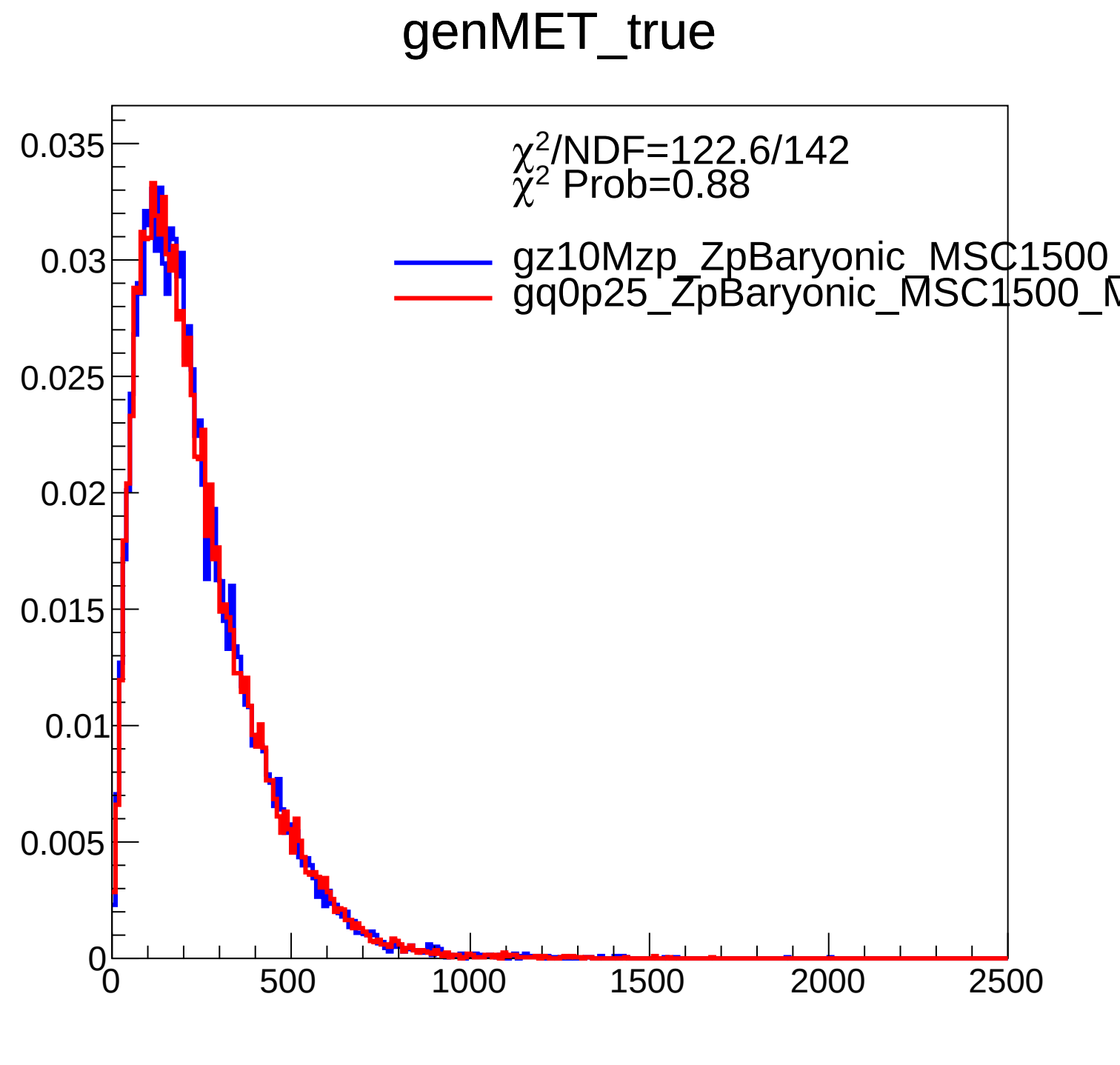
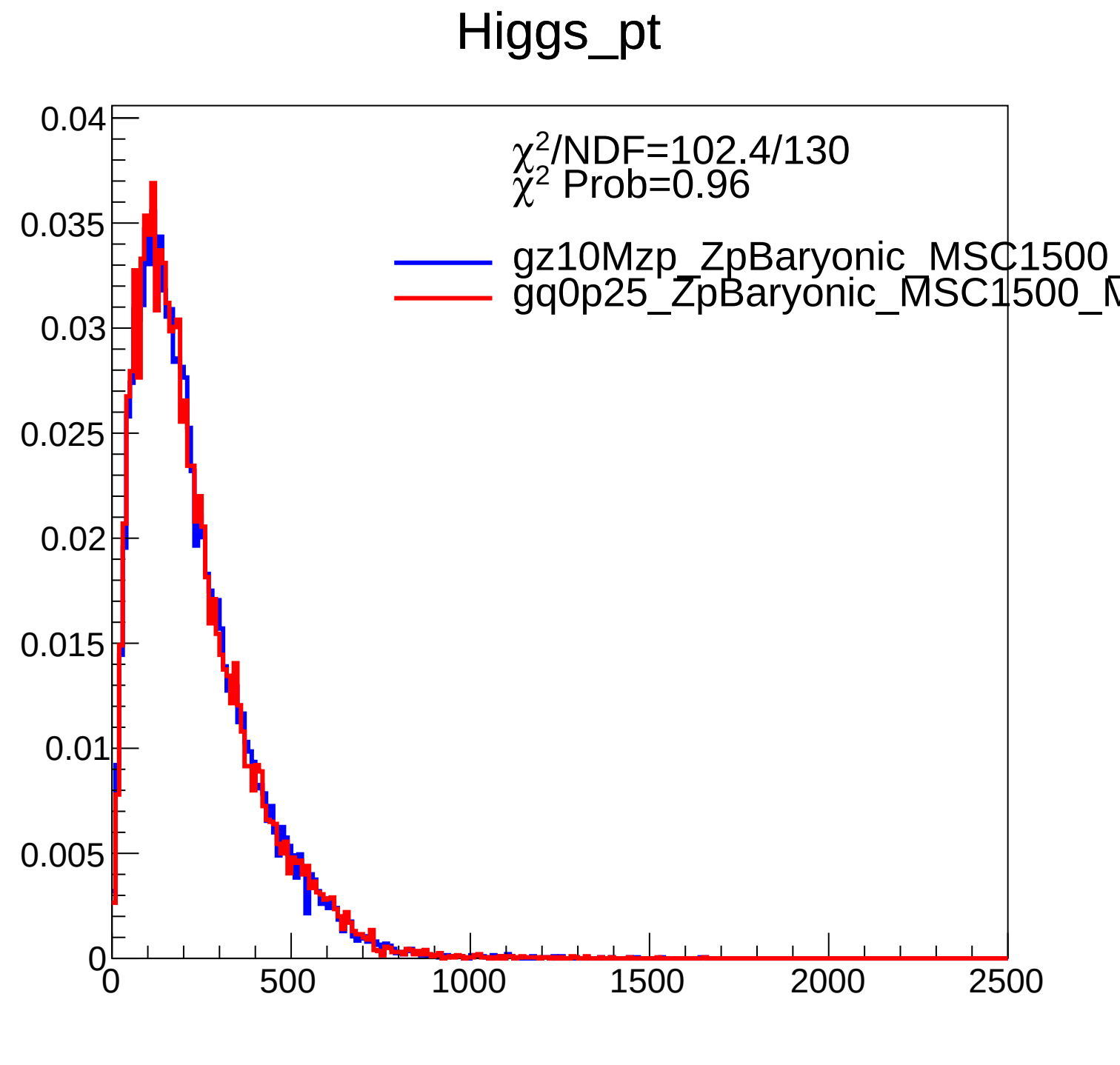
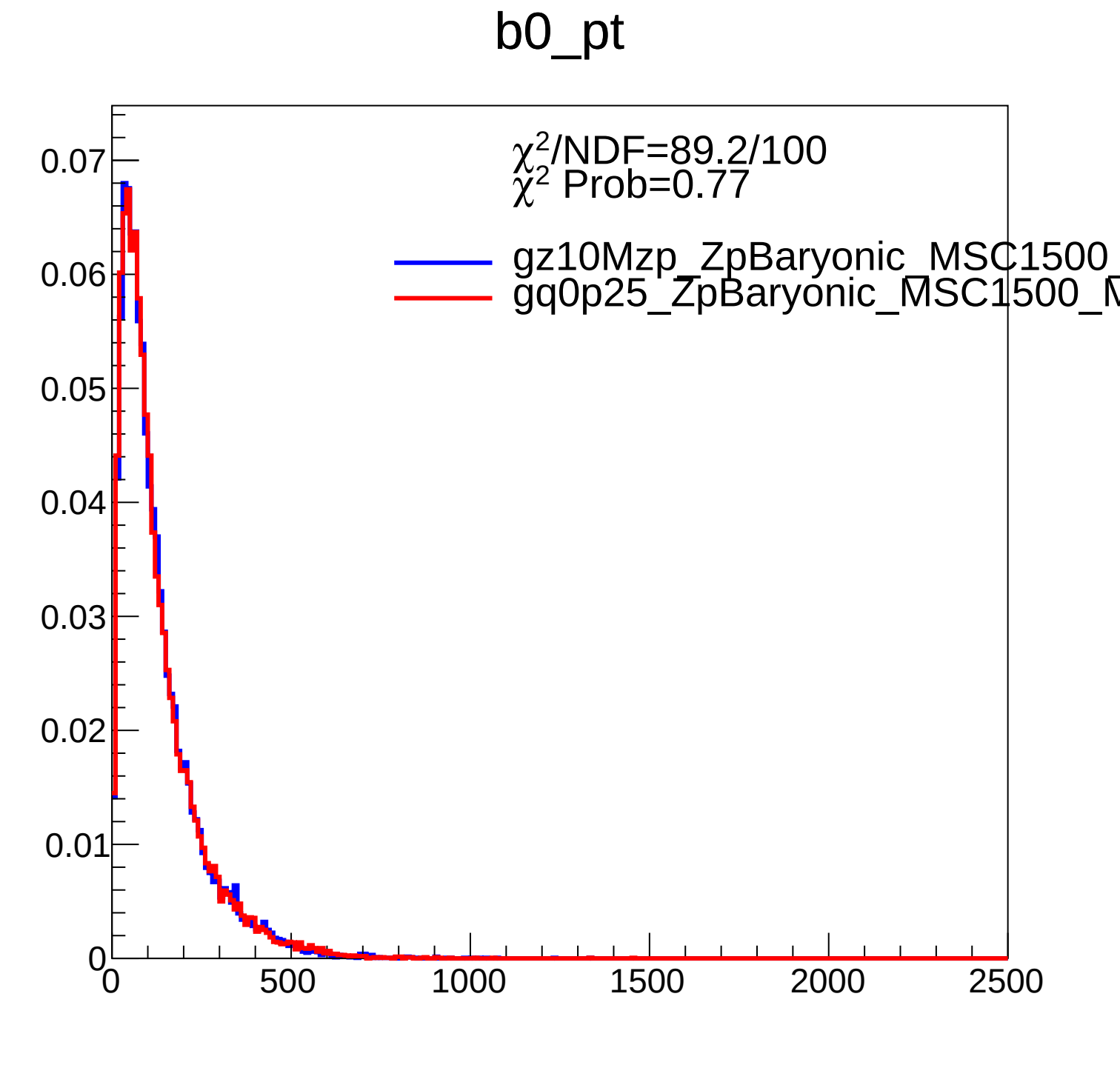
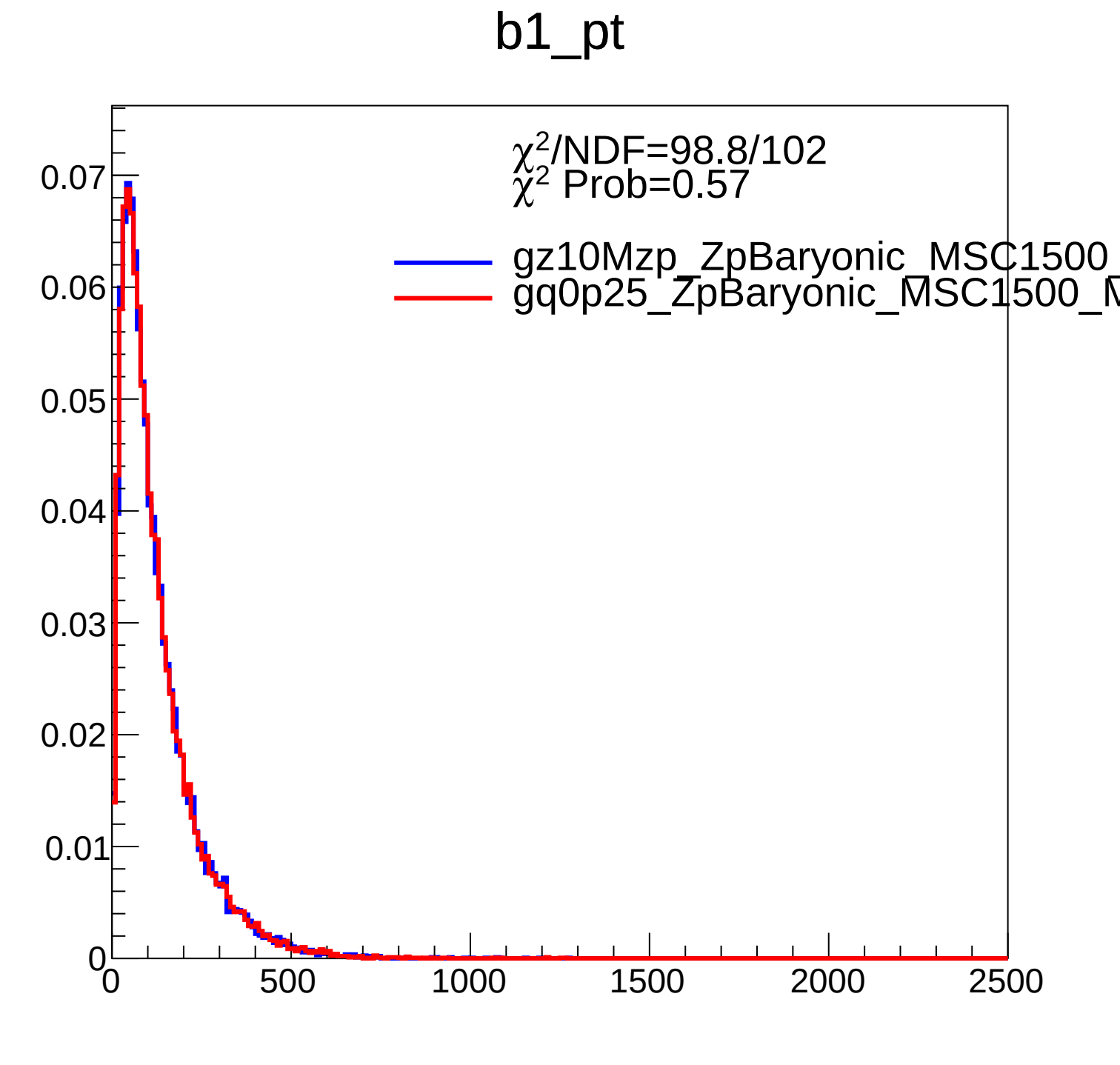

genMET_true
χ²/NDF=122.6/142
χ² Prob=0.88
