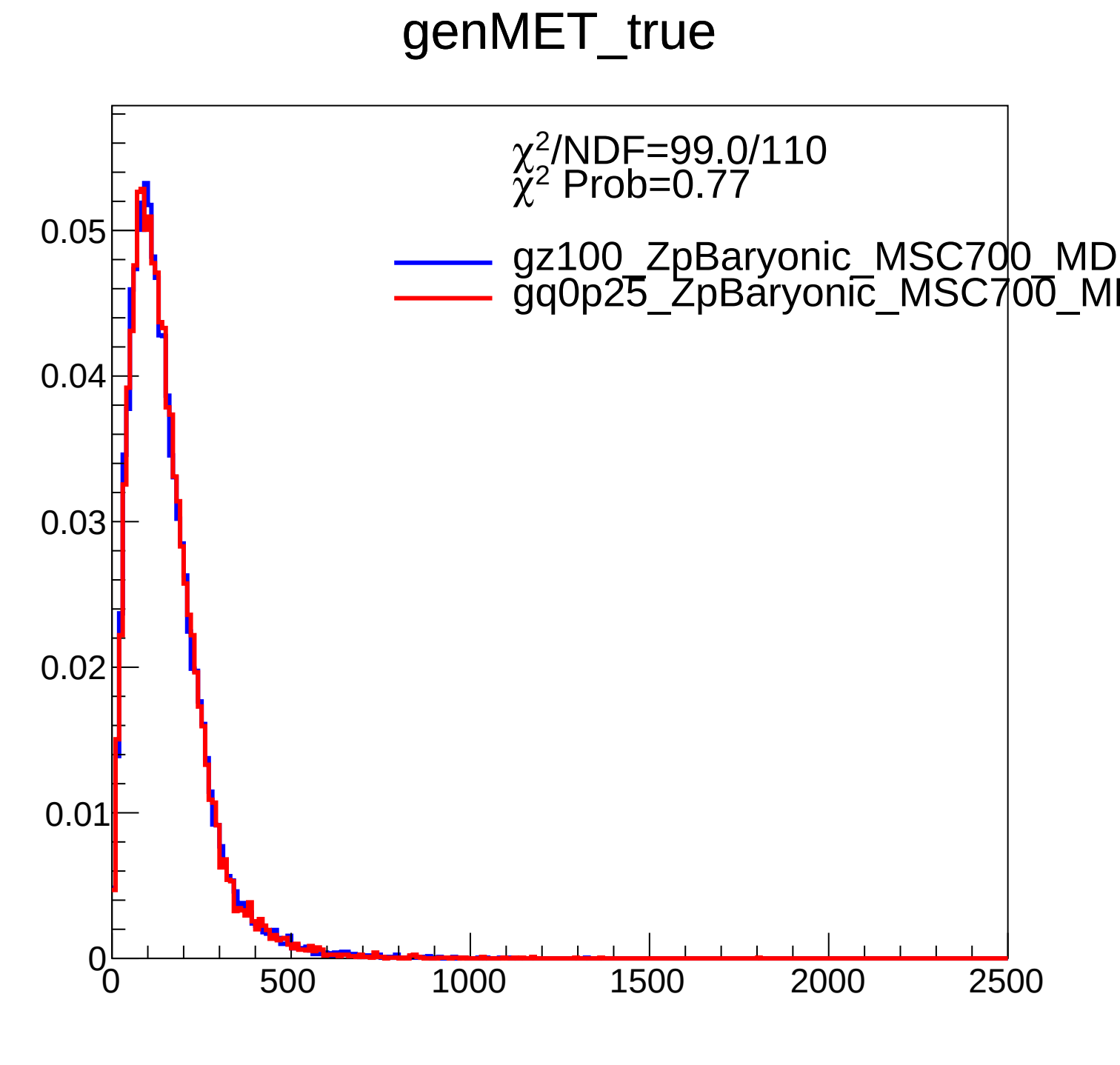
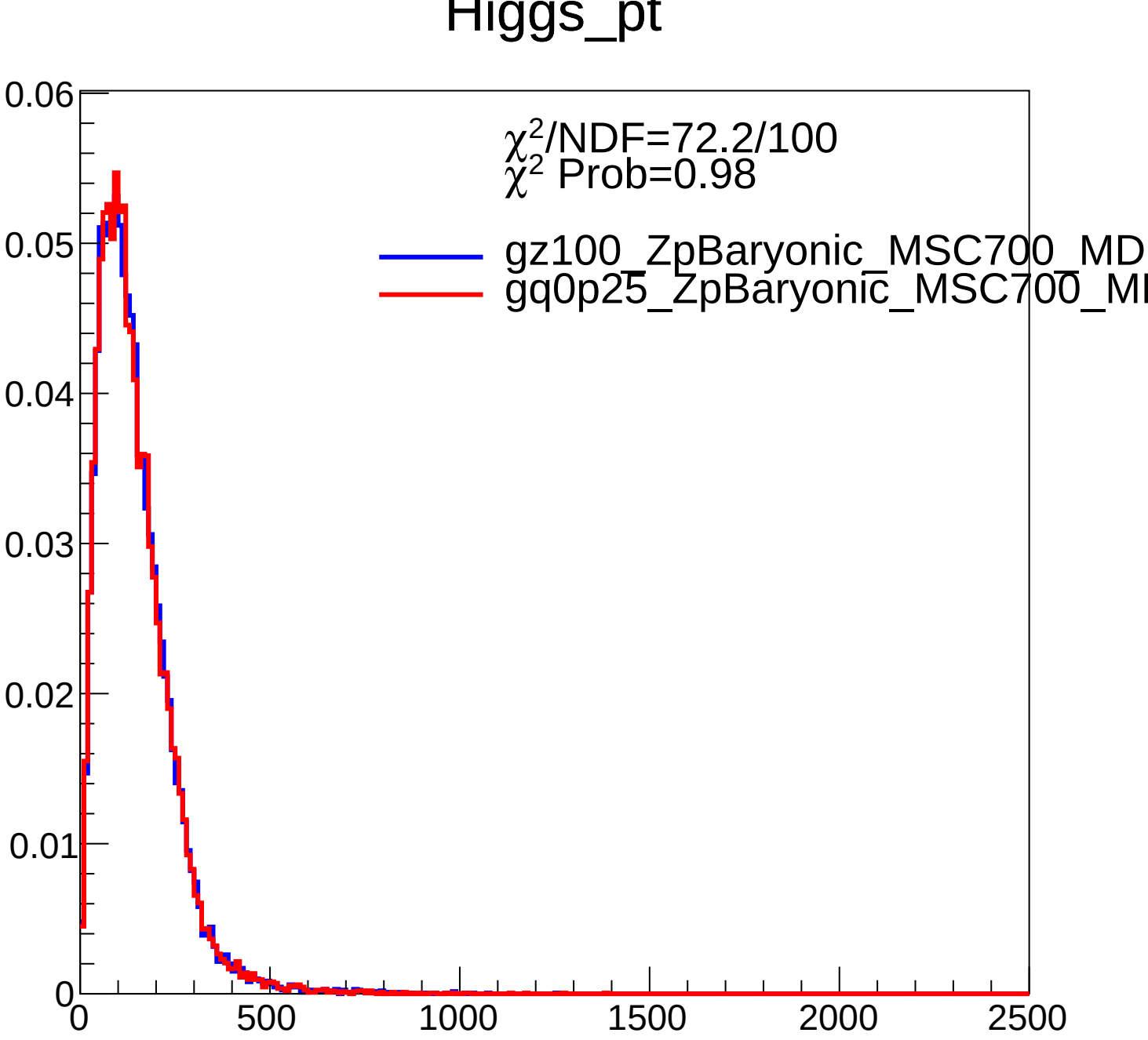
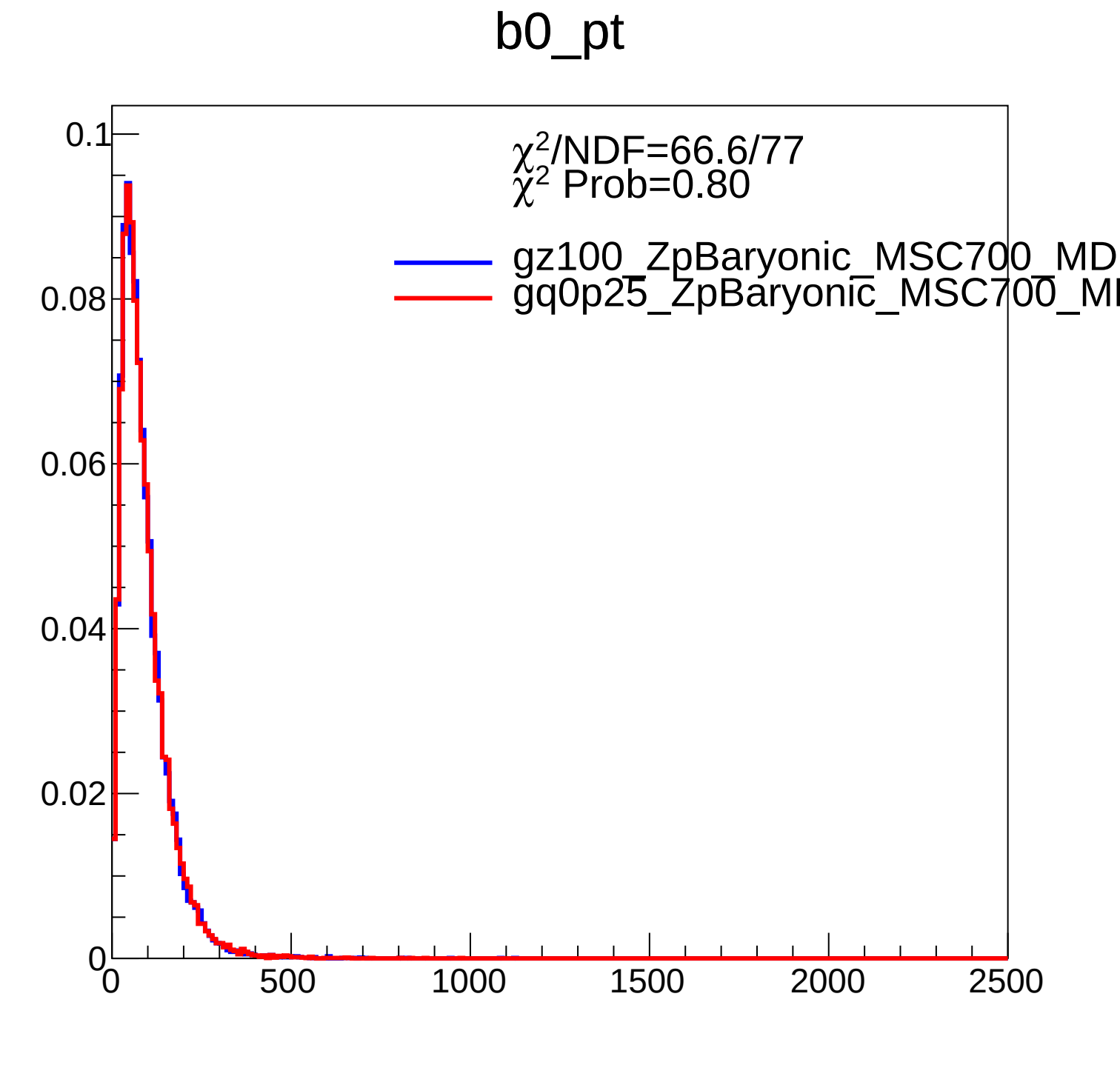
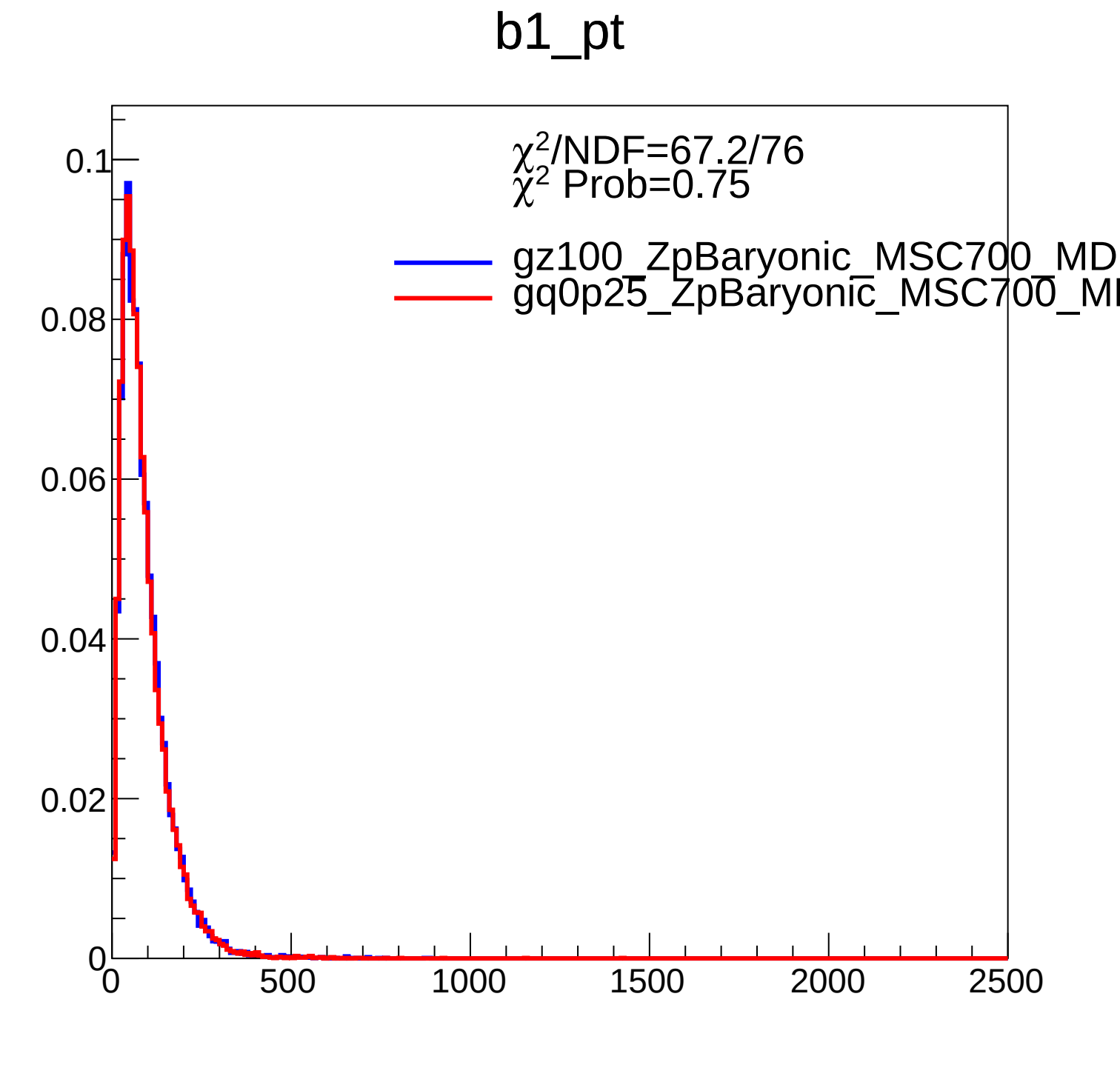
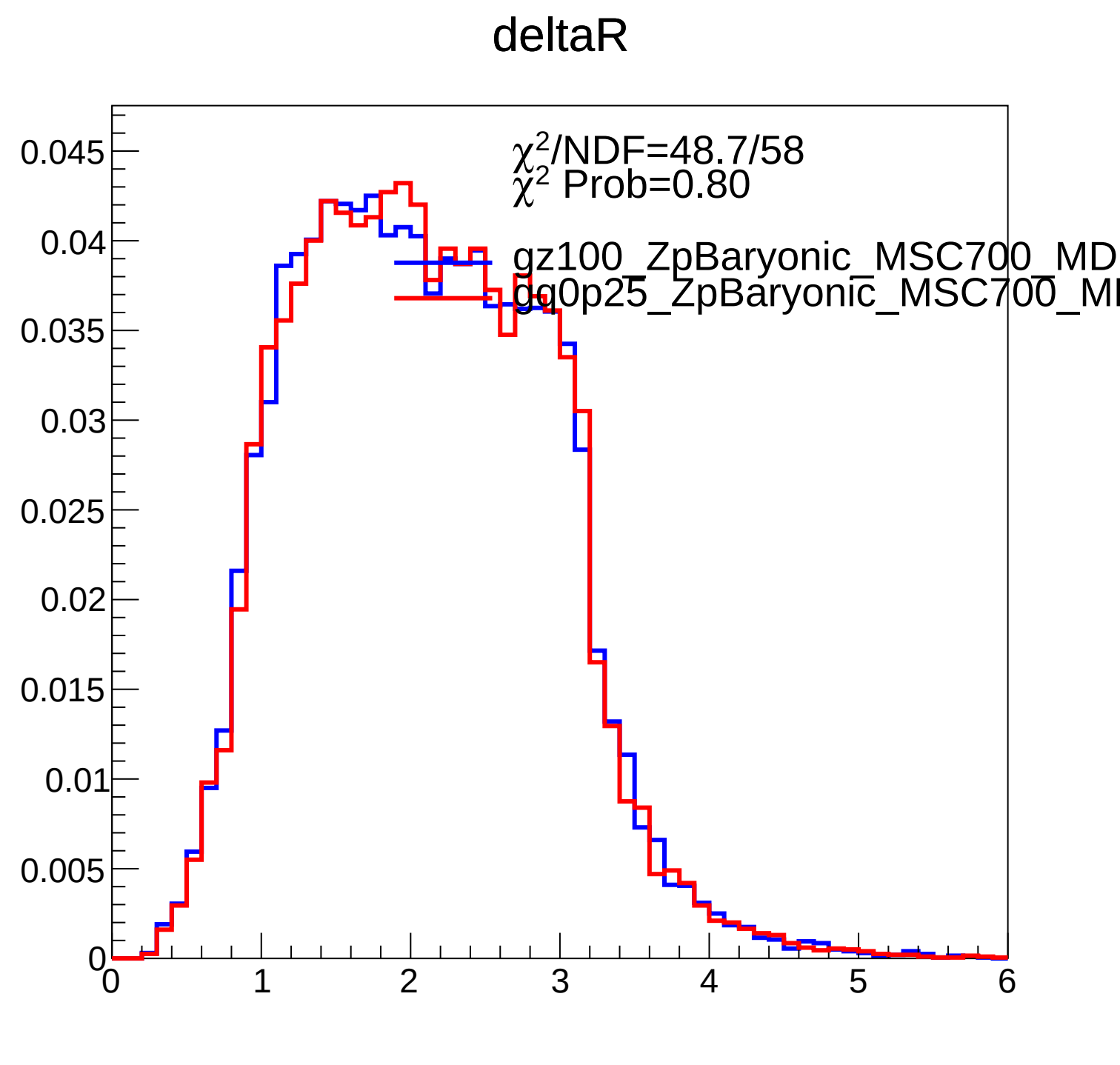
