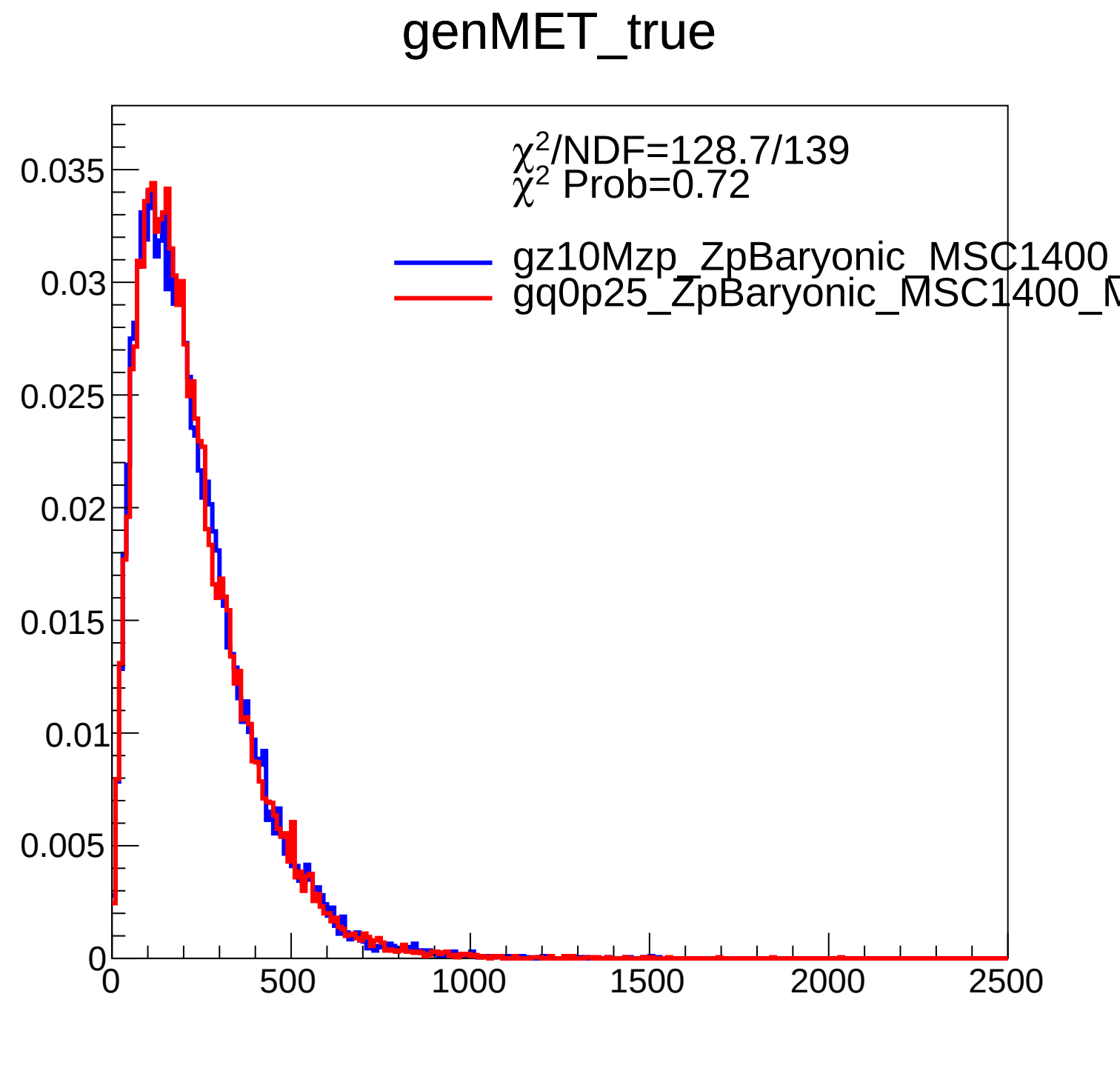
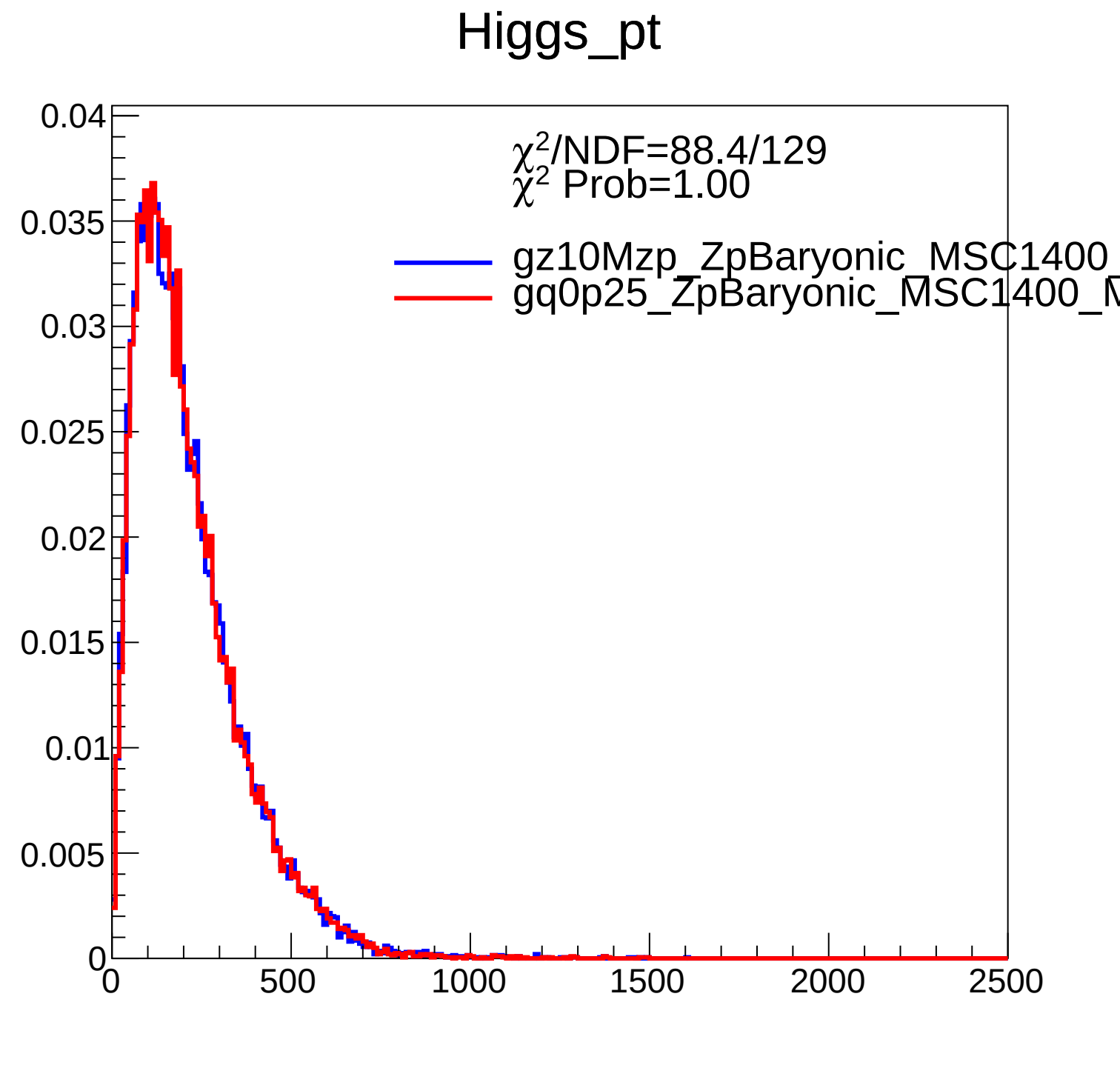
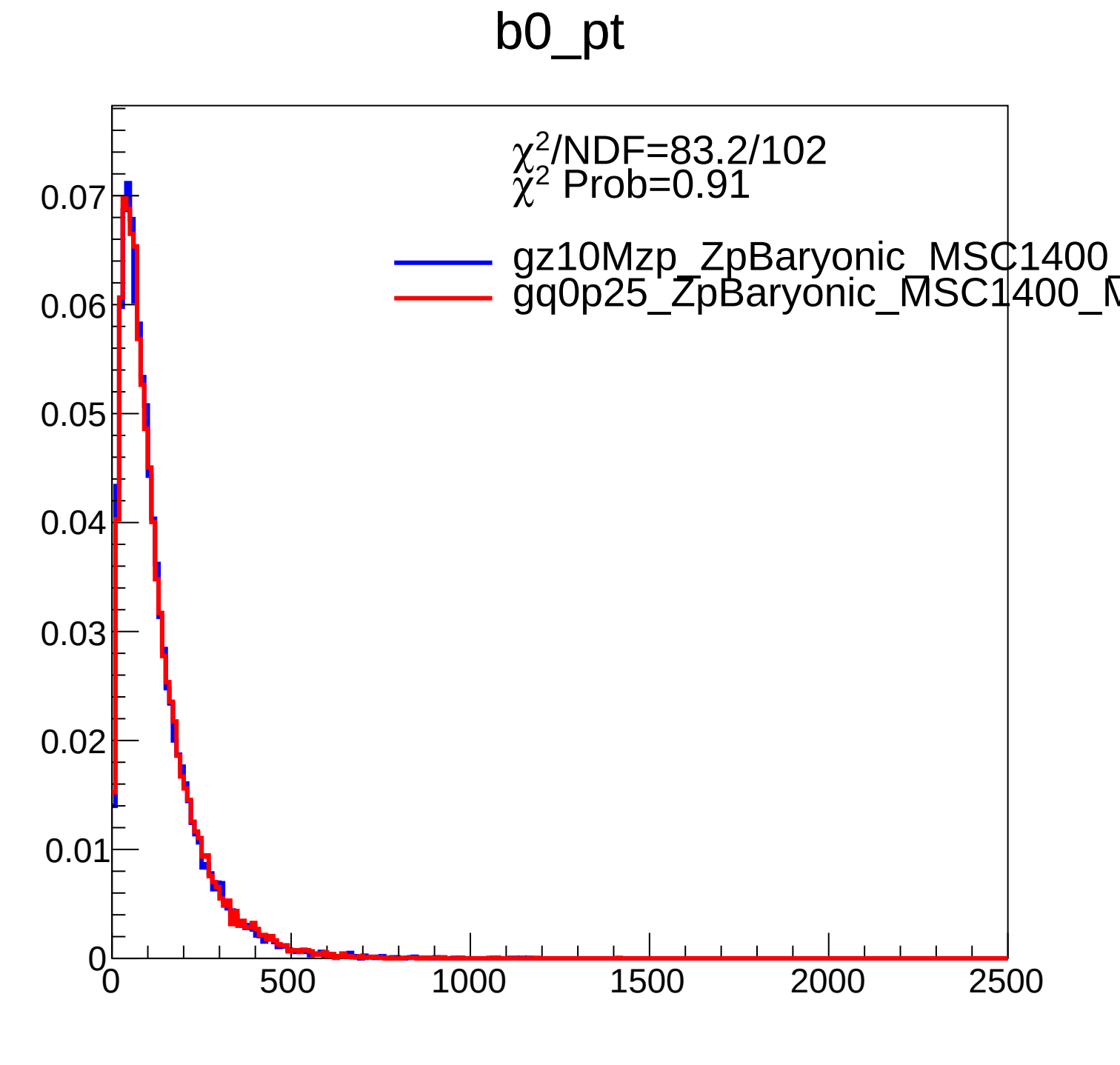
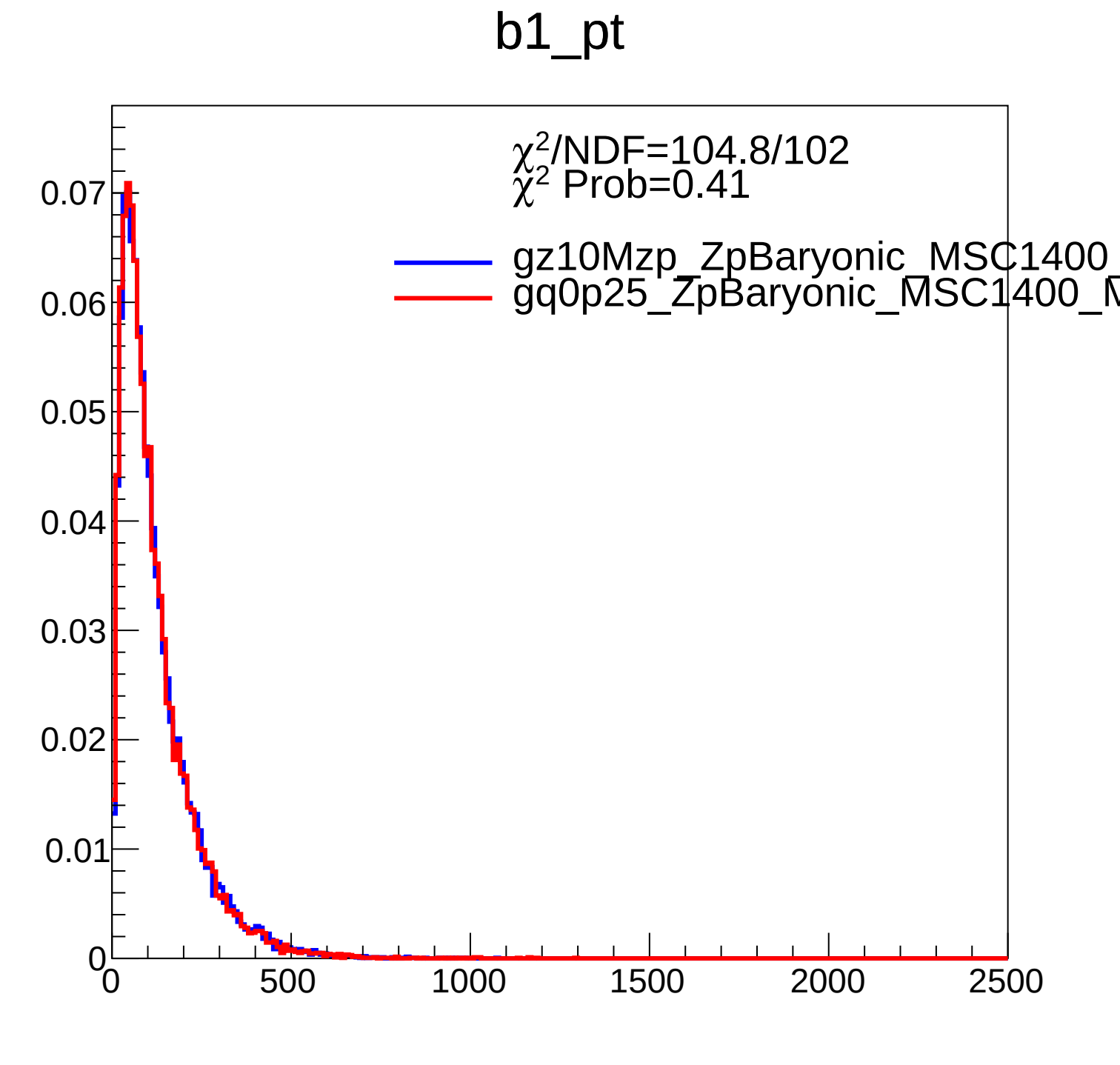

genMET_true
χ²/NDF=128.7/139
χ² Prob=0.72