gz10Mzp_ZpBaryonic_MSC1500
gq0p25_ZpBaryonic_MSC1500_M
0.035
0.03
0.025
0.02
0.015
0.01
0.005
0
0
500
1000
1500
2000
2500


Higgs_pt
χ^2/NDF=102.4/130
χ^2 Prob=0.96
gz10Mzp_ZpBaryonic_MSC1500
gq0p25_ZpBaryonic_MSC1500_M
0.04
0.035
0.03
0.025
0.02
0.015
0.01
0.005
0
0
500
1000
1500
2000
2500


b0_pt
χ²/NDF=89.2/100
χ² Prob=0.77
gz10Mzp_ZpBaryonic_MSC1500
gq0p25_ZpBaryonic_MSC1500_M
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=98.8/102
χ² Prob=0.57
gz10Mzp_ZpBaryonic_MSC1500
gq0p25_ZpBaryonic_MSC1500_M
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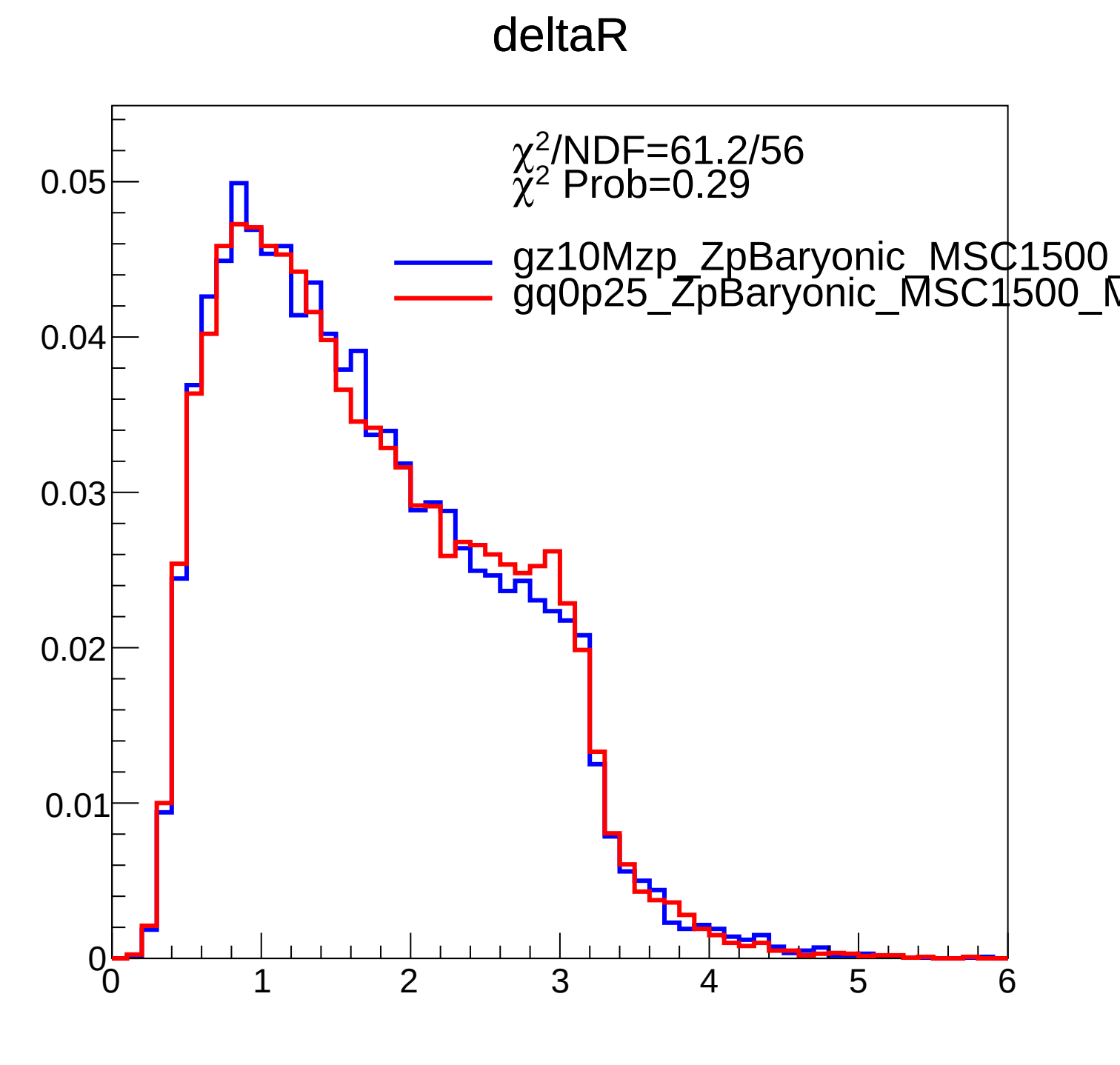
0.06
0.05
0.04
