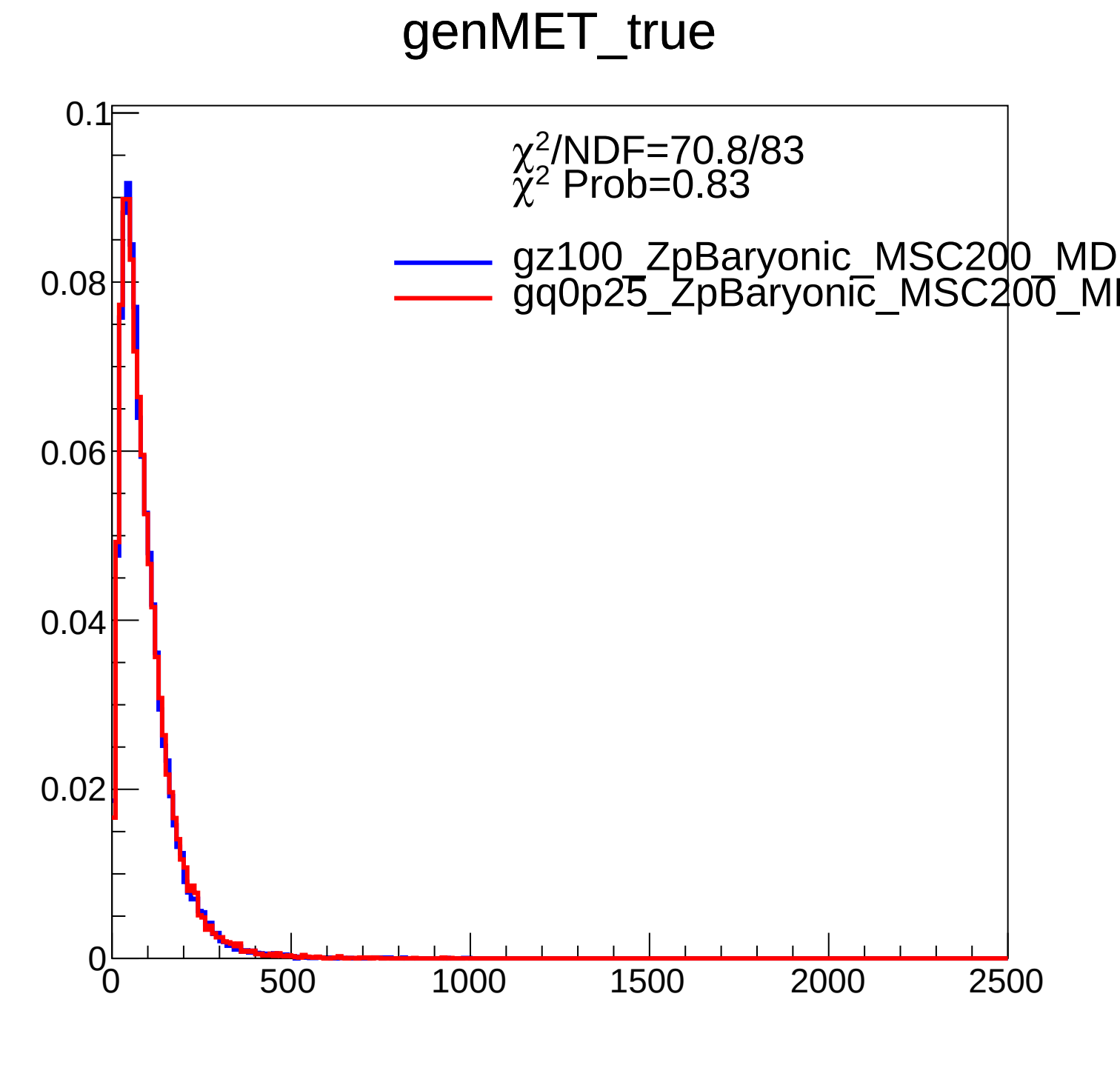
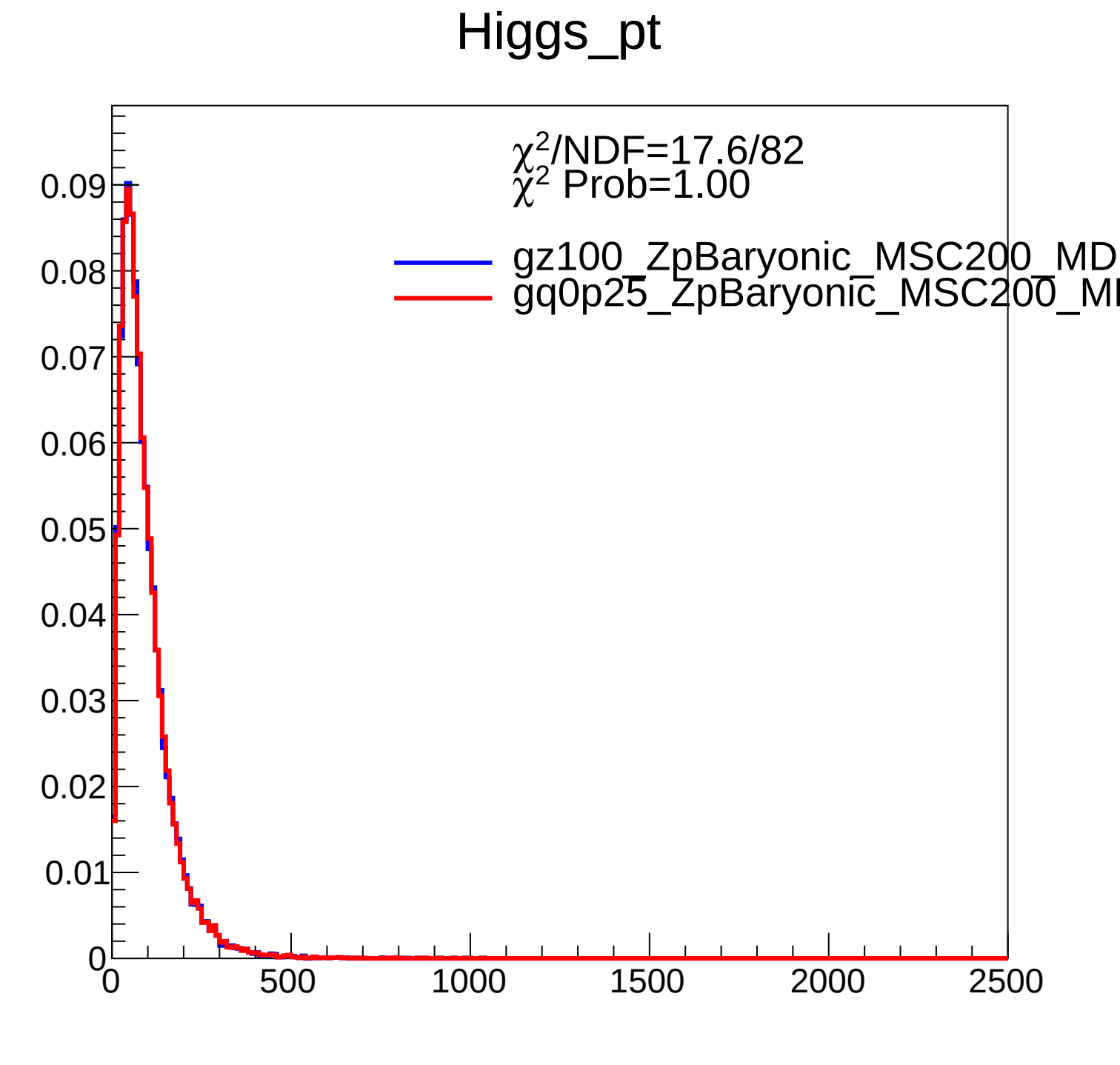
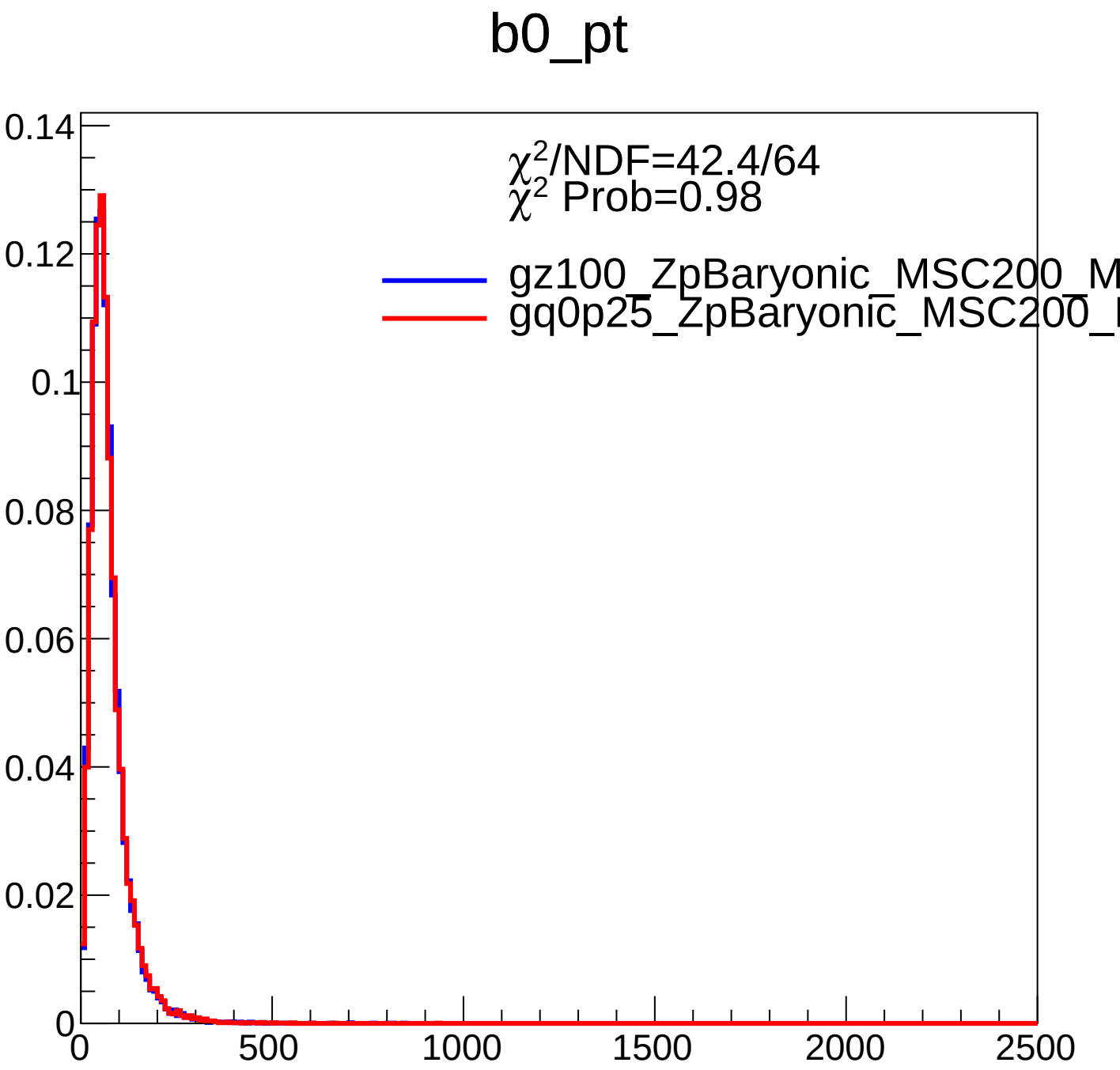
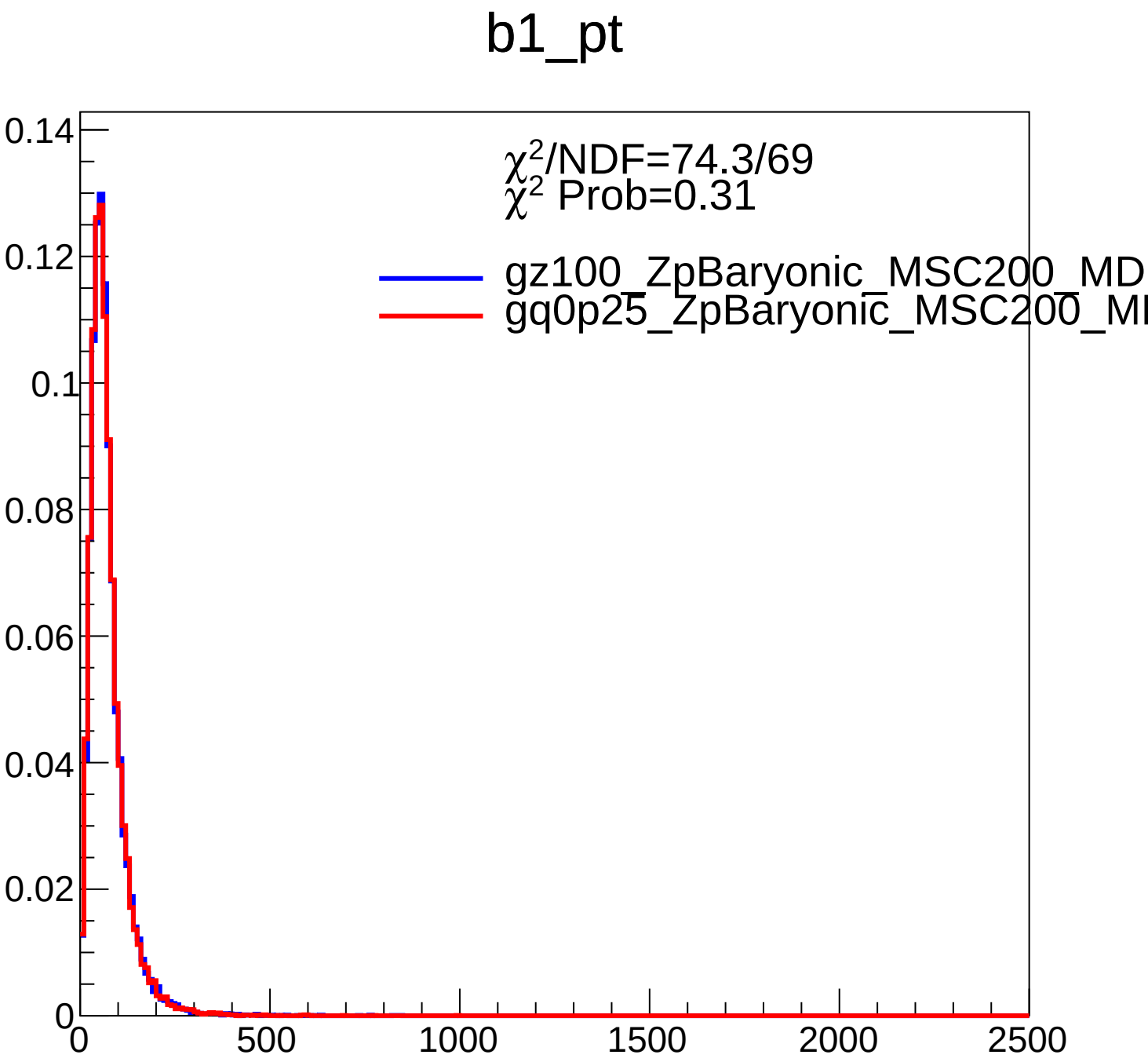
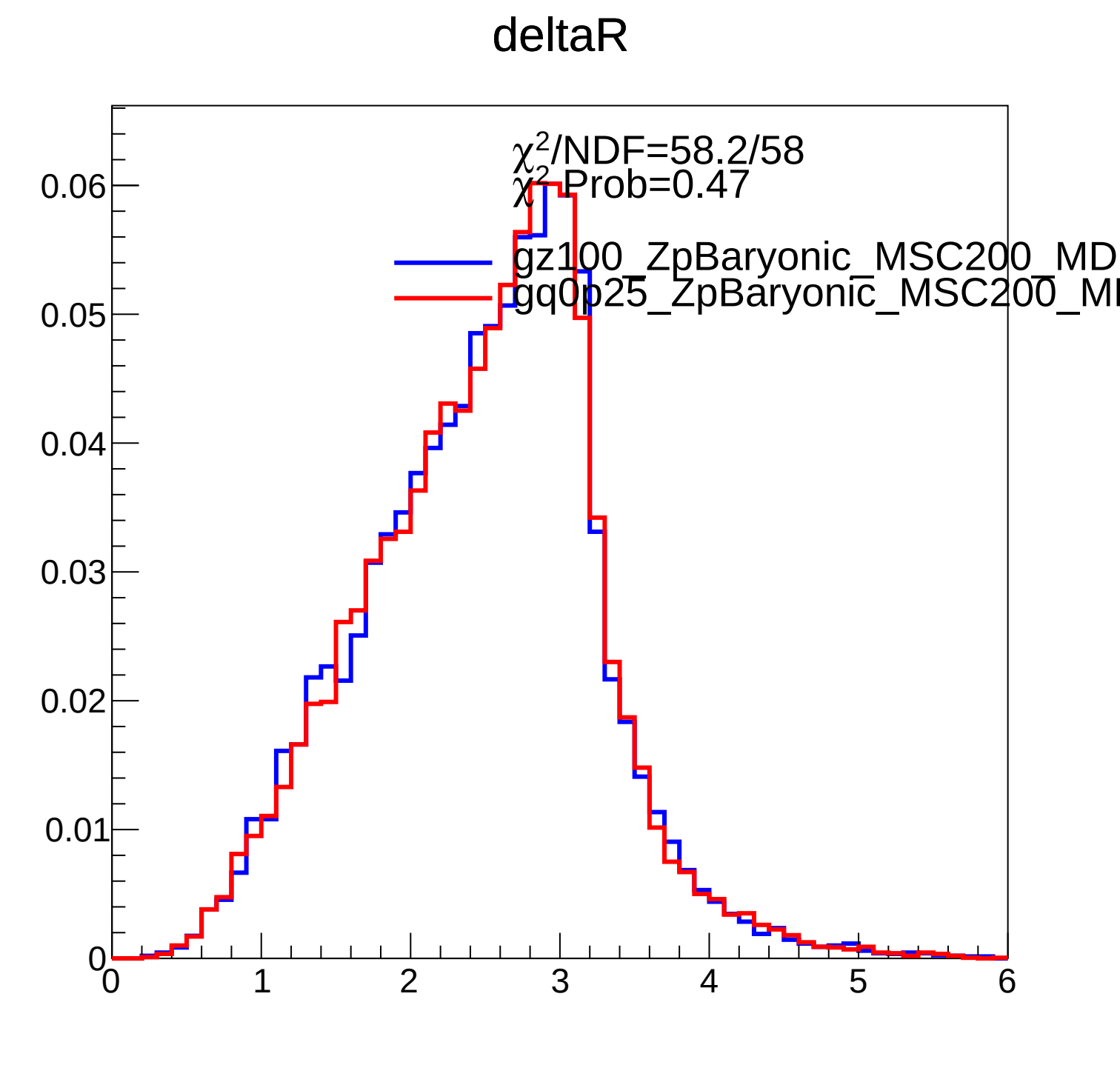
