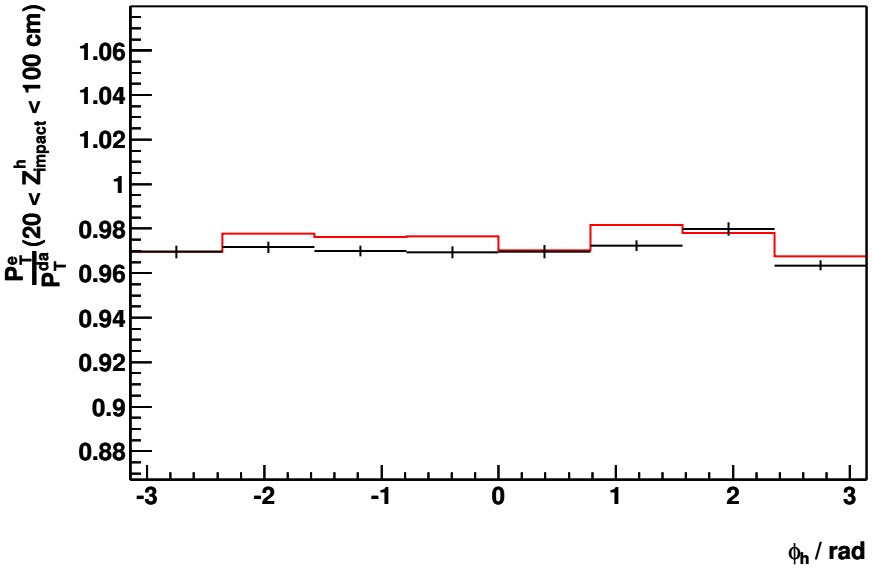
ElecPtHadPtDa_Zimph-60(Django)



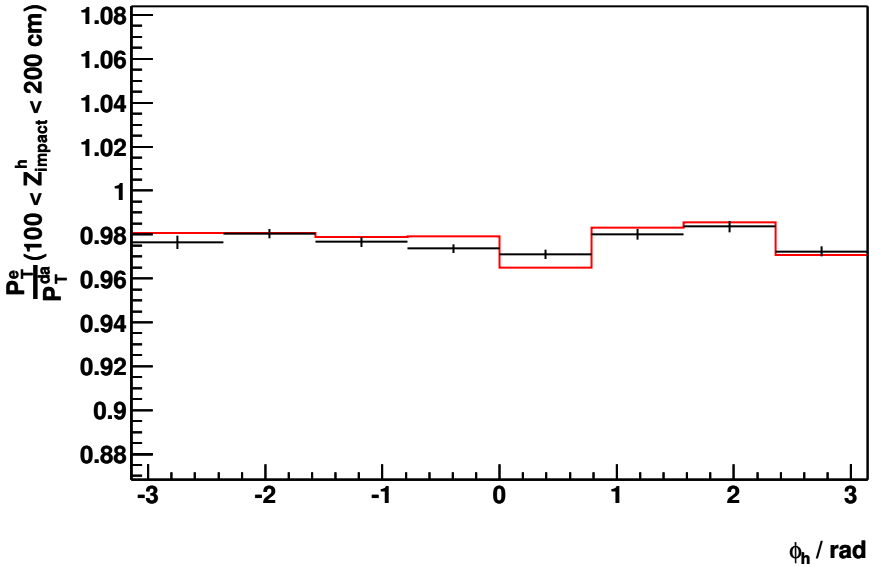
ElecPtHadPtDa_Zimph20(Django)



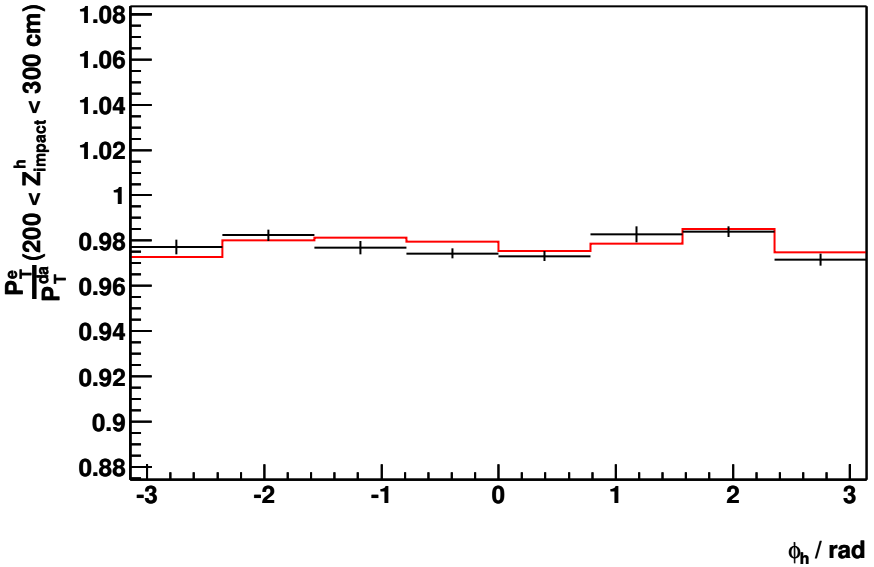
ElecPtHadPtDa_Zimph100(Django)



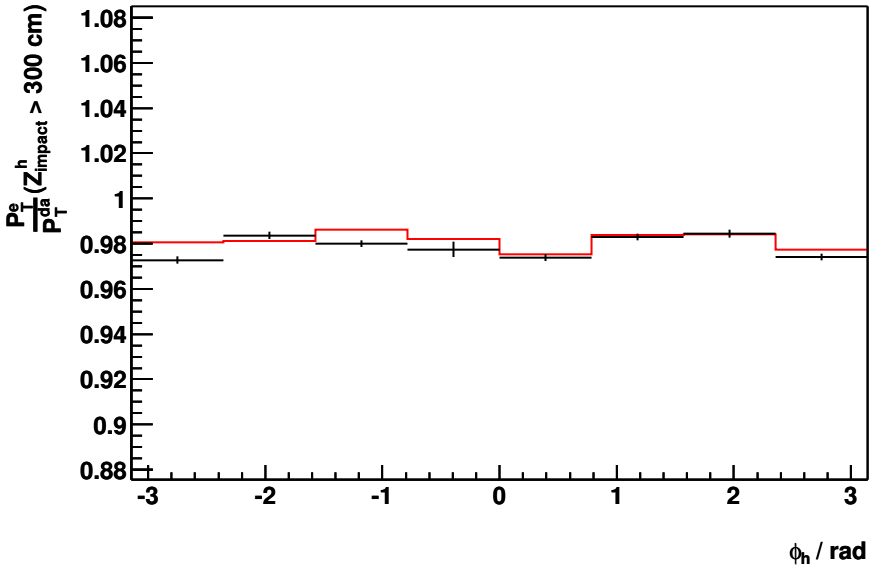
ElecPtHadPtDa_Zimph200(Django)



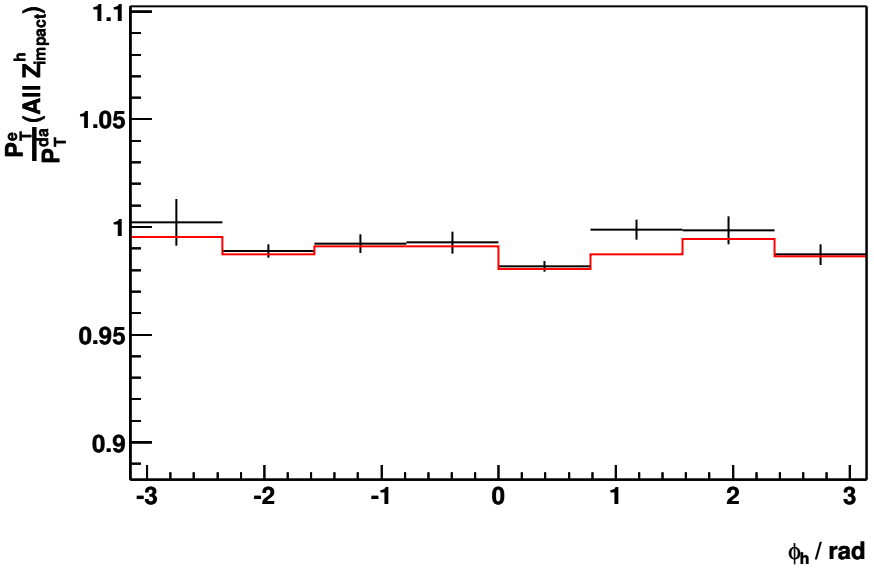
ElecPtHadPtDa_Zimph300(Django)



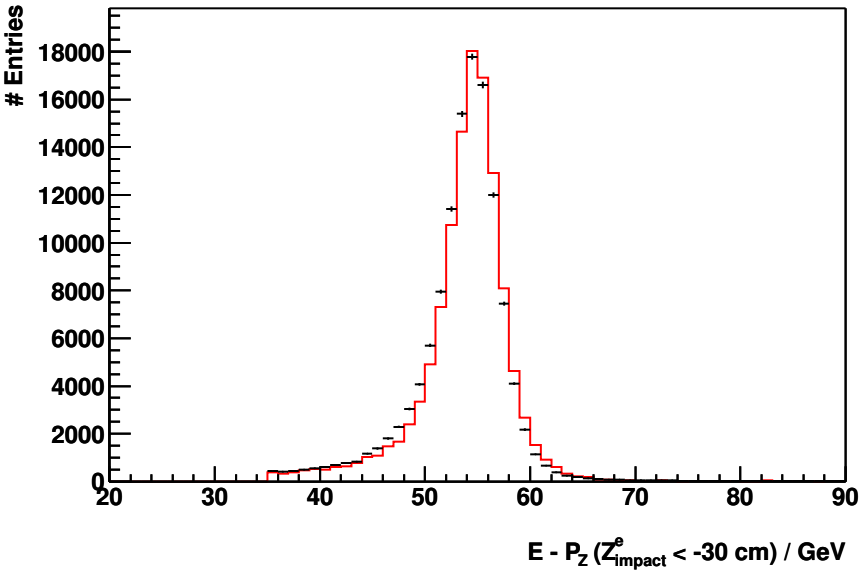
ElecPtHadPtDa_Zimphgt300(Django)



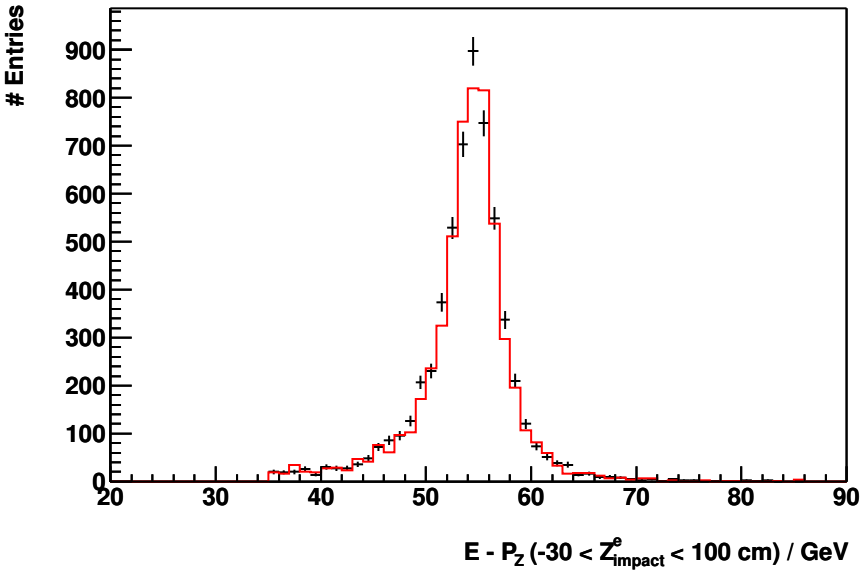
ElecPtHadPtDa_Zimph(Data)



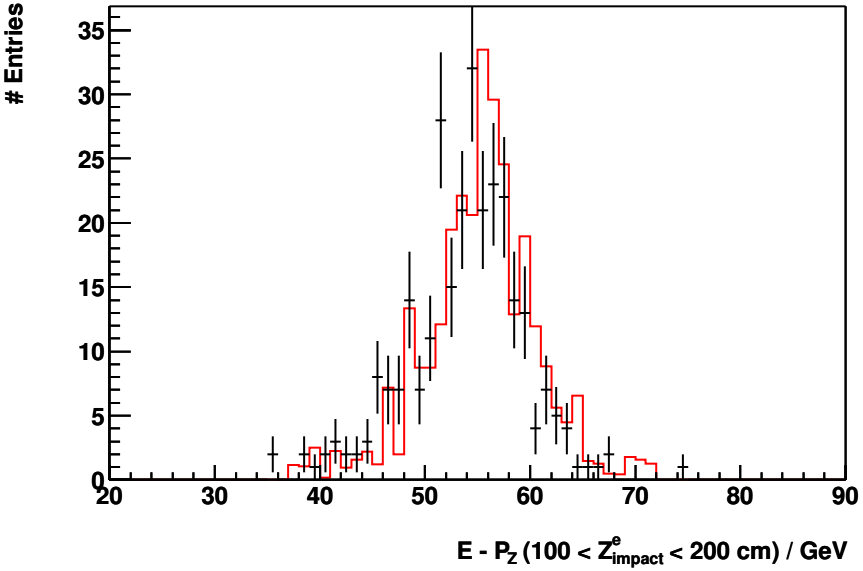
Empz_Zimp-30(Django)



