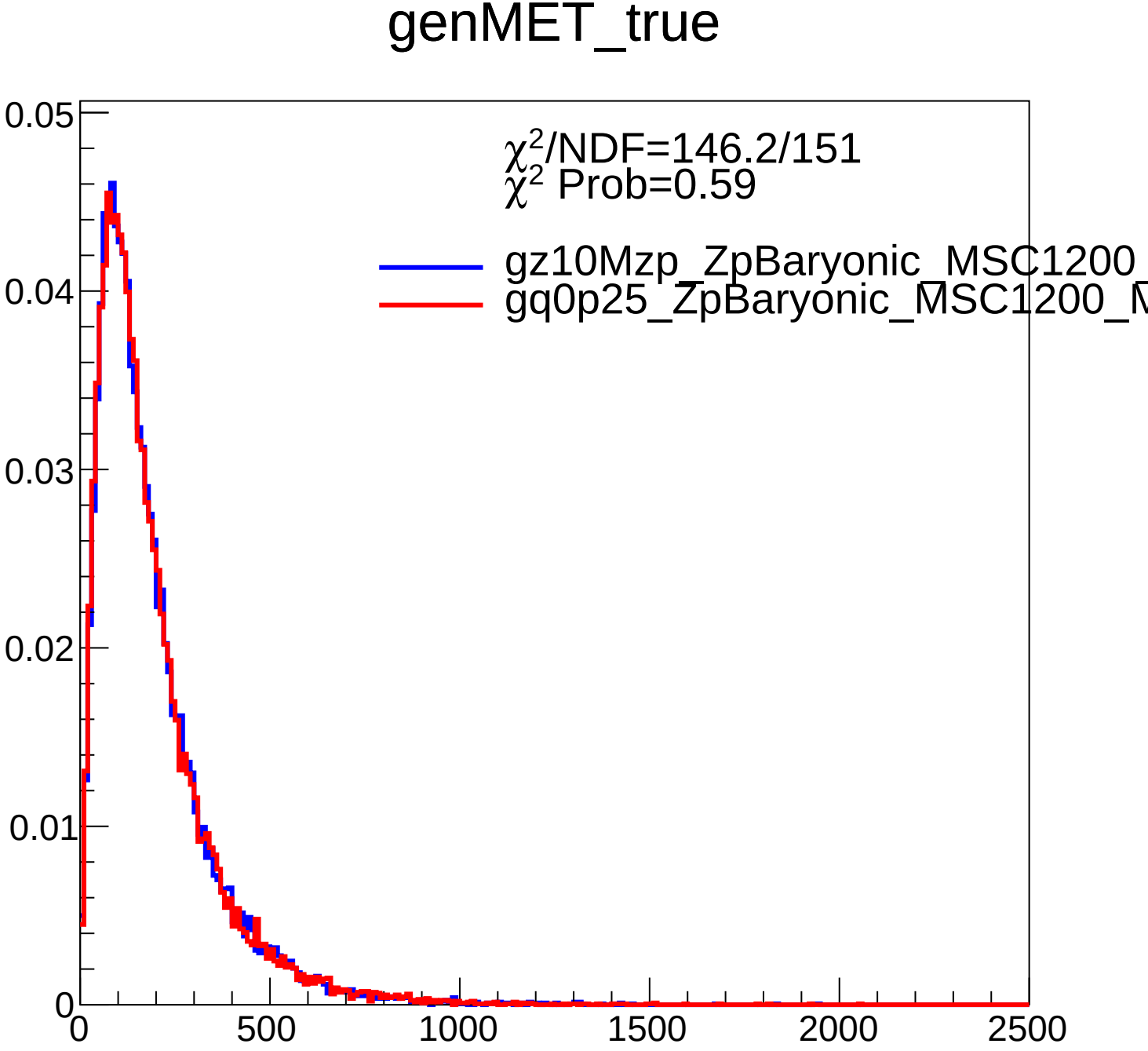
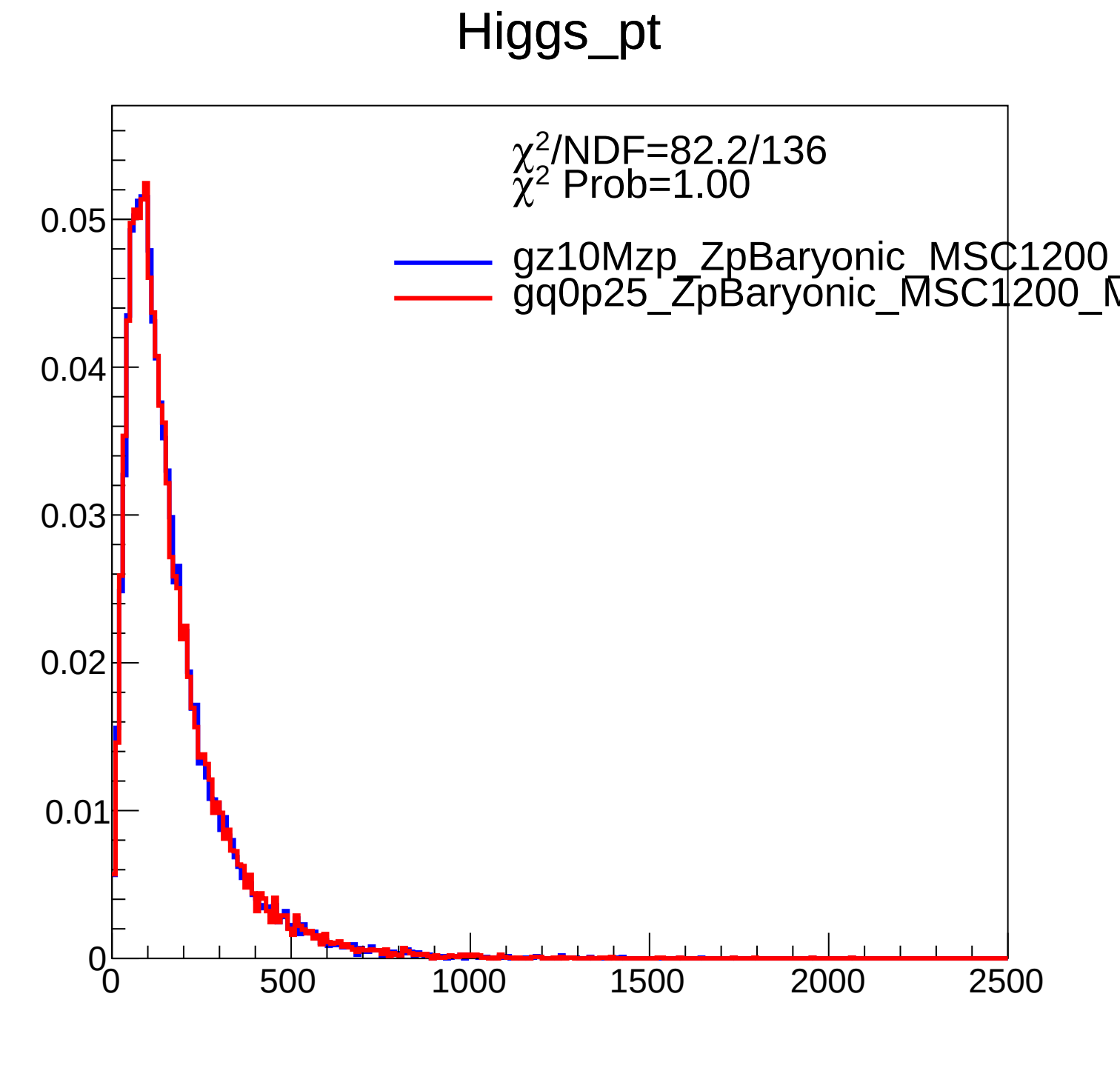
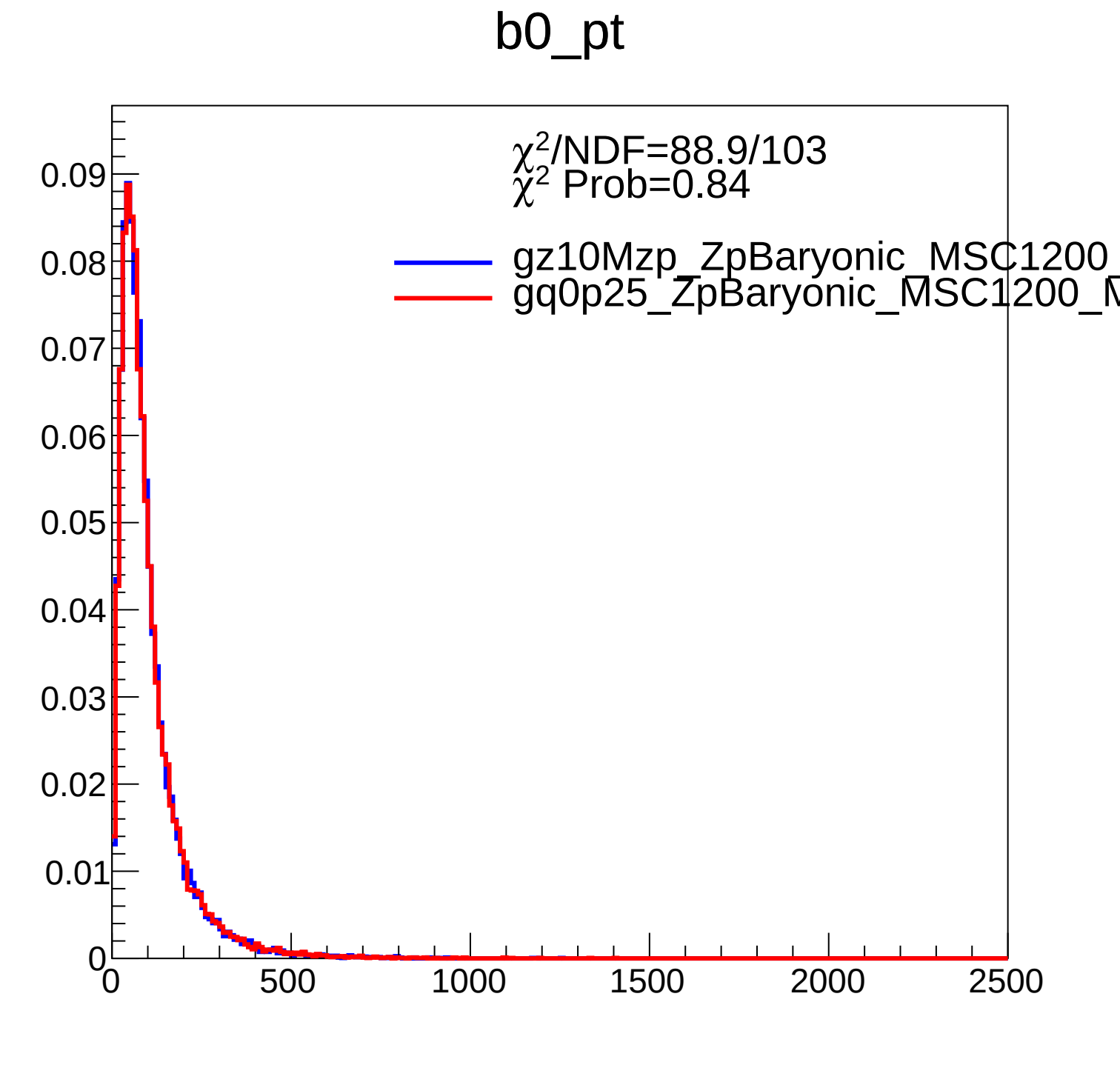
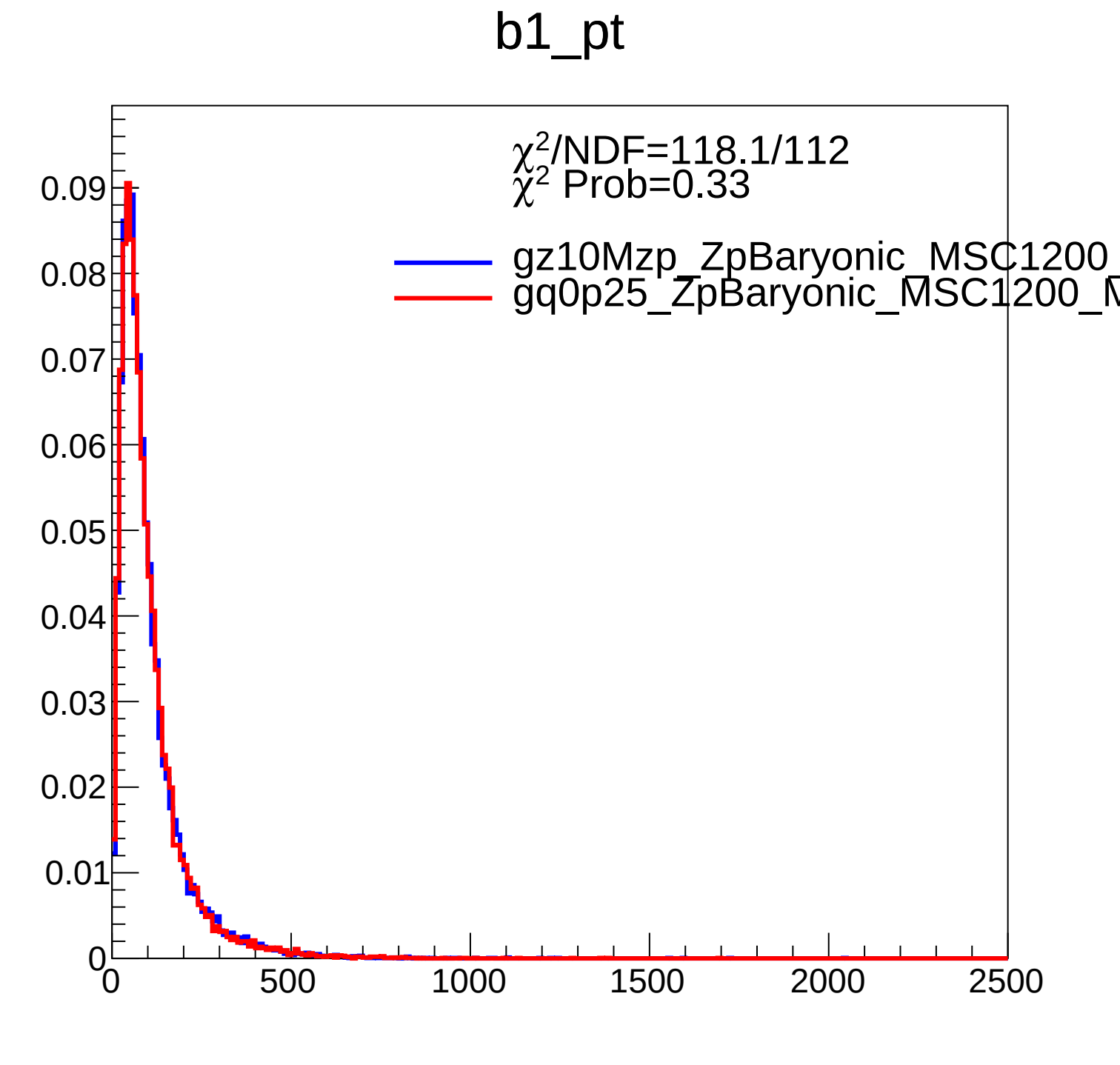
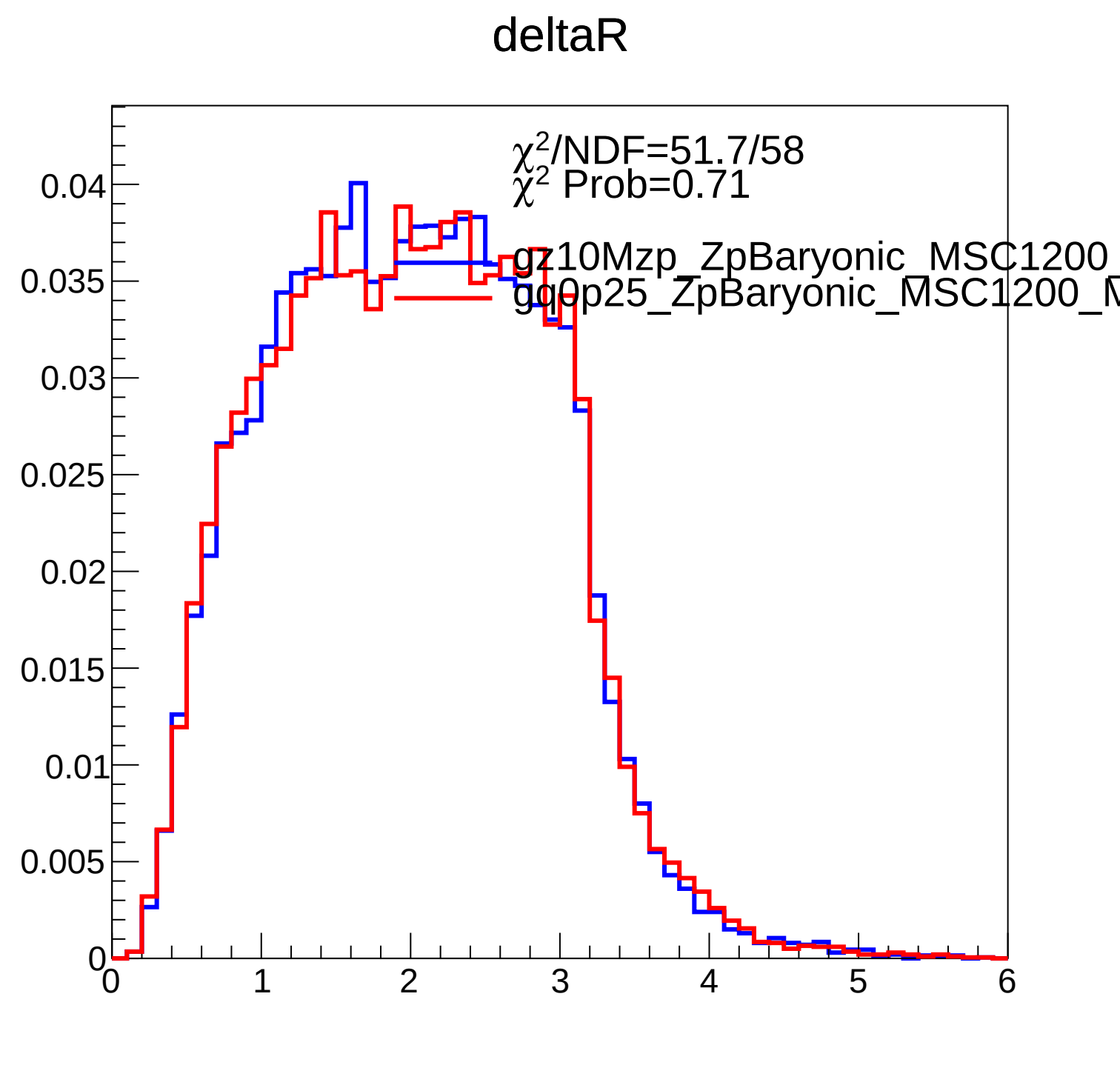
