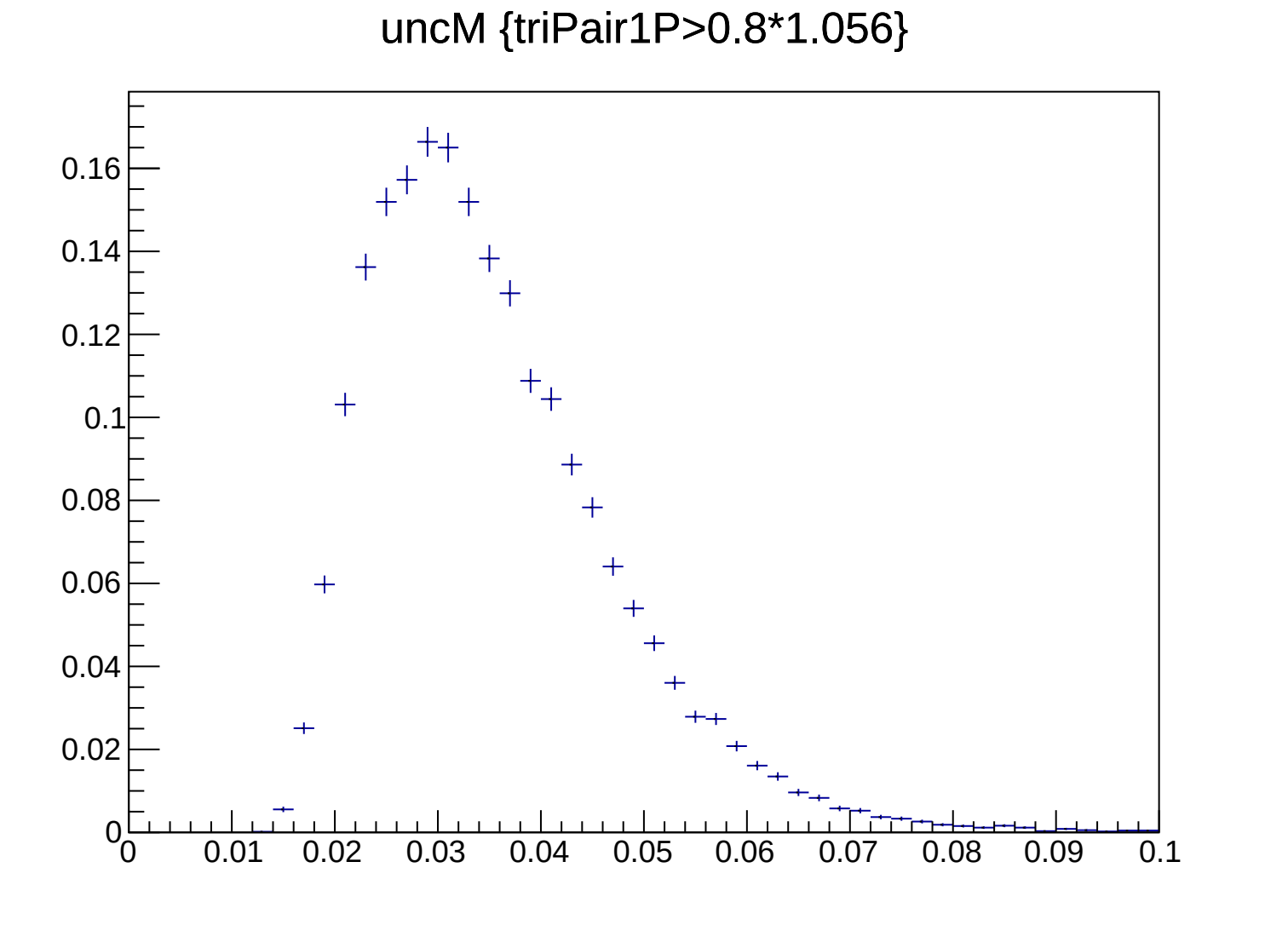
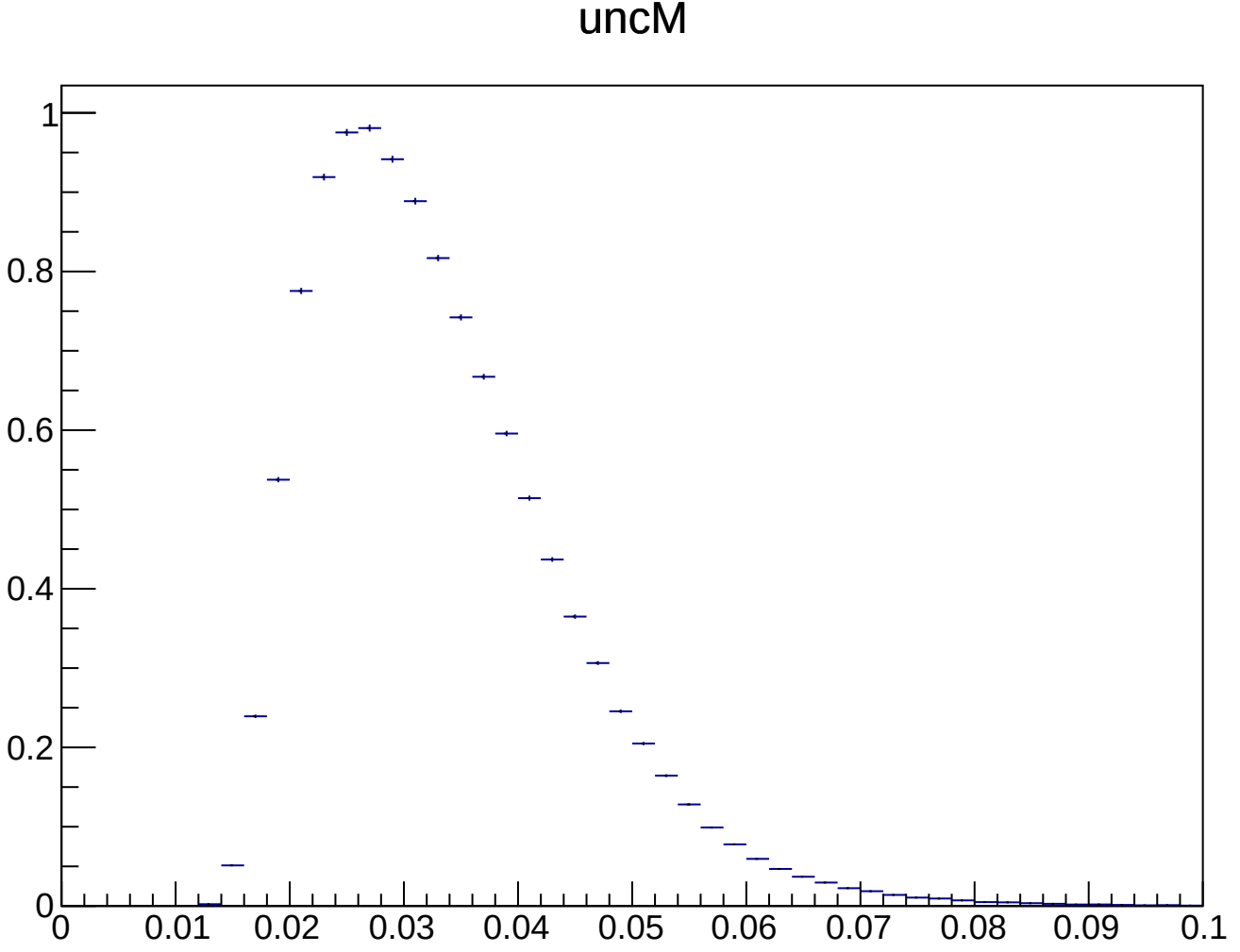
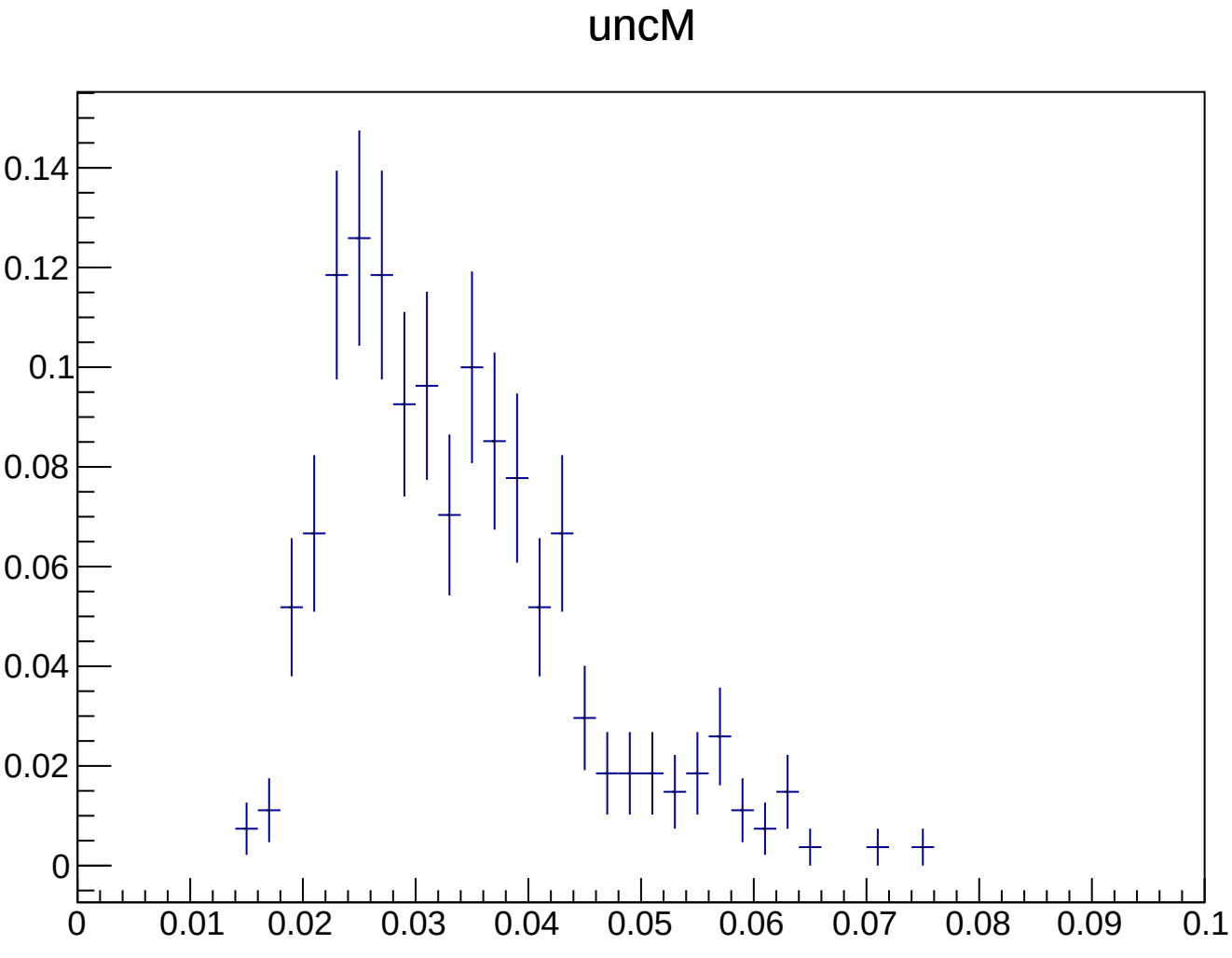
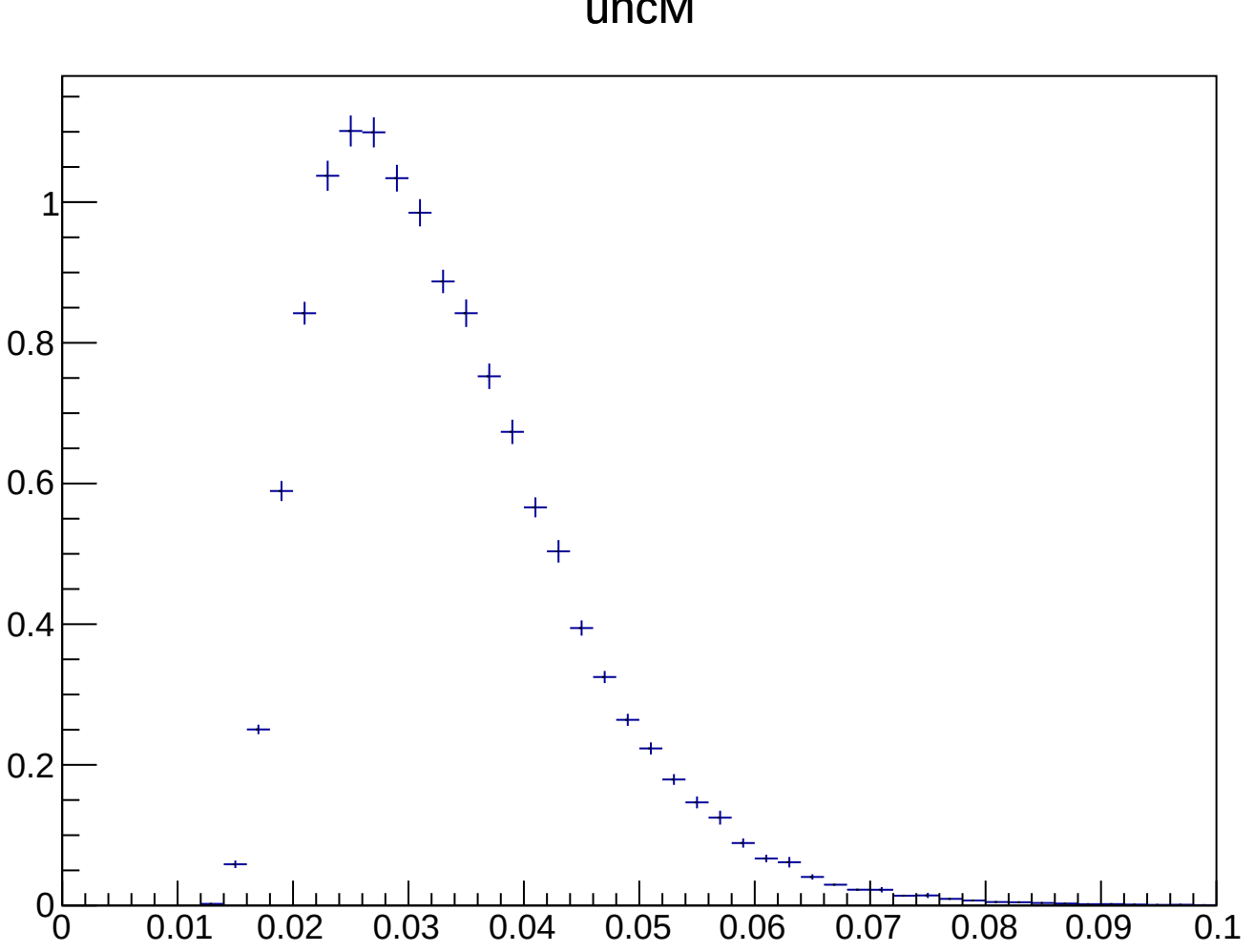
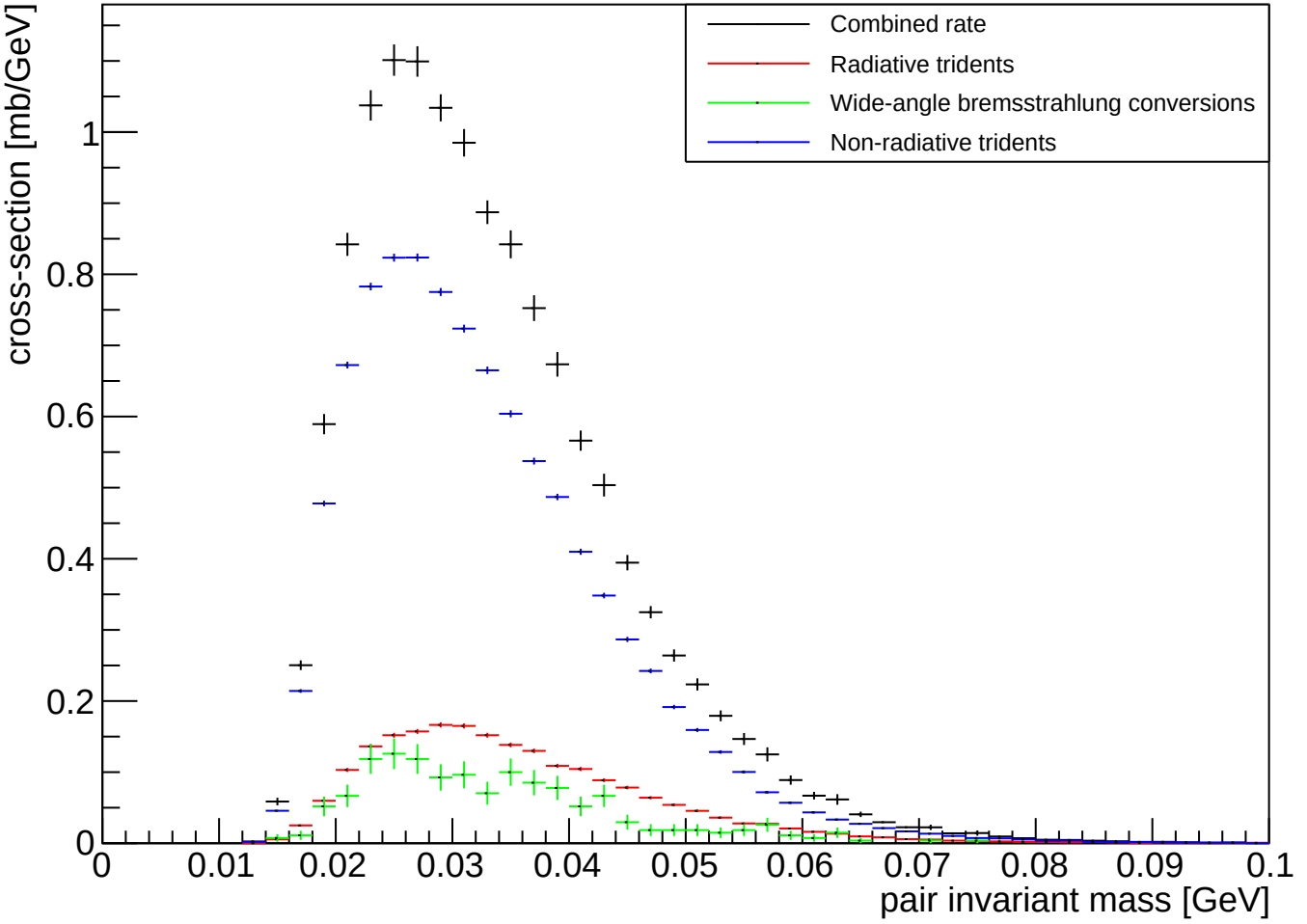