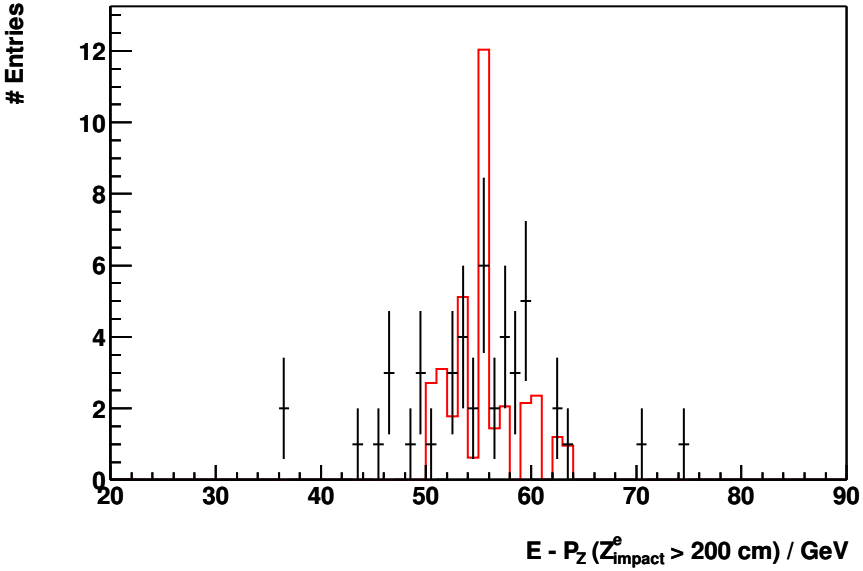
Empz_Zimp100(Data)



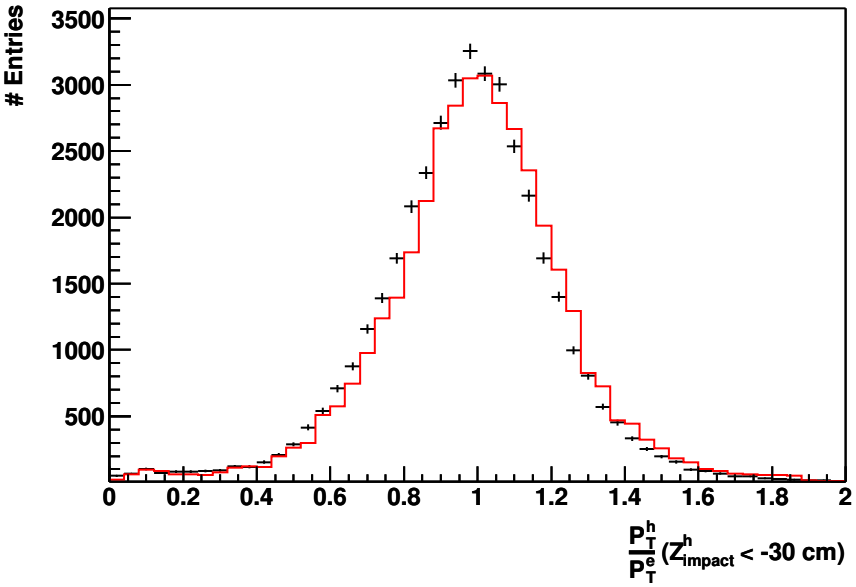
Empz_Zimp200(Django)



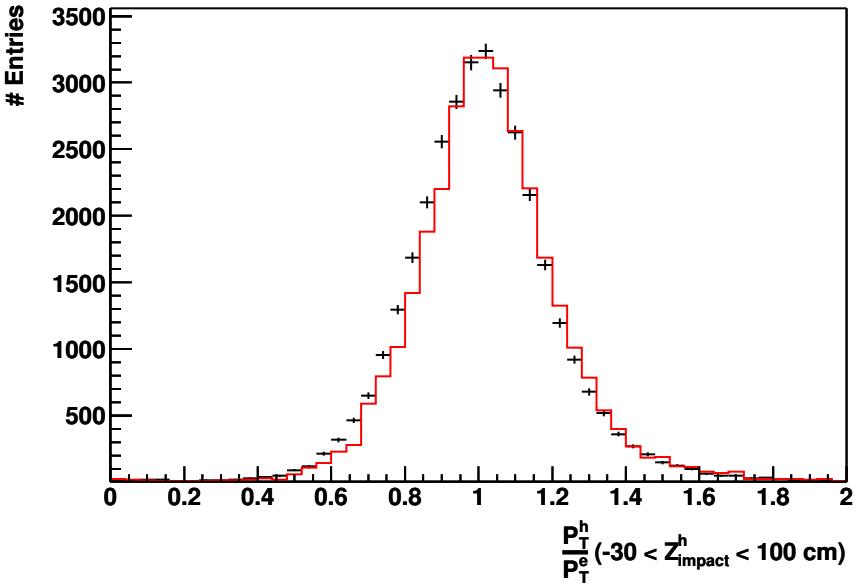
Empz_Zimpgt200(Django)



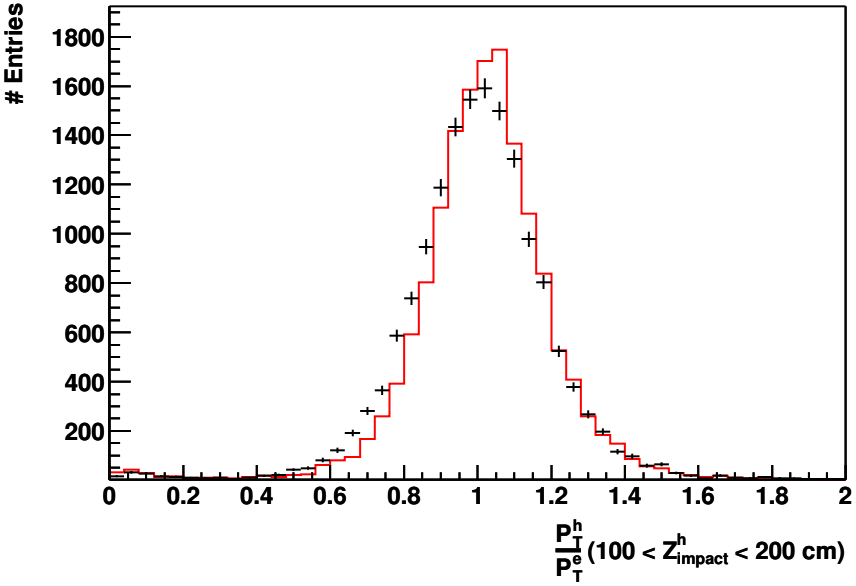
PtBal_Zimp-30(Data)



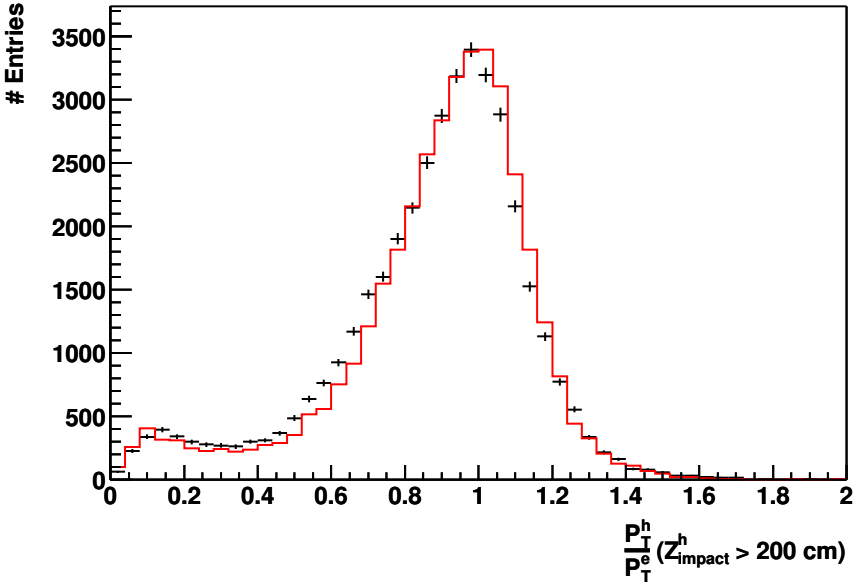
PtBal_Zimp100(Data)



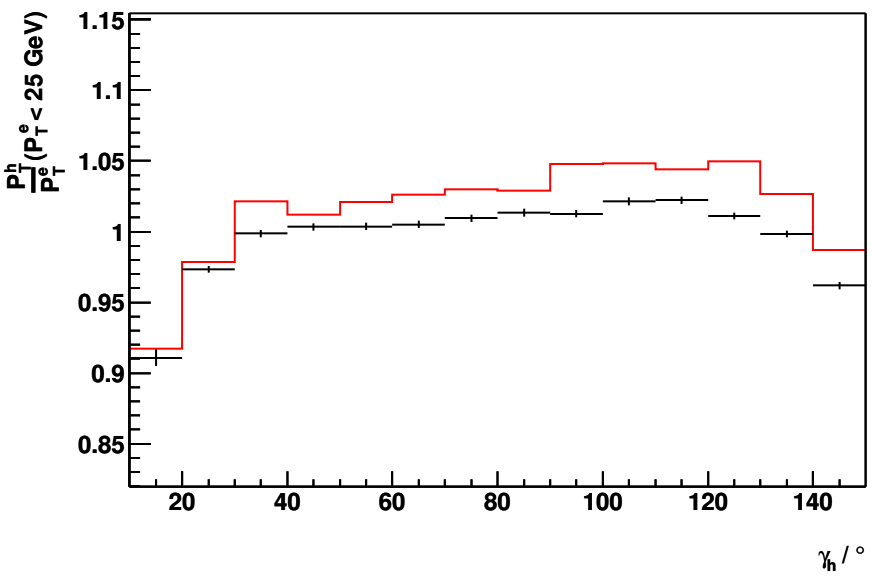
PtBal_Zimp200(Django)



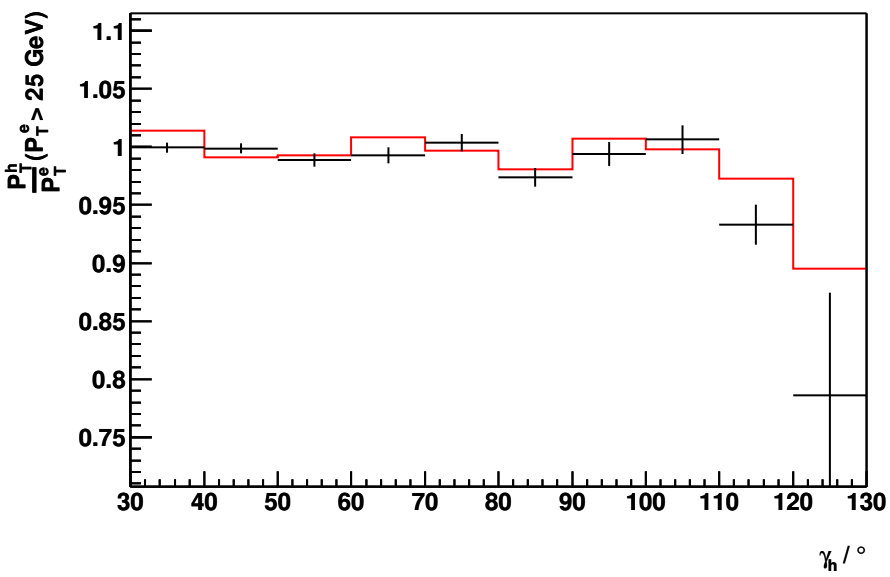
PtBal_Zimpgt200(Data)



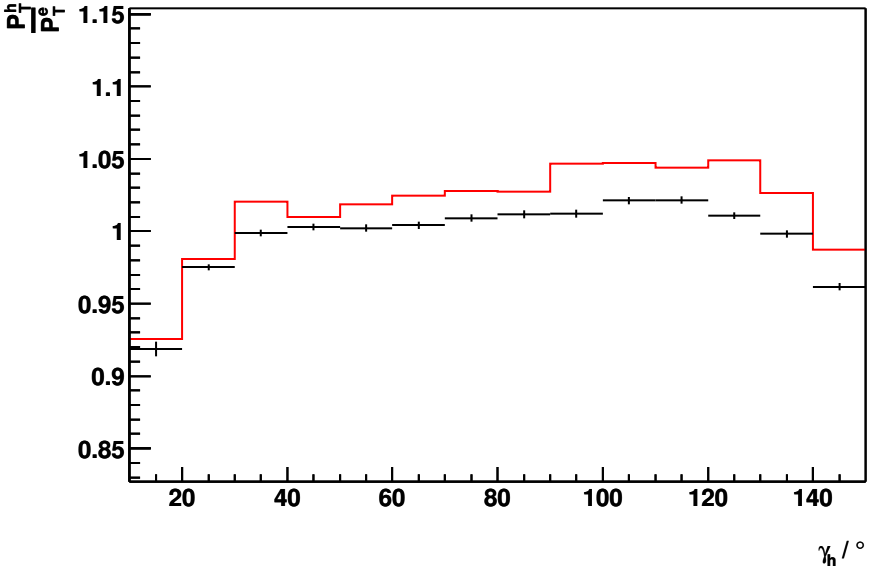
PtBal_Gamh_LowPt(Django)



