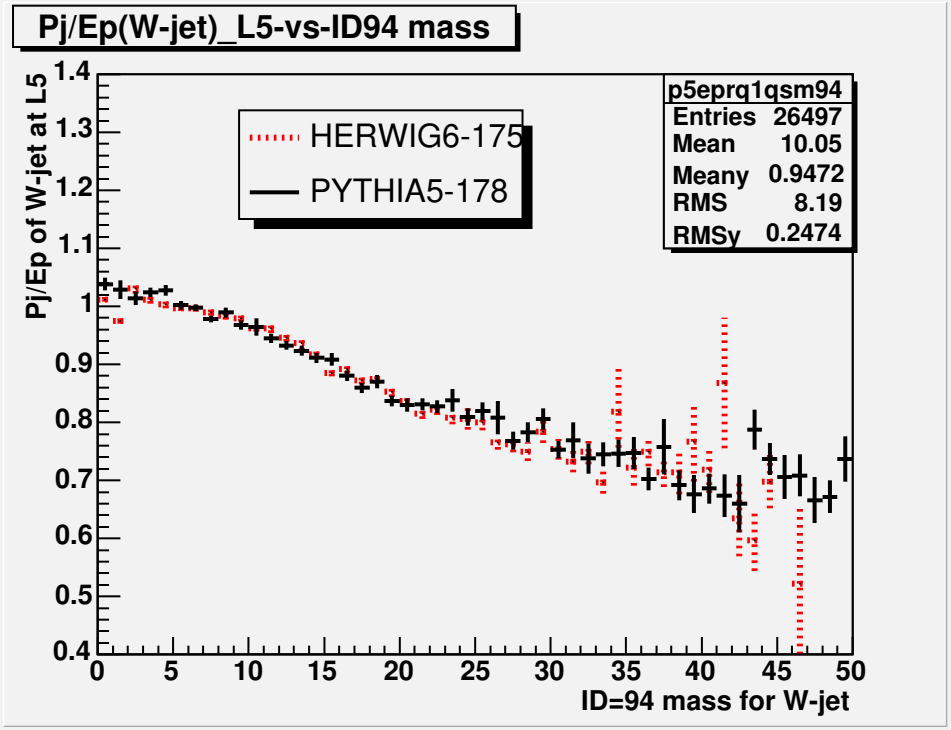
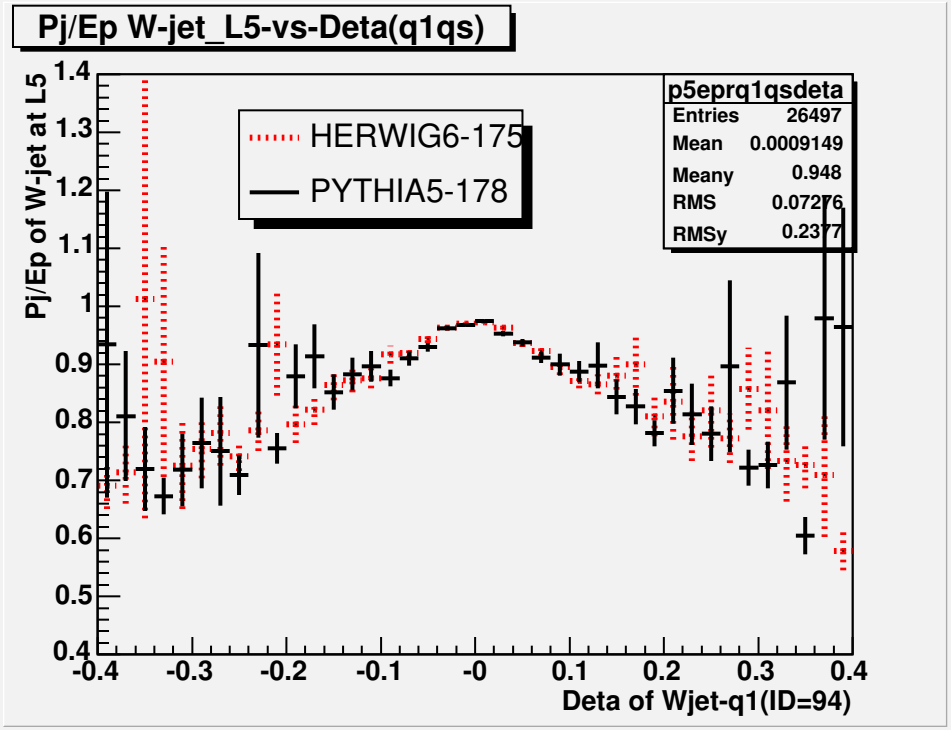
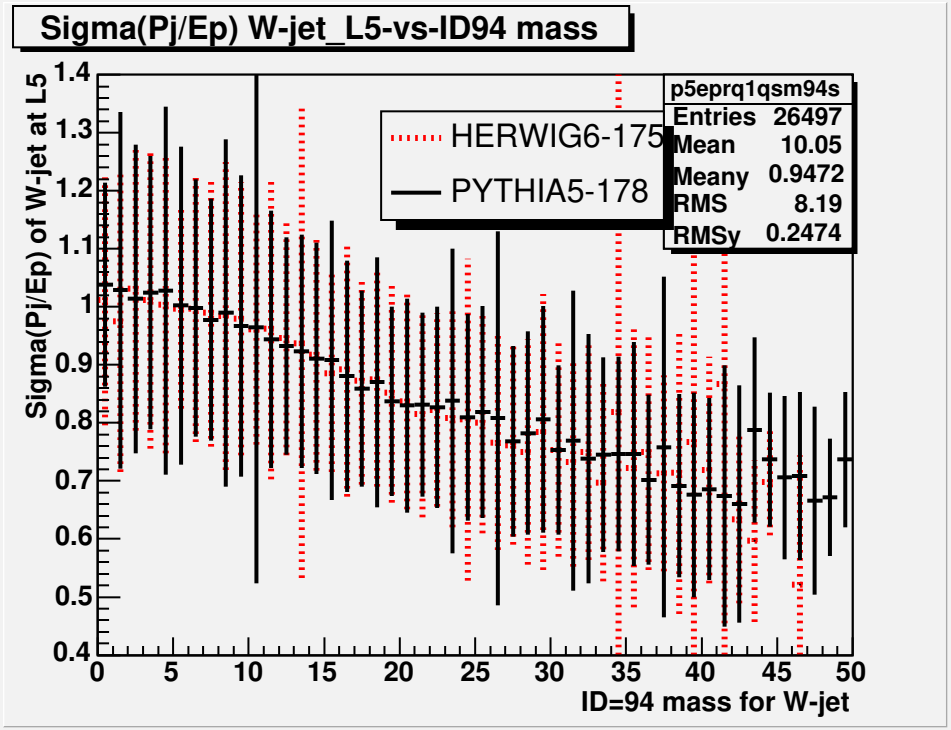