gz10Mzp_ZpBaryonic_MSC1400
gq0p25_ZpBaryonic_MSC1400_M
0.035
0.03
0.025
0.02
0.015
0.01
0.005
0
0
500
1000
1500
2000
2500


Higgs_pt
χ^2/NDF=88.4/129
χ^2 Prob=1.00
gz10Mzp_ZpBaryonic_MSC1400
gq0p25_ZpBaryonic_MSC1400_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=83.2/102
χ² Prob=0.91
gz10Mzp_ZpBaryonic_MSC1400
gq0p25_ZpBaryonic_MSC1400_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=104.8/102
χ² Prob=0.41
gz10Mzp_ZpBaryonic_MSC1400
gq0p25_ZpBaryonic_MSC1400_M
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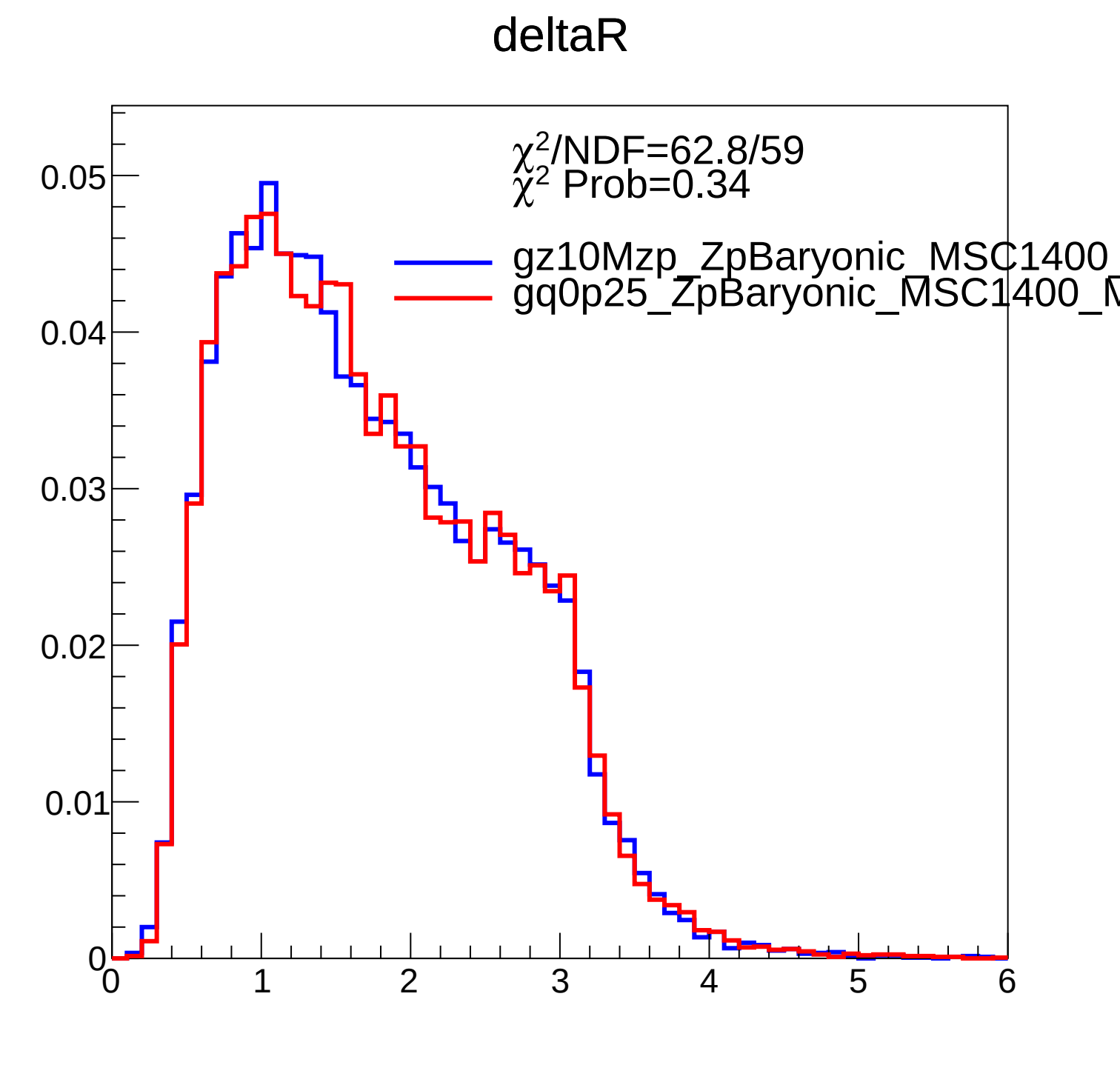
0.06
0.05
0.04
0.03
0.02
0.01
0
0
500
1000
1500
2000
2500


deltaR
