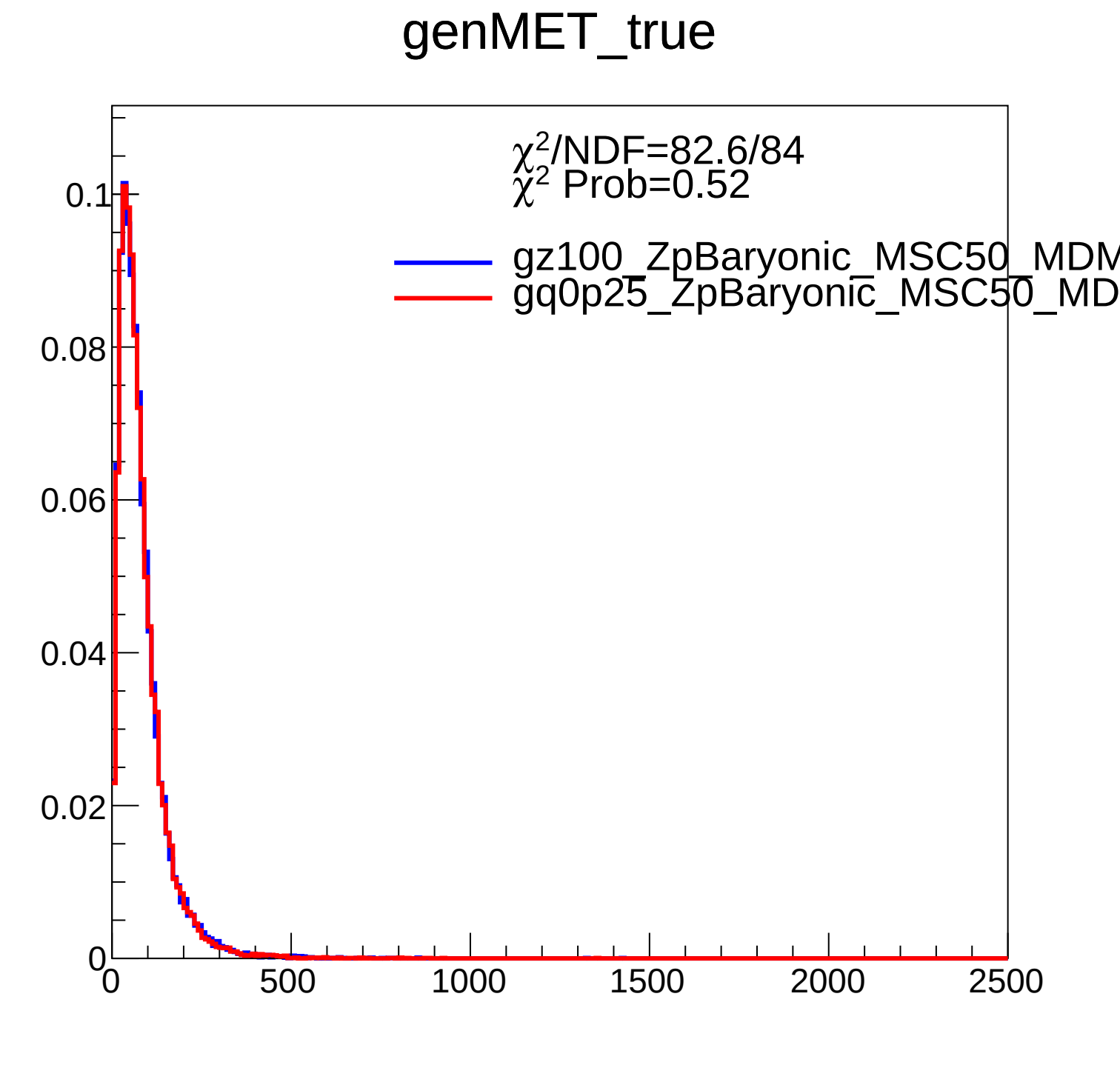
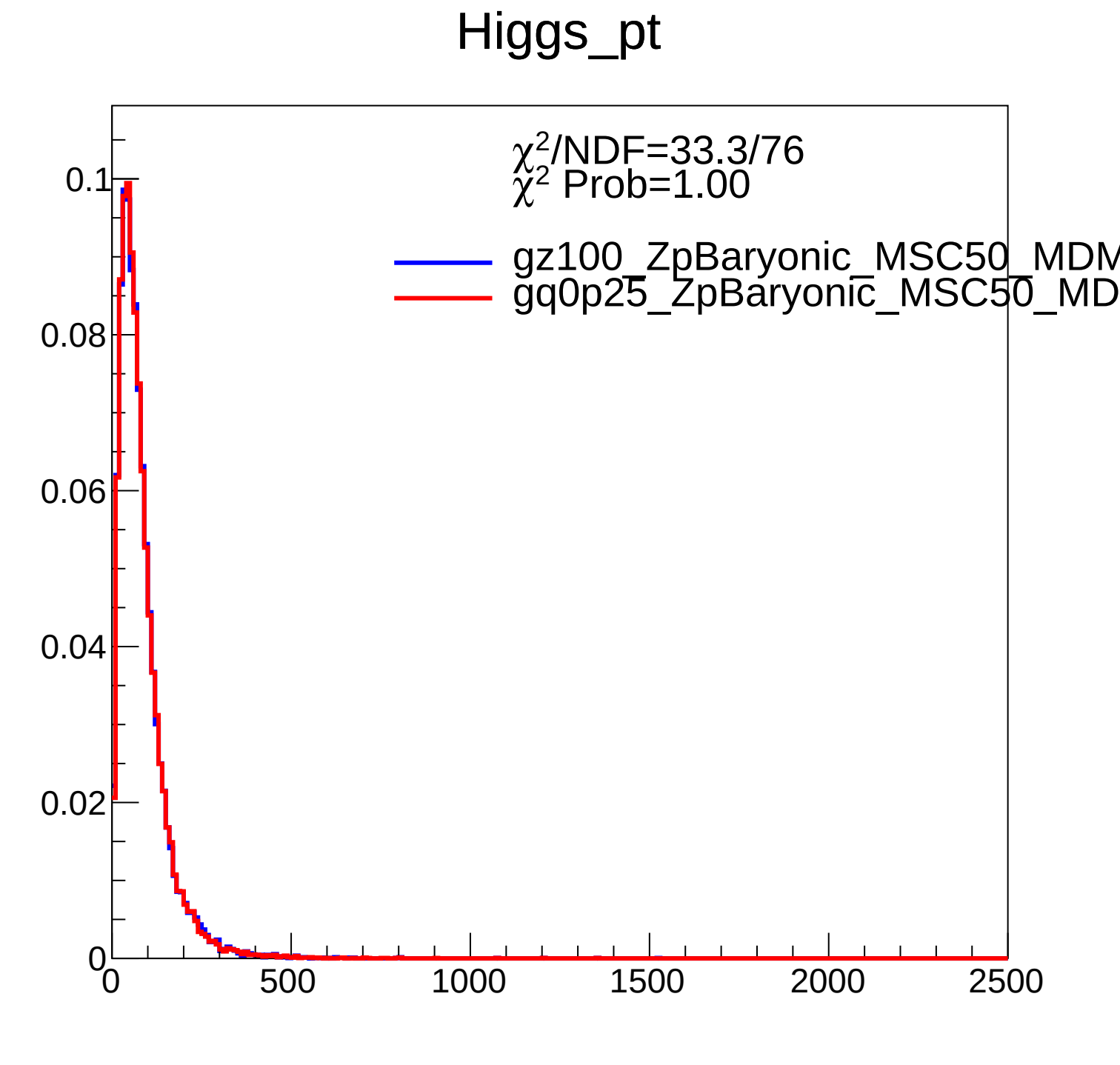
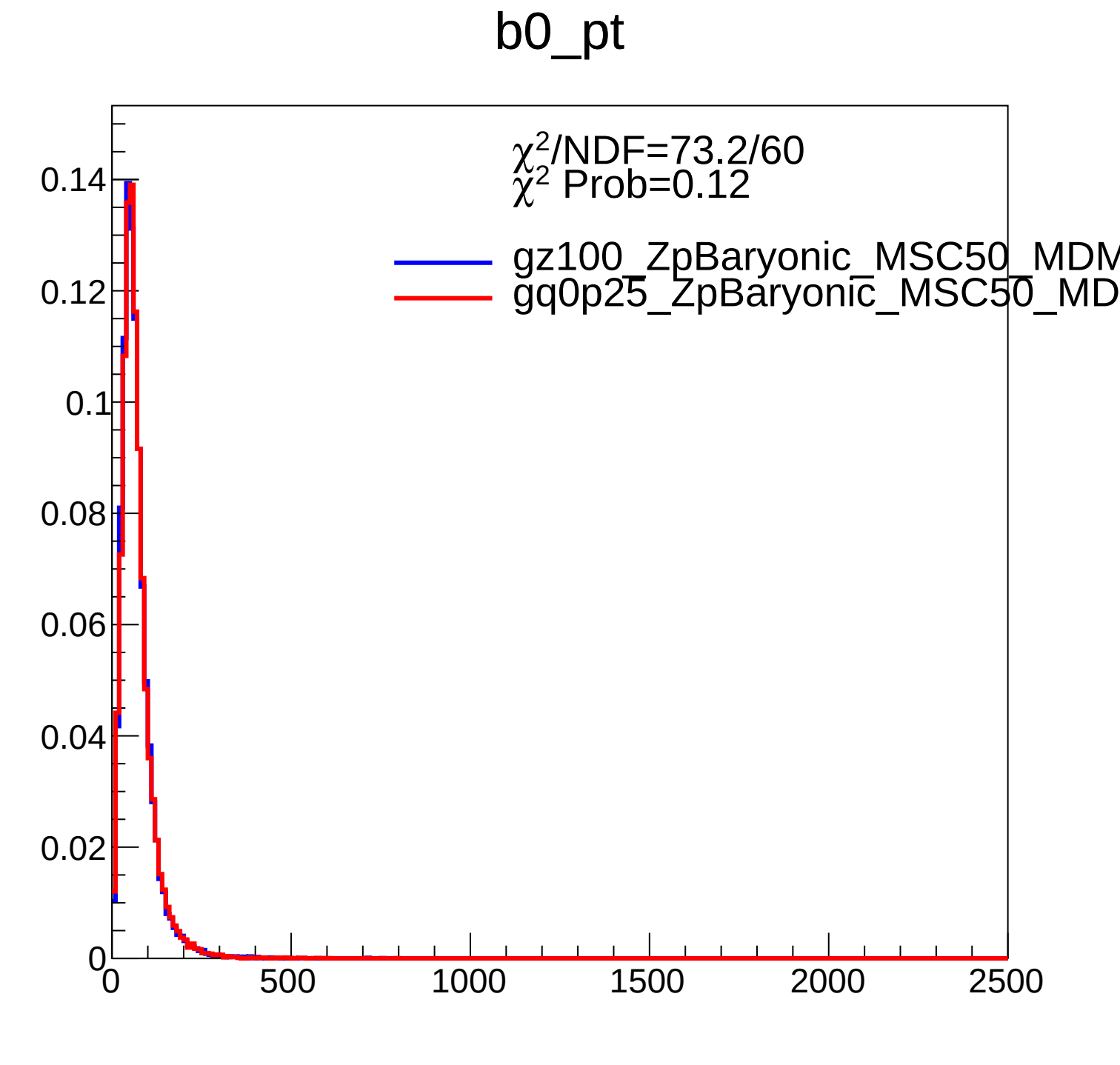
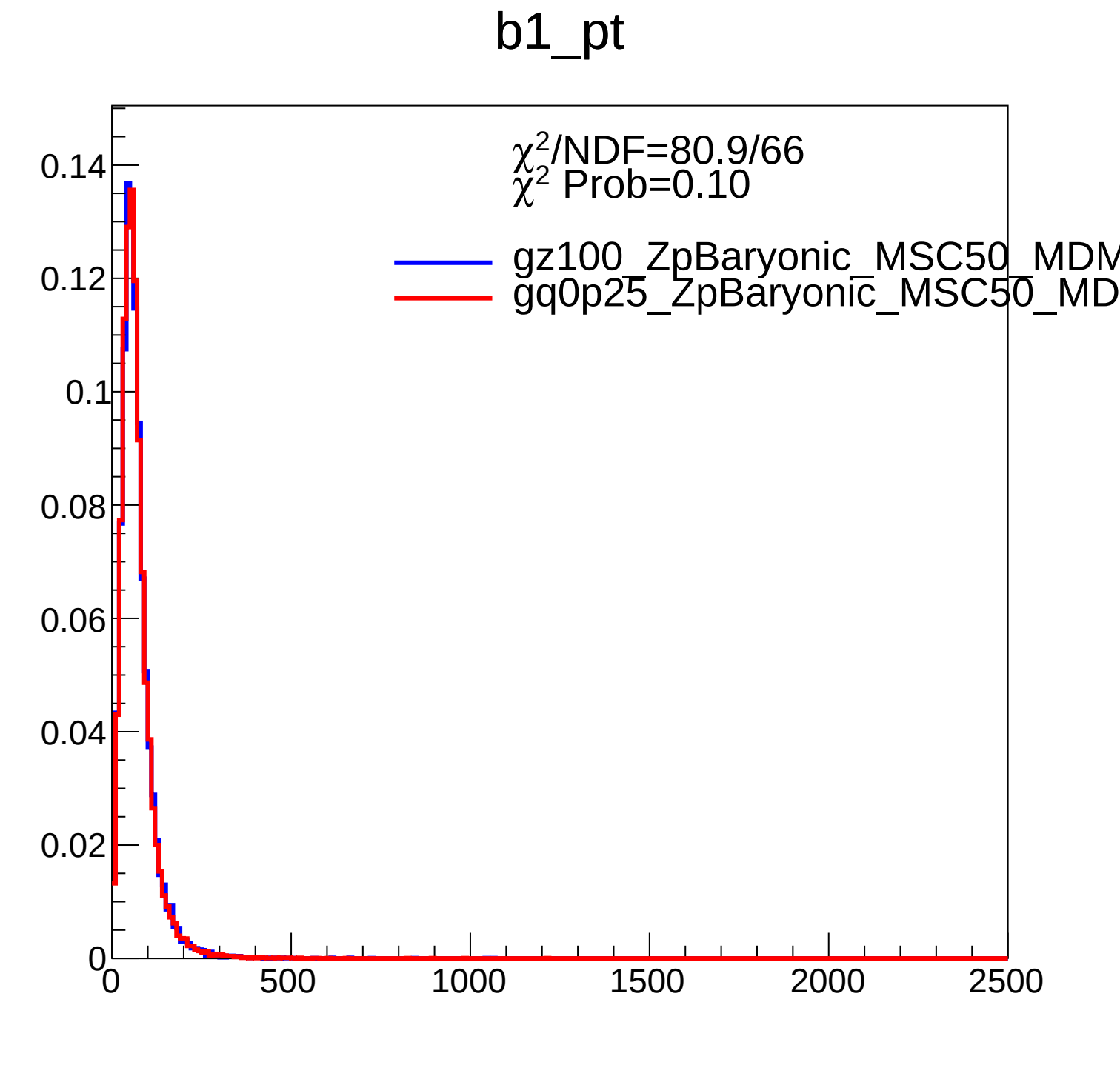
