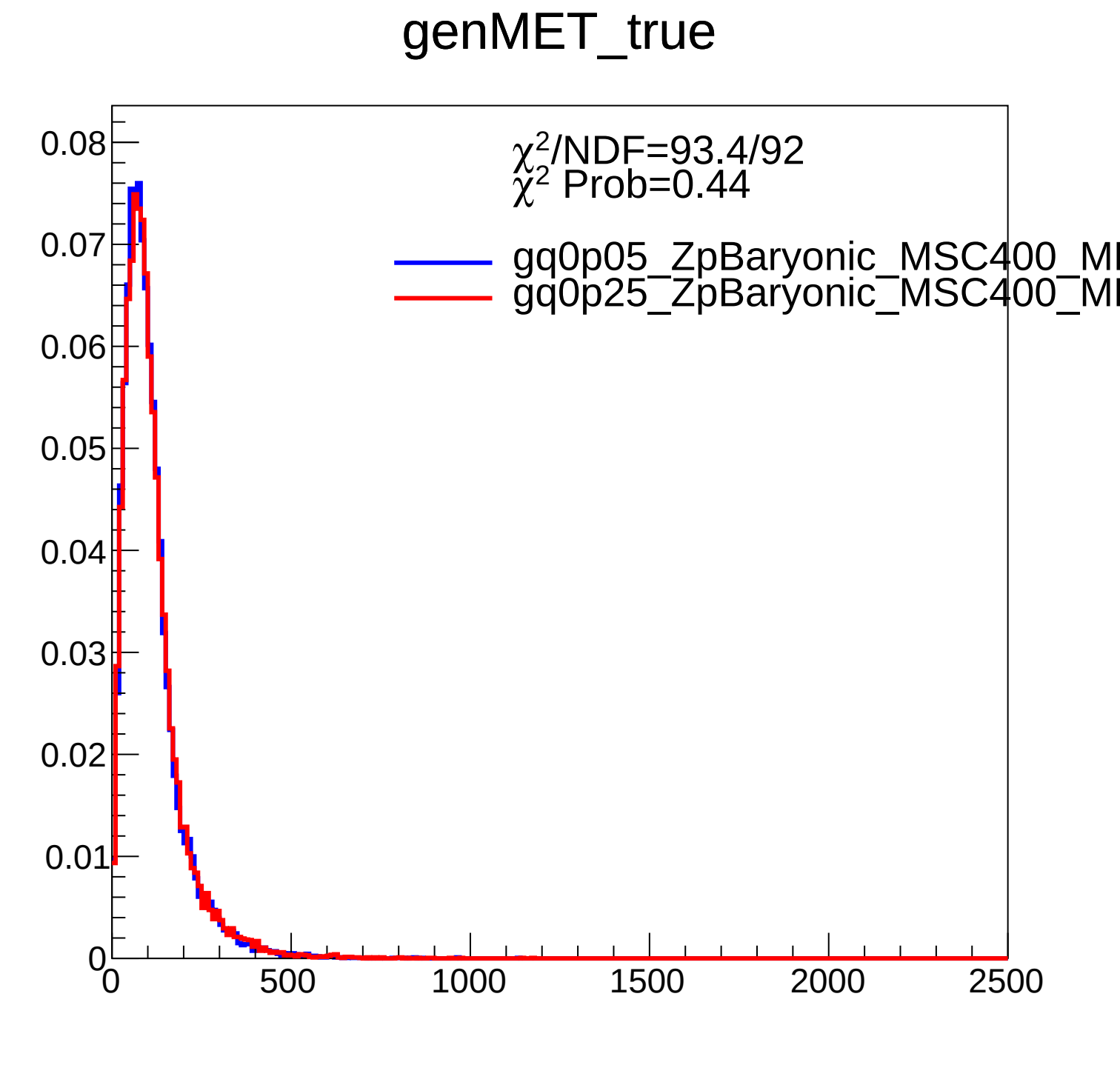
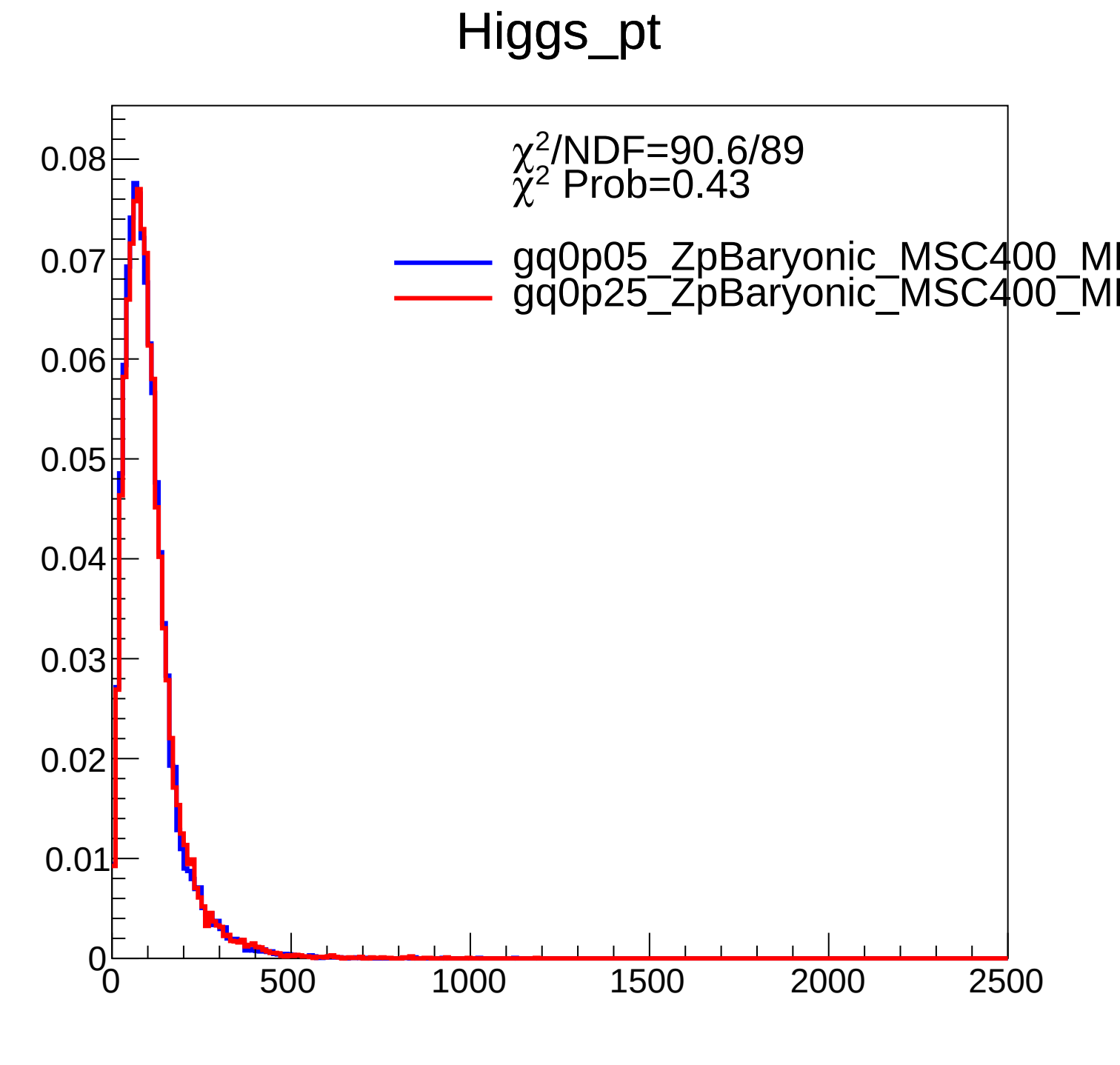
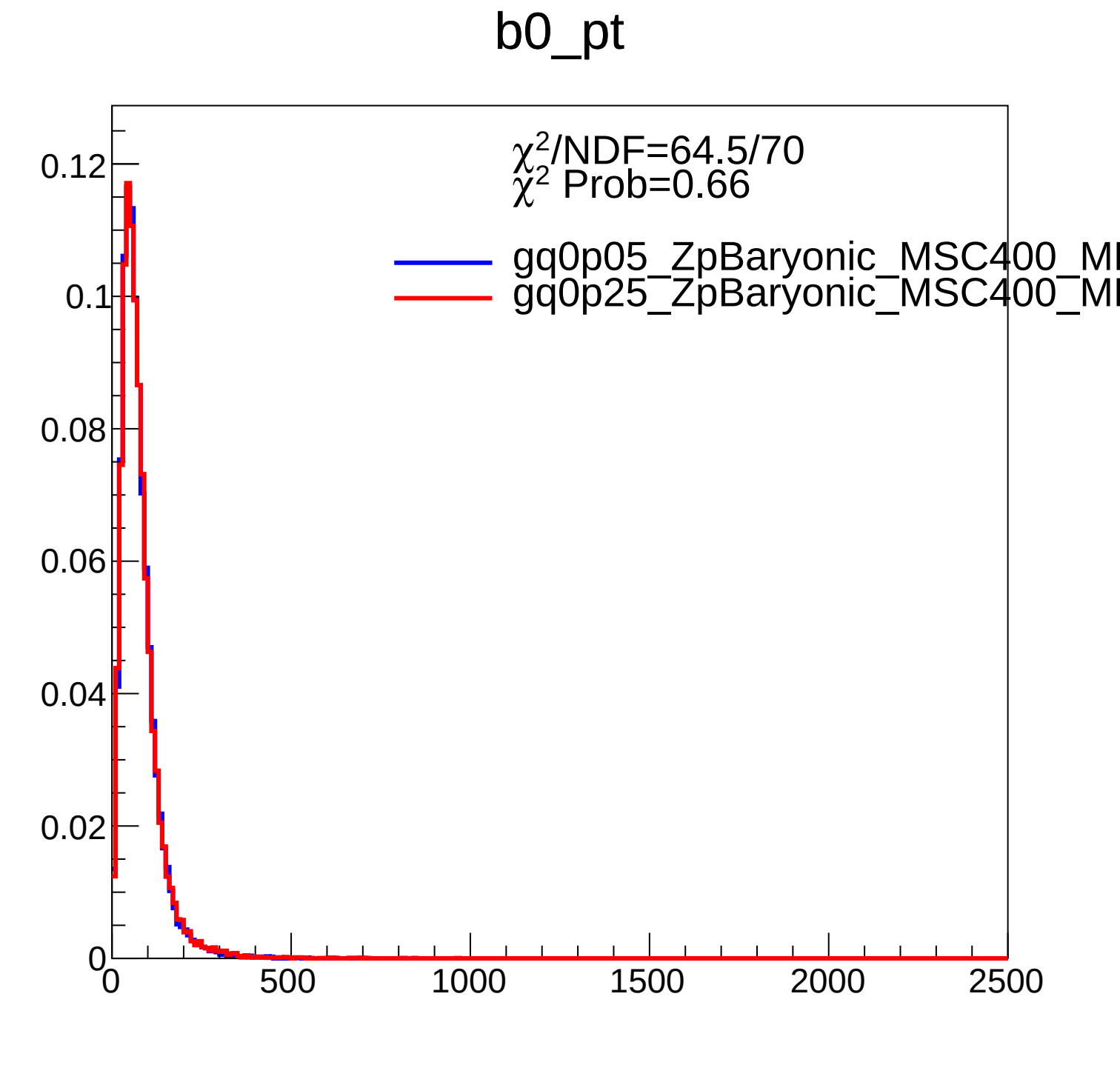
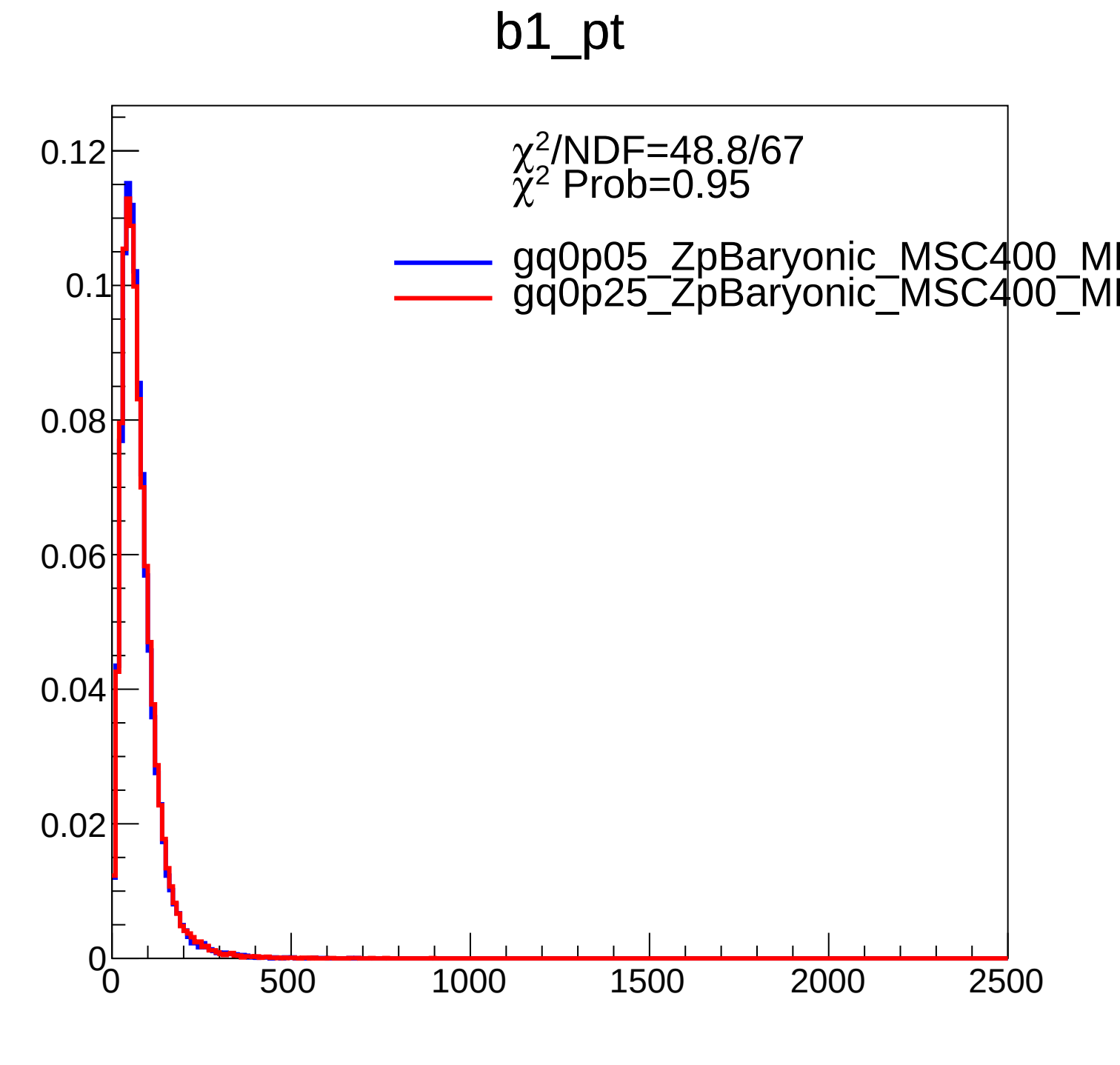
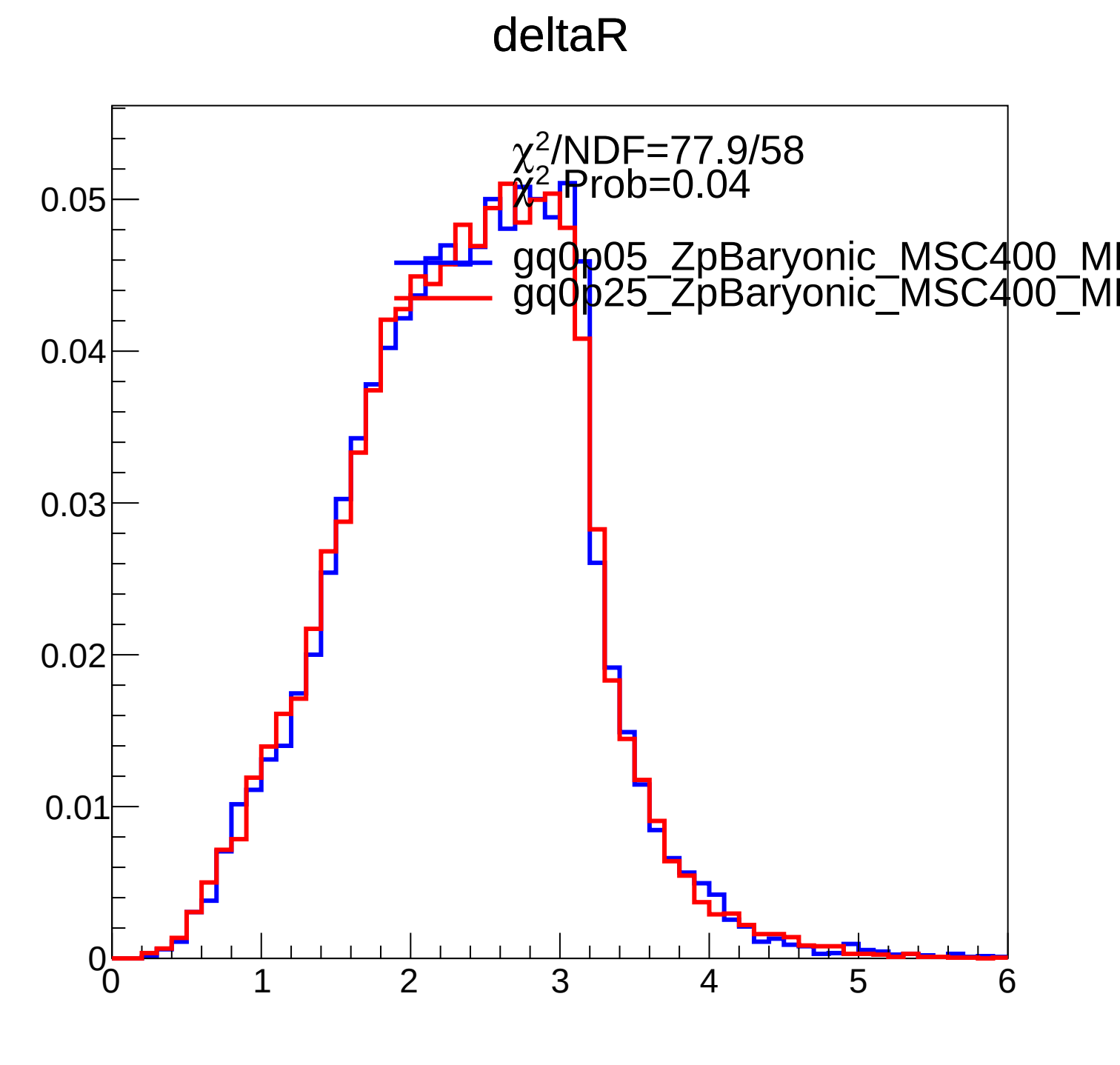
