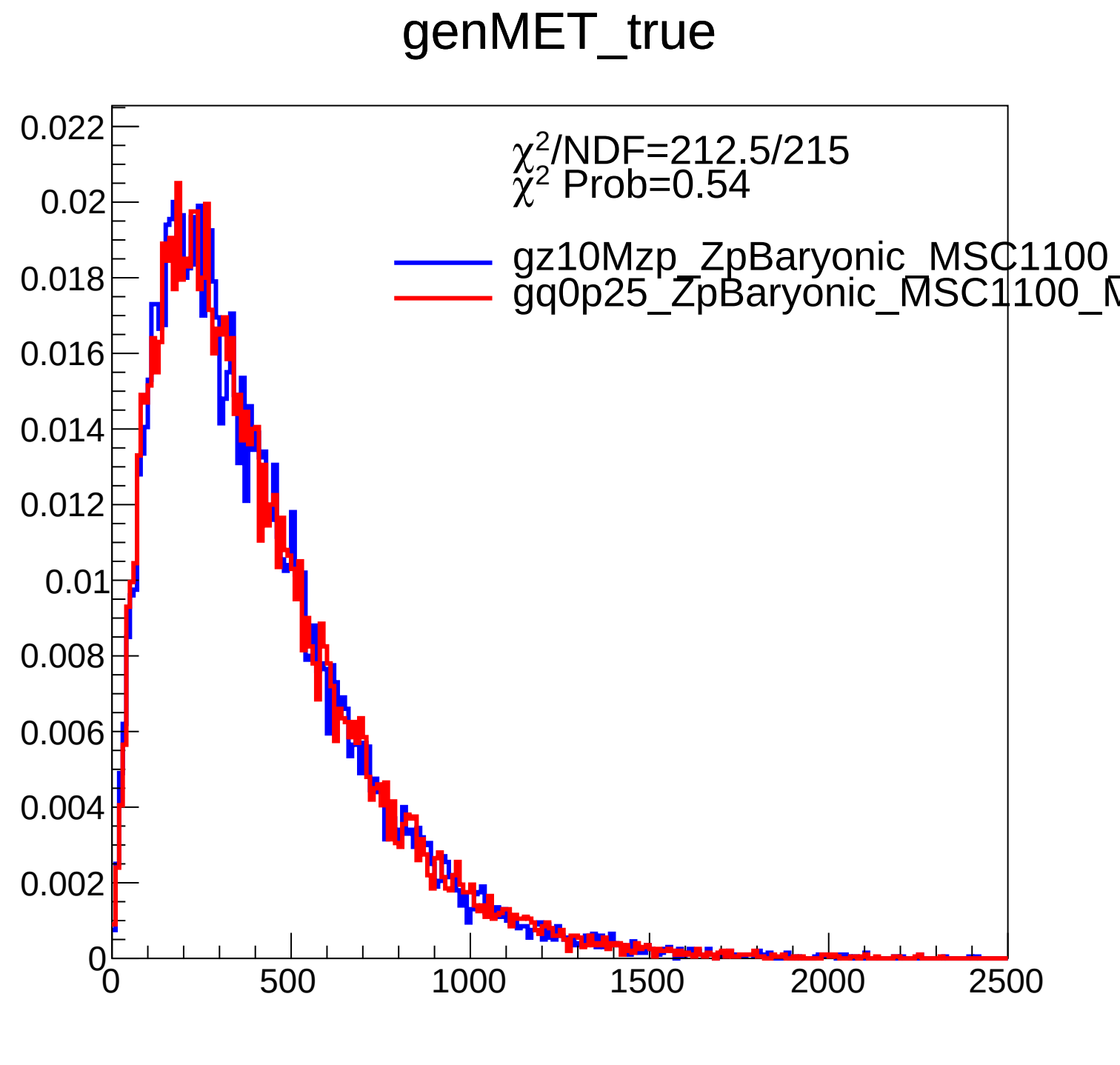
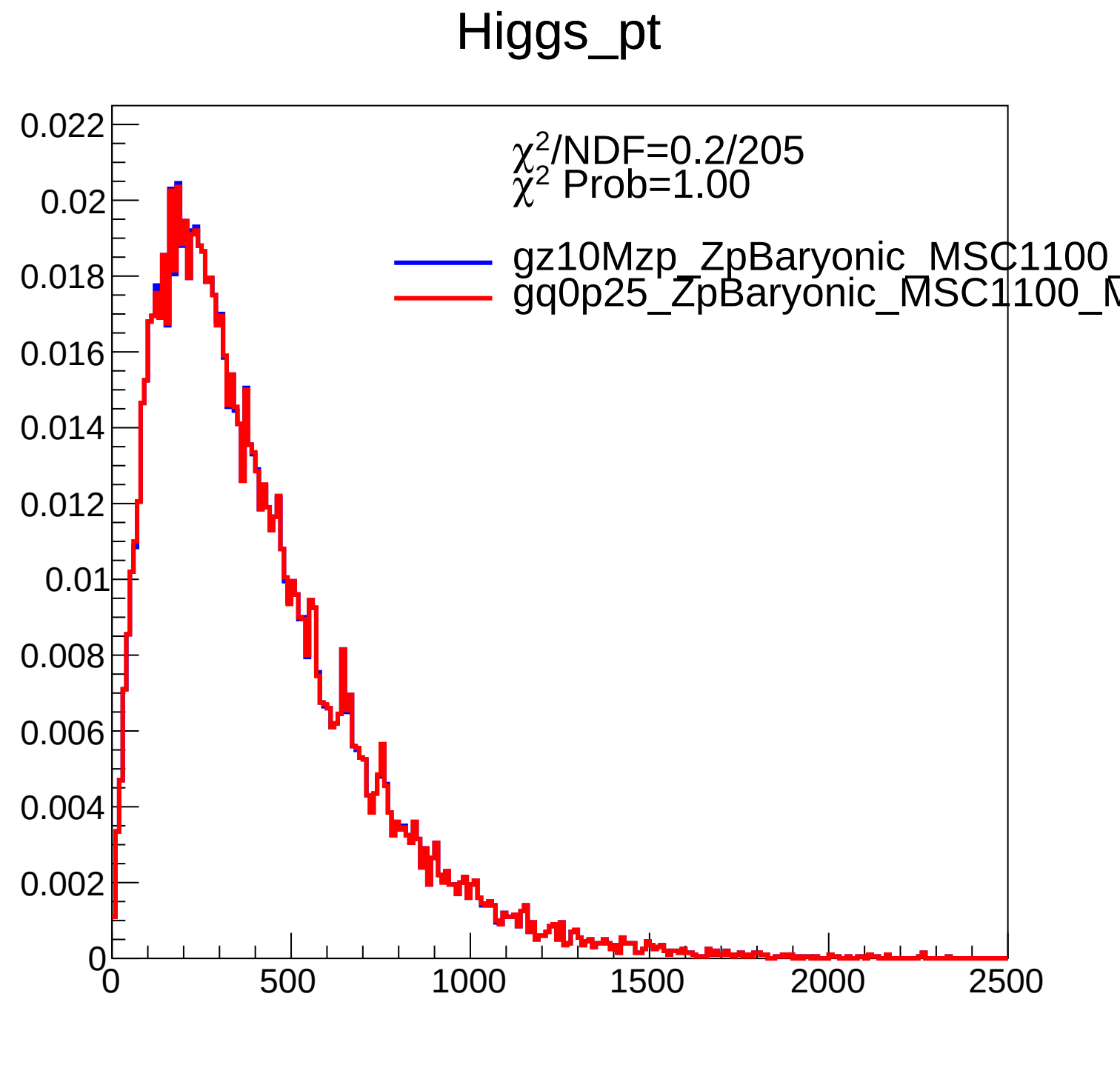
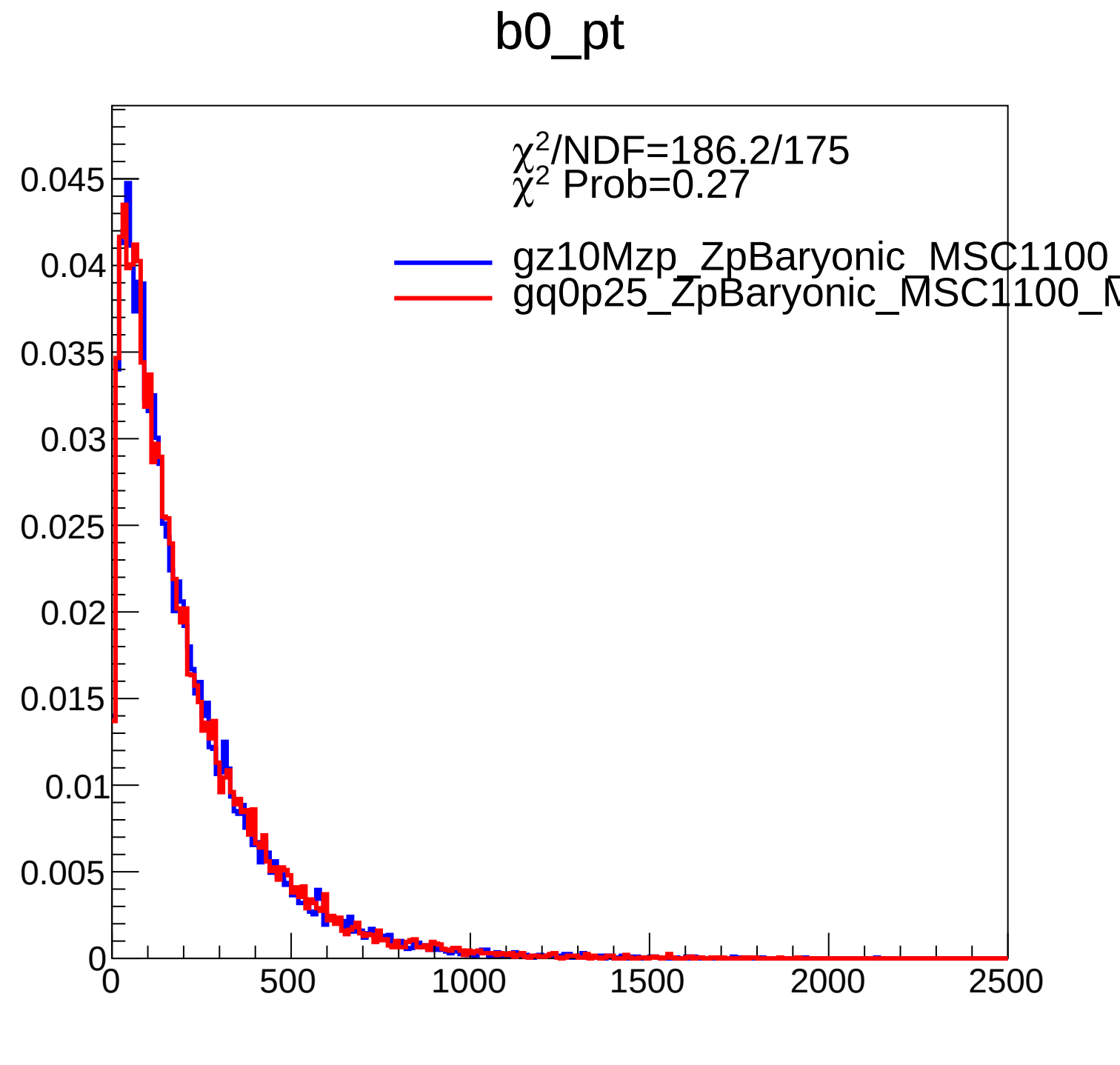
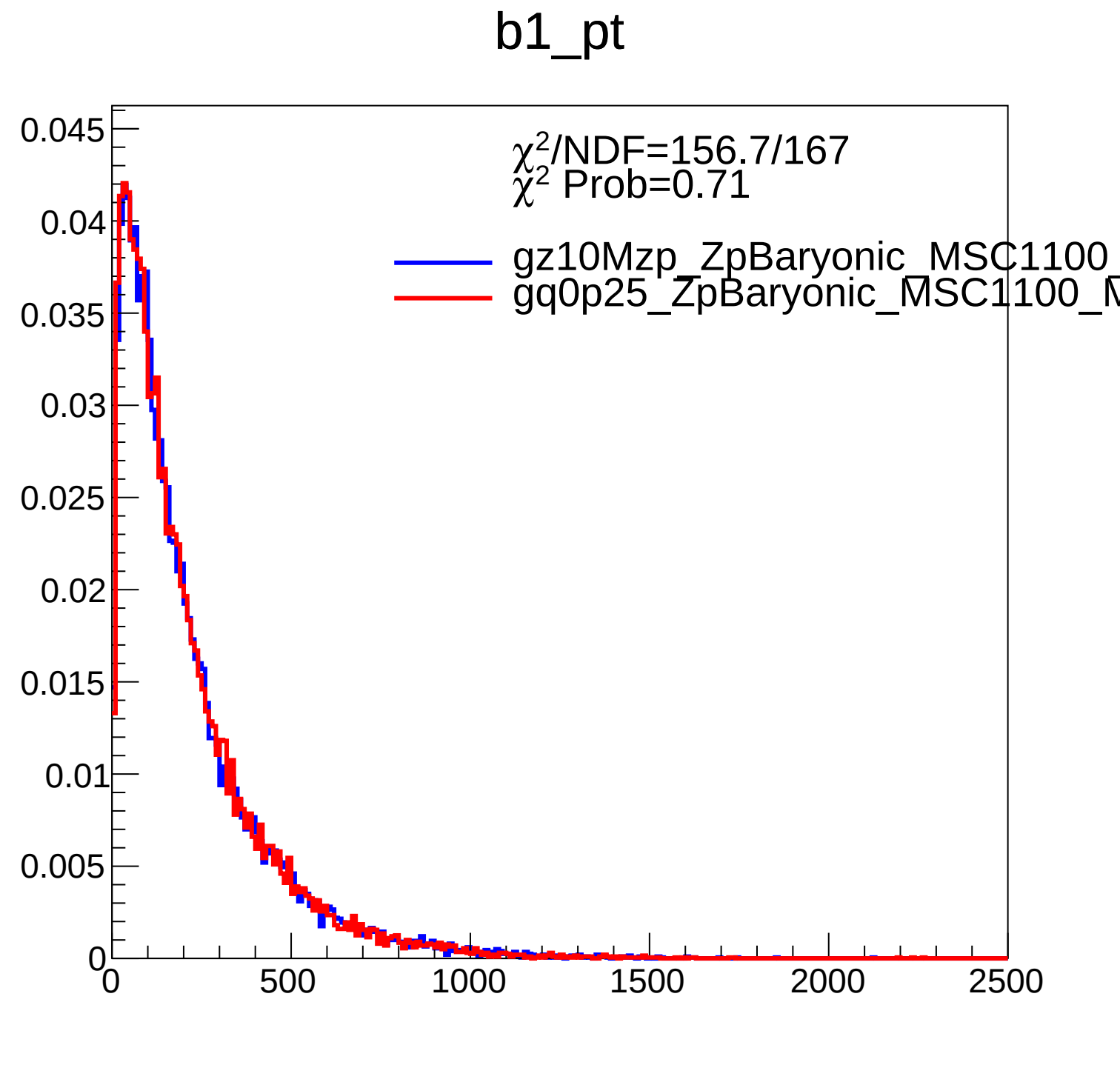
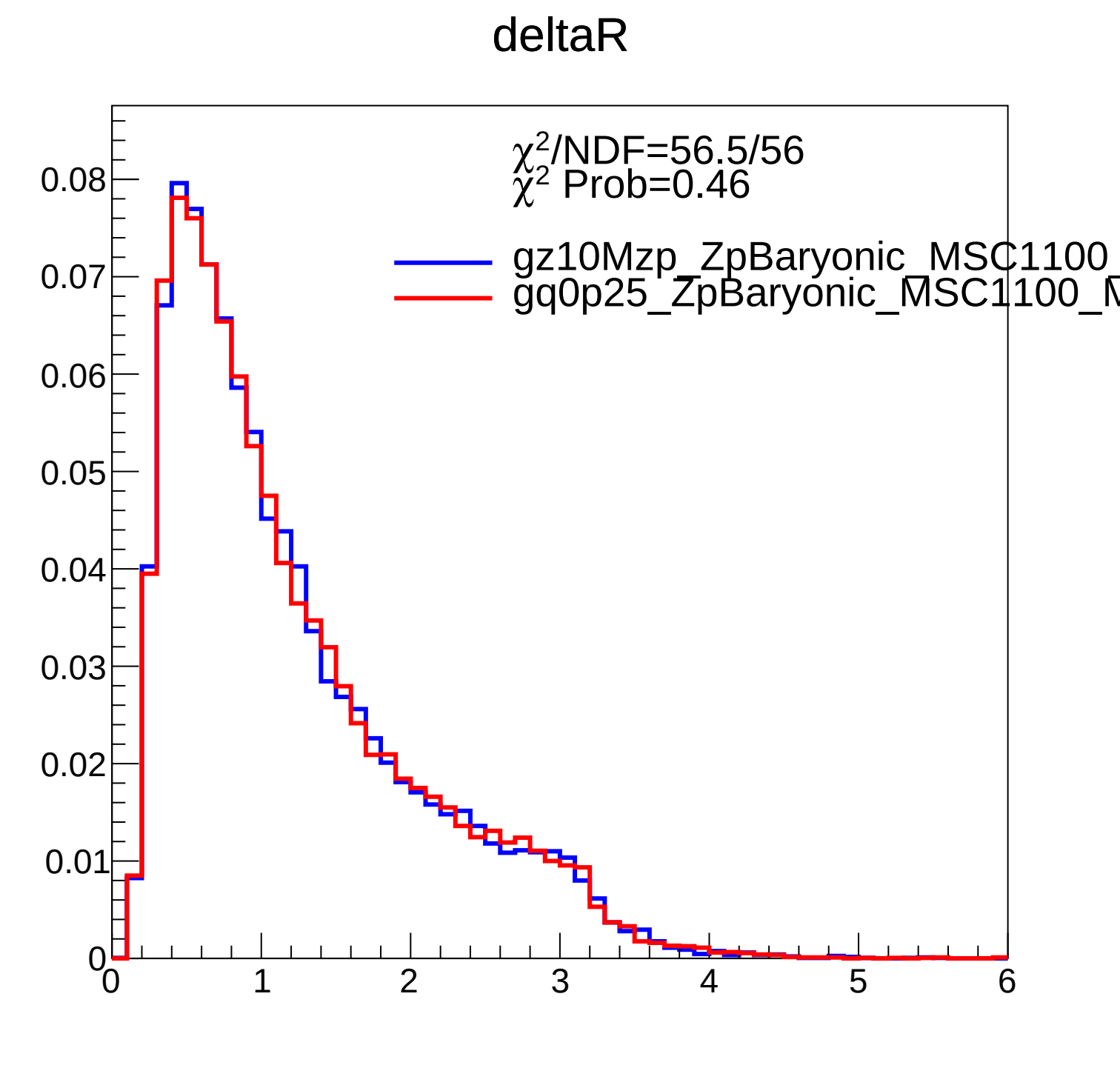
