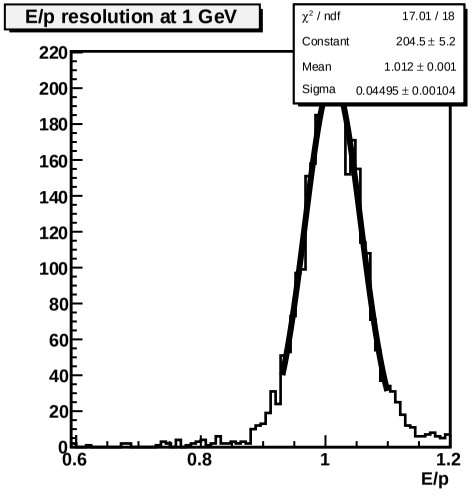
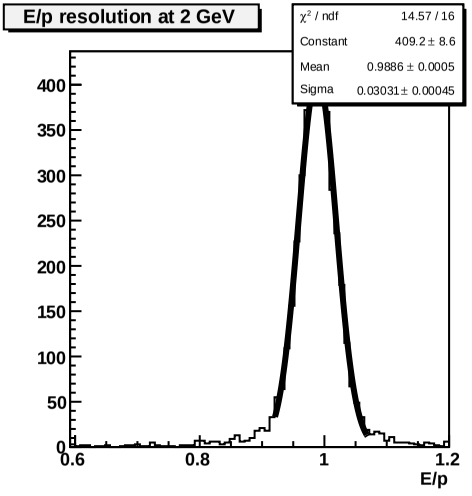
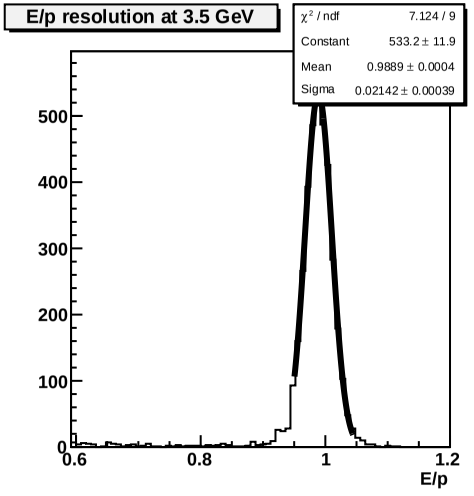
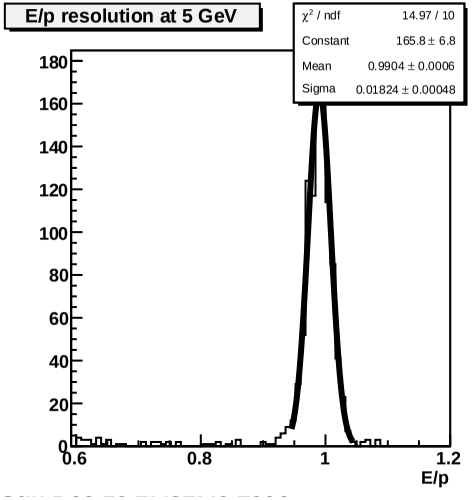
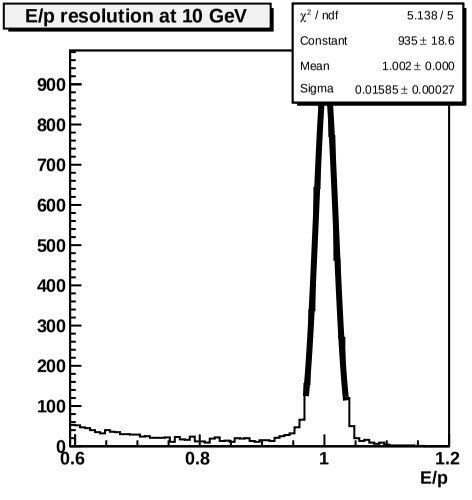
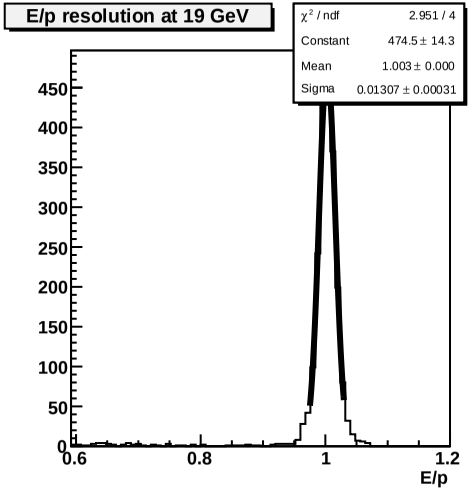

E/p resolution at 1 GeV
χ² / ndf 17.01 / 18
Constant 204.5 ± 5.2
Mean 1.012 ± 0.001
Sigma 0.04495 ± 0.00104
E/p


E/p resolution at 2 GeV
χ² / ndf 14.57 / 16
Constant 409.2 ± 8.6
Mean 0.9886 ± 0.0005
Sigma 0.03031 ± 0.00045
E/p


E/p resolution at 3.5 GeV
χ² / ndf 7.124 / 9
Constant 533.2 ± 11.9
Mean 0.9889 ± 0.0004
Sigma 0.02142 ± 0.00039
E/p


E/p resolution at 5 GeV
χ² / ndf 14.97 / 10
Constant 165.8 ± 6.8
Mean 0.9904 ± 0.0006
Sigma 0.01824 ± 0.00048
E/p


E/p resolution at 10 GeV
χ² / ndf 5.138 / 5
Constant 935 ± 18.6
Mean 1.002 ± 0.000
Sigma 0.01585 ± 0.00027
E/p


E/p resolution at 19 GeV
χ² / ndf 2.951 / 4
Constant 474.5 ± 14.3
Mean 1.003 ± 0.000
Sigma 0.01307 ± 0.00031
E/p