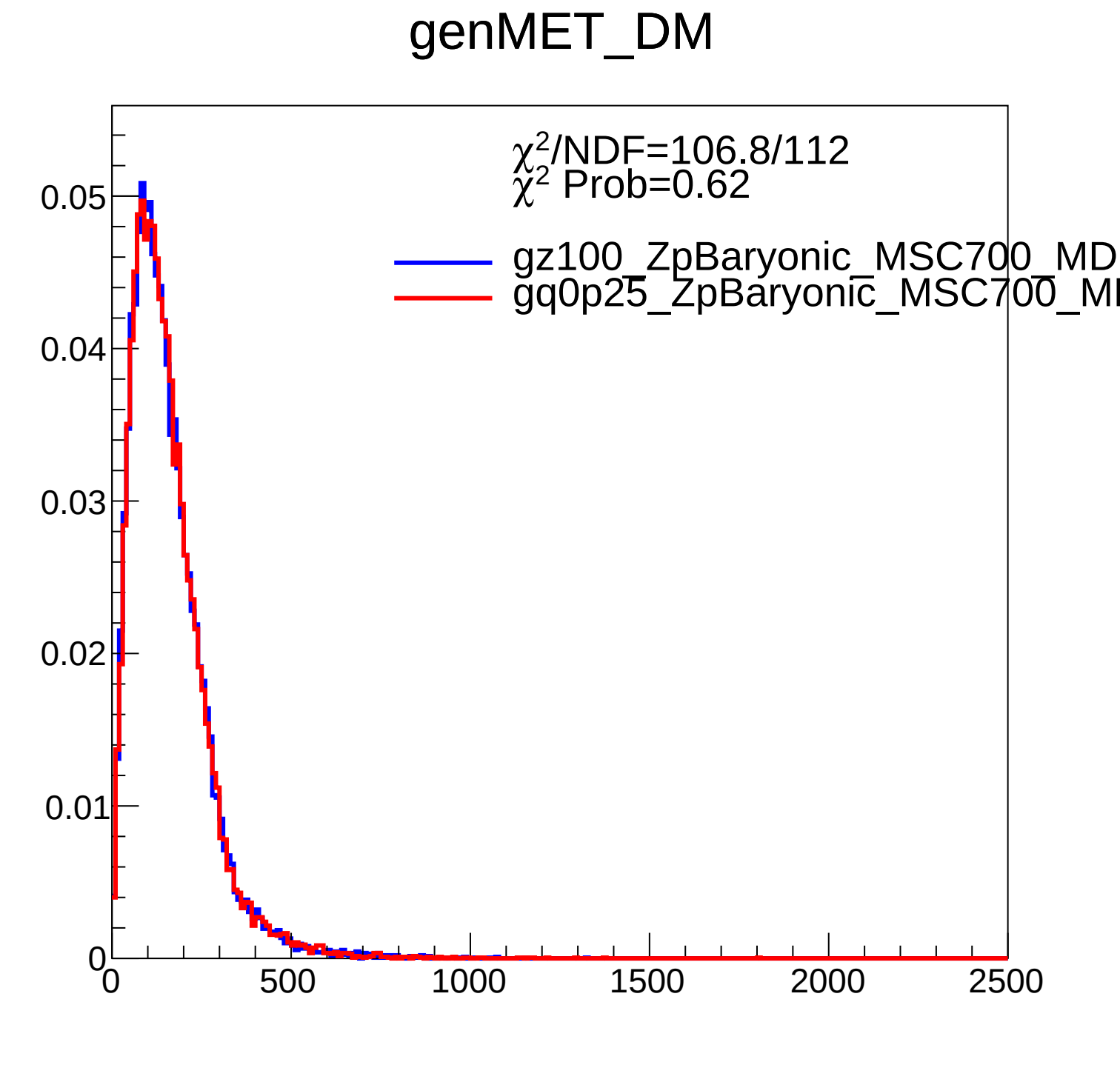

genMET_true
χ²/NDF=99.0/110
χ² Prob=0.77
gz100_ZpBaryonic_MSC700_MD
gq0p25_ZpBaryonic_MSC700_M
0.05
0.04
0.03
0.02
0.01
0
0
500
1000