uncM {triPair1P>0.8*1.056}
0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
0
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0.08
0.09
0.1

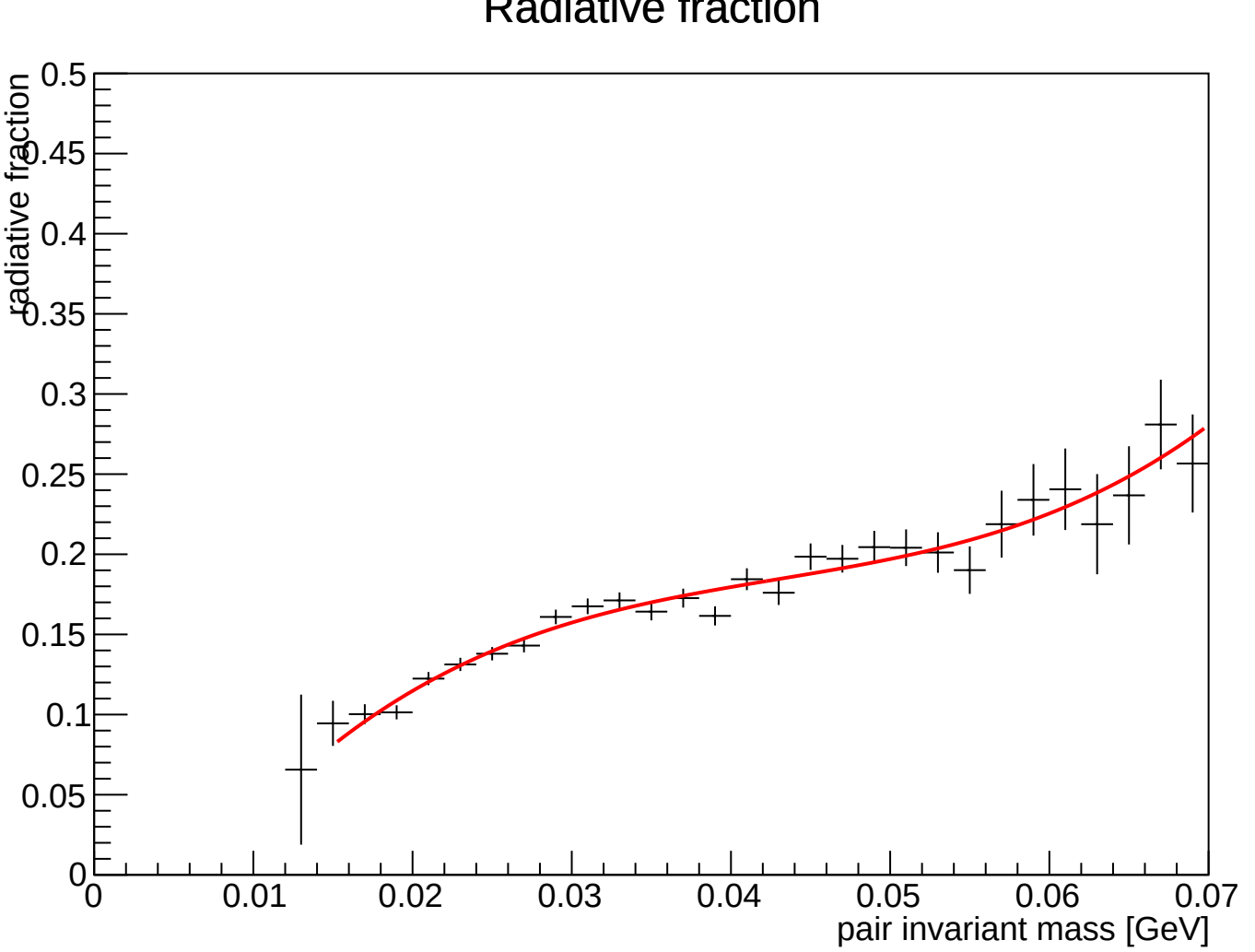

uncM
1
0.8
0.6
0.4
0.2
0
0
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0.08
0.09
0.1


uncM
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
0
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0.08
0.09
0.1


uncM
1
0.8
0.6
0.4
0.2
0
0
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0.08
0.09
0.1

Pair rates


Combined rate
Radiative tridents
Wide-angle bremsstrahlung conversions
Non-radiative tridents
cross-section [mb/GeV]
pair invariant mass [GeV]
0
0.2
0.4
0.6
0.8
1
0
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0.08
0.09
0.1


Radiative fraction
radiative fraction
0.5
0.45
0.4
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
0
0.01
0.02
0.03
0.04
0.05
0.06
0.07
pair invariant mass [GeV]