χ^2/NDF=62.8/59
χ^2 Prob=0.34
gz10Mzp_ZpBaryonic_MSC1400
gq0p25_ZpBaryonic_MSC1400_M
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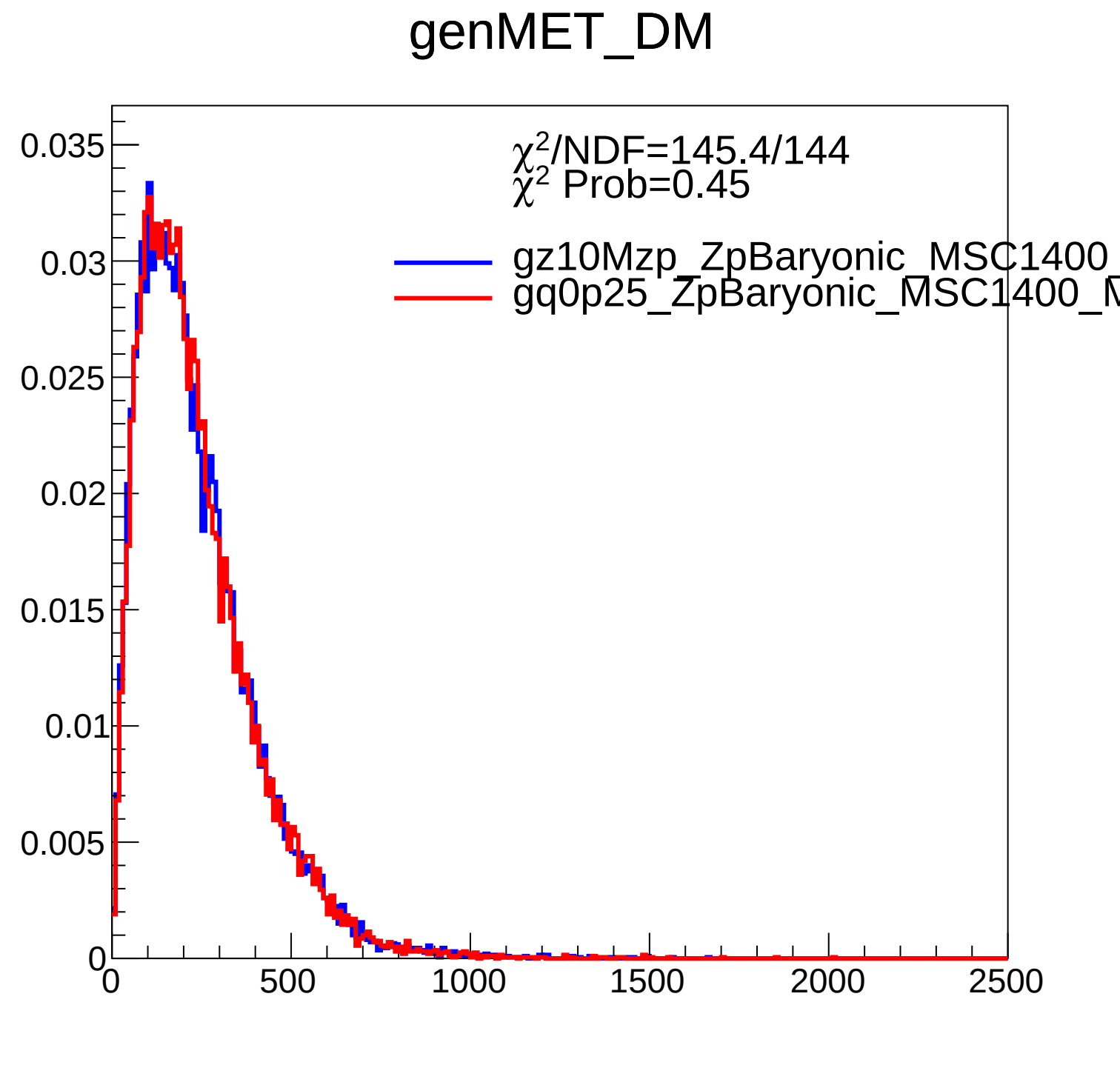
0.04
0.03
0.02
0.01
0
0
1
2
3