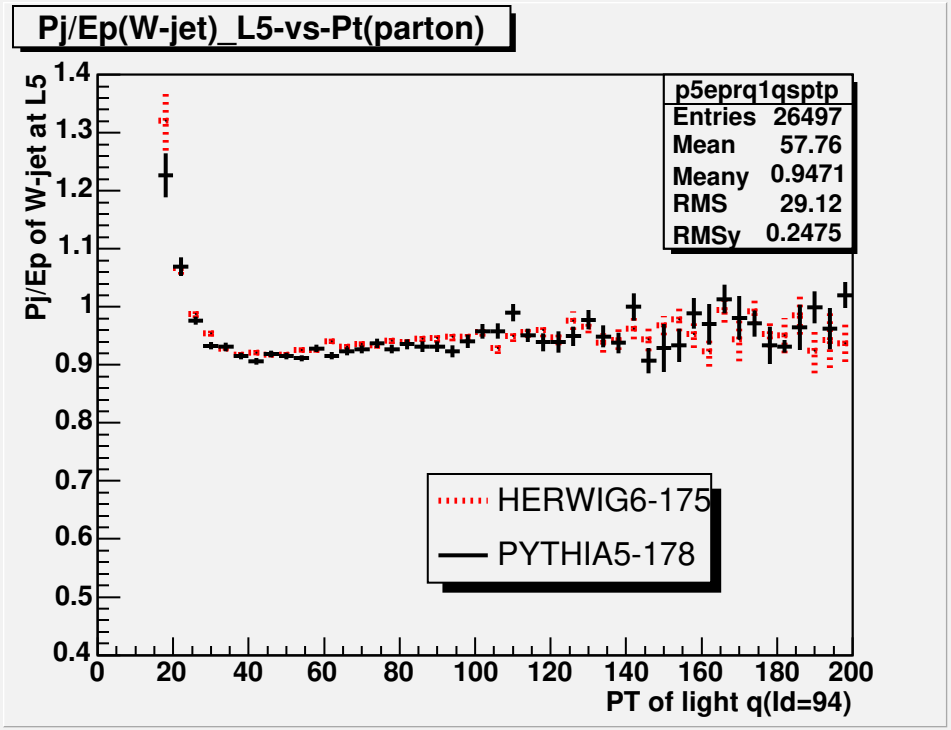
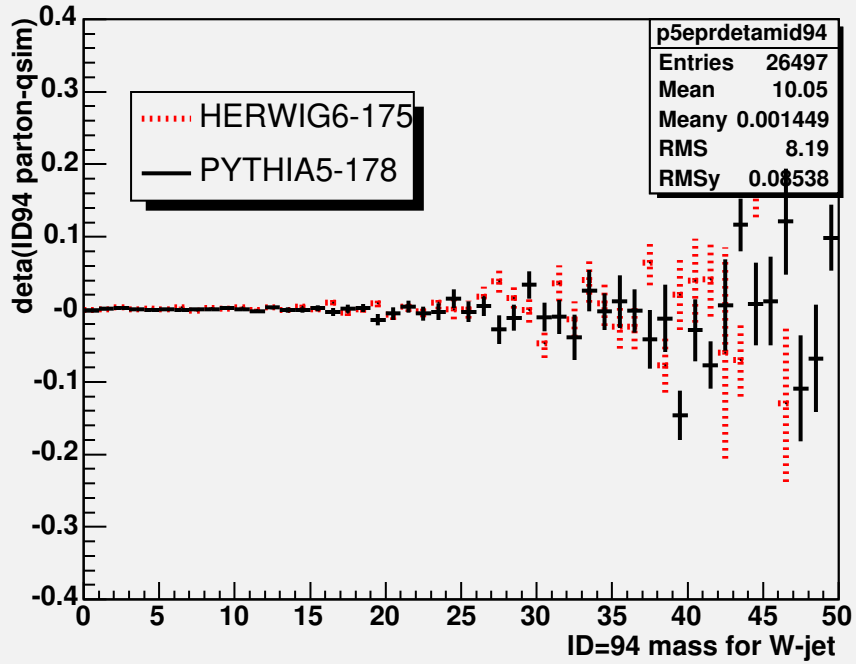