1500
2000
2500

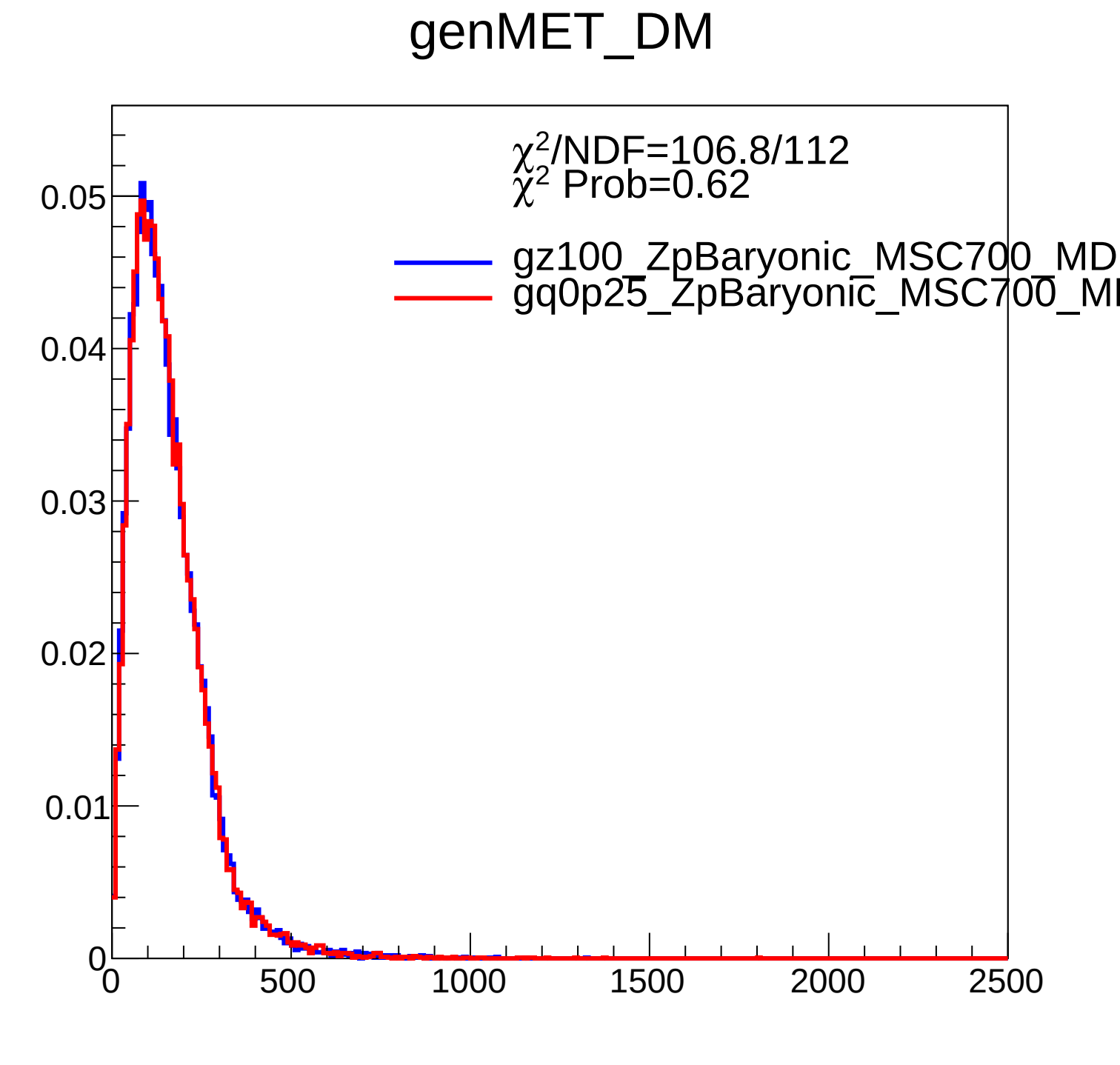

Higgs_pt
χ^2/NDF=72.2/100
χ^2 Prob=0.98
gz100_ZpBaryonic_MSC700_MD
gq0p25_ZpBaryonic_MSC700_M
0.06
0.05
0.04
0.03
0.02
0.01
0
0
500