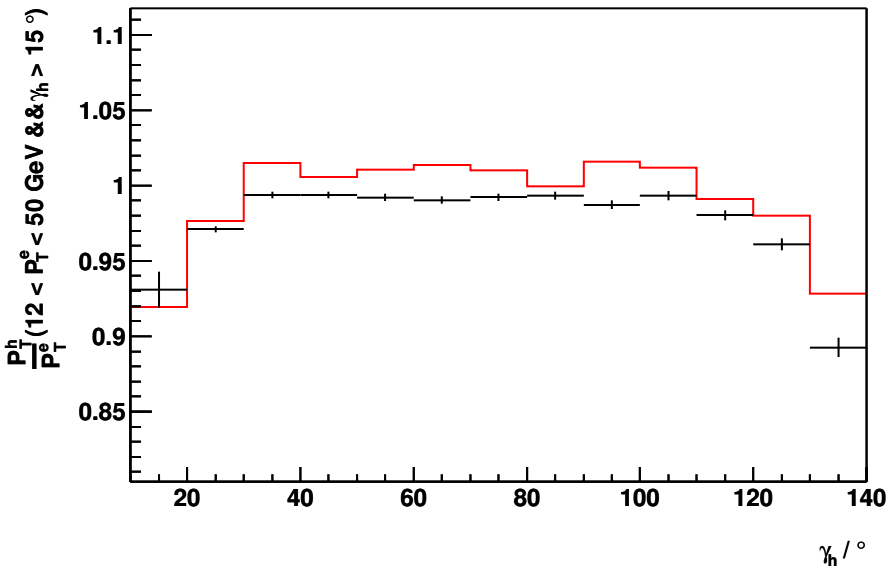
PtBal_Gamh_HighPt(Django)



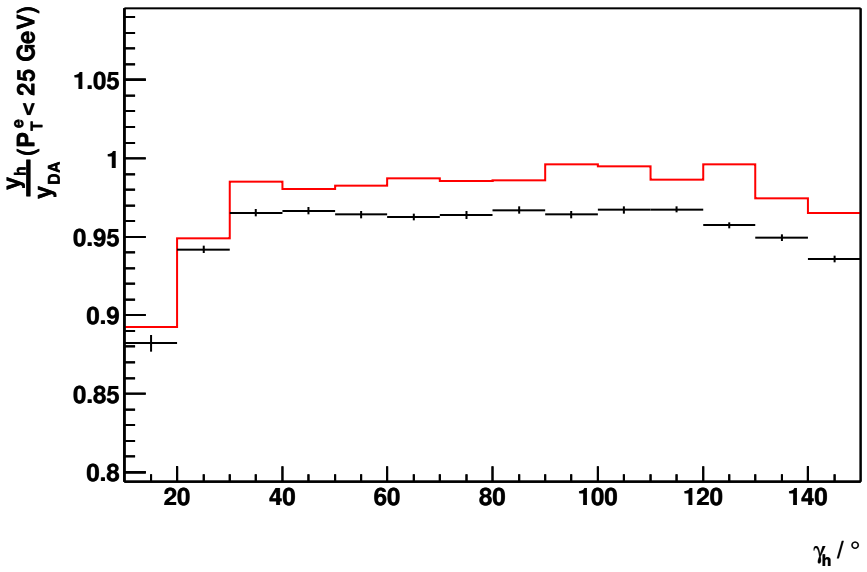
PtBal_Gamh_AllPt(Django)



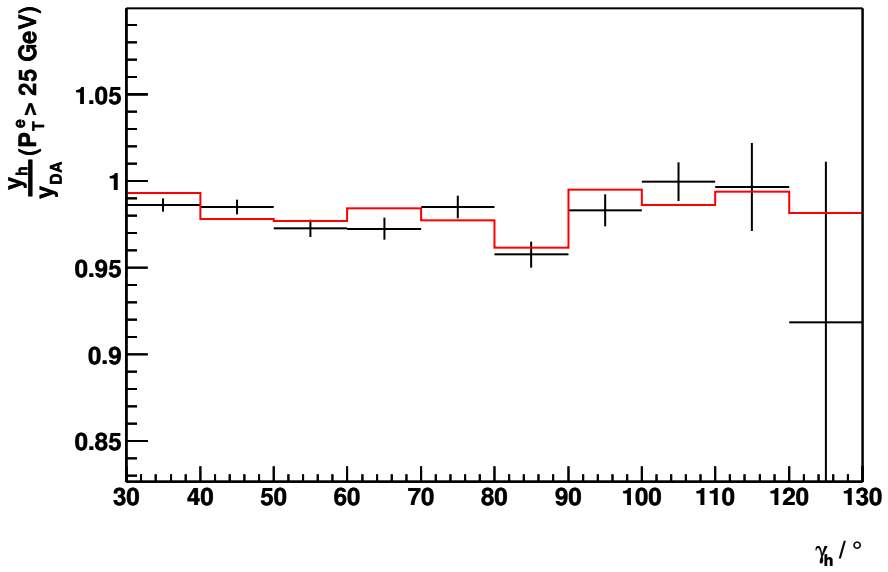
PtBal_Gamh_Golden(Django)



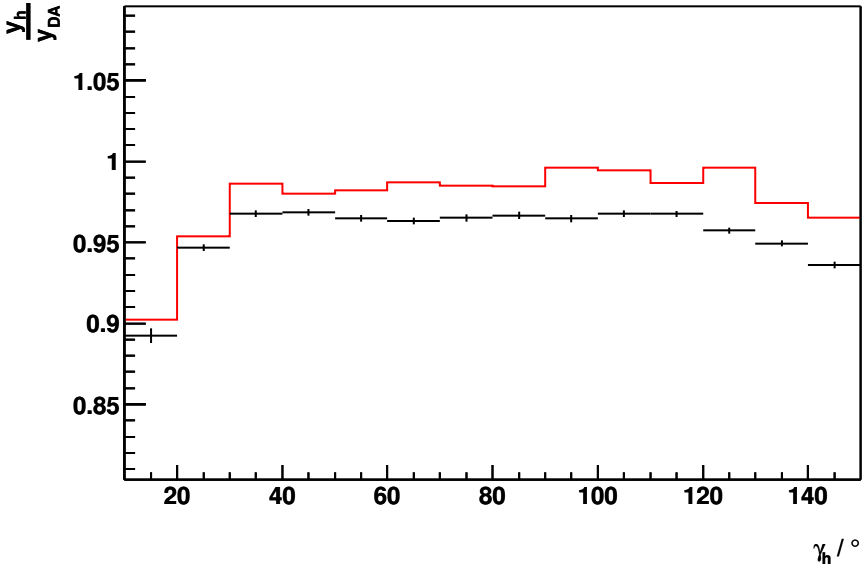
YBal_Gamh_LowPt(Django)



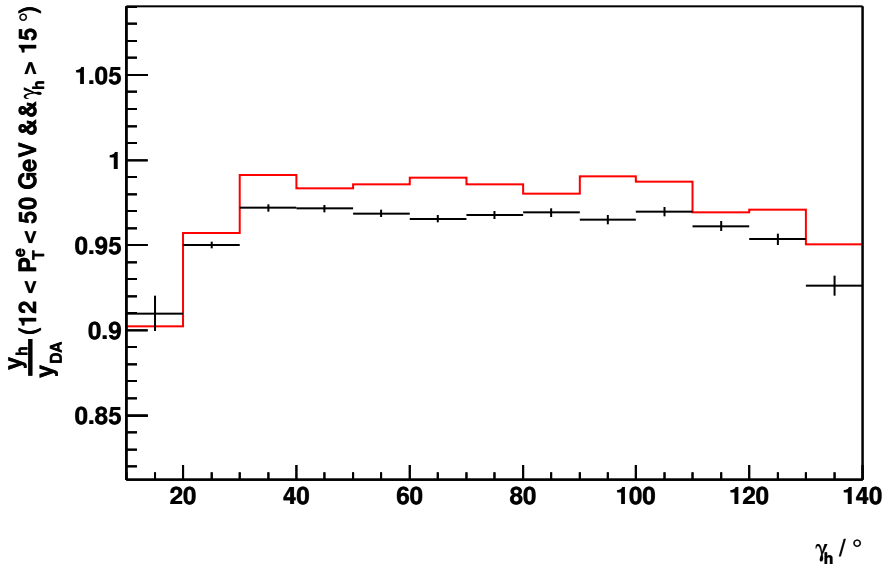
YBal_Gamh_HighPt(Data)



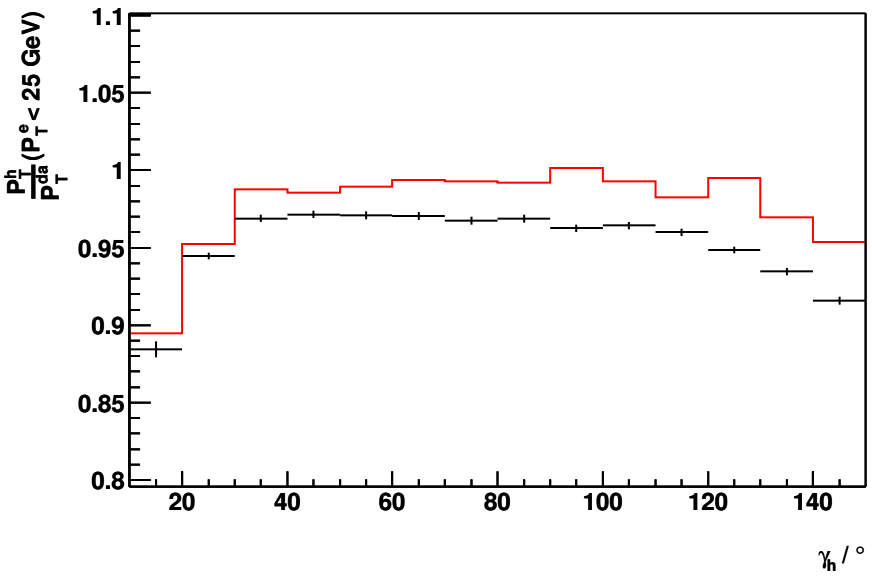
YBal_Gamh_AllPt(Django)



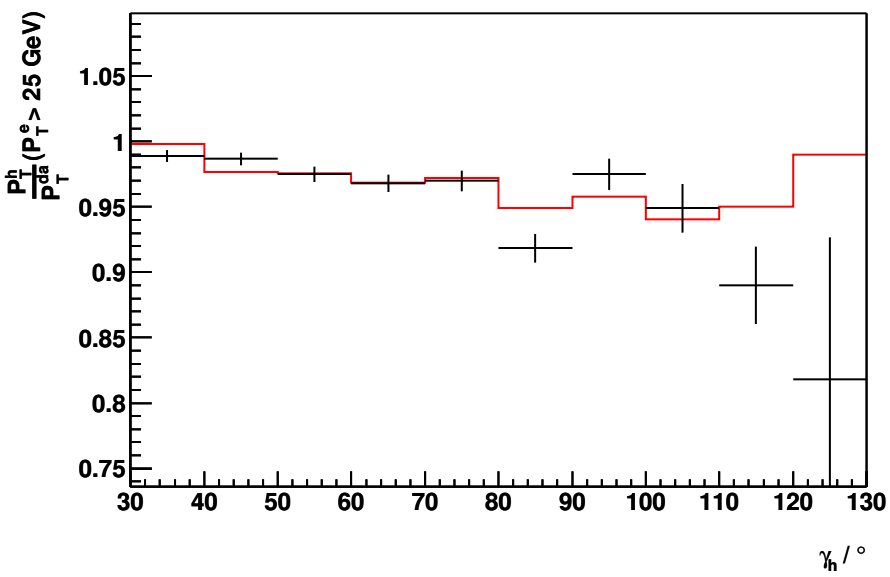
YBal_Gamh_Golden(Django)



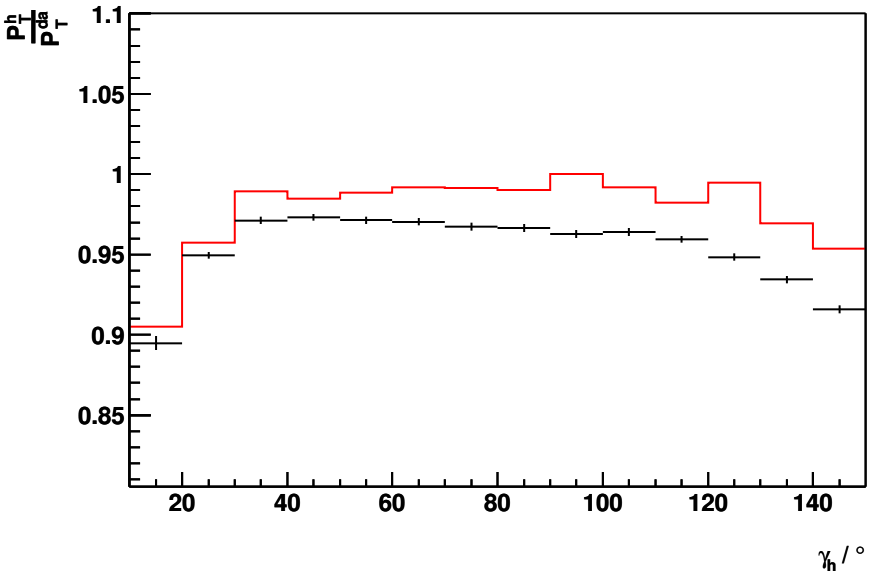
HadPtHadPtDa_Gamh_LowPt(Django)