Pj/Ep(W-jet)_L5-vs-ID94 mass
HERWIG6-175
PYTHIA5-178
p5eprq1qsm94
Entries 26497
Mean 10.05
Meany 0.9472
RMS 8.19
RMSy 0.2474
Pj/Ep of W-jet at L5
ID=94 mass for W-jet


Pj/Ep W-jet_L5-vs-Deta(q1qs)
HERWIG6-175
PYTHIA5-178
p5eprq1qsdeta
Entries 26497
Mean 0.0009149
Meany 0.948
RMS 0.07276
RMSy 0.2377
Pj/Ep of W-jet at L5
Deta of Wjet-q1(ID=94)

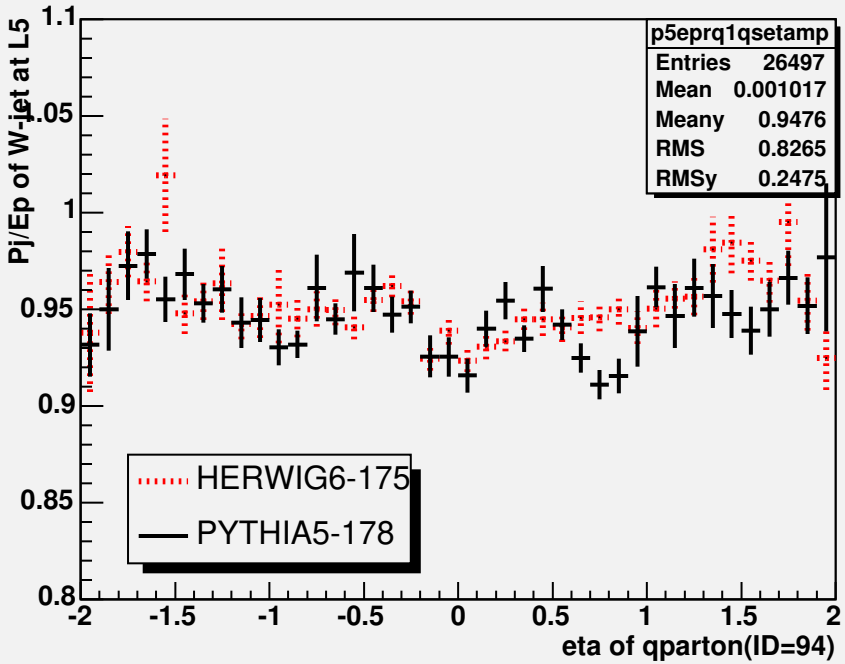

Sigma(Pj/Ep) W-jet_L5-vs-ID94 mass
HERWIG6-175
PYTHIA5-178
p5eprq1qsm94s
Entries 26497
Mean 10.05
Meany 0.9472
RMS 8.19
RMSy 0.2474
Sigma(Pj/Ep) of W-jet at L5
ID=94 mass for W-jet


Pj/Ep(W-jet)_L5-vs-Pt(parton)
HERWIG6-175
PYTHIA5-178
p5eprq1qsptp
Entries 26497
Mean 57.76
Meany 0.9471
RMS 29.12
RMSy 0.2475
Pj/Ep of W-jet at L5
PT of light q(Id=94)