1000
1500
2000
2500


b0_pt
χ^2/NDF=66.6/77
χ^2 Prob=0.80
gz100_ZpBaryonic_MSC700_MD
gq0p25_ZpBaryonic_MSC700_M
0.1
0.08
0.06
0.04
0.02
0
0
500
1000
1500
2000
2500


b1_pt
χ²/NDF=67.2/76
χ² Prob=0.75
gz100_ZpBaryonic_MSC700_MD
gq0p25_ZpBaryonic_MSC700_M
0.1
0.08
0.06
0.04
0.02
0
0
500
1000
1500
2000
2500


deltaR
χ^2/NDF=48.7/58
χ^2 Prob=0.80
gz100_ZpBaryonic_MSC700_MD
gq0p25_ZpBaryonic_MSC700_M
0.045
0.04
0.035
0.03
0.025
0.02
0.015
0.01
0.005
0
0
1
2
3
4
5
6


genMET_DM
χ^2/NDF=106.8/112
χ^2 Prob=0.62
gz100_ZpBaryonic_MSC700_MD
gq0p25_ZpBaryonic_MSC700_M
0.05
0.04
0.03
0.02
0.01
0
0
500
1000
1500
2000
2500


genMET_DM
χ²/NDF=106.8/112
χ² Prob=0.62
gz100_ZpBaryonic_MSC700_MD
gq0p25_ZpBaryonic_MSC700_M
0.05
0.04
0.03
0.02
0.01
0
0
500
1000
1500
2000
2500