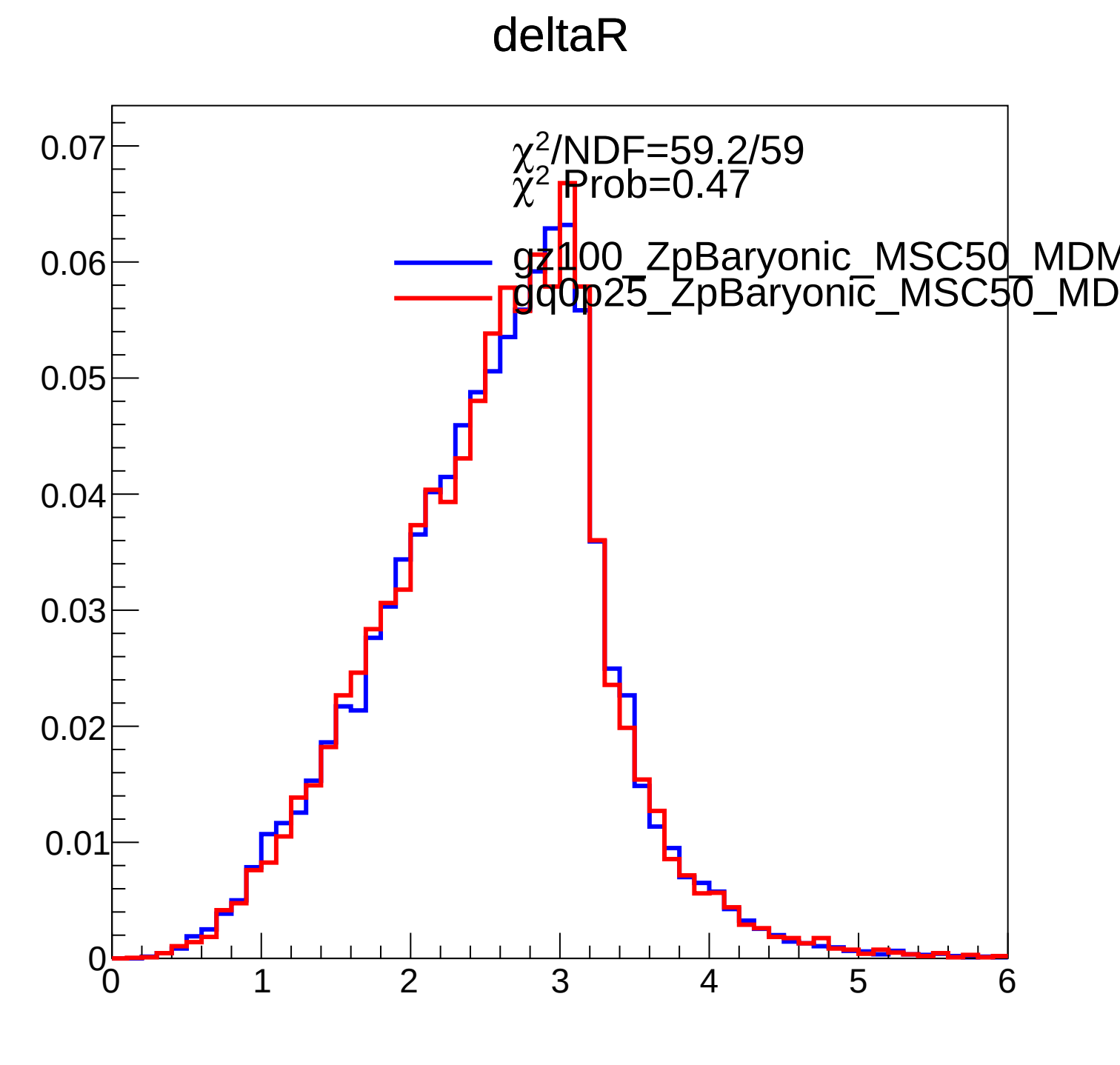
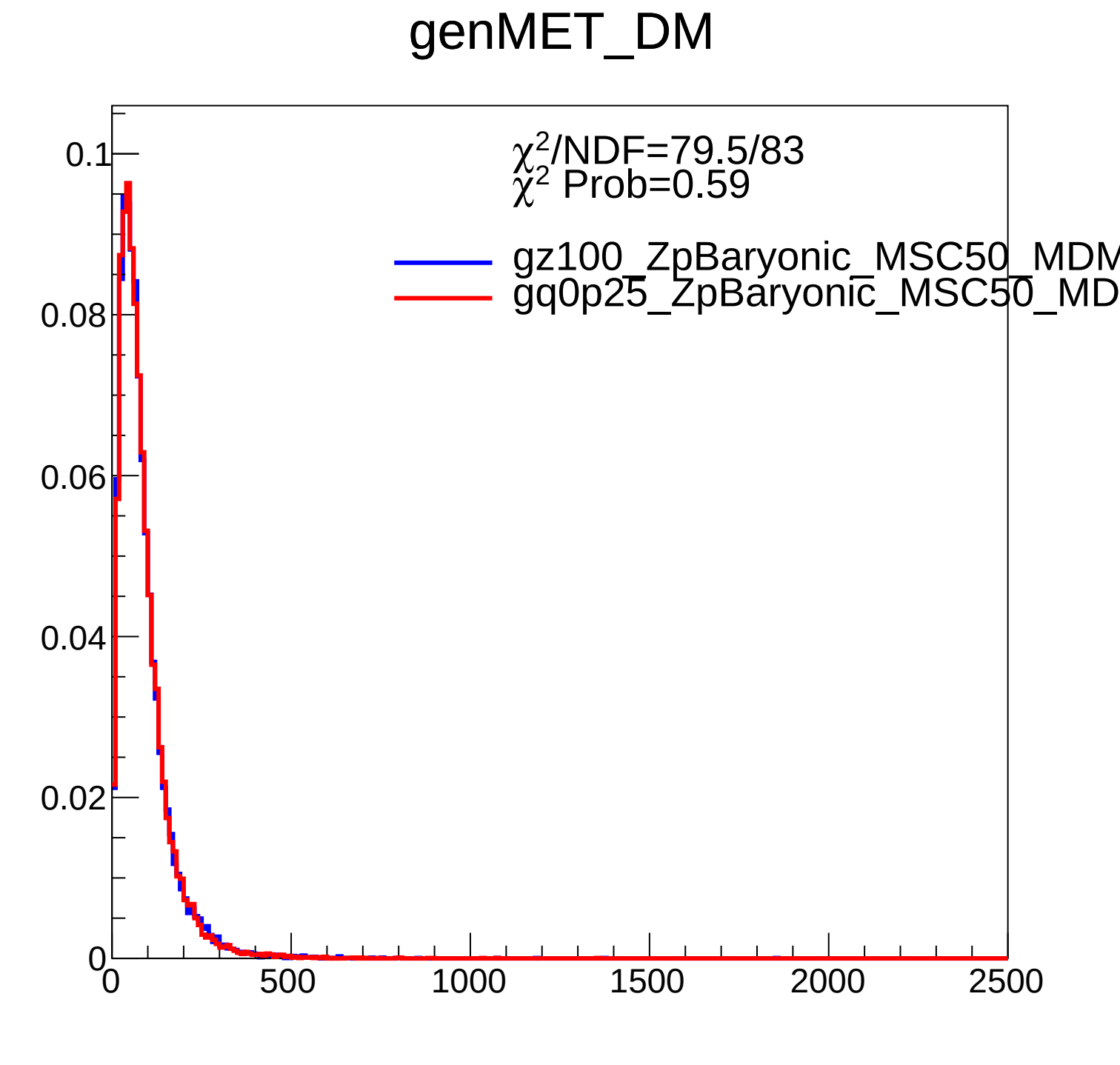

genMET_true
χ^2/NDF=82.6/84
χ^2 Prob=0.52
gz100_ZpBaryonic_MSC50_MDM
gq0p25_ZpBaryonic_MSC50_MD
0.1
0.08
0.06
0.04