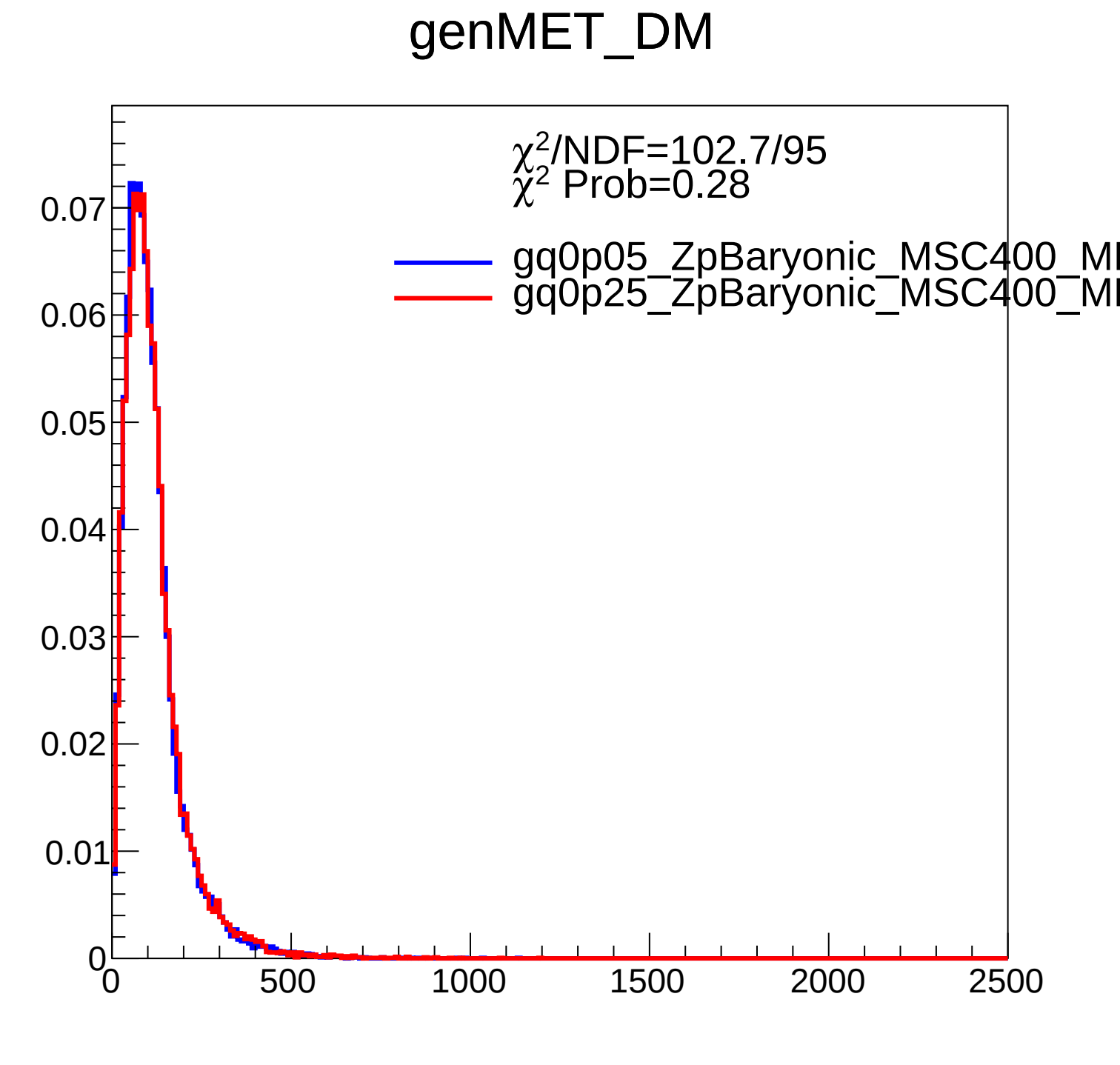

genMET_true
χ²/NDF=93.4/92
χ² Prob=0.44
gq0p05_ZpBaryonic_MSC400_M
gq0p25_ZpBaryonic_MSC400_M
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
0
500
1000
