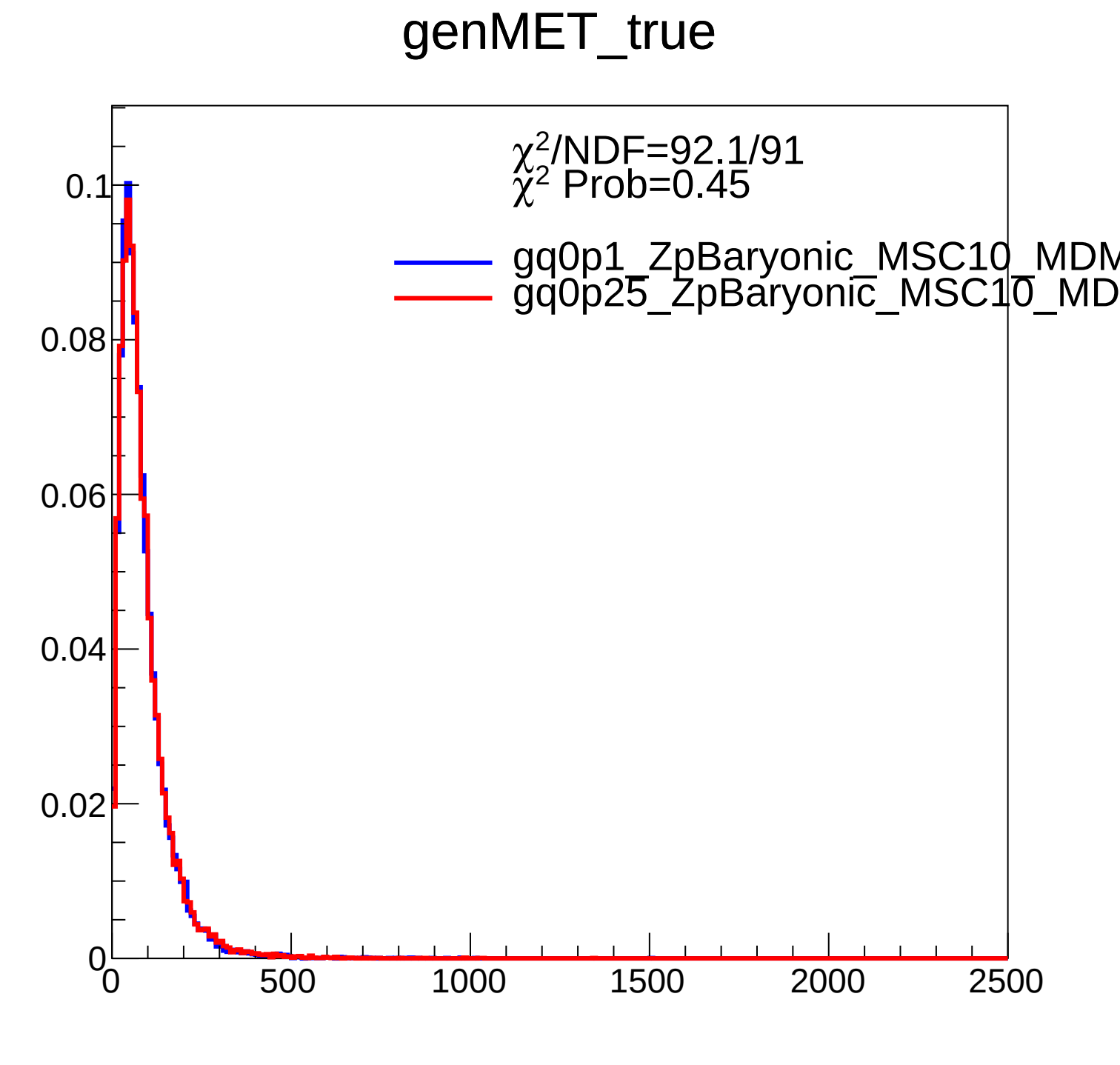
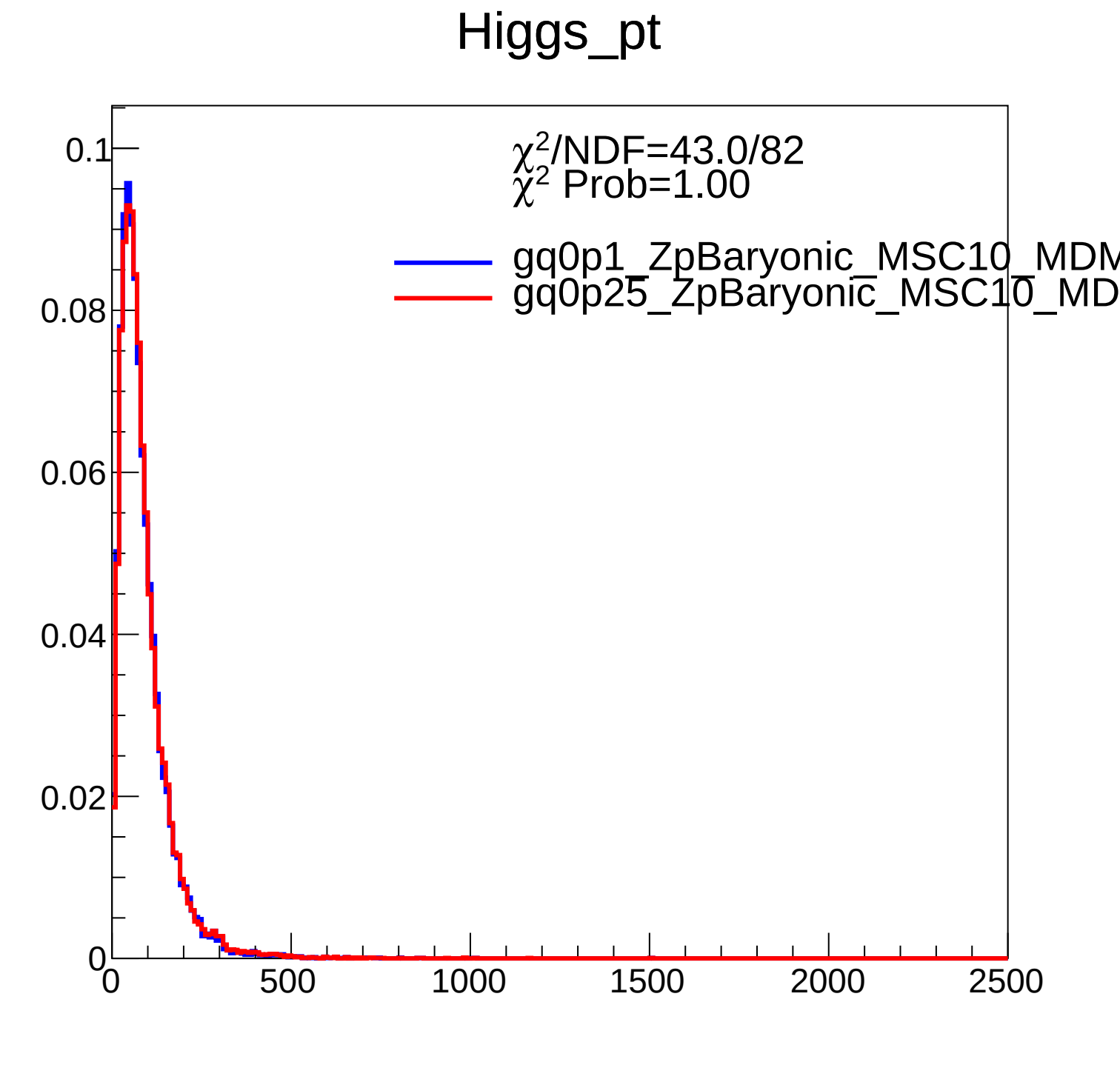
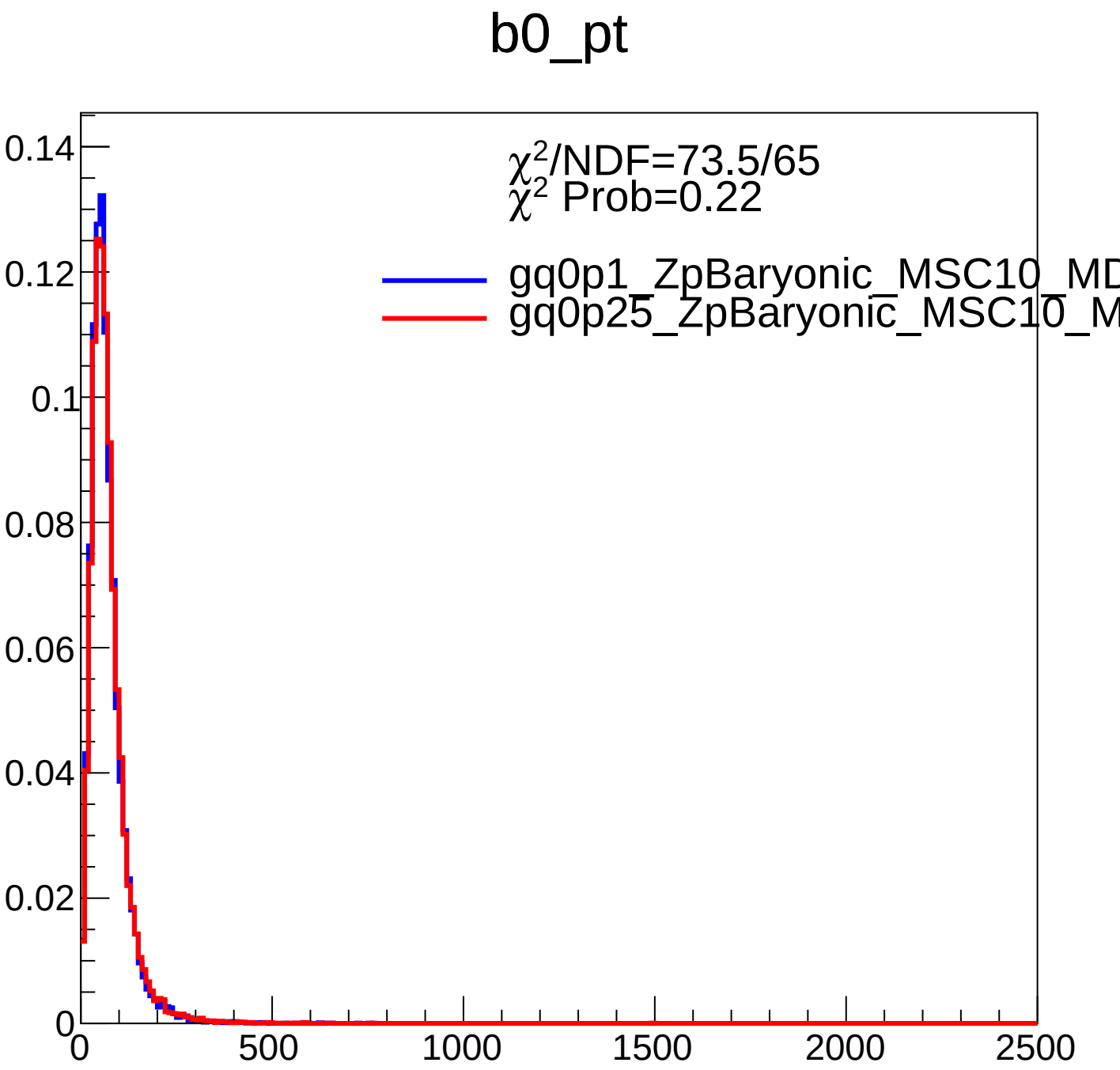
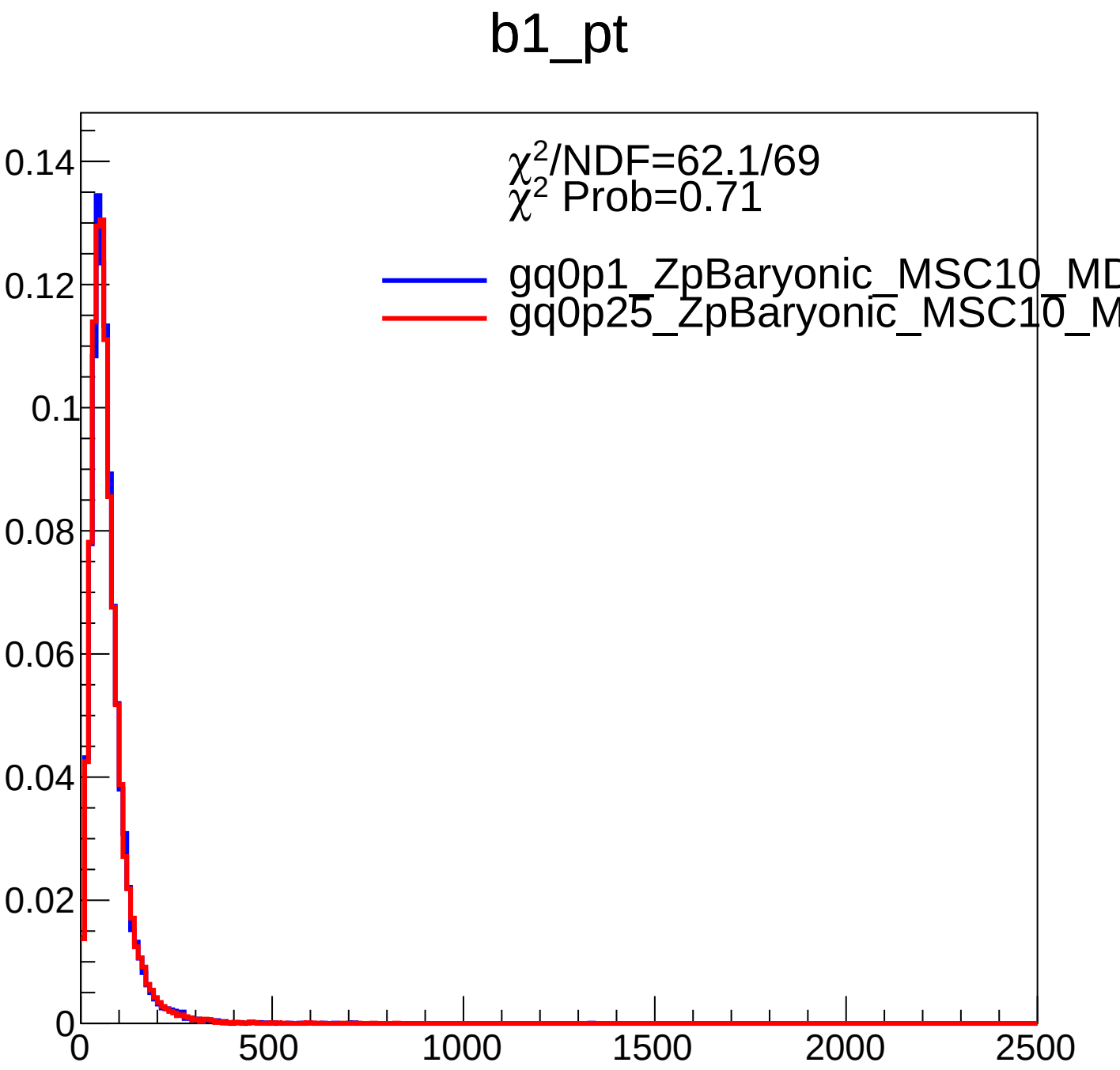
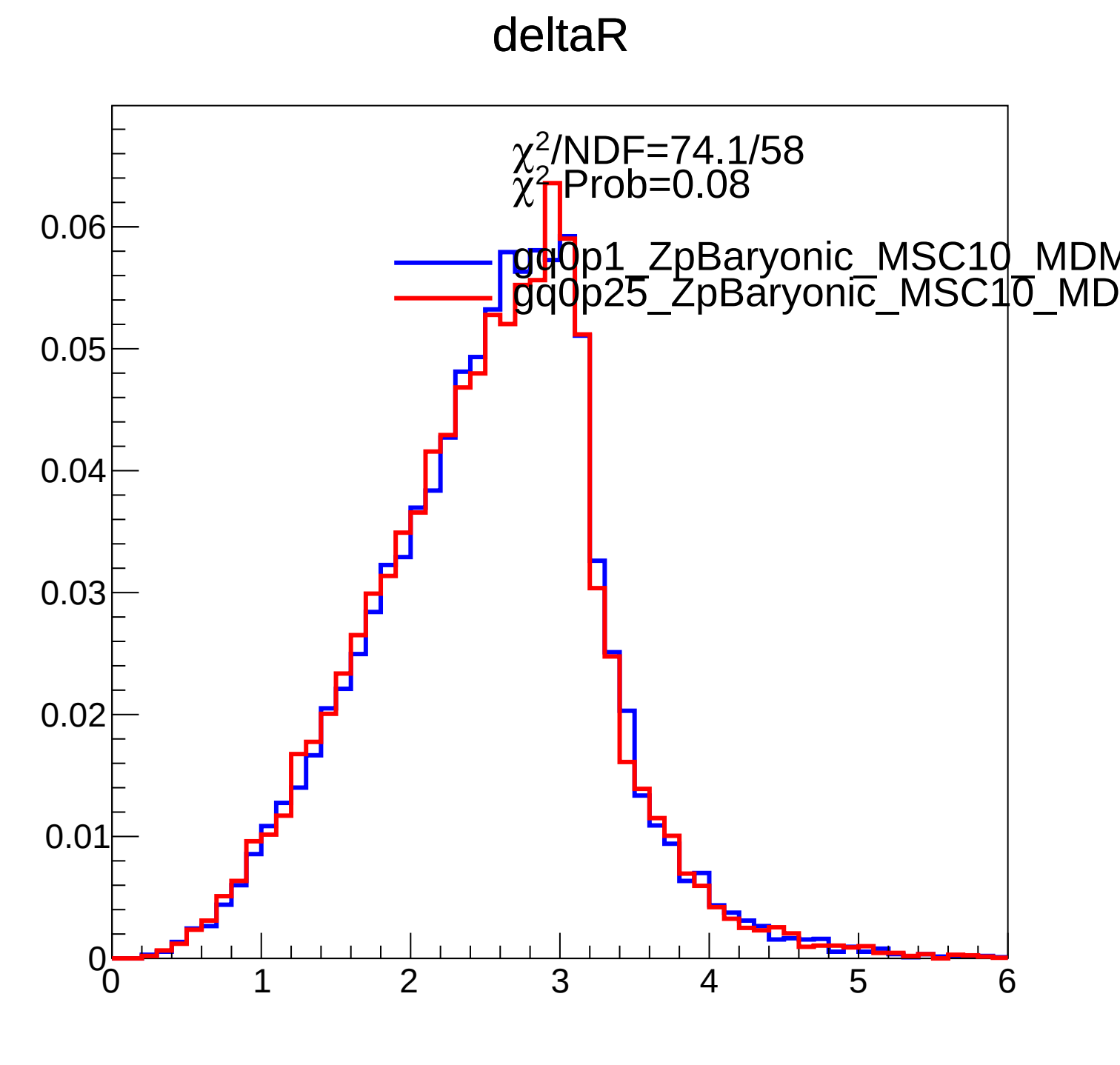