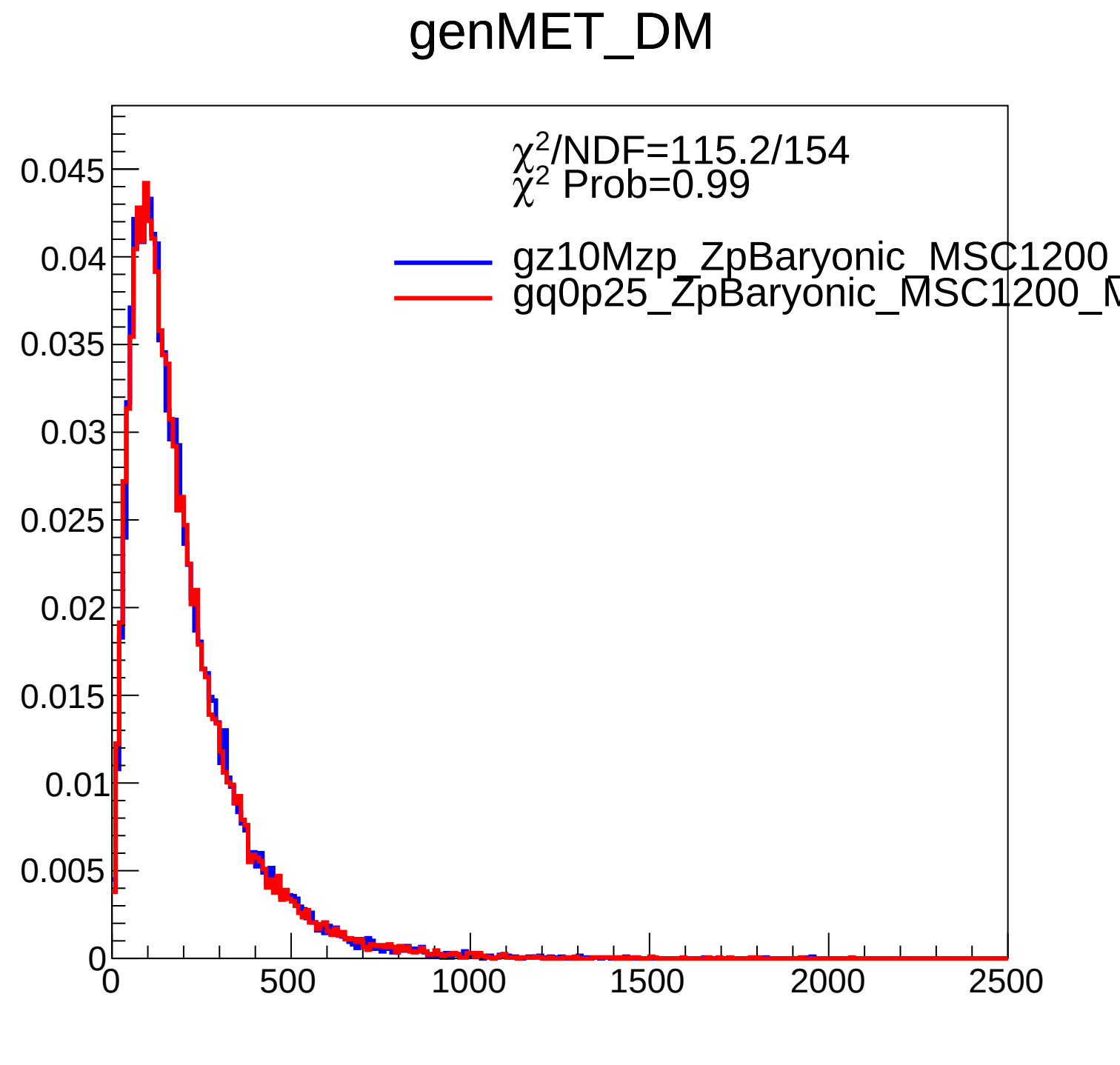

genMET_true
χ^2/NDF=146.2/151
χ^2 Prob=0.59
gz10Mzp_ZpBaryonic_MSC1200
gq0p25_ZpBaryonic_MSC1200_M
0.05
0.04
0.03
0.02
0.01
0
0