0.03
0.02
0.01
0
0
500
1000
1500
2000
2500


deltaR
χ²/NDF=61.2/56
χ² Prob=0.29
gz10Mzp_ZpBaryonic_MSC1500
gq0p25_ZpBaryonic_MSC1500_M
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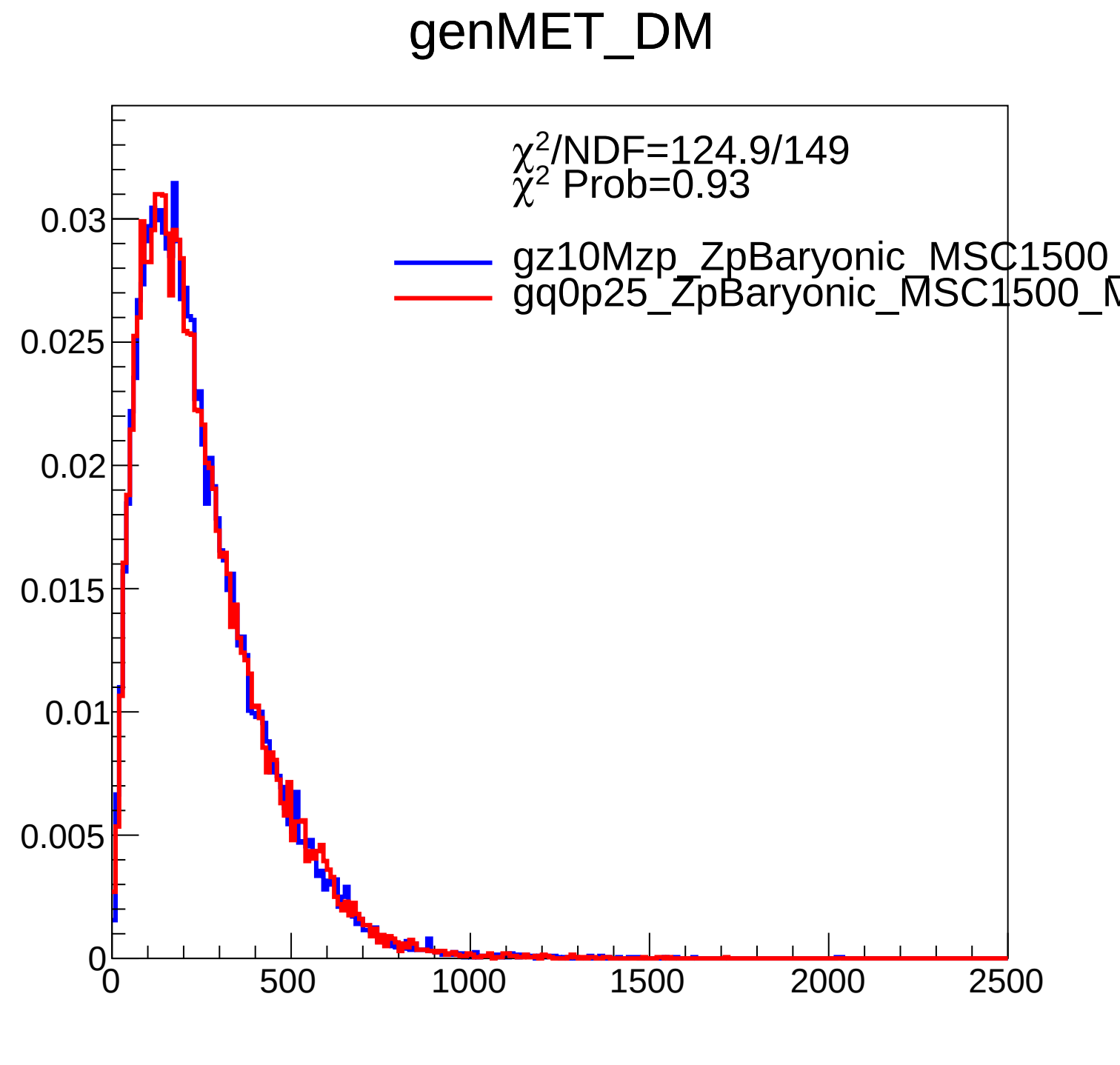