1500
2000
2500

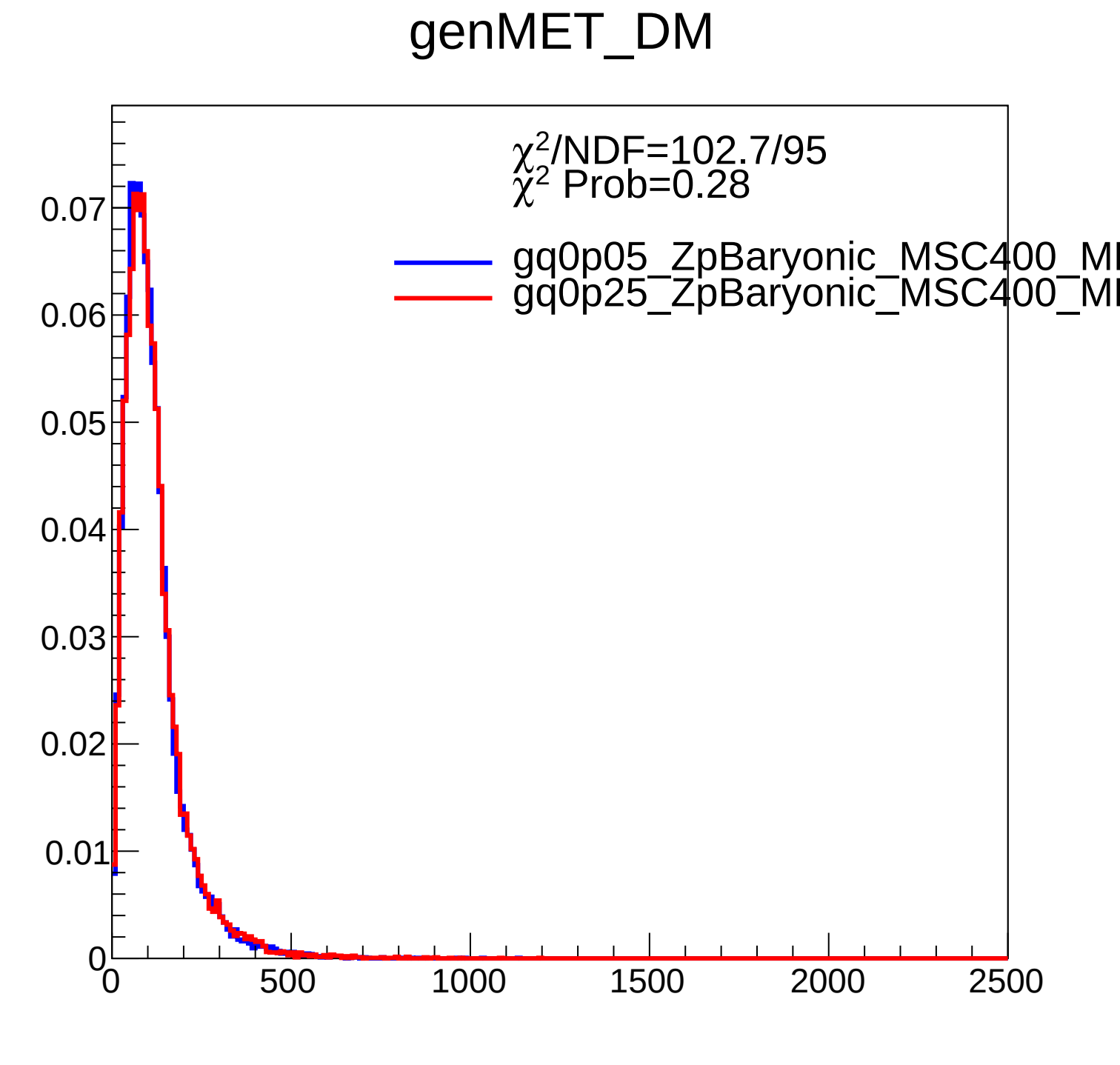

Higgs_pt
χ^2/NDF=90.6/89
χ^2 Prob=0.43
gq0p05_ZpBaryonic_MSC400_M
gq0p25_ZpBaryonic_MSC400_M
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