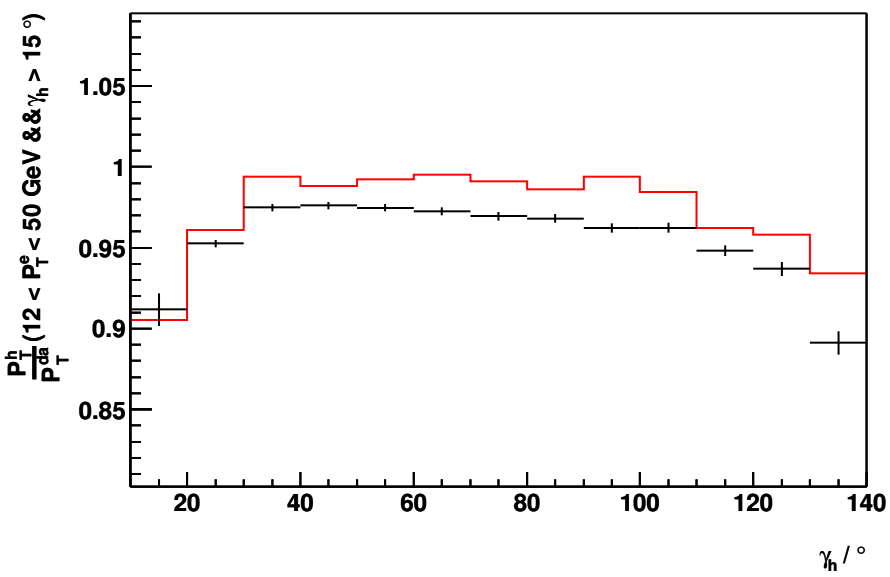
HadPtHadPtDa_Gamh_HighPt(Django)



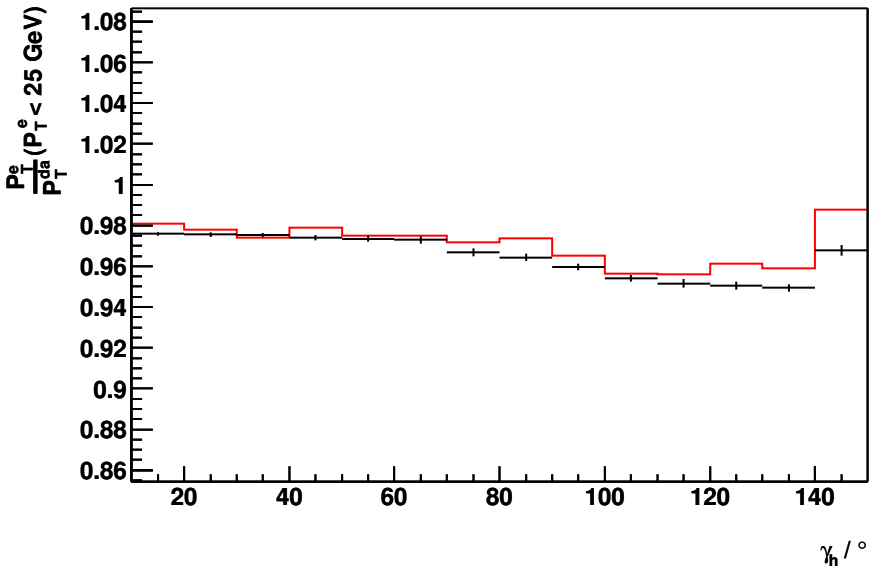
HadPtHadPtDa_Gamh_AllPt(Django)



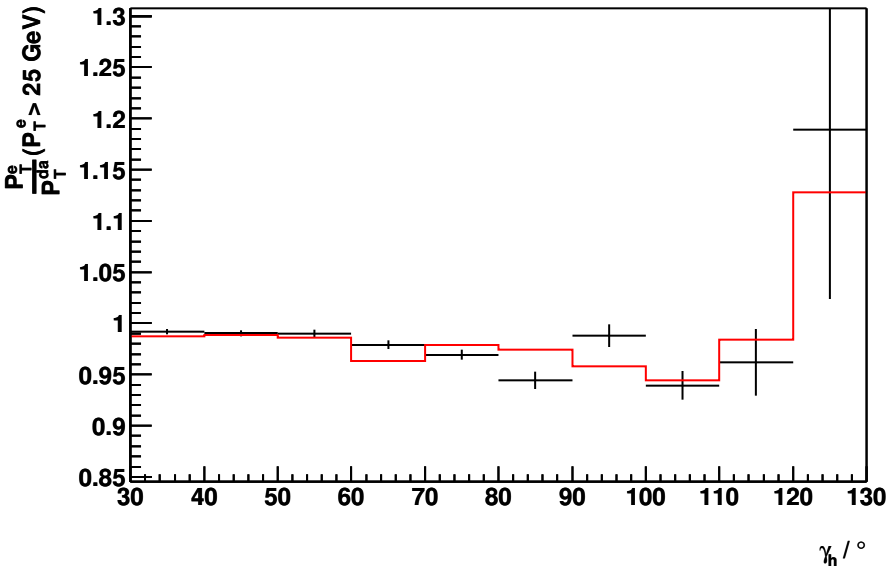
HadPtHadPtDa_Gamh_Golden(Django)



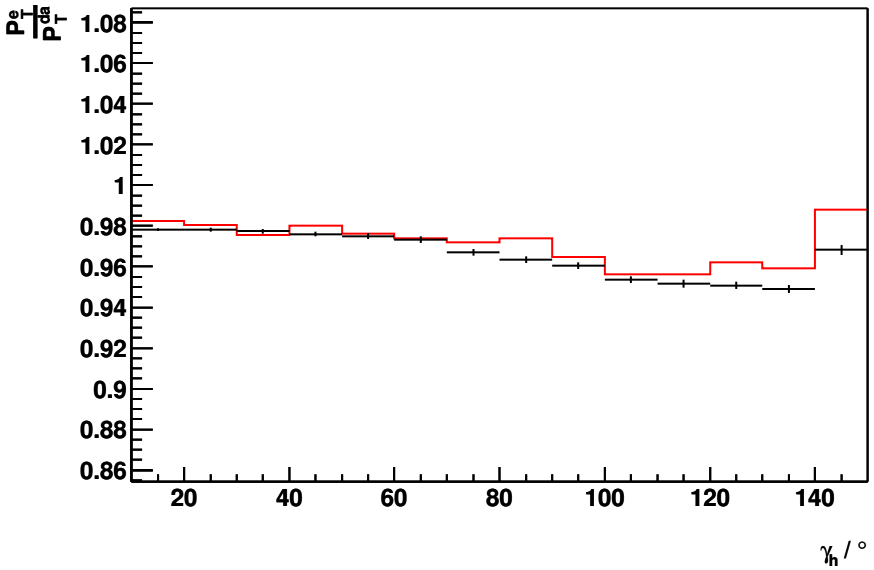
ElecPtHadPtDa_Pte_LowPt(Django)



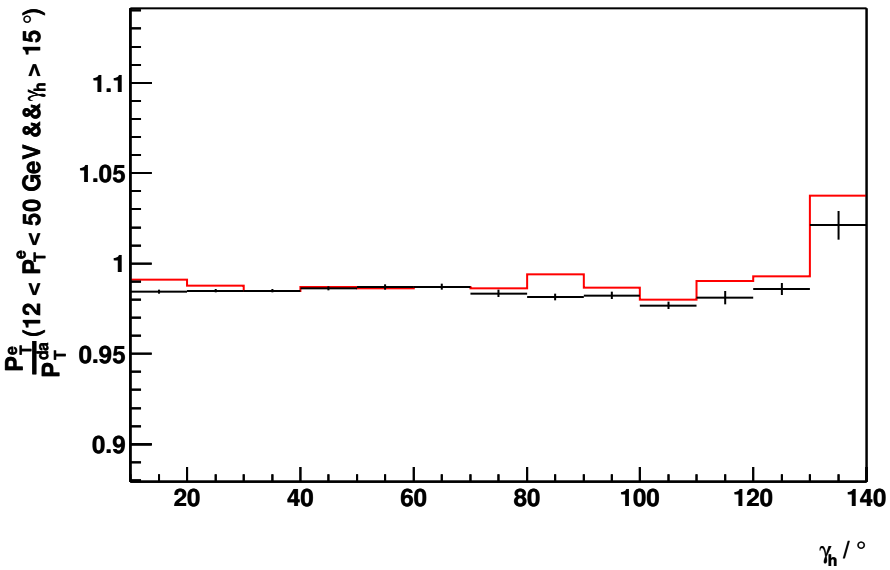
ElecPtHadPtDa_Pte_HighPt(Data)



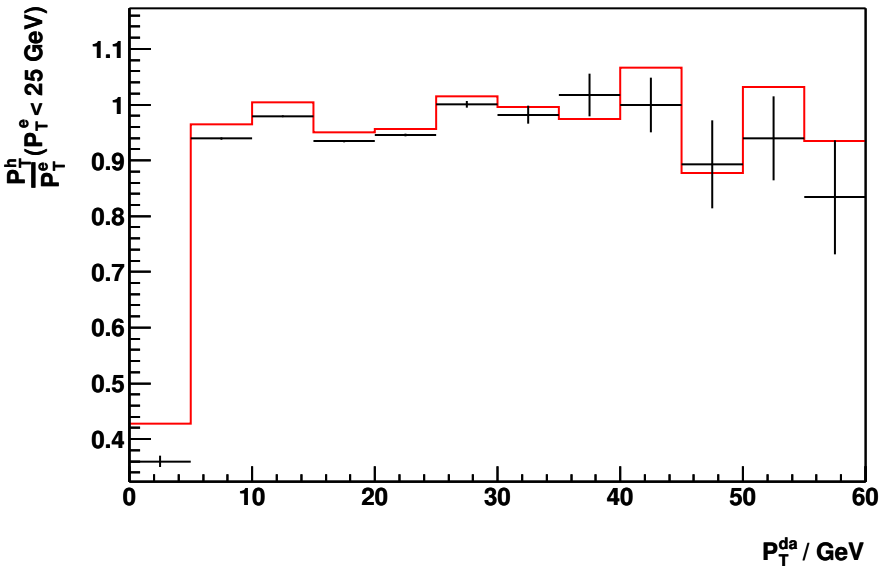
ElecPtHadPtDa_Pte_AllPt(Django)



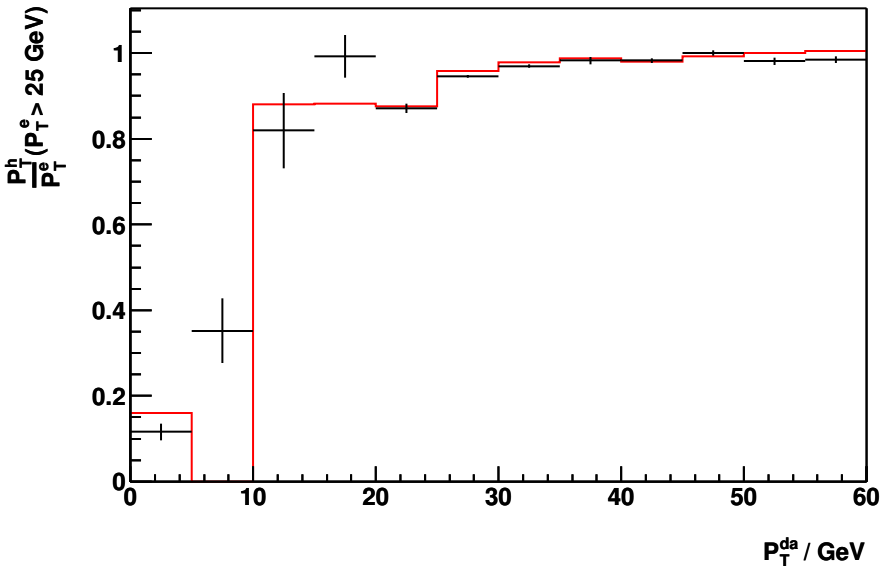
ElecPtHadPtDa_Pte_Golden(Django)



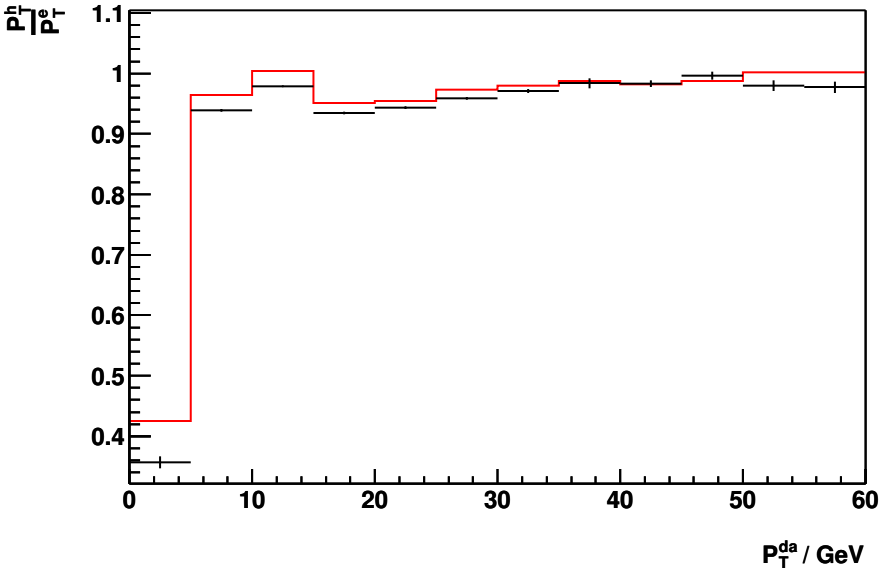
PtBal_HadPtDa_LowPt(Django)