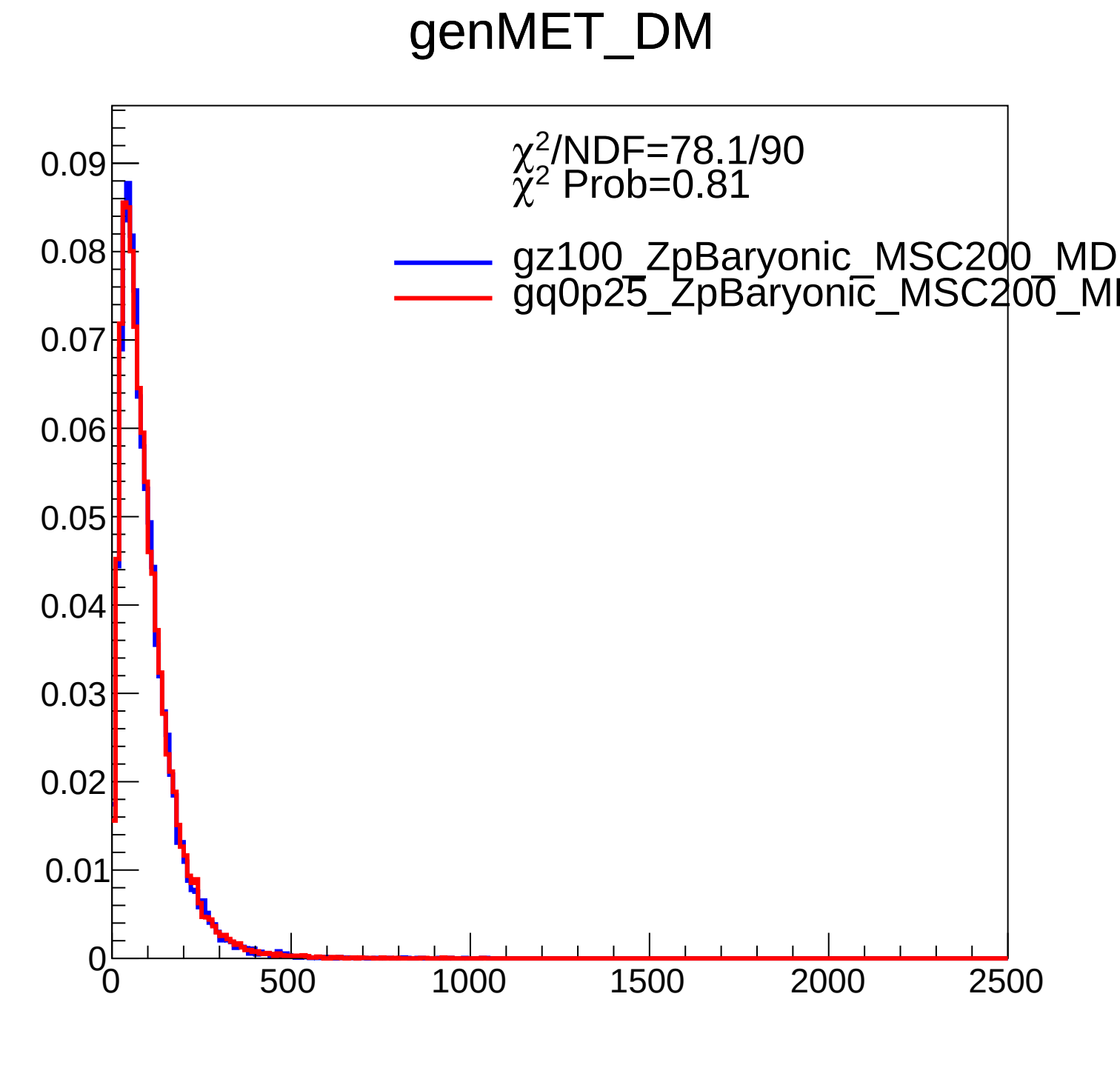

genMET_true
χ^2/NDF=70.8/83
χ^2 Prob=0.83
gz100_ZpBaryonic_MSC200_MD
gq0p25_ZpBaryonic_MSC200_M
0.1
0.08
0.06
0.04
0.02
0
0
500
1000
1500
2000
2500