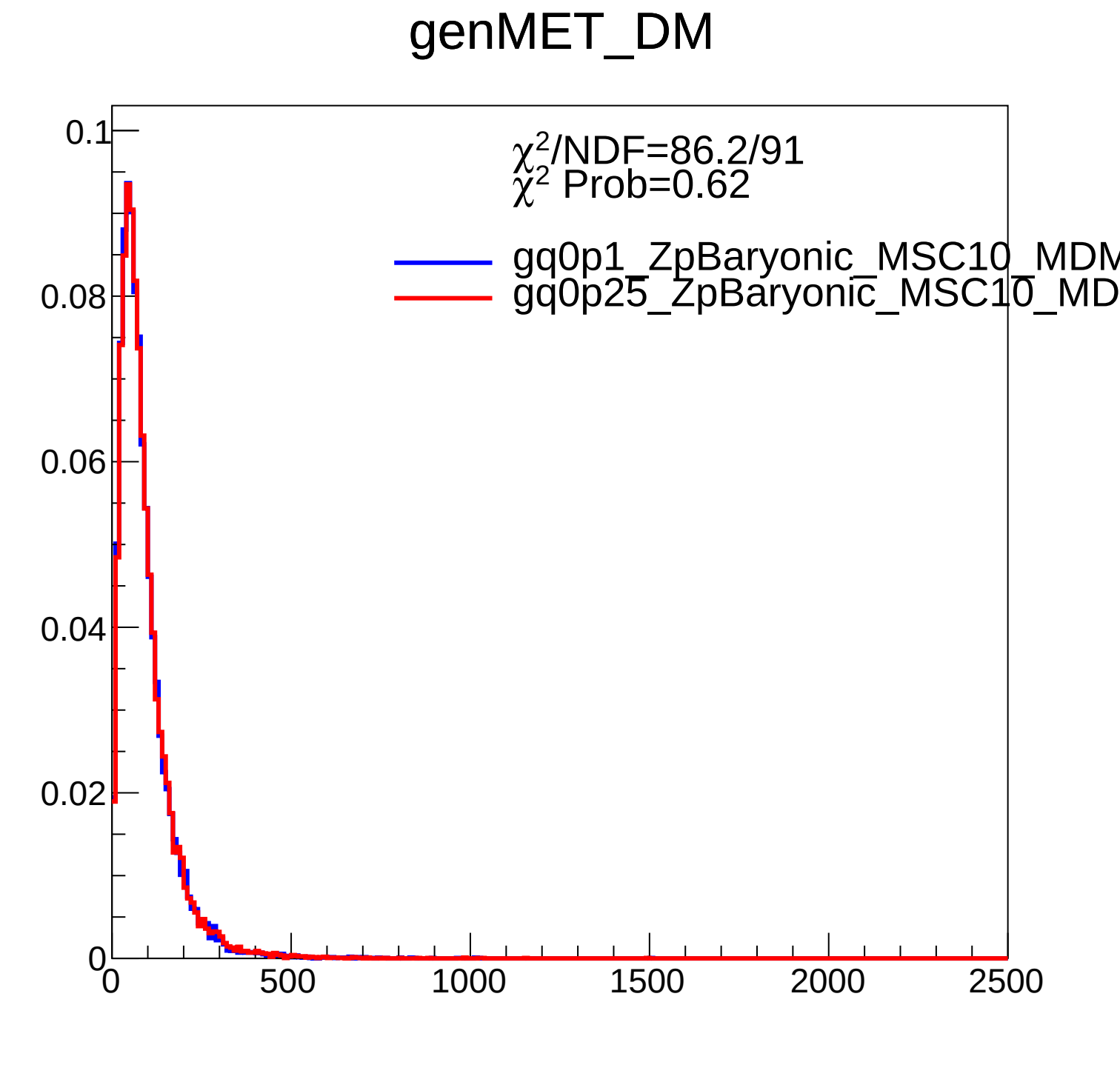

genMET_true
χ^2/NDF=92.1/91
χ^2 Prob=0.45
gq0p1_ZpBaryonic_MSC10_MDM
gq0p25_ZpBaryonic_MSC10_MD
0.1
0.08
0.06
0.04
0.02
0
0
500
1000
1500