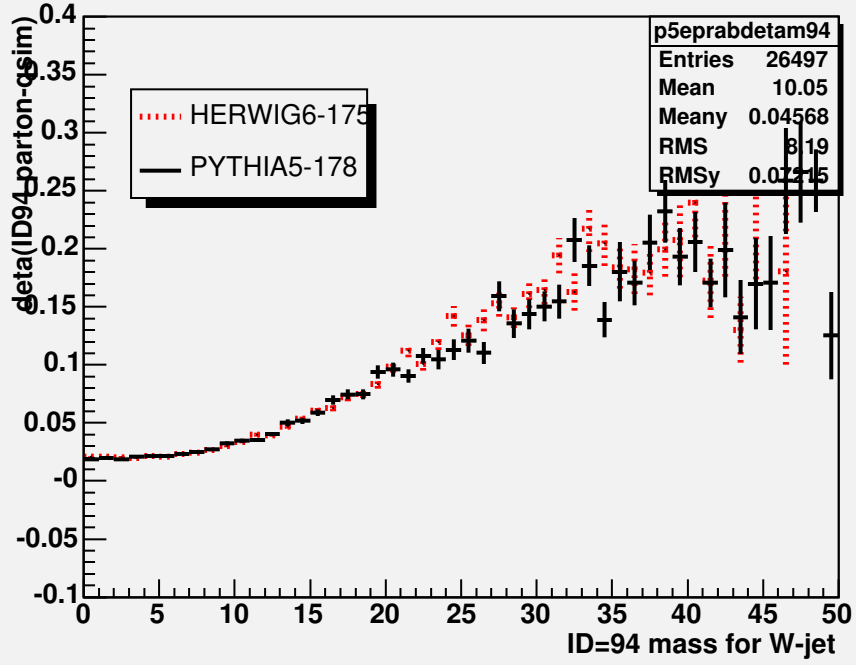
deta(q1qs)-vs-ID94 mass



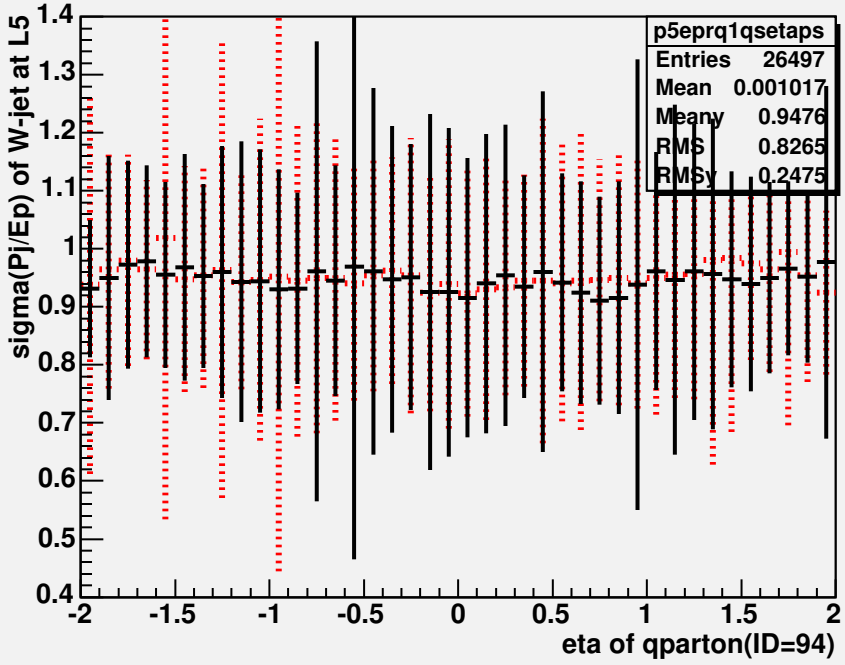
Pj/Ep W-jet_L5-vs-Deta(q1qs)