0
500
1000
1500
2000
2500


b0_pt
χ²/NDF=64.5/70
χ² Prob=0.66
gq0p05_ZpBaryonic_MSC400_M
gq0p25_ZpBaryonic_MSC400_M
0.12
0.1
0.08
0.06
0.04
0.02
0
0
500
1000
1500
2000
2500


b1_pt
χ²/NDF=48.8/67
χ² Prob=0.95
gq0p05_ZpBaryonic_MSC400_M
gq0p25_ZpBaryonic_MSC400_M
0.12
0.1
0.08
0.06
0.04
0.02
0
0
500
1000
1500
2000
2500


deltaR
χ^2/NDF=77.9/58
χ^2 Prob=0.04
gq0p05_ZpBaryonic_MSC400_M
gq0p25_ZpBaryonic_MSC400_M
0.05
0.04
0.03
0.02
0.01
0
0
1
2
3
4
5
6


genMET_DM
χ²/NDF=102.7/95
χ² Prob=0.28
gq0p05_ZpBaryonic_MSC400_M
gq0p25_ZpBaryonic_MSC400_M
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
0
500
1000
1500
2000
2500


genMET_DM
χ²/NDF=102.7/95
χ² Prob=0.28
gq0p05_ZpBaryonic_MSC400_M
gq0p25_ZpBaryonic_MSC400_M
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
0
500
1000
1500
2000
2500