2000
2500

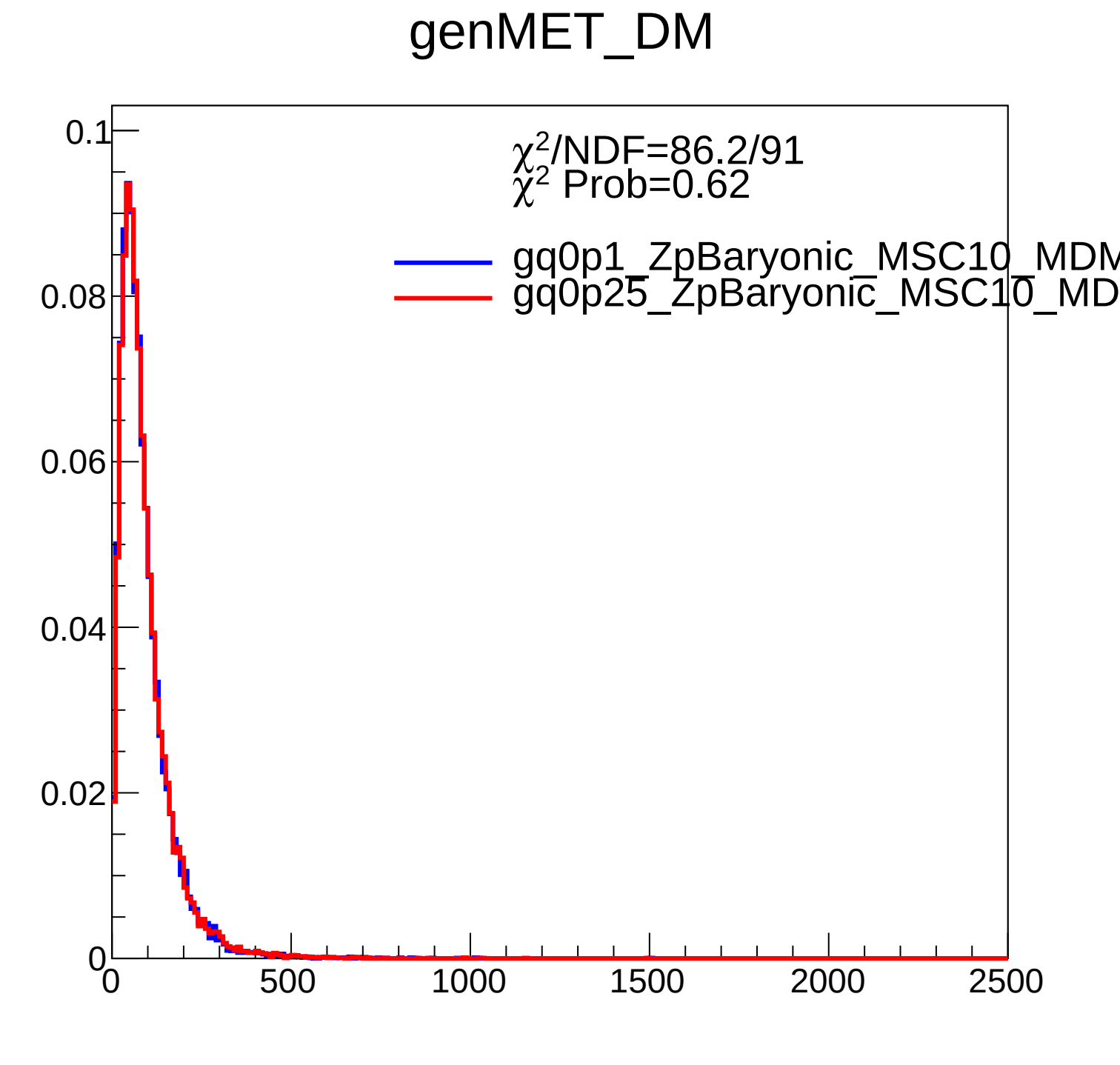

Higgs_pt
χ^2/NDF=43.0/82
χ^2 Prob=1.00
gq0p1_ZpBaryonic_MSC10_MDM
gq0p25_ZpBaryonic_MSC10_MD
0.1
0.08
0.06
0.04
0.02
0
0
500
1000
1500
2000
2500


b0_pt
χ^2/NDF=73.5/65
χ^2 Prob=0.22
gq0p1_ZpBaryonic_MSC10_MDM
gq0p25_ZpBaryonic_MSC10_MD
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
0
500
1000
1500
2000
2500


b1_pt
χ²/NDF=62.1/69
χ² Prob=0.71
gq0p1_ZpBaryonic_MSC10_MDM
gq0p25_ZpBaryonic_MSC10_MD
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
0
500
1000
1500
2000
2500


deltaR
χ^2/NDF=74.1/58
χ^2 Prob=0.08
gq0p1_ZpBaryonic_MSC10_MDM
gq0p25_ZpBaryonic_MSC10_MD
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=86.2/91
χ^2 Prob=0.62
gq0p1_ZpBaryonic_MSC10_MDM
gq0p25_ZpBaryonic_MSC10_MD
0.1
0.08
0.06
0.04
0.02
0
0
500
1000
1500
2000
2500


genMET_DM
χ^2/NDF=86.2/91
χ^2 Prob=0.62
gq0p1_ZpBaryonic_MSC10_MDM
gq0p25_ZpBaryonic_MSC10_MD
0.1
0.08
0.06
0.04
0.02
0
0
500
1000
1500
2000
2500