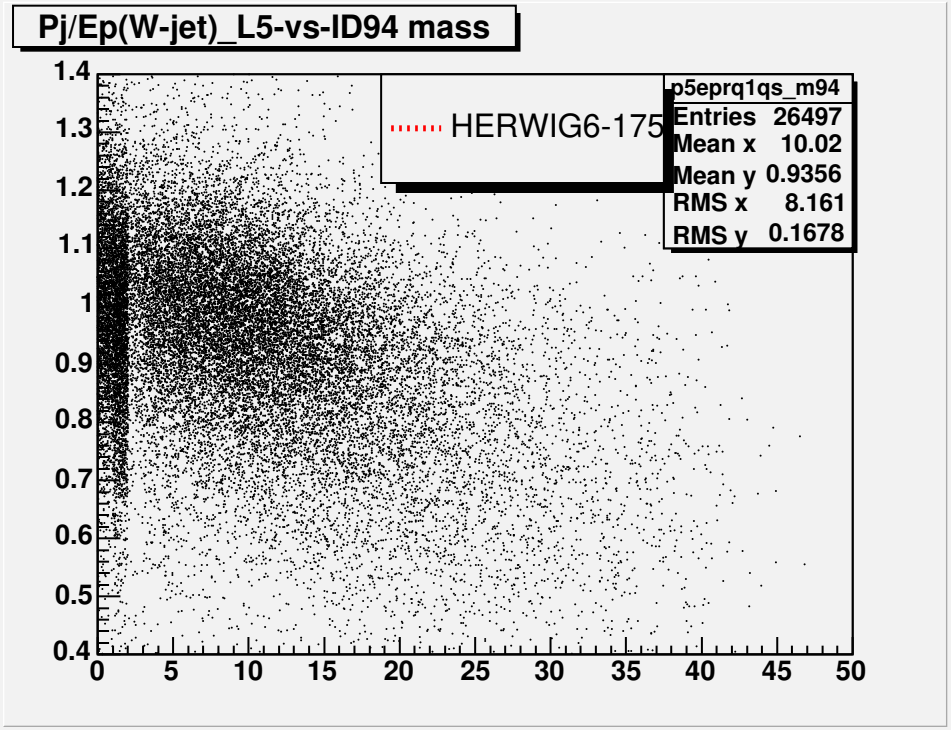


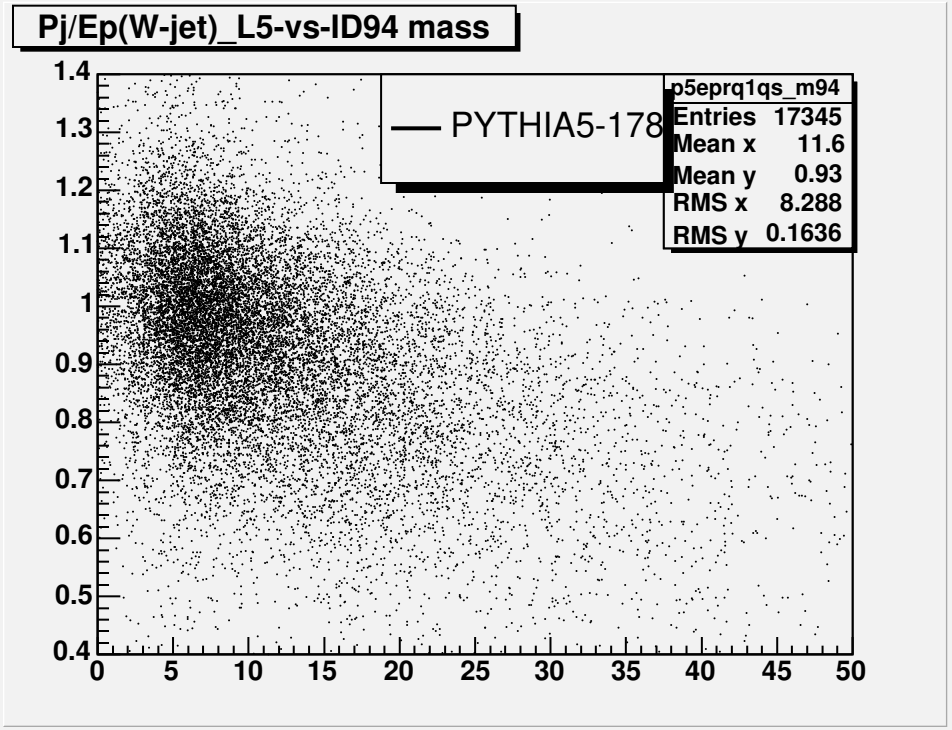
absdeta(q1qs)-vs-ID94 mass