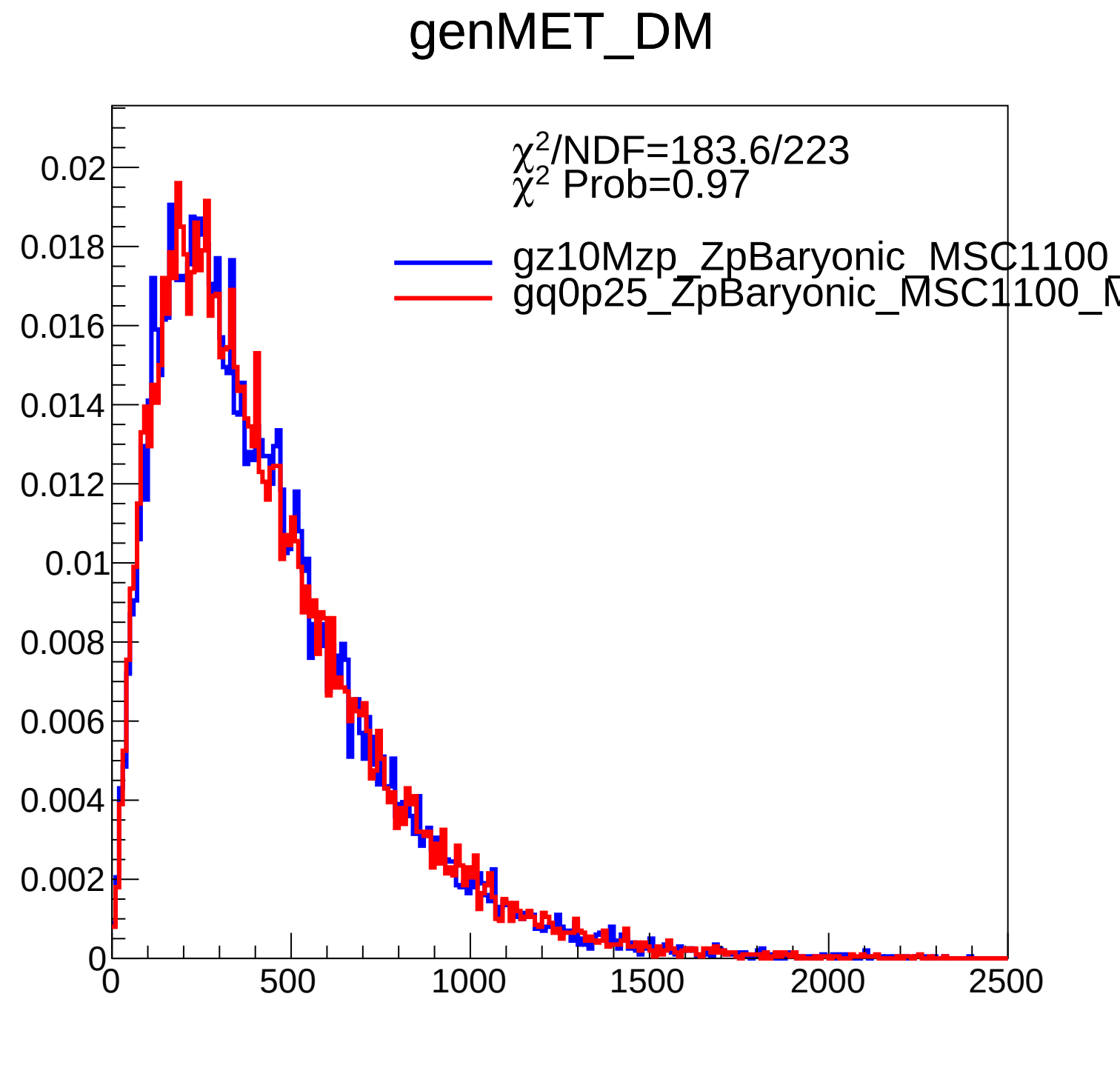

genMET_true
χ²/NDF=212.5/215
χ² Prob=0.54
gz10Mzp_ZpBaryonic_MSC1100
gq0p25_ZpBaryonic_MSC1100_M
0.022
0.02
0.018
0.016
0.014
0.012
0.01
0.008
0.006
0.004
0.002
0
0
500
1000
1500
2000
2500