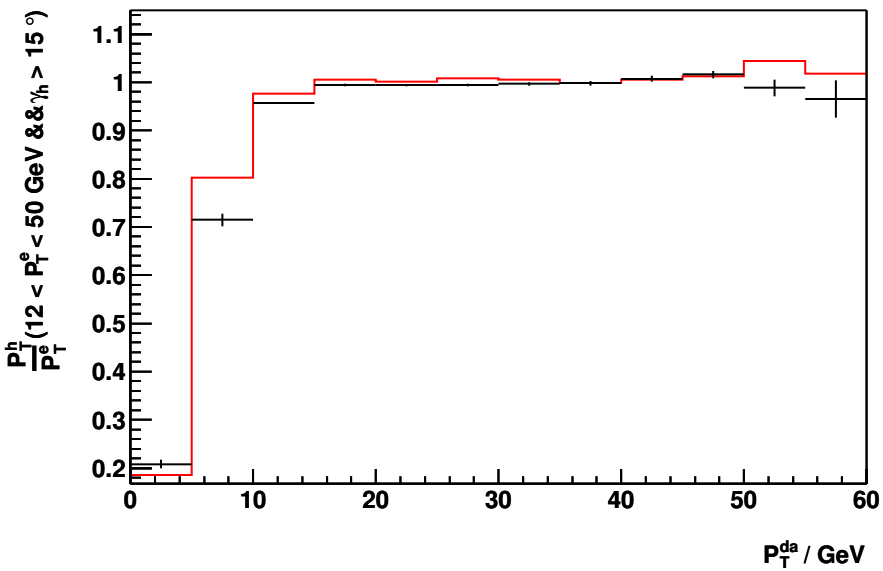
PtBal_HadPtDa_HighPt(Django)



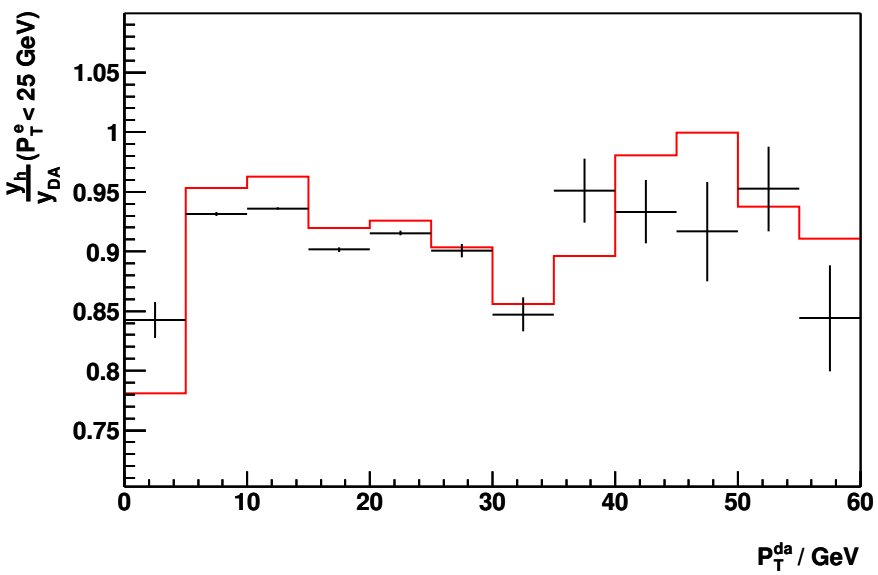
PtBal_HadPtDa_AllPt(Django)



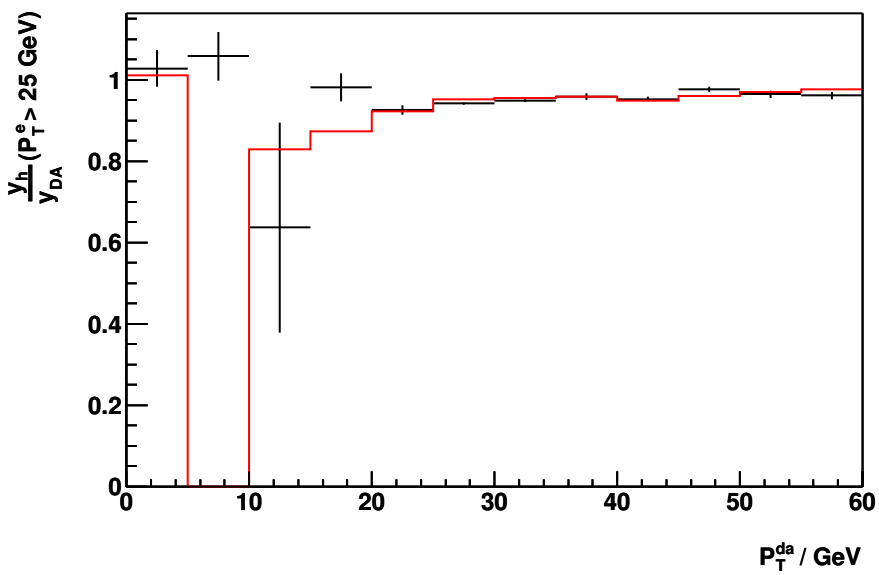
PtBal_HadPtDa_Golden(Django)



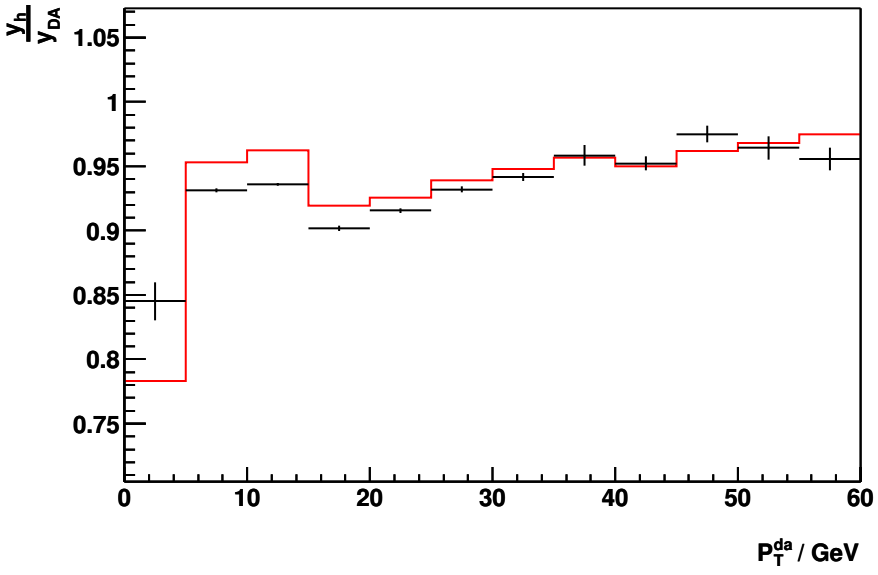
YBal_HadPtDa_LowPt(Django)



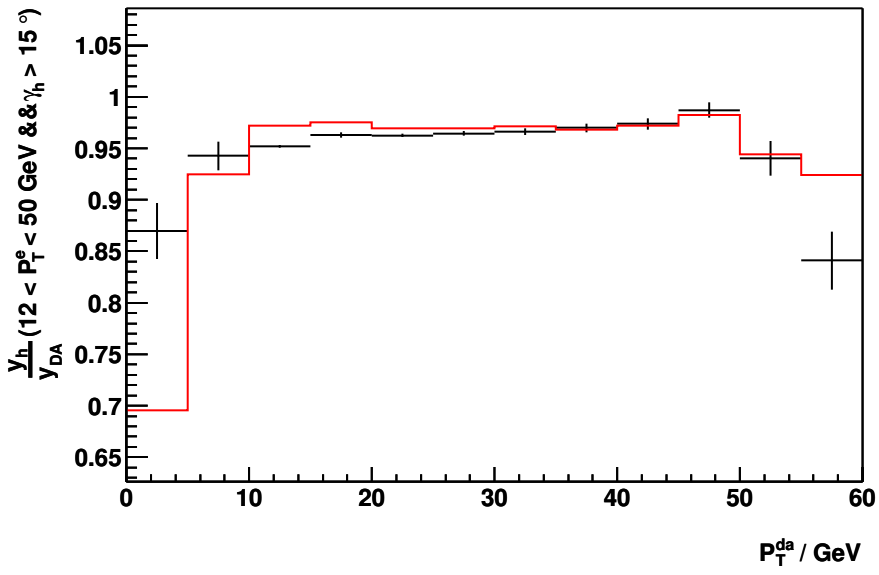
YBal_HadPtDa_HighPt(Data)



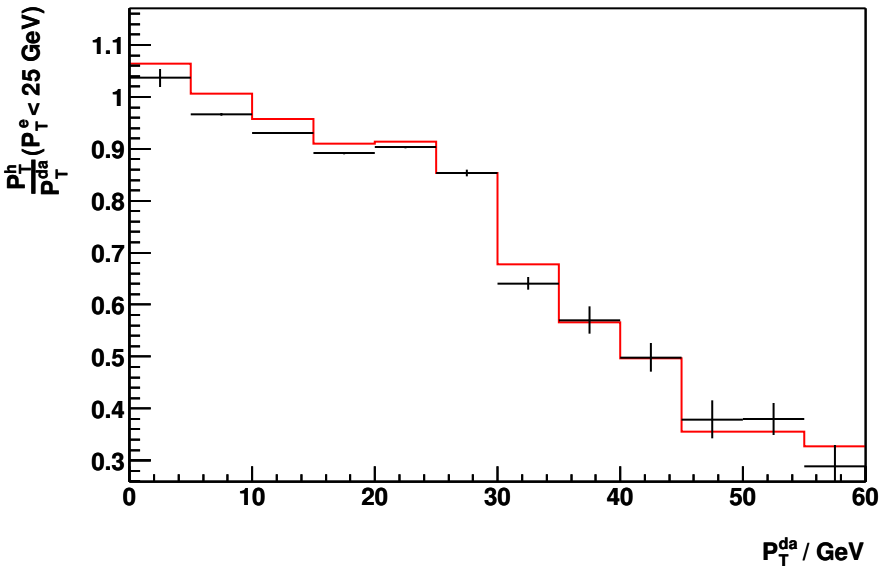
YBal_HadPtDa_AllPt(Django)



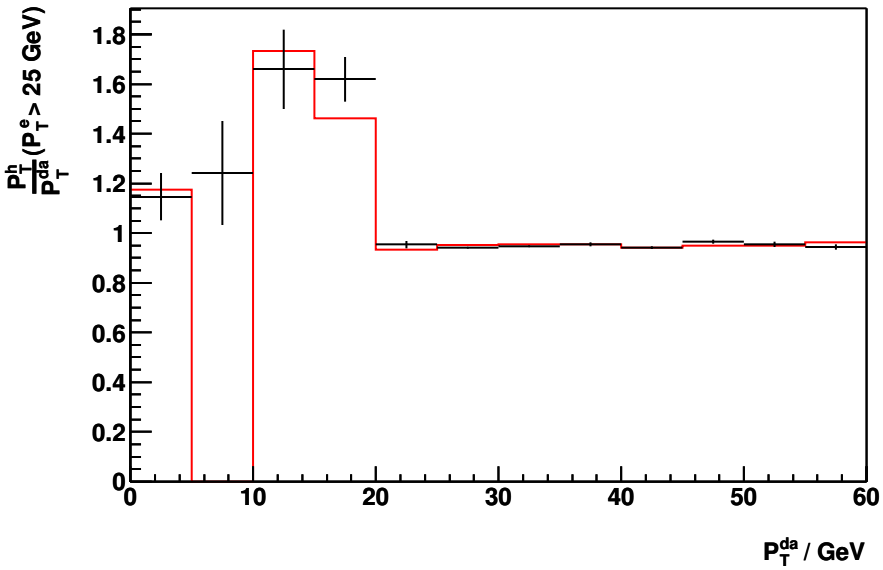
YBal_HadPtDa_Golden(Data)



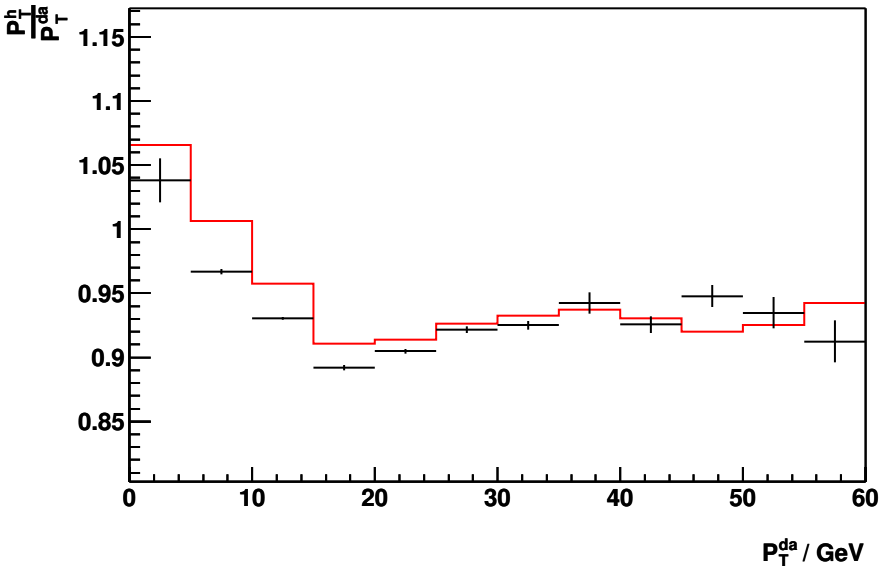
HadPtHadPtDa_HadPtDa_LowPt(Django)