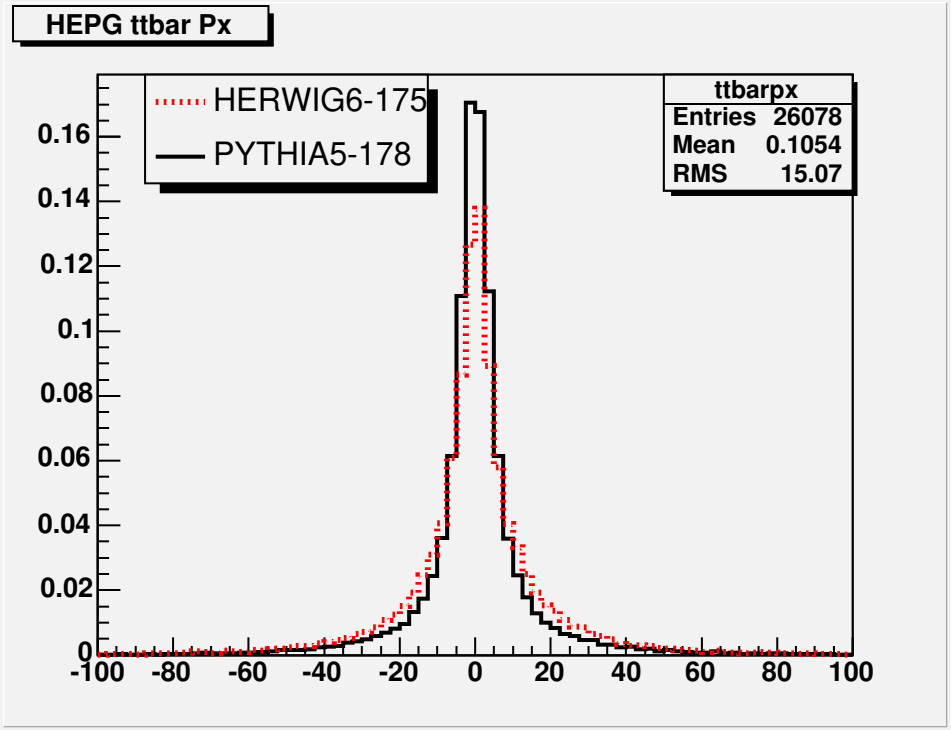


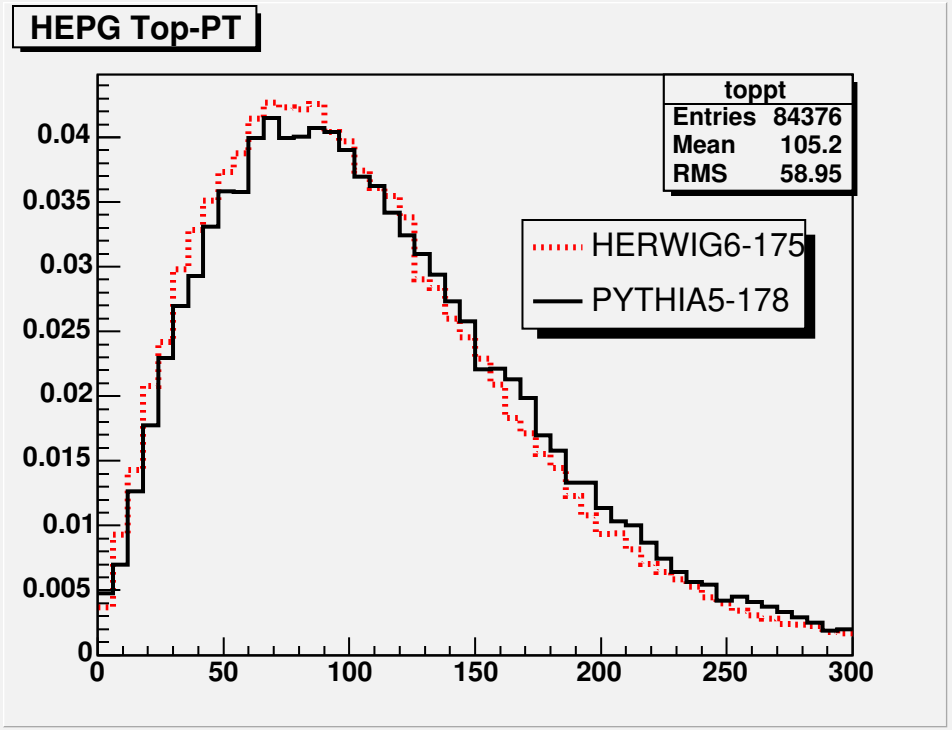
Pj/Ep W-jet_L5-vs-Deta(q1qs)