500
1000
1500
2000
2500

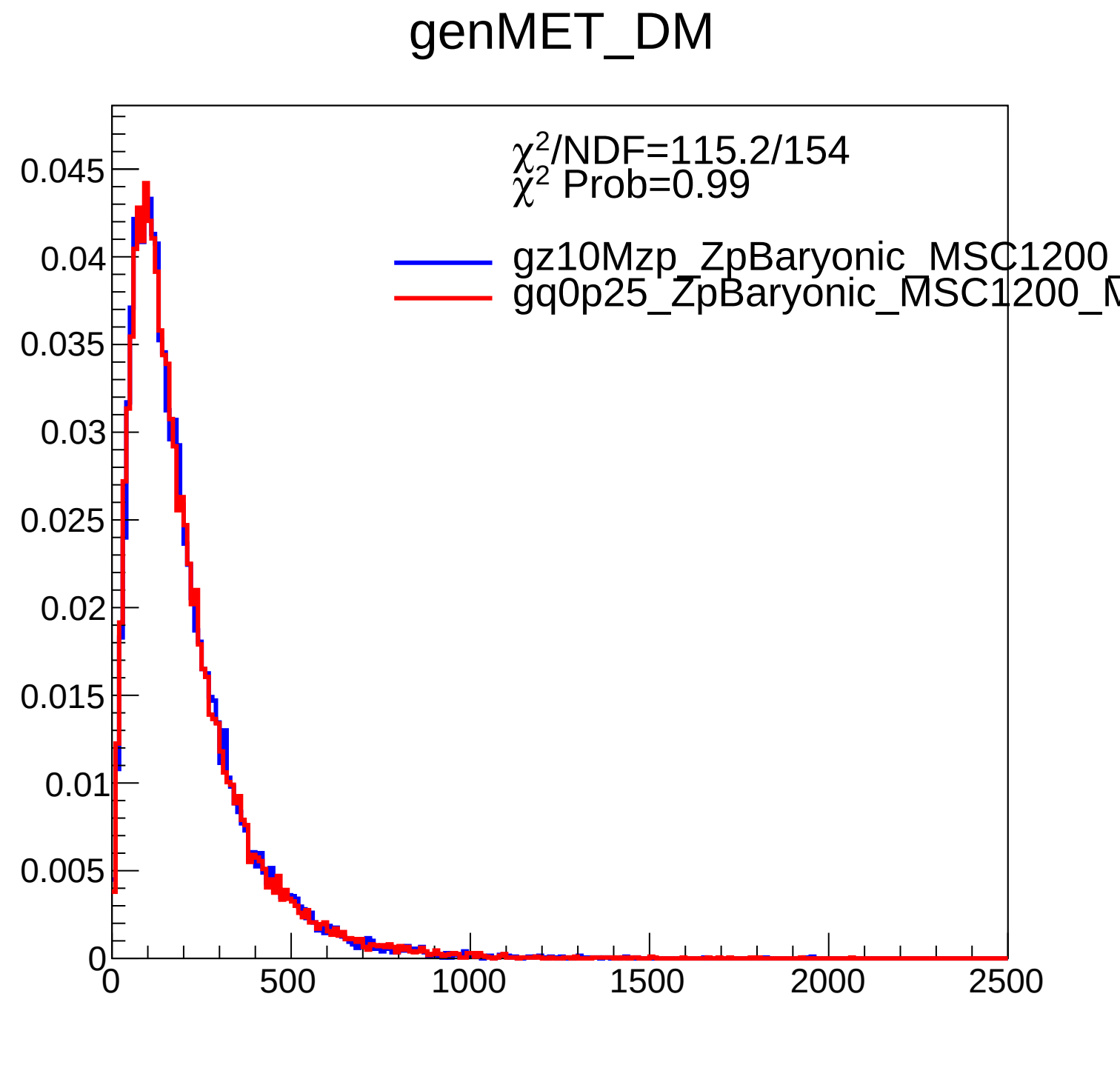

Higgs_pt
χ^2/NDF=82.2/136
χ^2 Prob=1.00
gz10Mzp_ZpBaryonic_MSC1200
gq0p25_ZpBaryonic_MSC1200_M
0.05
0.04
0.03
0.02
0.01
0
0
500
1000
1500
2000
2500


b0_pt
χ²/NDF=88.9/103
χ² Prob=0.84
gz10Mzp_ZpBaryonic_MSC1200
gq0p25_ZpBaryonic_MSC1200_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


b1_pt
χ²/NDF=118.1/112
χ² Prob=0.33
gz10Mzp_ZpBaryonic_MSC1200
gq0p25_ZpBaryonic_MSC1200_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


deltaR
χ^2/NDF=51.7/58
χ^2 Prob=0.71
gz10Mzp_ZpBaryonic_MSC1200
gq0p25_ZpBaryonic_MSC1200_M
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
χ²/NDF=115.2/154
χ² Prob=0.99
gz10Mzp_ZpBaryonic_MSC1200
gq0p25_ZpBaryonic_MSC1200_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


genMET_DM
χ²/NDF=115.2/154
χ² Prob=0.99
gz10Mzp_ZpBaryonic_MSC1200
gq0p25_ZpBaryonic_MSC1200_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