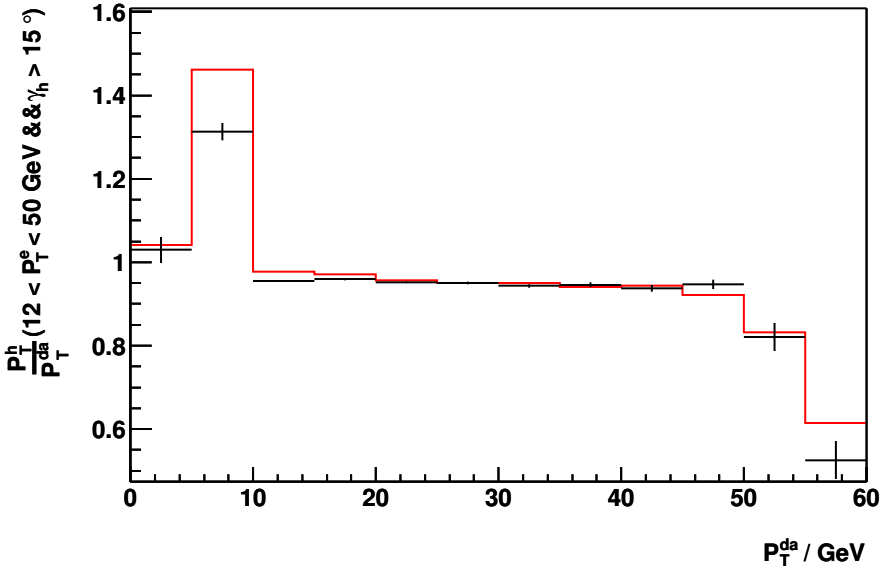
HadPtHadPtDa_HadPtDa_HighPt(Django)



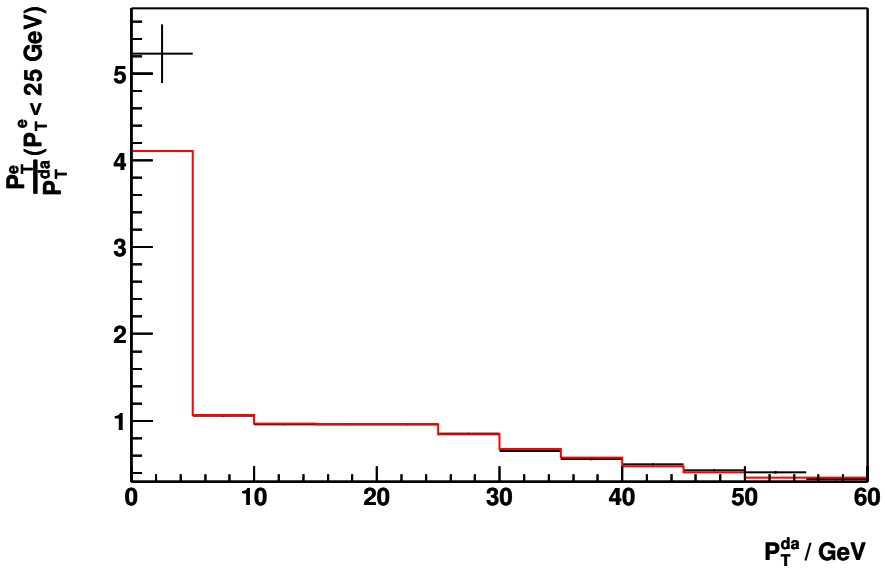
HadPtHadPtDa_HadPtDa_AllPt(Django)



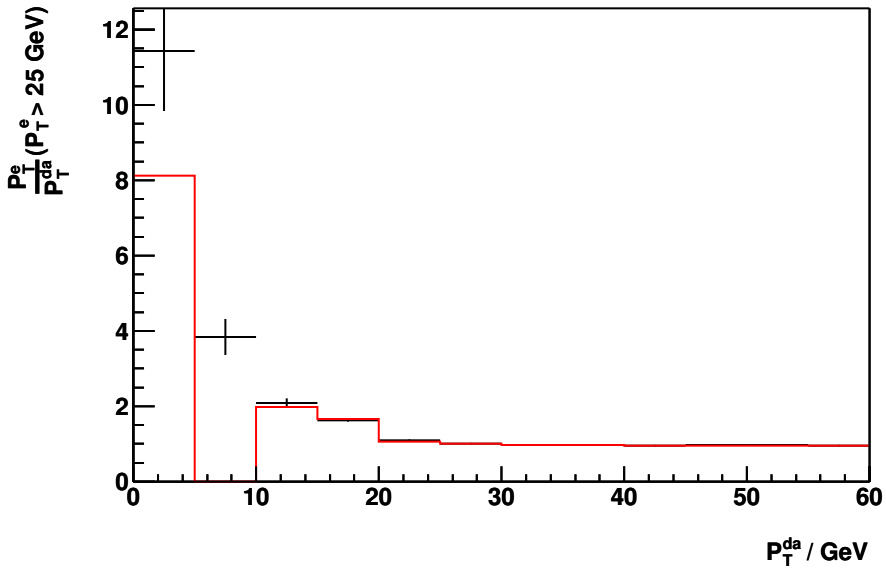
HadPtHadPtDa_HadPtDa_Golden(Django)



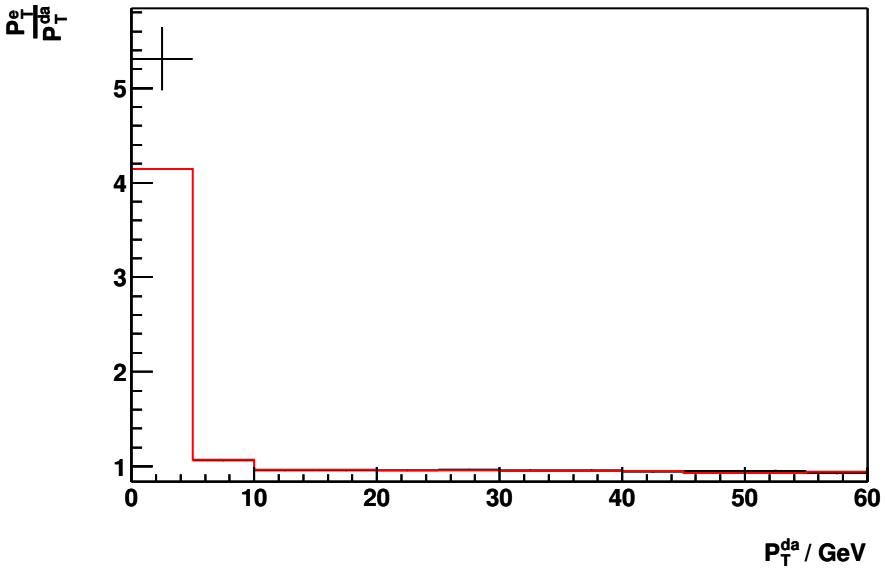
ElecPtHadPtDa_HadPtDa_LowPt(Data)



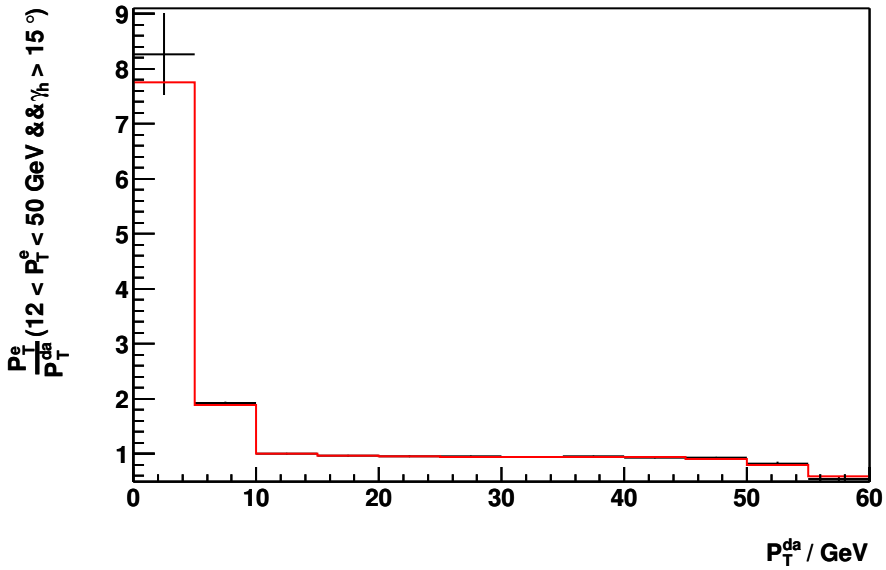
ElecPtHadPtDa_HadPtDa_HighPt(Data)

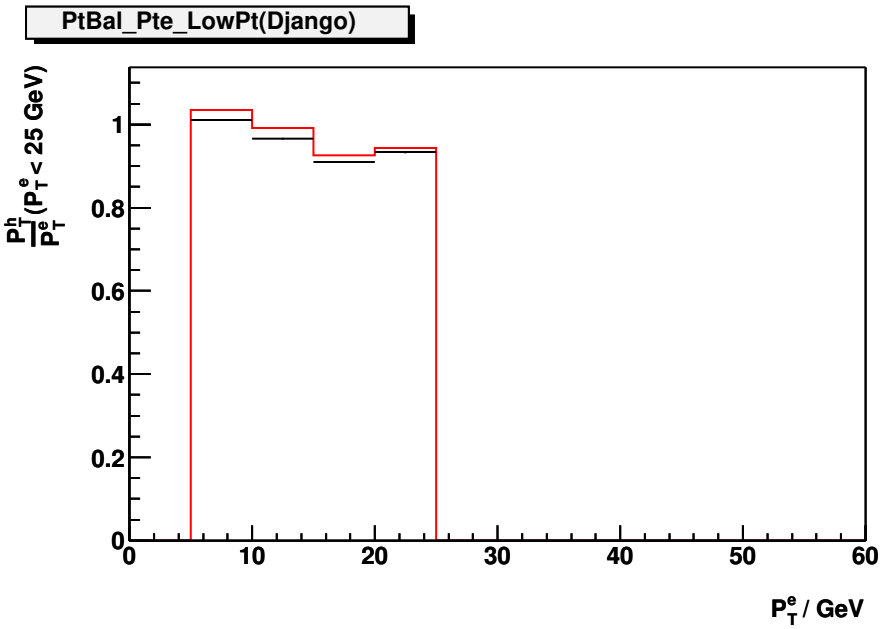


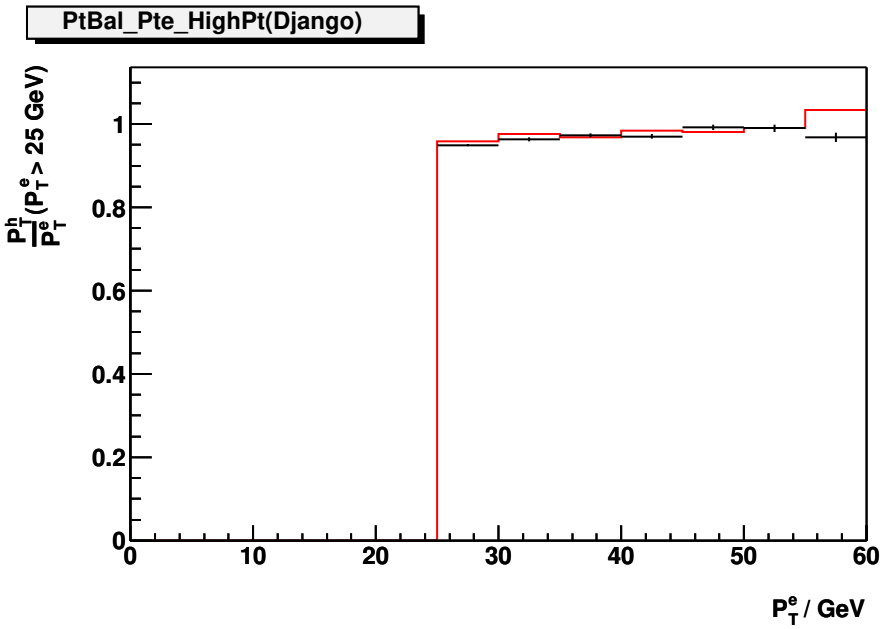
ElecPtHadPtDa_HadPtDa_AllPt(Data)