0.02
0
0
500
1000
1500
2000
2500

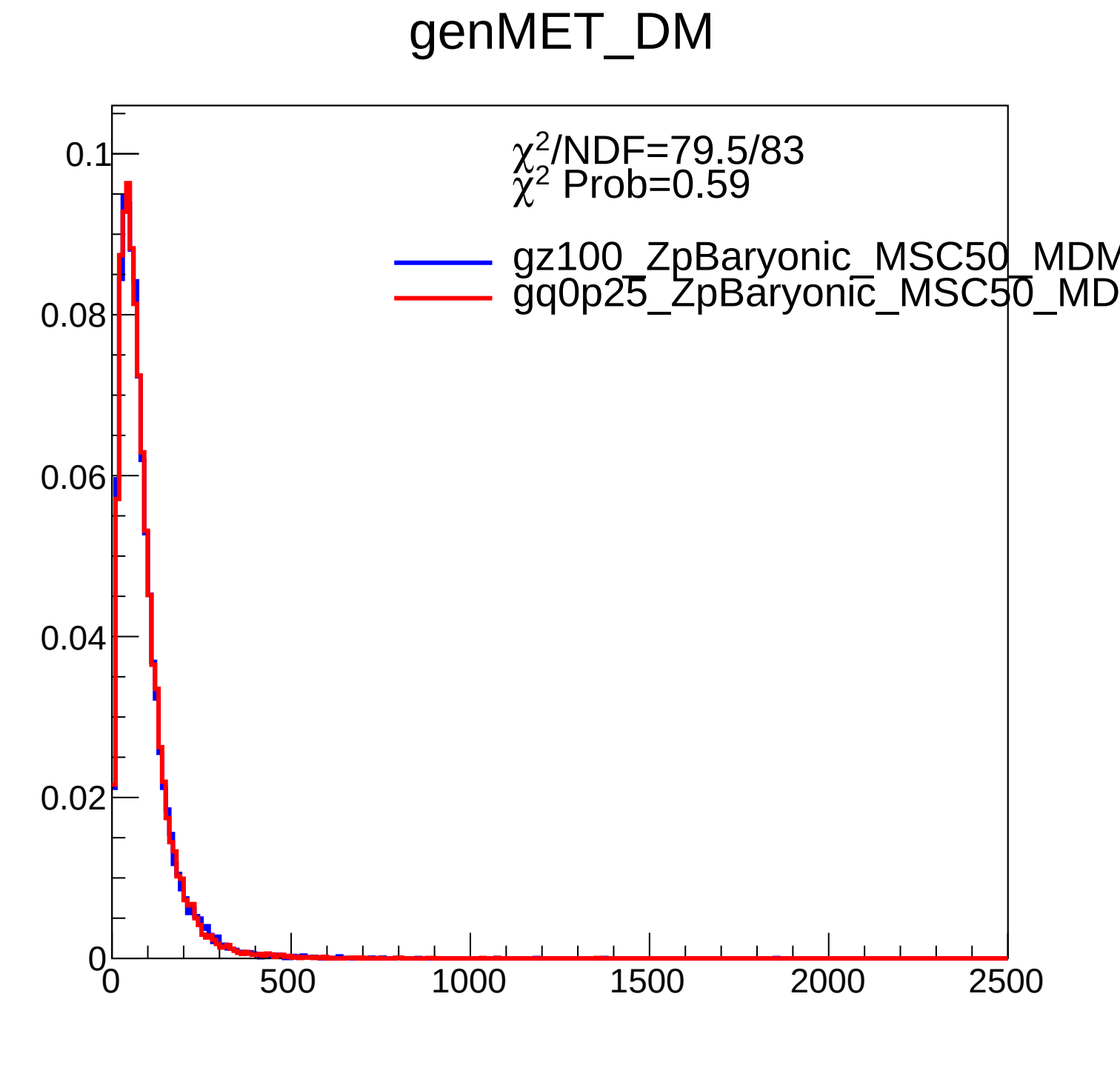

Higgs_pt
χ^2/NDF=33.3/76
χ^2 Prob=1.00
gz100_ZpBaryonic_MSC50_MDM
gq0p25_ZpBaryonic_MSC50_MD
0.1
0.08
0.06
0.04
0.02
0
0
500
1000
1500
2000
2500


b0_pt
χ²/NDF=73.2/60
χ² Prob=0.12
gz100_ZpBaryonic_MSC50_MDM
gq0p25_ZpBaryonic_MSC50_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=80.9/66
χ² Prob=0.10
gz100_ZpBaryonic_MSC50_MDM
gq0p25_ZpBaryonic_MSC50_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=59.2/59
χ^2 Prob=0.47
gz100_ZpBaryonic_MSC50_MDM
gq0p25_ZpBaryonic_MSC50_MD
0.07
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=79.5/83
χ^2 Prob=0.59
gz100_ZpBaryonic_MSC50_MDM
gq0p25_ZpBaryonic_MSC50_MD
0.1
0.08
0.06
0.04
0.02
0
0
500
1000
1500
2000
2500


genMET_DM
χ^2/NDF=79.5/83
χ^2 Prob=0.59
gz100_ZpBaryonic_MSC50_MDM
gq0p25_ZpBaryonic_MSC50_MD
0.1
0.08
0.06
0.04
0.02
0
0
500
1000
1500
2000
2500