4
5
6


genMET_DM
χ^2/NDF=145.4/144
χ^2 Prob=0.45
gz10Mzp_ZpBaryonic_MSC1400
gq0p25_ZpBaryonic_MSC1400_M
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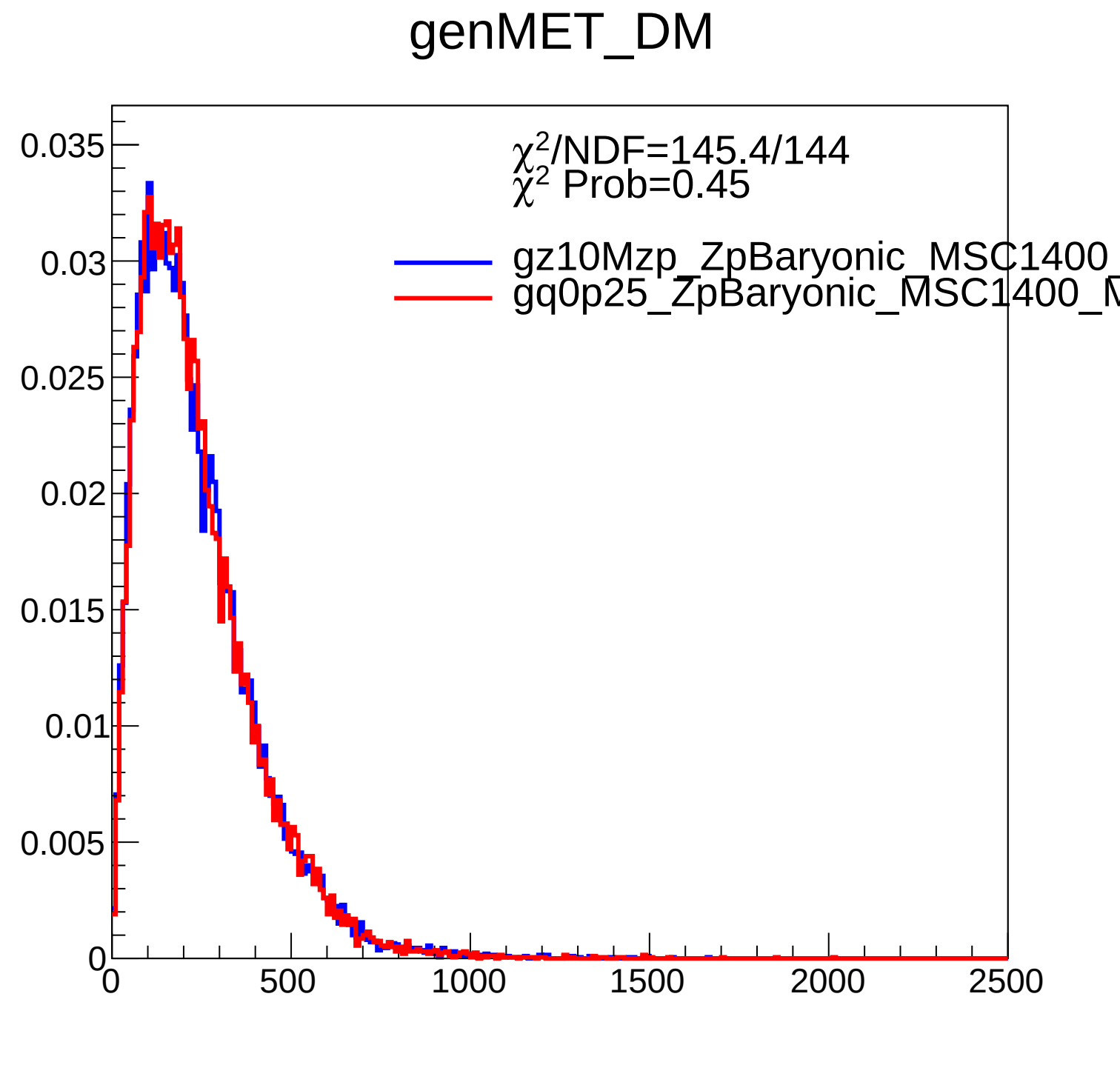
0.03
0.025
0.02
0.015
0.01
0.005
0
0
500
1000
1500
2000
2500


genMET_DM
χ²/NDF=145.4/144
χ² Prob=0.45
gz10Mzp_ZpBaryonic_MSC1400
gq0p25_ZpBaryonic_MSC1400_M
0.035
0.03
0.025
0.02
0.015
0.01
0.005
0
0
500
1000
1500
2000
2500