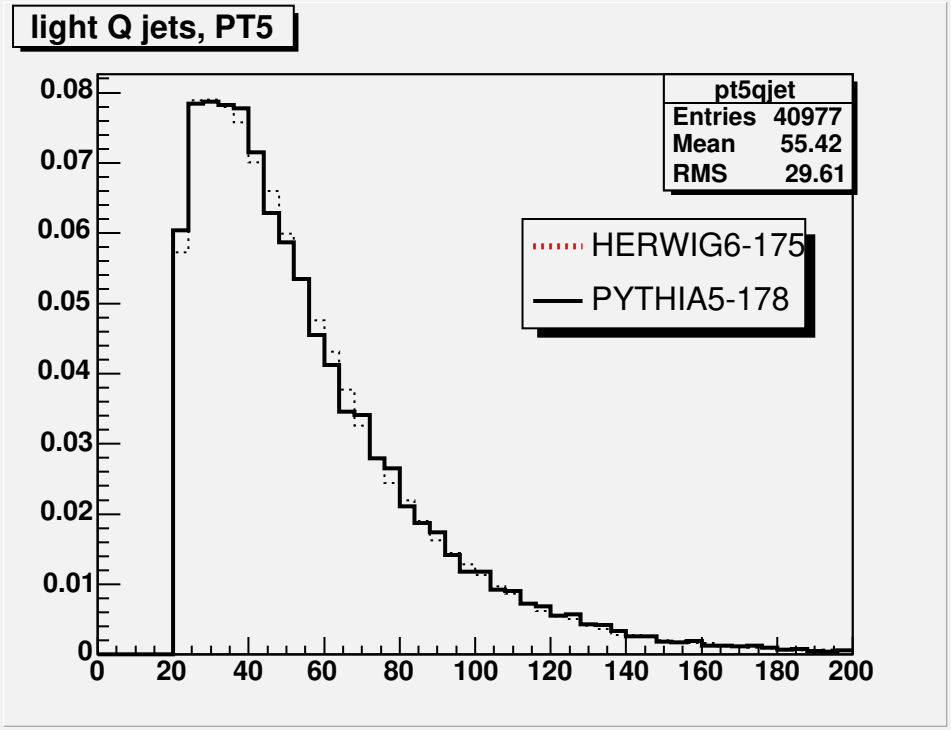


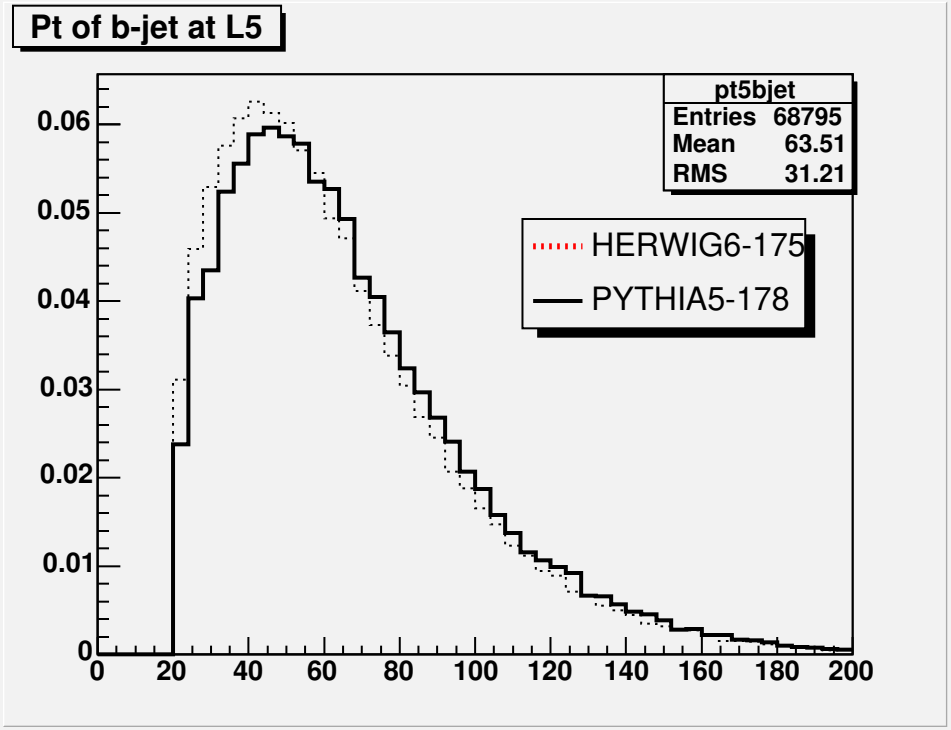

Pj/Ep(W-jet)_L5-vs-ID94 mass
HERWIG6-175
p5eprq1qs_m94
Entries 26497
Mean x 10.02
Mean y 0.9356
RMS x 8.161
RMS y 0.1678