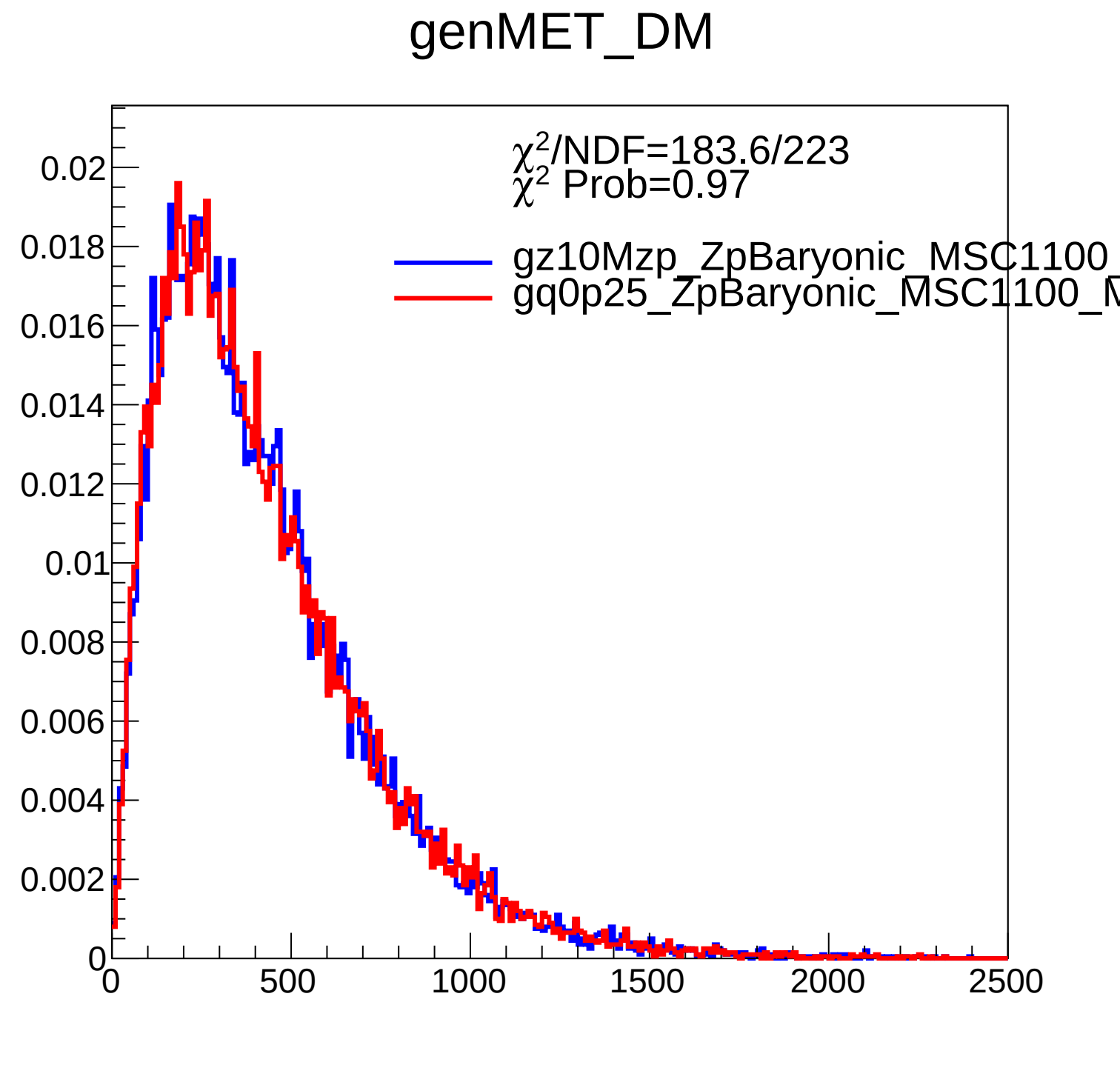

Higgs_pt
χ^2/NDF=0.2/205
χ^2 Prob=1.00
gz10Mzp_ZpBaryonic_MSC1100
gq0p25_ZpBaryonic_MSC1100_M
0.022
0.02
0.018
0.016
0.014
0.012
0.01
0.008
0.006
0.004
0.002
0
0
500
1000
1500