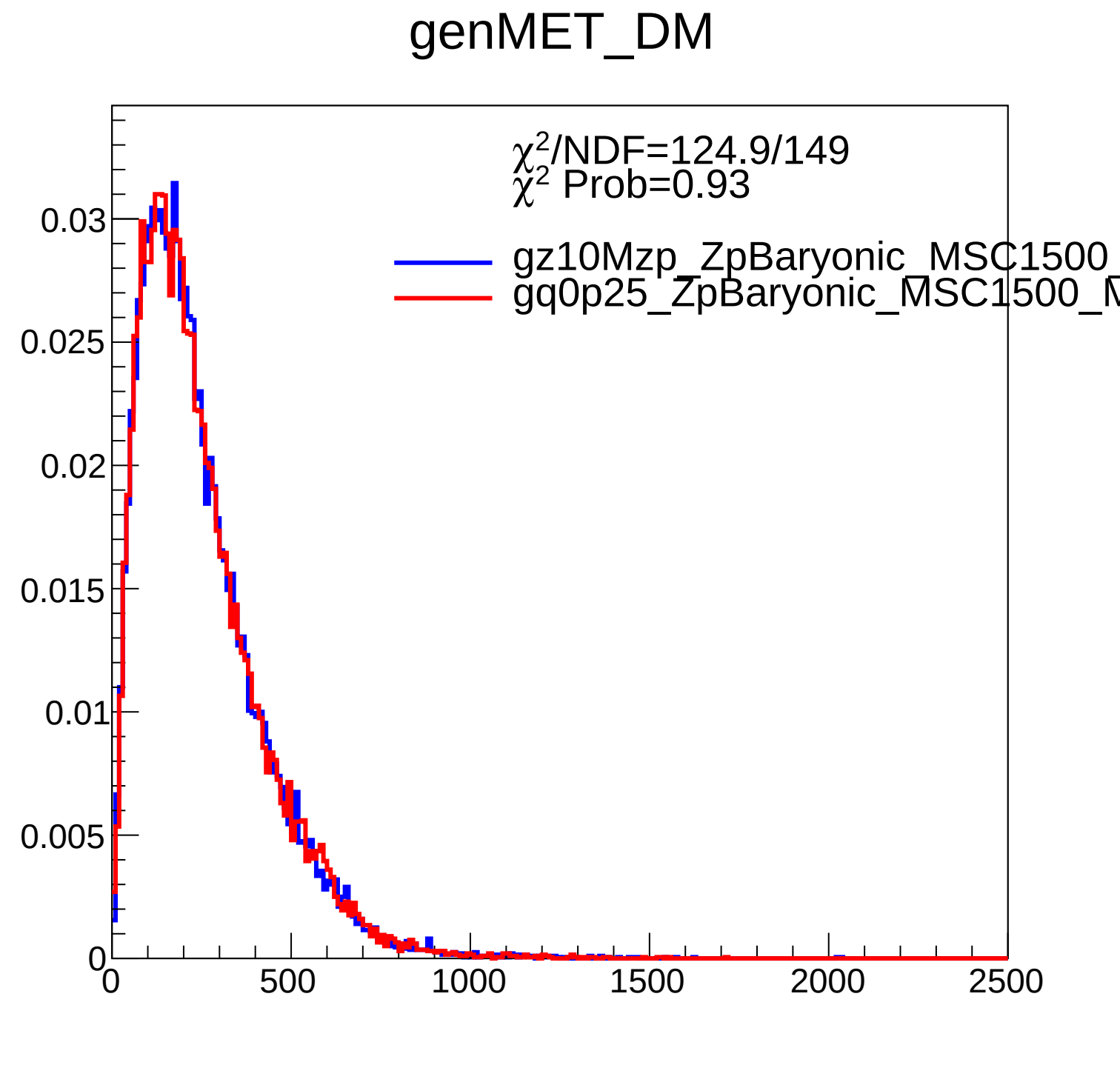
0.04
0.03
0.02
0.01
0
0
1
2
3
4
5
6


genMET_DM
χ²/NDF=124.9/149
χ² Prob=0.93
gz10Mzp_ZpBaryonic_MSC1500
gq0p25_ZpBaryonic_MSC1500_M
0.03
0.025
0.02
0.015
0.01
0.005
0
0
500
1000
1500
2000
2500


genMET_DM
χ²/NDF=124.9/149
χ² Prob=0.93
gz10Mzp_ZpBaryonic_MSC1500
gq0p25_ZpBaryonic_MSC1500_M
0.03
0.025
0.02
0.015
0.01
0.005
0
0
500
1000
1500
2000
2500