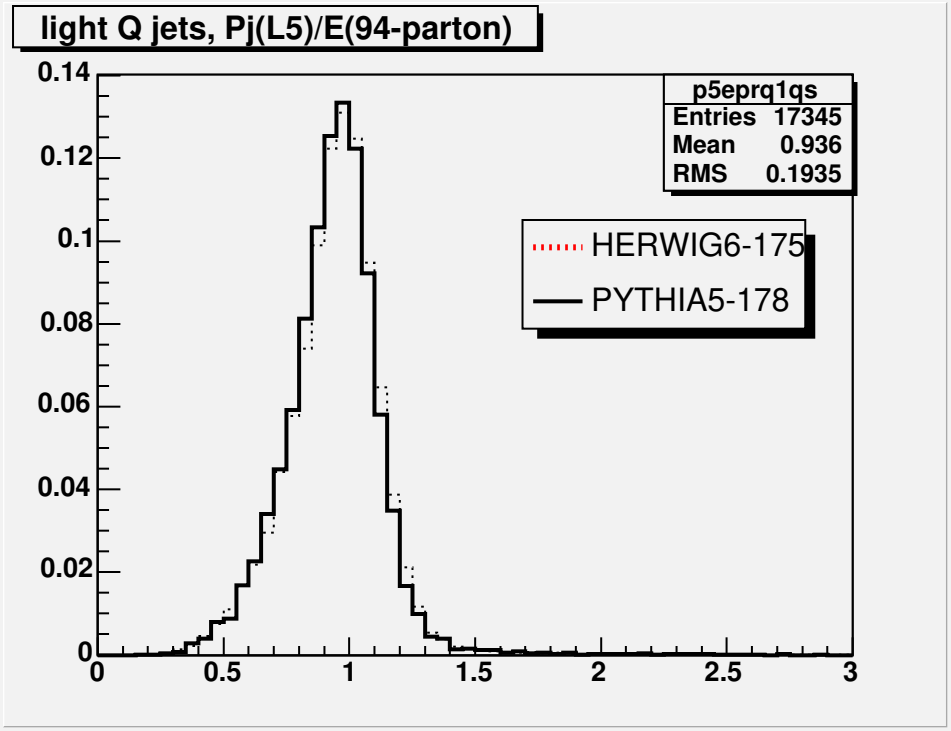

Pj/Ep(W-jet)_L5-vs-ID94 mass
PYTHIA5-178
p5eprq1qs_m94
Entries 17345
Mean x 11.6
Mean y 0.93
RMS x 8.288
RMS y 0.1636

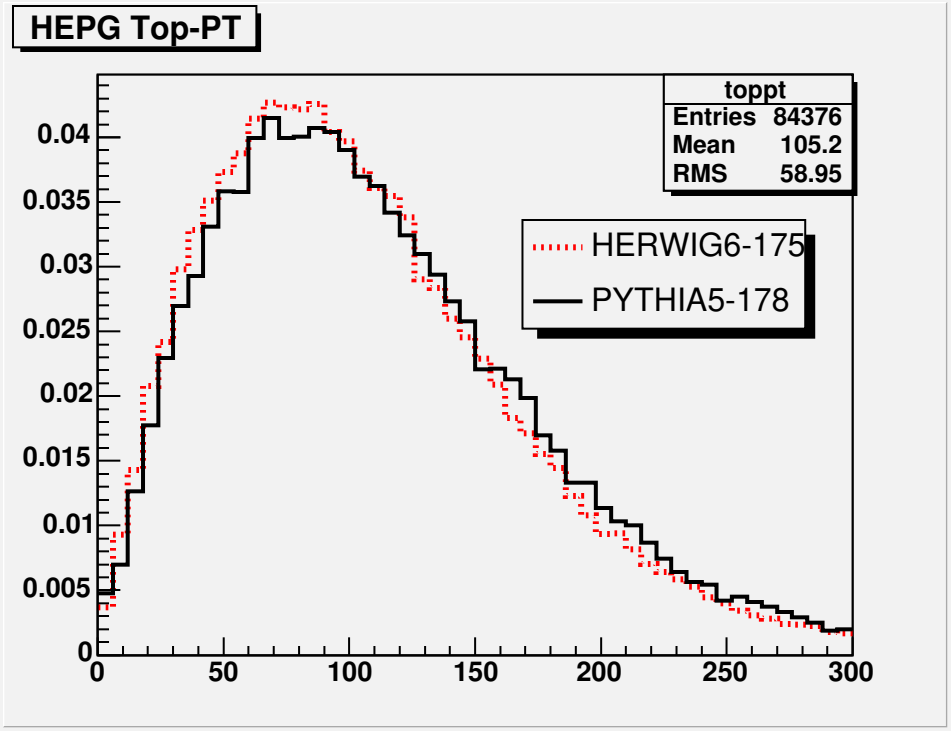

HEPG ttbar Px
HERWIG6-175
PYTHIA5-178
ttbarpx
Entries 26078
Mean 0.1054
RMS 15.07


HEPG Top-PT
HERWIG6-175
PYTHIA5-178
toppt
Entries 84376
Mean 105.2
RMS 58.95


light Q jets, PT5
pt5qjet
Entries 40977
Mean 55.42
RMS 29.61
HERWIG6-175
PYTHIA5-178


Pt of b-jet at L5
pt5bjet
Entries 68795
Mean 63.51
RMS 31.21
HERWIG6-175
PYTHIA5-178


light Q jets, Pj(L5)/E(94-parton)
p5eprq1qs
Entries 17345
Mean 0.936
RMS 0.1935
HERWIG6-175
PYTHIA5-178


HEPG Top-PT
toppt
Entries 84376
Mean 105.2
RMS 58.95
HERWIG6-175
PYTHIA5-178