2000
2500


b0_pt
χ²/NDF=186.2/175
χ² Prob=0.27
gz10Mzp_ZpBaryonic_MSC1100
gq0p25_ZpBaryonic_MSC1100_M
0.045
0.04
0.035
0.03
0.025
0.02
0.015
0.01
0.005
0
0
500
1000
1500
2000
2500


b1_pt
χ²/NDF=156.7/167
χ² Prob=0.71
gz10Mzp_ZpBaryonic_MSC1100
gq0p25_ZpBaryonic_MSC1100_M
0.045
0.04
0.035
0.03
0.025
0.02
0.015
0.01
0.005
0
0
500
1000
1500
2000
2500


deltaR
χ^2/NDF=56.5/56
χ^2 Prob=0.46
gz10Mzp_ZpBaryonic_MSC1100
gq0p25_ZpBaryonic_MSC1100_M
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
0
1
2
3
4
5
6


genMET_DM
χ²/NDF=183.6/223
χ² Prob=0.97
gz10Mzp_ZpBaryonic_MSC1100
gq0p25_ZpBaryonic_MSC1100_M
0.02
0.018
0.016
0.014
0.012
0.01
0.008
0.006
0.004
0.002
0
0
500
1000
1500
2000
2500


genMET_DM
χ²/NDF=183.6/223
χ² Prob=0.97
gz10Mzp_ZpBaryonic_MSC1100
gq0p25_ZpBaryonic_MSC1100_M
0.02
0.018
0.016
0.014
0.012
0.01
0.008
0.006
0.004
0.002
0
0
500
1000
1500
2000
2500