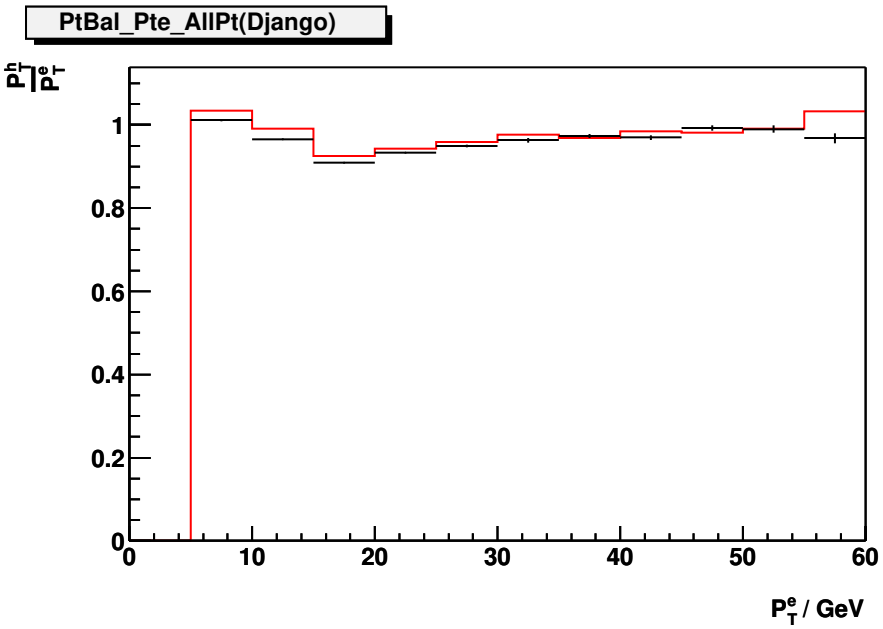


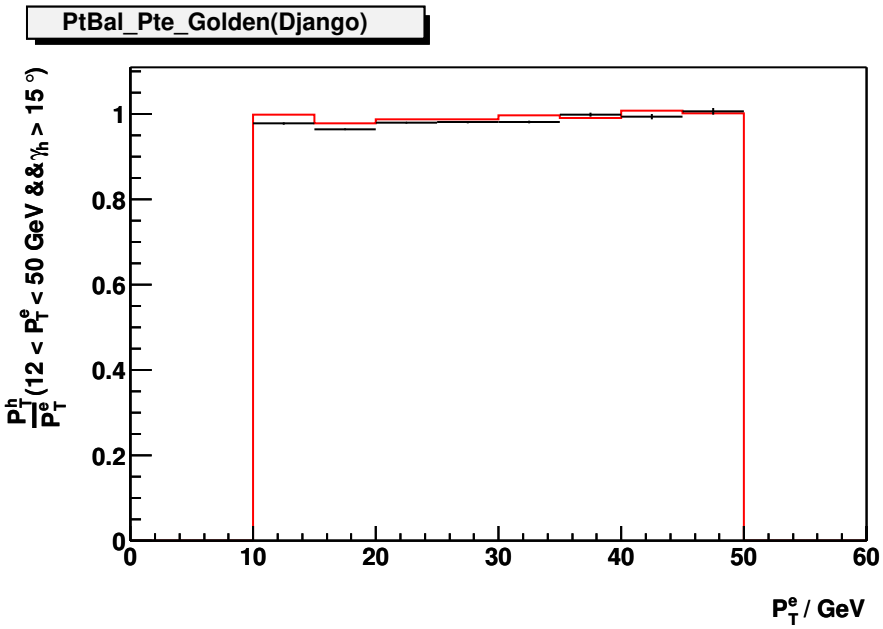
ElecPtHadPtDa_HadPtDa_Golden(Data)



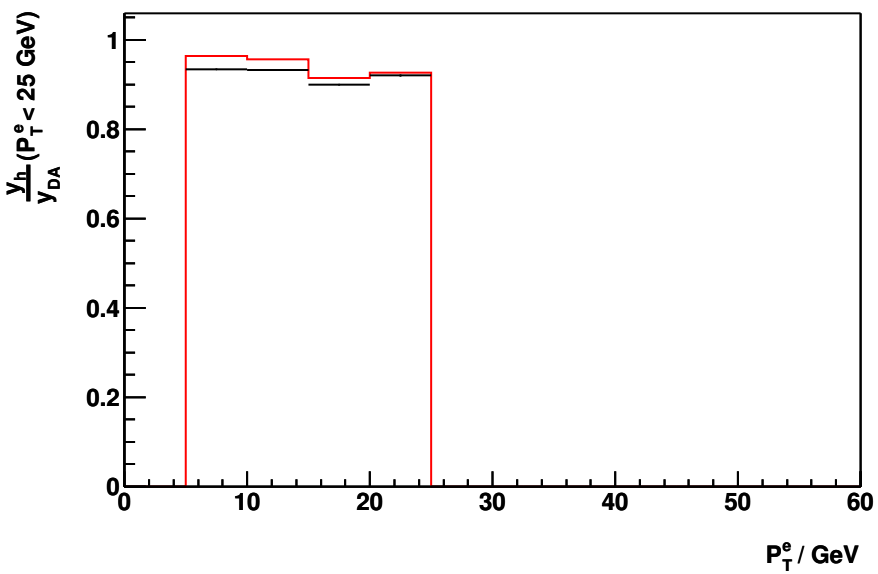

PtBal_Pte_LowPt(Django)
$\frac{P_T^h}{P_T^e}(P_T^e < 25\ GeV)$
P_T^e / GeV


PtBal_Pte_HighPt(Django)
$\frac{P_T^h}{P_T^e}(P_T^e > 25\ GeV)$
P_T^e / GeV

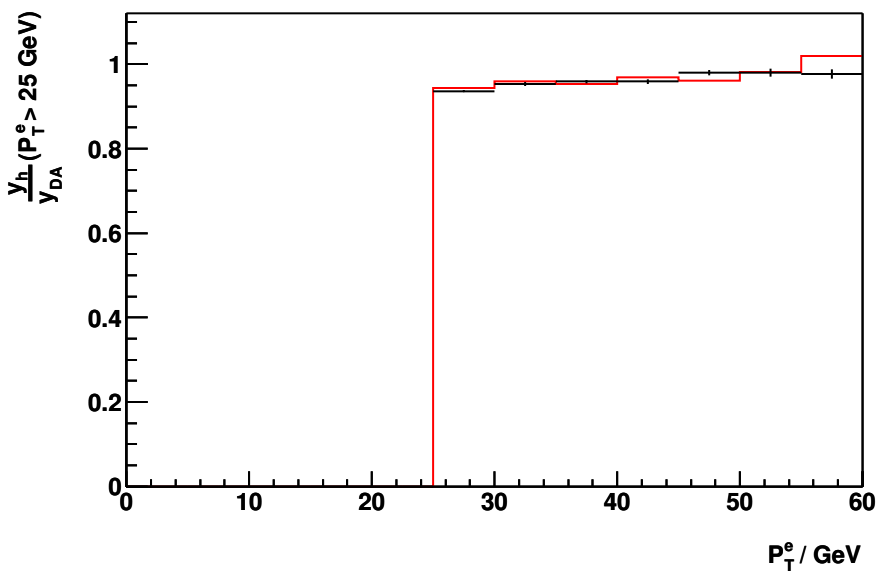

PtBal_Pte_AllPt(Django)
$\frac{P_T^h}{P_T^e}$
P_T^e / GeV


PtBal_Pte_Golden(Django)
$\frac{P_T^h}{P_T^e}(12 < P_T^e < 50\ GeV\ \&\&\ \gamma_h > 15^\circ)$
P_T^e / GeV

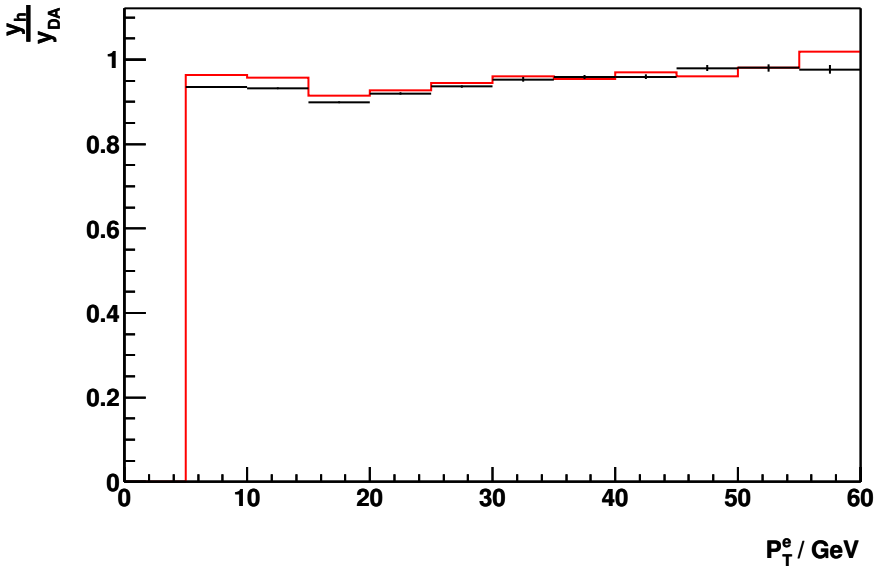
YBal_Pte_LowPt(Django)



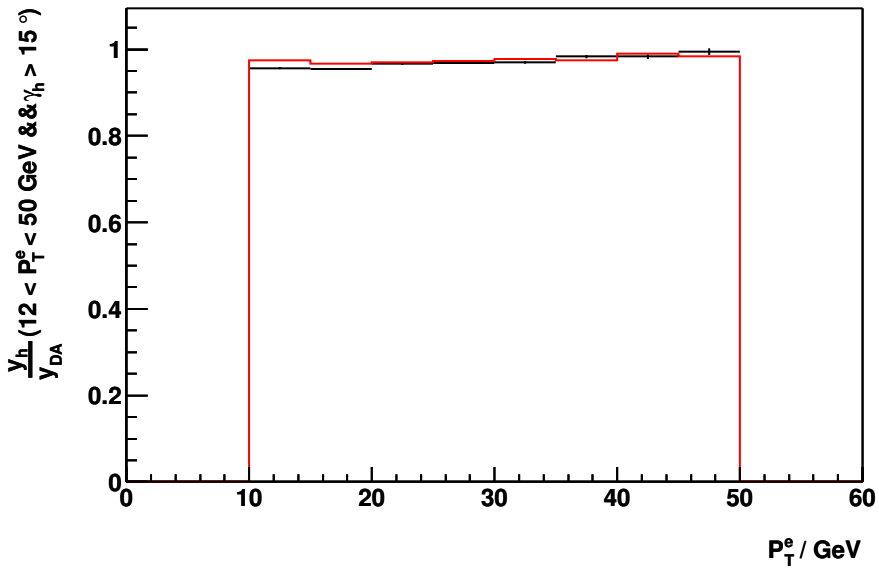
YBal_Pte_HighPt(Django)

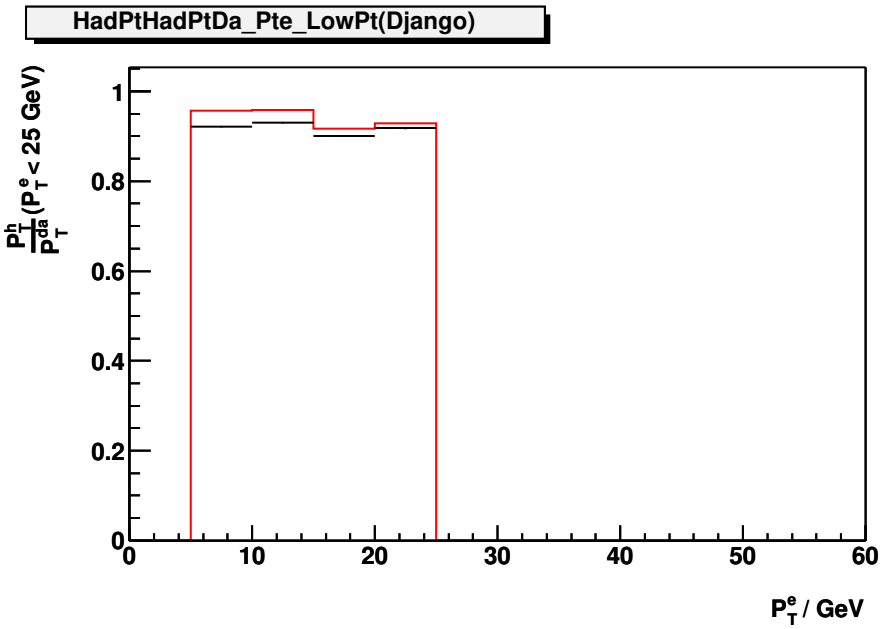


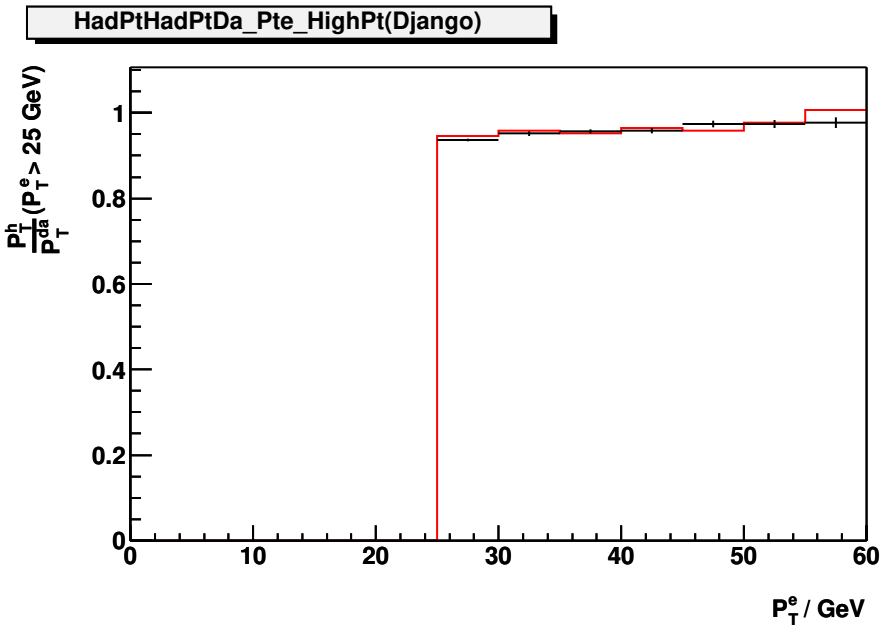
YBal_Pte_AllPt(Django)