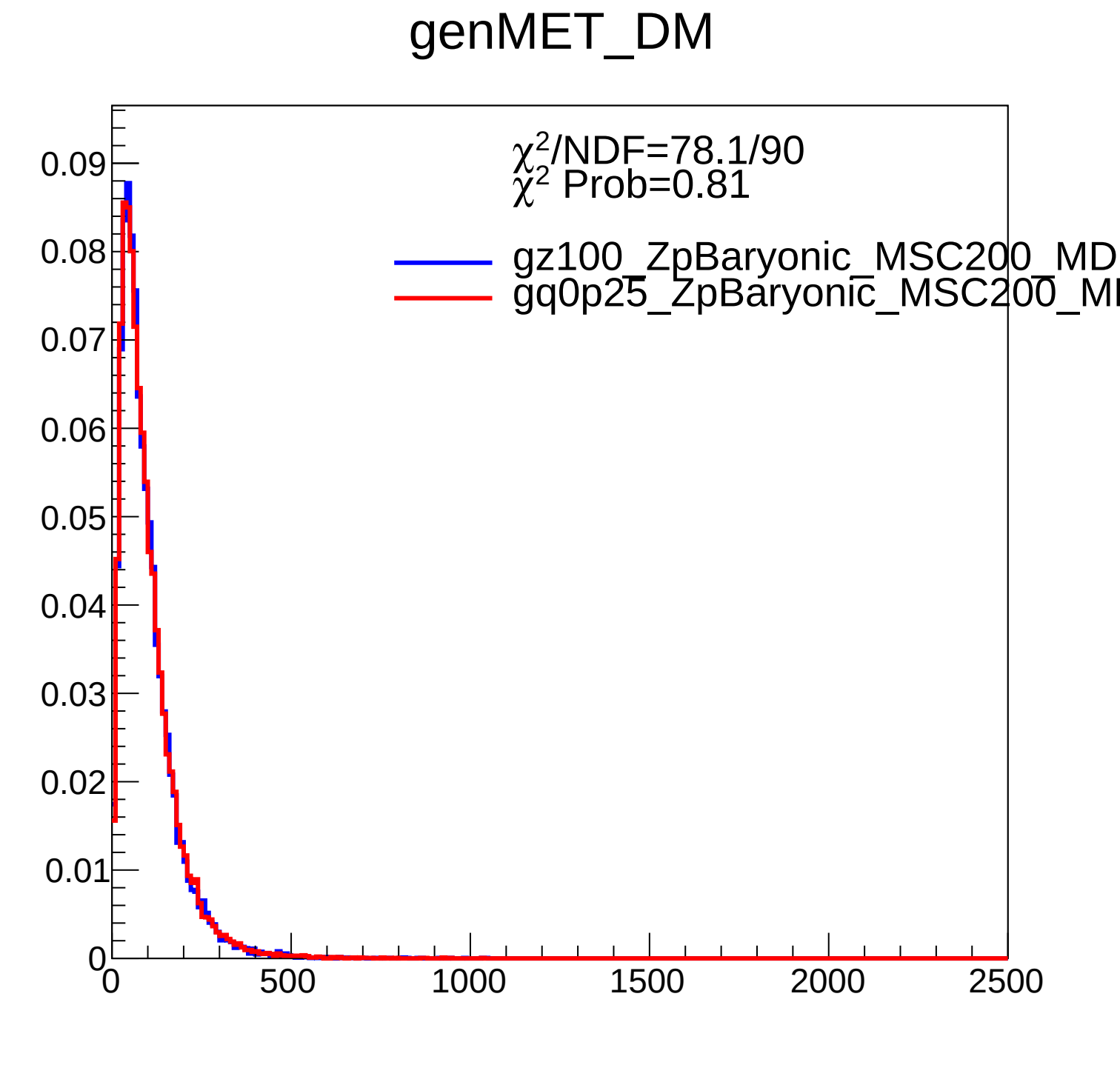

Higgs_pt
χ^2/NDF=17.6/82
χ^2 Prob=1.00
gz100_ZpBaryonic_MSC200_MD
gq0p25_ZpBaryonic_MSC200_M
0.09
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
0
500
1000
1500
2000
2500


b0_pt
χ²/NDF=42.4/64
χ² Prob=0.98
gz100_ZpBaryonic_MSC200_MD
gq0p25_ZpBaryonic_MSC200_M
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
0
500
1000
1500
2000
2500


b1_pt
χ^2/NDF=74.3/69
χ^2 Prob=0.31
gz100_ZpBaryonic_MSC200_MD
gq0p25_ZpBaryonic_MSC200_M
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
0
500
1000
1500
2000
2500


deltaR
χ²/NDF=58.2/58
χ² Prob=0.47
gz100_ZpBaryonic_MSC200_MD
gq0p25_ZpBaryonic_MSC200_M
0.06
0.05
0.04
0.03
0.02
0.01
0
0
1
2
3
4
5
6


genMET_DM
χ^2/NDF=78.1/90
χ^2 Prob=0.81
gz100_ZpBaryonic_MSC200_MD
gq0p25_ZpBaryonic_MSC200_M
0.09
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
0
500
1000
1500
2000
2500


genMET_DM
χ^2/NDF=78.1/90
χ^2 Prob=0.81
gz100_ZpBaryonic_MSC200_MD
gq0p25_ZpBaryonic_MSC200_M
0.09
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
0
500
1000
1500
2000
2500