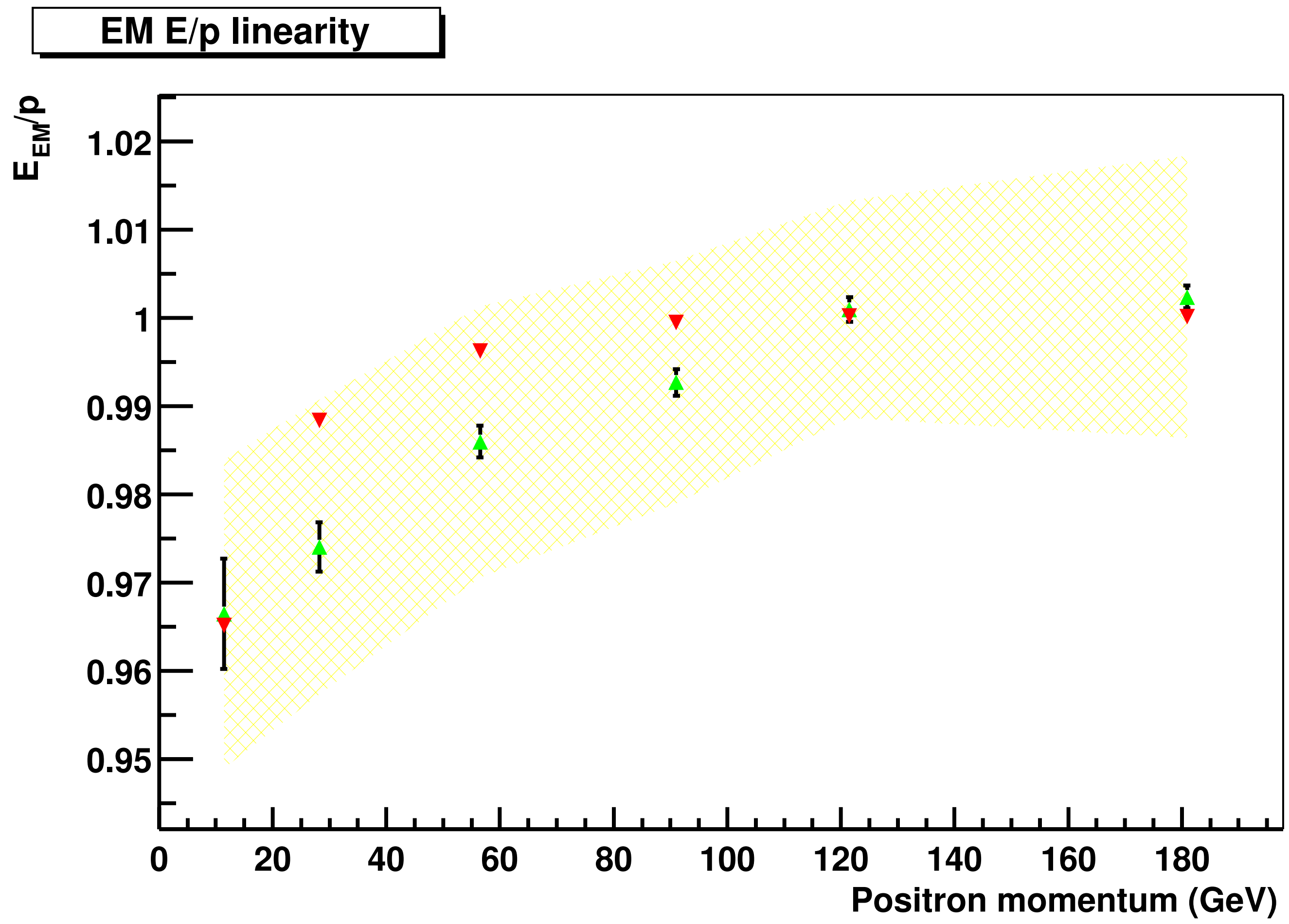
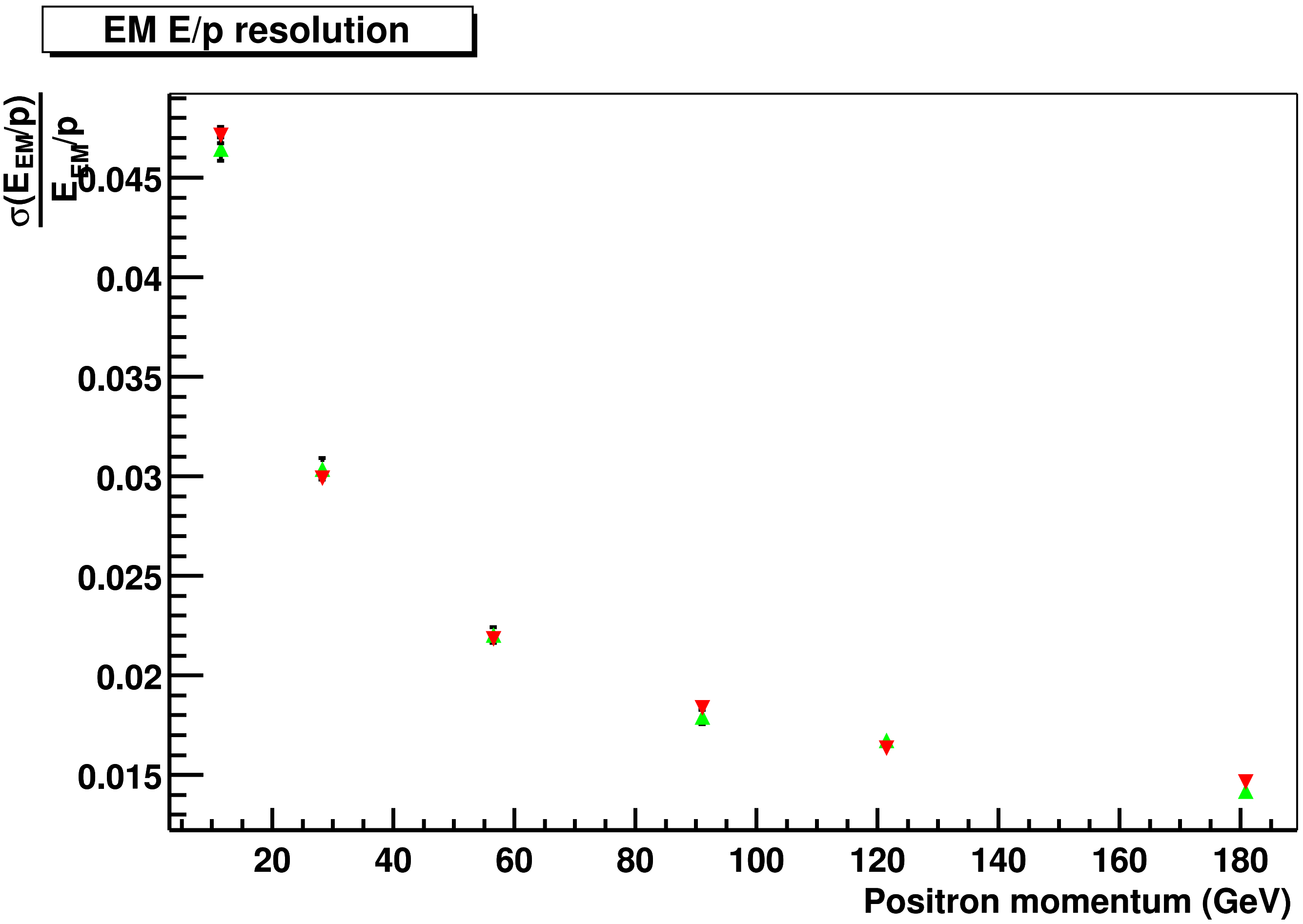
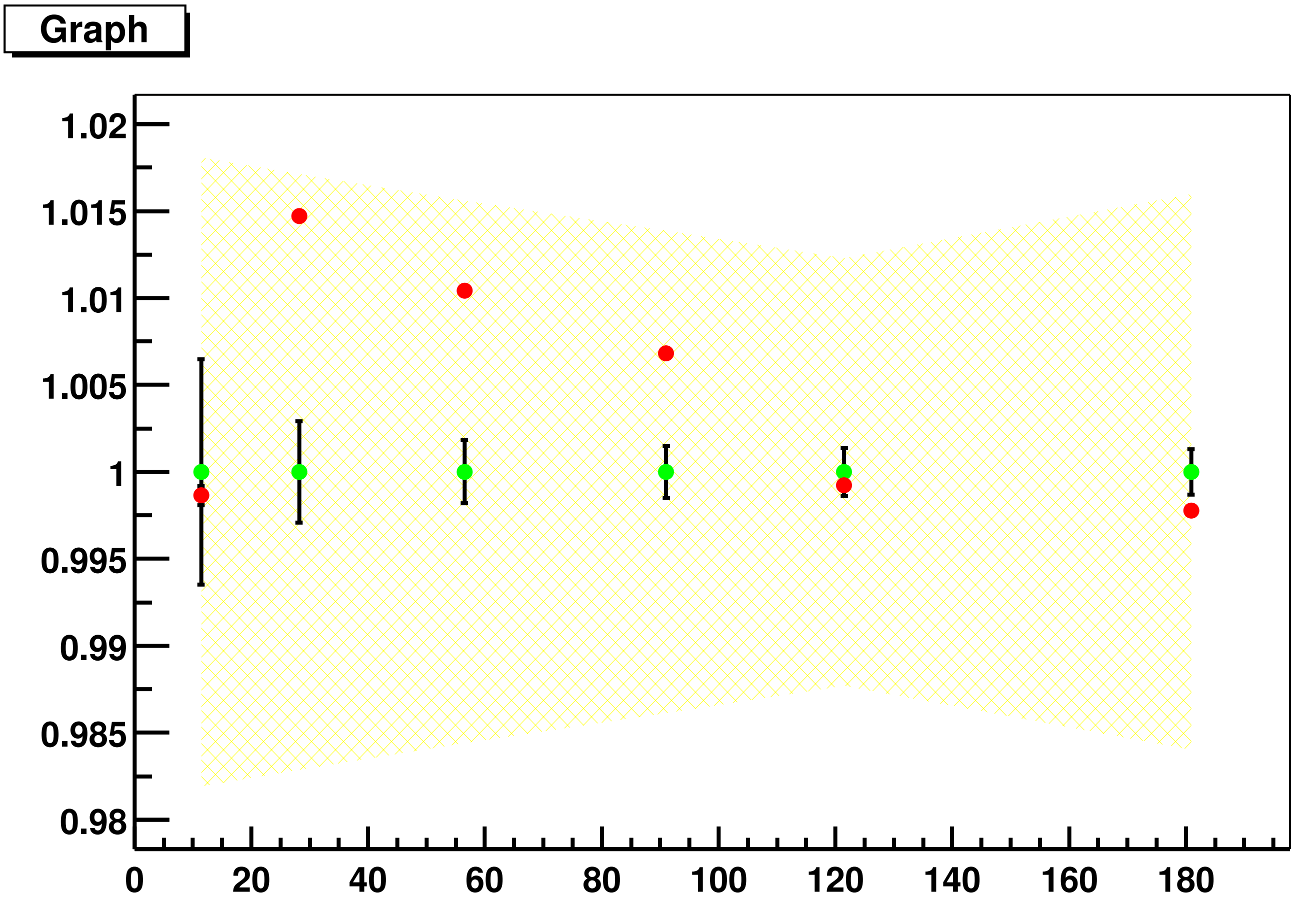
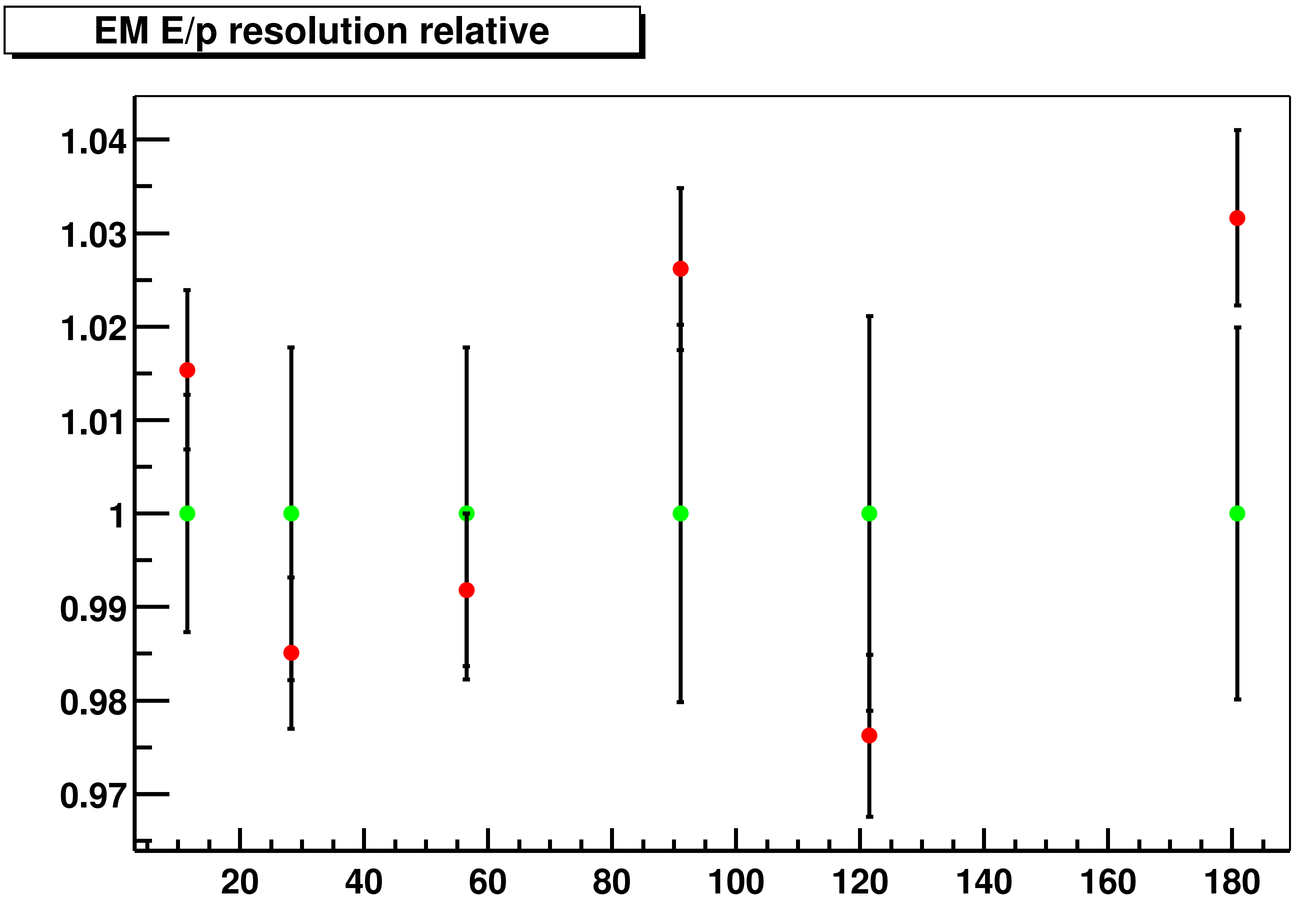


EM E/p linearity
E_{EM}/p
1.02
1.01
1
0.99
0.98
0.97
0.96
0.95
0
20
40
60
80
100
120
140
160
180
Positron momentum (GeV)



EM E/p resolution
$\frac{\sigma(E_{EM}/p)}{E_{EM}/p}$
0.045
0.04
0.035
0.03
0.025
0.02
0.015
20
40
60
80
100
120
140
160
180
Positron momentum (GeV)


Graph
1.02
1.015
1.01
1.005
1
0.995
0.99
0.985
0.98
0
20
40
60
80
100
120
140
160
180


EM E/p resolution relative
1.04
1.03
1.02
1.01
1
0.99
0.98
0.97
20
40
60
80
100
120
140
160
180