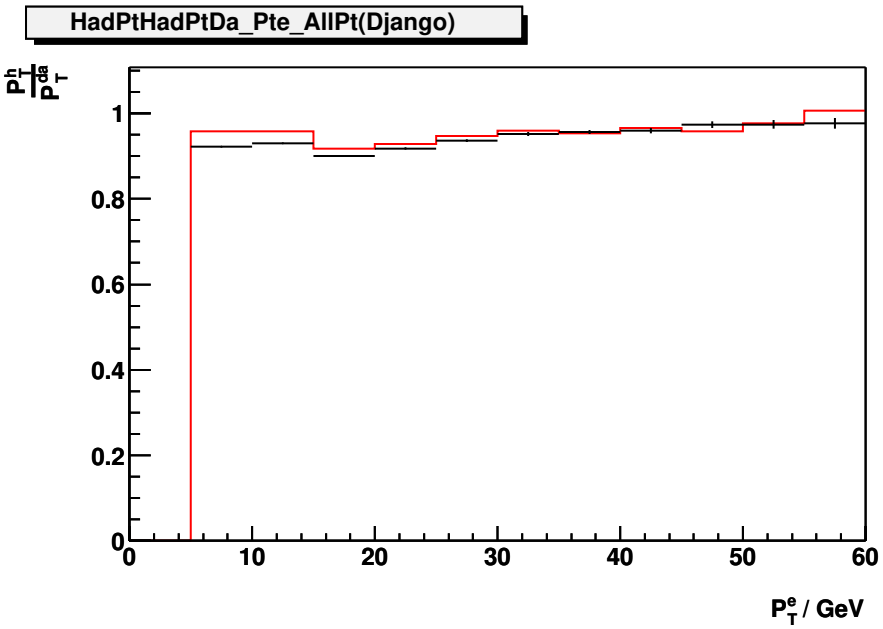


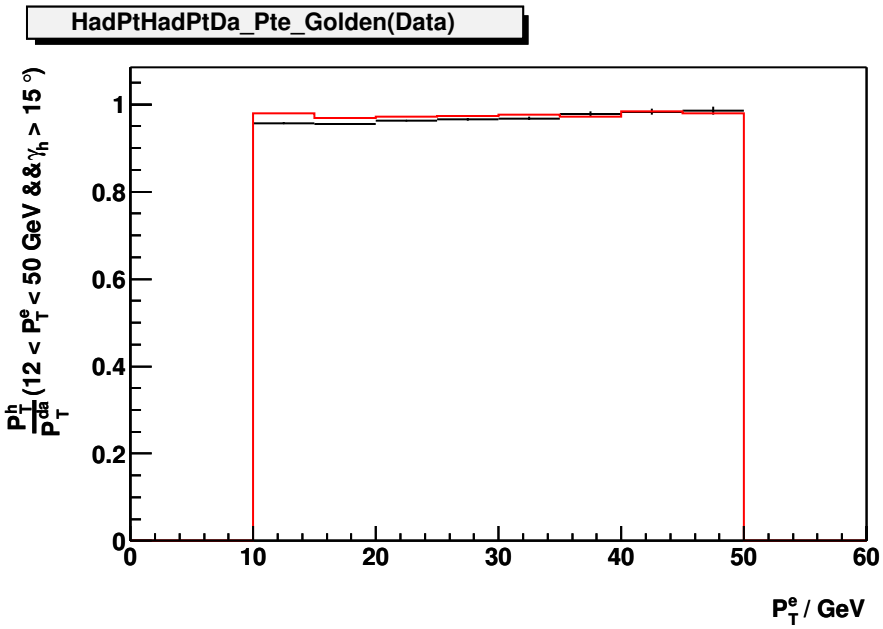
YBal_Pte_Golden(Data)

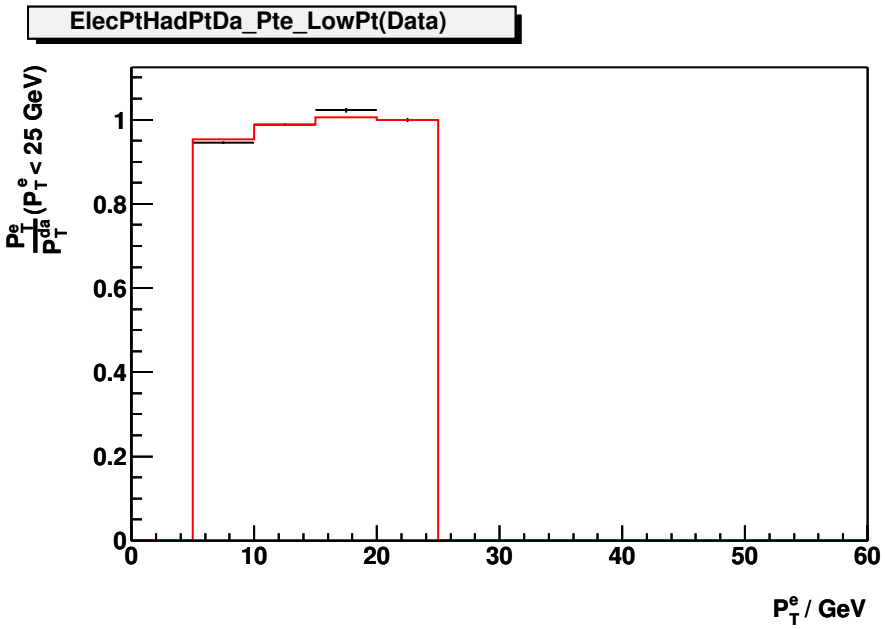


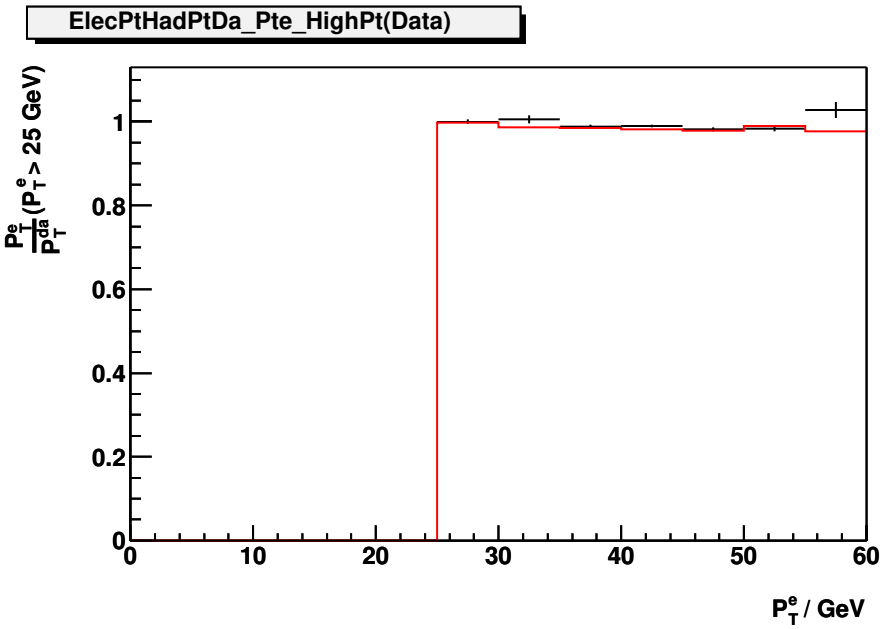

HadPtHadPtDa_Pte_LowPt(Django)
$\frac{P_T^h}{P_T^{da}}(P_T^e < 25\ GeV)$
P_T^e / GeV

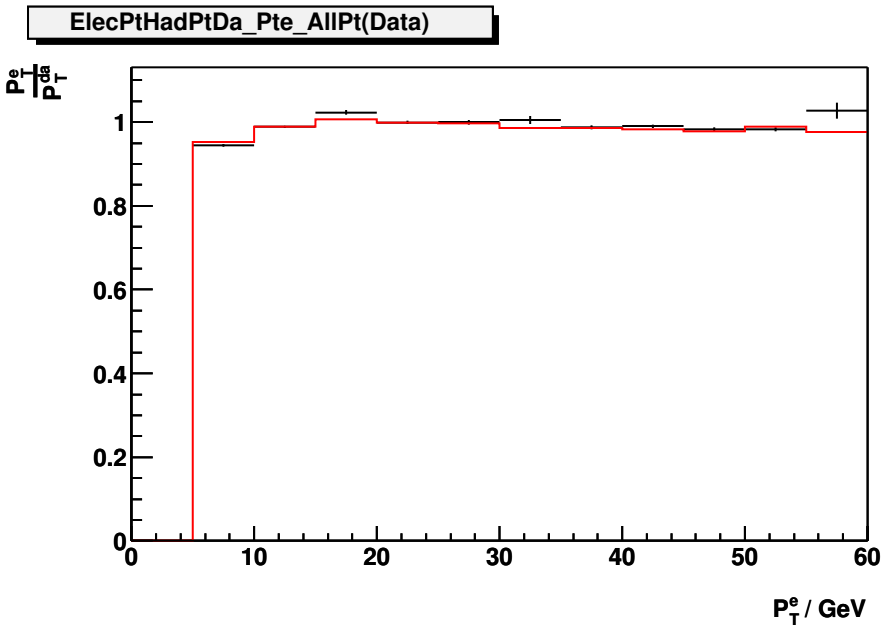

HadPtHadPtDa_Pte_HighPt(Django)
$\frac{P_T^h}{P_T^{da}}(P_T^e > 25\ GeV)$
P_T^e / GeV

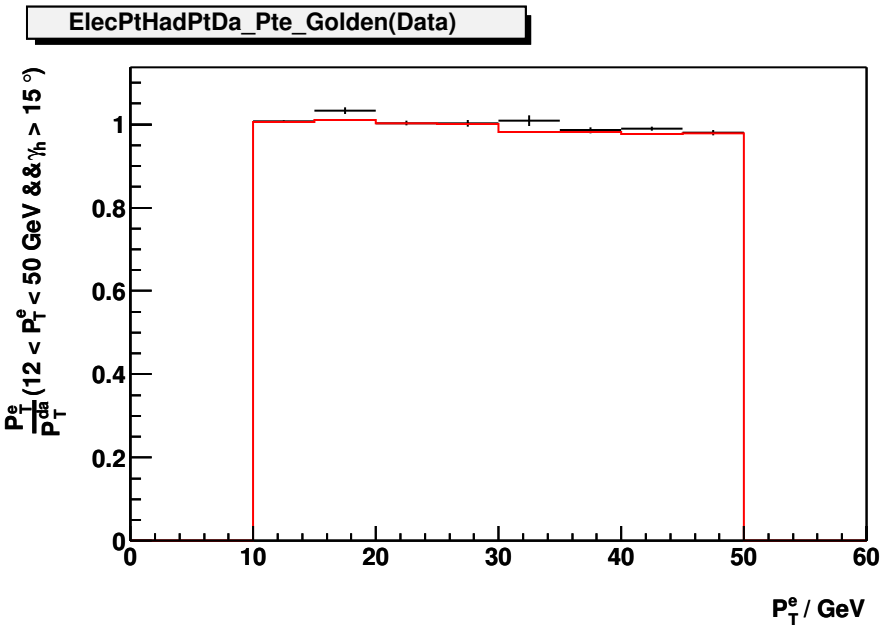

HadPtHadPtDa_Pte_AllPt(Django)
$\frac{P_T^h}{P_T^{da}}$
P_T^e / GeV


HadPtHadPtDa_Pte_Golden(Data)
$\frac{P_T^h}{P_T^{da}}(12 < P_T^e < 50\ GeV\ \&\&\ \gamma_h > 15^\circ)$
P_T^e / GeV


ElecPtHadPtDa_Pte_LowPt(Data)
$\frac{P_T^e}{P_T^{da}}(P_T^e < 25\ GeV)$
P_T^e / GeV


ElecPtHadPtDa_Pte_HighPt(Data)
$\frac{P_T^e}{P_T^{da}}(P_T^e > 25\ GeV)$
P_T^e / GeV


ElecPtHadPtDa_Pte_AllPt(Data)
$\frac{P_T^e}{P_T^{da}}$
P_T^e / GeV


ElecPtHadPtDa_Pte_Golden(Data)
$\frac{P_T^e}{P_T^{da}}(12 < P_T^e < 50\ GeV\ \&\&\ \gamma_h > 15^\circ)$
P_T^e / GeV